

City of Medina

**Ohio Voluntary Action Program
Phase I Property Assessment
James Lumber Company Property**

Approximate 5.4 Acre Parcel, East Smith Road,
Medina, Ohio 44256

September 10, 2012



A handwritten signature in black ink that reads "Andrea N. Golli".

Andrea N. Golli, M.S., CHMM
Environmental Scientist 2

A handwritten signature in black ink that reads "Michael Lutz".

Michael Lutz
Project Geologist

A handwritten signature in blue ink that reads "Eric Showalter".

Eric Showalter, C.P.
Certified Project Manager/Certified Professional No. 278

**Ohio Volunteer Action Program
Phase 1 Property Assessment,
James Lumber Company
Property**

Approximate 5.4 Acre Parcel,
East Smith Road, Medina, Ohio
44256

Prepared for:
City of Medina

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Our Ref.:
CL000720.0000

Date:
September 10, 2012

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Executive Summary

The former James Lumber property (Parcel Number 28-19D-02-114) consists of approximately 5.4 acres (the "Property") and is located along East Smith Road in Medina, Ohio. The Property is currently owned by the Lehman and Jaeger families. The original property consisted of approximately 7.59 acres, and also included Parcel Number 28-19D-02-013 but that parcel was sold to Habitat for Humanity in May 2011 and was renumbered to 28-19D-02-113. Parcel 28-19D-02-114 was renumbered to include both 28-19D-02-014 and 28-19D-02-015. The Property currently includes 8 structures (Structures 7 through 10 and Structures 12 through 15). The Property historically contained two additional structures (Structures 11 and 6); however, one was destroyed in a fire and another was demolished due to its poor condition. The Property was originally developed as a creamery operation in the 1890s and then became a lumber company in the 1910s. Lumber company activities ceased in 2008. The Property was used for storage of lumber and is a hardware/sales building located on the property currently owned by Habitat for Humanity.

A walkover of the site was conducted on July 5, 2012 by Ms. Andrea Golli and Mr. Eric Showalter. Mr. Showalter is an Ohio Environmental Protection Agency (Ohio EPA) Voluntary Action Program (VAP) Certified Professional (CP) #278. The only hindrances to observations during the site walkover included dense vegetation as well as portions of Champions Creek that obscured viewing of areas in the eastern portion of the site, and wood flooring that prevented full observation of a crawl space located beneath Structure 12. Site inspections were also limited by asphalt, concrete, buildings, and vegetation that prevented direct observation of underlying soil. There were no other significant limitations for this Phase I Property Assessment.

Based on the site walkover, an interview with Mr. Roy Lehman (co-owner and former employee at the site), and a review of government databases, the following Recognized Environmental Conditions (RECs) were identified at the site:

- An area of oil staining located in the southwest portion of Structure 9 near a railroad spur that entered the building;
- Apparent creosote-treated wood that was used to construct a railroad spur that entered the property from the Norfolk and Western Railroad located west of the property;



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- The location of former Structure 11 that was destroyed by a fire in 2010, where shingles and drywall were stored. Additionally, it is unknown if asbestos containing material (ACM) was present in the building that may have been released to the environment during the fire;
- An apparent crawl space under Structure 12 that contained mechanical equipment and had standing water (observed through a missing floorboard);
- Structures 13 and 14 (both with bare earth floors) where treated lumber was stored;
- Busy Bee Muffler located at 301 South Court Street is a REC due to petroleum impact that might have migrated down Champion Creek to the Property. The status of the release and extent of impact is unknown; and
- The transformer leak on the property currently owned by Habitat for Humanity.
- Potential for the presence of lead-based paint from buildings.

Based on these RECs, the following VAP Identified Areas (IAs) will require further evaluation:

- IA-1: The area of oil staining in the southwest portion of Structure 9. Chemicals of concern (COCs) related to this IA include volatile organic compounds (VOCs), semivolatile compounds (SVOCs), total petroleum hydrocarbons (TPH) carbon range C₂₀ to C₃₄, and metals.
- IA-2: Apparent creosote-treated lumber used to construct the railroad spur that enters the property. COCs for this IA include benzene, toluene, ethylbenzene and xylenes (BTEX), SVOCs, and TPH.
- IA-3: The remainder of the Property due to the potential for chemicals to leach from pressure treated lumber that was stored and used at the site. COCs for this IA include arsenic, chromium, copper (constituents of treated lumber), and lead (due to potential for lead-based paint). Also included in this IA is the mechanical equipment in the crawl space of Structure 12.
- IA-4: This IA includes Structure 11 due to the potential presence of treated lumber, lead-based paint and asbestos prior to the fire. COCs for this IA



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include arsenic, chromium, copper (constituents of treated lumber), asbestos in soil, combustion byproducts (polynuclear aromatic hydrocarbons and dioxin) and lead (due to potential for lead-based paint).

- IA-5: A section of the northern portion of the Property is the final IA due to the potential for tracking of PCB-impacts from the area of the transformer release onto the Property.



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1. Introduction

ARCADIS U.S., Inc. was retained by the City of Medina (Medina) to conduct this Phase I Property Assessment (Phase I PA) under their U.S. Environmental Protection Agency (EPA) Assessment Grant (BF00E00904). This Ohio Voluntary Action Program (VAP) Phase I Property Assessment was conducted on one parcel located at East Smith Road in Medina, Ohio, which totals approximately 5.4 acres (Property).

The volunteer for the Property is:
City of Medina
132 Elmwood Street
Medina, Ohio 44256

The contact person is:
Mr. Greg Hannan
Community Development Director

The Phase I PA was performed in accordance with the provisions of the Ohio EPA VAP regulations promulgated as Ohio Administrative Code (OAC) 3745-300-06. The Property was determined to be eligible for the Ohio VAP as it meets the requirements of OAC Rule 3745-300-02 and Section 3746.02 of the Ohio Revised Code (ORC).

This Phase I PA has also been completed in general accordance with the American Society for Testing and Materials (ASTM) E 1527-05 *Standard Practice for Site Assessments*. The goal of ASTM E1527-05 is to identify recognized environmental conditions (RECs) and historical recognized environmental conditions (HRECs) associated with the property in conformance with ASTM E 1527-05. The goal of a Phase I PA is to identify RECs associated with a *property* and to satisfy "all appropriate inquiry (AAI) into the previous ownership and uses of the *property* consistent with good commercial or customary practice" with respect to the range of contaminants within the scope of Comprehensive Environmental Response, Compensation, and Liability Act (CERCLA) and petroleum products.

The Phase I PA incorporates reviews of known site-specific documentation, regulatory databases, and historical records sources, and interviews with local officials and other persons who are knowledgeable regarding the Property. This Phase I PA incorporates information included in the following prior assessment which included parts or all of the Property:

- *Phase I Environmental Site Assessment (ESA), James Lumber Company, 342 East Smith Road, Medina, Ohio (TetraTech, 2010)*



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This Phase I PA also incorporates information from a July 5, 2012 site inspection performed by Mr. Eric Showalter, Ohio VAP Certified Professional # 278, and record reviews completed in July 2012. The written report was completed on August 30, 2012.

1.1 Purpose and Scope of Services

The Phase I PA was performed in accordance with the provisions of the Ohio EPA VAP regulations promulgated as Rule 3745-300-06 of the OAC.

The Phase I PA was also performed in general accordance with the ASTM E1527-05 *Standard Practice for Site Assessments: Phase I Environmental Site Assessment Process*.

These two standards (Ohio VAP and ASTM) are similar in purpose.

- Paragraph (A) of Rule 3745-300-06 of the OAC states that the purpose of an Ohio VAP Phase I PA is to determine “whether there is any reason to believe that any releases of hazardous substances or petroleum have or may have occurred on, underlying, or are emanating from a property including any release from management, handling, treatment, storage, or disposal activities from on or off-property activities.” An Ohio VAP Phase I PA designates each location where a release of hazardous substances or petroleum has or may have occurred as an “Identified Area” (IA). Property areas that are demonstrated to be de minimis are not IAs.

ASTM E1527-05 states that the goal of the processes established by ASTM Practice E1527-05 is to identify RECs. “The term RECs means the presence or likely presence of any hazardous substances or petroleum products on a property under conditions that indicate an existing release, a past release, or a material threat of a release of any hazardous substances or petroleum products into structures on the property or into the ground, ground water, or surface water of the property. The term includes hazardous substances or petroleum products even under conditions in compliance with laws. The term is not intended to include de minimis conditions that generally do not present a threat to human health or the environment and that generally would not be the subject of an enforcement action if brought to the attention of appropriate governmental agencies. Conditions determined to be de minimis are not RECs.”



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1.1.1 Environmental Professional Statements

As required by 40 CFR 312.21(d), this report includes the following statements of Andrea Golli, the environmental professional:

I declare that, to the best of my professional knowledge and belief, I meet the definition of environmental professional as defined in §312.10 of 40 CFR 312.

I have the specific qualifications based on education, training, and experience to assess a property of the nature, history, and setting of the subject property. I have developed and performed the all appropriate inquiries in conformance with the standards and practices set forth in 40 CFR Part 312.

1.2 Assessment Personnel

The following ARCADIS personnel prepared the Phase I:

Name	Position	General Duties
Mr. Eric Showalter	Ohio Environmental Protection Agency (EPA) Certified Professional No. 278	Project Oversight, Site Assessment, Report Review and Editing
Ms. Andrea Golli	Environmental Scientist	Site Assessment, Environmental Professional, Data Evaluation, Report Preparation

ARCADIS personnel resumes are provided as Appendix A.

Phase I PA activities commenced on July 2, 2012 and were completed on August 30, 2012.

1.3 Resources Reviewed

This assessment was based on information obtained by ARCADIS personnel from review of public documents, files, photographs, and maps; correspondence with regulatory agencies; review of an environmental regulatory database search report; reviews of existing reports for the facility; interviews of persons knowledgeable of previous operations and environmental conditions; and reconnaissance of the Property by the Certified Professional. ARCADIS has accepted as true the information as provided by site representatives.



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The following resources were reviewed as part of the Phase 1 ESA:

- A 2010 Phase I ESA prepared by Tetra Tech for a large tract of land which included the Property. The Phase I ESA was provided by Mr. Greg Hannan, the of City of Medina Community Development Director, and the report is cited in the report Bibliography;
- Available documentation and information obtained by ARCADIS from federal, state, and local agencies;
- Electronic database records, historical aerial photographs, and historical topographic maps were ordered through Environmental Data Resources Inc. (EDR) of Milford, Connecticut (complete document citations are presented in Section 8 of this report); and
- Interviews with Mr. Roy Lehman, co-owner and former employee of the Property, regarding current and historical activities at the Property. During the interview, questions for the ASTM E1527-05 User's questionnaire were discussed. Mr. Lehman was not aware of any spills or releases on the Property and the results of the Questionnaire and interview are discussed throughout this report.

1.4 Limitations, Restrictions and Deviations from the Scope of Work

Site inspections were limited by asphalt, concrete, buildings, and vegetation that prevented direct observation of underlying soil. Heavy vegetation prevented inspection of limited areas along the eastern portions of Champion Creek and in the wooded area in the eastern portion of the site. Additionally, flooring in the Creamery building hindered observation of what appeared to be mechanical equipment located below the floor of that building. Additionally roofs were not inspected during the site inspection. There were no physical hindrances, except for flooring in the Creamery building, present at the time of the site visit (July 5, 2012) which posed a significant limitation to observations made by ARCADIS.

In addition, the following represents documents or other information from standard and other sources that were not available to ARCADIS for review or were not reasonably ascertainable, as defined by the ASTM Standard, prior to preparation of this report:

- Mr. Lehman indicated that Phase I and Phase II assessments were conducted on a portion of the Property when the installation of a radio tower was being



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considered approximately 30 years ago. Mr. Lehman was not able to locate copies of these reports for review.

The opinions and recommendations presented in this Report are based upon the scope of services, information obtained through the performance of the services, and the schedule as agreed upon by ARCADIS and the party for whom this Report was originally prepared. This Report is an instrument of professional service and was prepared in accordance with the generally accepted standards and level of skill and care under similar conditions and circumstances established by the environmental consulting industry. No representation, warranty, or guarantee, express or implied, is intended or given. To the extent that ARCADIS relied upon any information prepared by other parties not under contract to ARCADIS, ARCADIS makes no representation as to the accuracy or completeness of such information.

This Report is expressly for the sole and exclusive use of the parties for which this Report was originally prepared for a particular purpose. Only the parties for which this Report was originally prepared and/or other specifically named parties, may make use of and rely upon the information in this Report, in its entirety, for a period not to exceed 180 days in accordance with Ohio VAP (OAC 3745-300-06) and ASTM's *Standard Practice for Environmental Site Assessments: Phase I Environmental Site Assessment Process*, ASTM Designation E1527-05 dated November 1, 2005, and/or 40 CFR Part 312 *Standards and Practices for All Appropriate Inquiries: Final Rule*, effective November 1, 2006. After 180 days, and prior to using the information contained herein, the Report should be updated in accordance with ASTM standards and both state and federal regulations. Reuse of this Report or any portion thereof for other than its intended purpose, or if modified, or if used by third parties without proper authorization, shall be at the user's sole risk.

The findings presented in this Report apply solely to site conditions existing at the time when ARCADIS' assessment was performed. It must be recognized, however, that a Phase I is conducted for the purpose of evaluating the potential for contamination through limited research and investigative activities and in no way represents a conclusive or complete site characterization. Conditions in other parts of the Property may vary from those at the locations where data were collected. ARCADIS' ability to interpret investigation results is related to the availability of the data and the extent of the investigation activities. As such, 100 percent confidence in Phase I conclusions cannot reasonably be achieved.



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ARCADIS, therefore, does not provide any guarantees, certifications, or warranties that a property is free from environmental contamination. Furthermore, nothing contained in this document shall relieve any other party of its responsibility to abide by contract documents and applicable laws, codes, regulations, or standards.

ARCADIS did not make any significant assumptions in the course of completing this Phase I.

No deletions or deviations from the ASTM E 1527-05 standard practice occurred or were requested by the User in conducting this Phase I.

1.4.1 Data Gaps

The ASTM standard requires research to be conducted until the objectives and/or intent of the Phase I are achieved or data failure is encountered. No information pertaining to use of the Property prior to operation of the creamery was available. However, this data gap doesn't impact the findings. No other data gaps or data failure were identified during this Phase I PA.

1.5 Special Terms and Conditions

The scope of work for this Phase I PA was presented in ARCADIS' May 30, 2012 Scope of Work. This assessment does not include an evaluation of/for:

- Asbestos-containing building materials. Based on the age of the structures, the building materials onsite have the potential for containing asbestos. The presence of suspect asbestos-containing materials may be a condition of concern in handling and disposal of building debris and in conducting renovations or demolitions in the future.
- Universal wastes (e.g., batteries, fluorescent tubes)
- Mercury-containing equipment
- Lead-based paint
- Radon
- Wetland areas
- Cultural or historic resources



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- Important ecological resources, as defined in Paragraph (A)(65) of OAC Rule 3745-300-06
- Conditions indicative of releases or threatened releases of controlled substances (as defined in Title 21 United States Code §802) on, at, in, or to the subject Property (e.g., from with a clandestine methamphetamine lab)

Further, the scope of work for this Phase I PA did not include sampling and analysis of any media, including testing of electrical equipment for the potential presence of polychlorinated biphenyls (PCBs) or the assessment of natural hazards such as naturally occurring asbestos, radon gas, or methane gas, assessment of the potential presence of lead-based paint, radionuclides, or assessment of non-chemical hazards such as the potential for damage from earthquakes or floods. This Phase I PA also did not include an extensive assessment of the environmental compliance status of the Property or of the business operating at the Property, an assessment of the potential for vapor intrusion, or a health-based risk assessment.

2. General Site Information

The Property consists of Parcel Identification (I.D.) Number (No.) 28-19D-02-114. The original property consisted of approximately 7.59 acres, and also included Parcel Number 28-19D-02-013 but that parcel was sold to Habitat for Humanity in May 2011 and was renumbered to 28-19D-02-113. Parcel 28-19D-02-114 was renumbered to include both 28-19D-02-014 and 28-19D-02-015.

The Property includes all of the former James Lumber Company facility except for the Main Building and three structures located on Parcel I.D. No. 28-19D-02-113, which was purchased by Habitat for Humanity in May 2011.

2.1 Property and Legal Description

The general location of the Property and the physiographic features of the surrounding area are shown on Figure 1, developed from the USGS 7.5-minute quadrangle for Medina, Ohio dated 1994. The Property is located at approximate latitude (north) 41° 8' 7.8" and longitude (west) 81° 51' 28.44" and at an elevation of approximately 1,040 feet above sea level.

The Property includes all of Parcel I.D. No. 28-19D-02-114 located at the intersection of South East Street, and East Smith Street, Ohio, as summarized in Table 1 and shown on Figure 2. A Property layout map is shown in Figure 3, which identifies all Property improvements.



Table 1 Summary of Property Parcels

Parcel Number	Parcel Owner	Parcel Address
28-19D-02-114	Lehman Family LLC and Jaeger Family LLC	East Smith Road

2.1.1 Chain of Title, Environmental Liens, AULs

The Property's legal description, chain of title records, and results of an environmental lien search are presented in Appendix B. Those records do not indicate that a release of hazardous substances or petroleum products at the Property has or may have occurred. These records do not indicate the presence of any Activity and Use Limitations (AULs) for the Property, including both legal (institutional) and physical (engineering) controls. Additionally, Environmental Liens were not identified for the Property.

2.1.2 Property

The Property includes approximately 5.4 acres of land (Parcel I.D. 28-19D-02-114) and currently includes 8 structures (Structures 7 through 10 and Structures 12 through 15) which historically operated as a lumber company. The Property historically contained two additional structures (Structures 11 and 6); however, one was destroyed in a fire and another was demolished due to its poor condition. The structure numbering is based on signage observed during the site reconnaissance. Champion Creek (tributary of the West Branch Rocky River) transects the property with the majority of the Property development being on the south side of Champion Creek. A parking lot is located on the north side of Champion Creek, and an undeveloped area is located on the eastern portion of the Property. See Figure 3 for a depiction of the structures and the location of Champion Creek.

2.1.3 First Commercial or Developed Use

The 1902 Sanborn Fire Insurance Map (detailed discussion in Section 2.5) indicates the first developed use of the property was as the Harter Brother's Creamery. Mr. Roy Lehman, co-owner, confirmed that structure 12 was a former creamery built in the 1890's and is the properties first known use.

2.2 Current and Intended Property Usage

The Property is currently zoned "I-1 (Industrial)" based on current zoning map (City of Medina, 2009).



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Currently, the northern portion of the Property is developed as an asphalt parking lot. The eastern portion of the site is vacant and undeveloped. The southern portion of the site (south side of Champion Creek) has been used as lumber storage warehouses from the 1910's until James Lumber ceased operation in approximately 2008.

The intended future use of the Property is unknown. However, a potential use involving townhomes and a City park is being considered.

2.3 Surrounding Land Use

Surrounding properties include the following: to the north, residential properties and East Smith Road; to the east, commercial offices/warehouses; to the south, Wheeling and Lake Erie Railway, electrical substation and Medina Village Apartments; to the west, Medina Supply (Ready-Mix Concrete Manufacturer) storage yard; to the northwest, current Habitat for Humanity Building ReStore Building (formerly a part of the James Lumber Company operations).

3. Historical Property Use

In accordance with OAC Rule 3745-300-06, reports of available previous environmental studies were reviewed; the environmental compliance history of the Property was investigated; state and federal regulatory databases were reviewed; and Property personnel were interviewed for the purpose of establishing whether any management, handling, treatment, storage, or disposal activities at the Property may have led to a release of hazardous substances or petroleum on, beneath, or from the Property.

3.1 General Historical Use of the Property

Historically the Property was operated in conjunction with Parcel ID 28-19D-02-113 which was purchased by Habitat for Humanity in 2011. The Property's first recorded use was a creamery built in the 1890's. The Property was subsequently a lumber company primarily consisting of various storage buildings including a railroad spur connection to the adjacent Wheeling and Lake Erie Railway.

3.2 Previous Studies

ARCADIS was provided a copy of the *2010 Phase I ESA* prepared by Tetra Tech, as cited in the report bibliography. The information provided in the previous report is



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summarized in this Report, and relevant sections from that report are presented in Appendix C. The Tetra Tech report identified the following RECs and Identified Areas:

- **PCB-Containing Equipment:** Approximately twelve to fourteen years ago, one of the transformers leaked onto the property currently owned by Habitat for Humanity. The electric company was notified and the transformer was replaced and approximately 2,000 cubic feet of impacted soil was excavated and replaced with crushed rock. This transformer was located on the property currently owned by Habitat for Humanity; however, it is not known if the impacted soil was tracked out or migrated into the Property. Due to the lack of information regarding this release including the timeframe between the leak and clean-up activities and the lack of any reports documenting that all of the impacted soil was excavated this item remains a REC and IA to the Property.
- **Stained Soils:** Tetra Tech observed petroleum stained soils adjacent to/ in the area of the rail spur in Structure 9. This staining was also observed by ARCADIS; therefore, the staining in the southwest corner of Structure 9 remains a REC and IA.
- **Potential Asbestos and Lead-Based Paint:** Tetra Tech noted that these items were outside of the scope of work; however, based on the age and construction of the structures these items present a possible hazard. Evaluation of these items are beyond the scope of the Phase I PA; however, due to potential presence of lead-based paint lead it is being included as a COC for IA-3 and IA-4 and asbestos has been included as a COC for IA-4.
- **Off-site LUST Properties (Busy Bee Muffler and GetGo #3389):** Based on the location directly upstream on Champion Creek these LUST sites were identified as potentially affecting the Property in Tetra Tech's Report. ARCADIS agrees that Busy Bee Muffler remains a REC due to its close proximity and unknown level of impact due to no assessment activities having occurred. However, GetGo #3389 received a No Further Action (NFA) status from the Bureau of Underground Storage Tanks (BUSTR) in 2010 and is therefore not considered a REC.

Mr. Lehman indicated that approximately 30 years ago, a company was considering erecting a radio tower in the southeastern portion of the property. He mentioned that both a Phase I and a Phase II ESA were conducted; however, he was not able to locate these reports. Mr. Lehman indicated that the decision was made not to continue



with the tower construction. No other environmental site assessment, geologic, or geotechnical reports are known to exist for the Property.

3.3 Historical Topographic Maps

ARCADIS reviewed six historical United States Geological Survey (USGS) topographic maps: the Medina Quadrangle (1906, 1953, 1963, 1973, 1984, and 1994) for the Property and surrounding area. The historical topographic maps were obtained from EDR of Milford, Connecticut. Copies of historical topographic maps are provided in Appendix D. Reviewed topographical maps are summarized in the following sections. For reference purposes, the Property is identified on the topographic map.

- 1906 (Scale: 1:62,500). The 1906 historic topographic map depicts the Property as vacant. Champion Creek is visible traversing the property. The property is bounded to the north by East Smith Street and the south by the railroad. South East Street and South Harmony Street are also apparent traveling from East Smith Road north. Surrounding properties consist of undeveloped land with sparse residential properties along East Smith Road.
- 1953 (Scale: 1:24,000). The 1953 topographic map depicts four structures on the south side of Champion Creek. The main building currently owned by Habitat for Humanity northwest of the Property is also visible. Additional large, apparent commercial structures are identified further west and east of the site. Three small structures (apparent residential structures) are identified northeast of the Property along East Smith Road. The properties further north and west of the Property are identified as urban development (City of Medina).
- 1963 (Scale: 1:24,000). The 1963 topographic map depicts only three structures on the south side of Champion Creek. Additionally, the building currently owned by Habitat for Humanity northwest of the Property is no longer identified; however, that portion of the property is included in the red shading indicating urban development. A lake is indicated south of the property on the south side of the railroad. There are no other significant discernible changes to the Property or surrounding properties from the 1953 topographic map.
- 1973 (Scale: 1:24,000). The 1973 topographic map depicts six structures on the Property. Another large apparent commercial structure is depicted further east of the site. Additional residential subdivisions are indicated east of the City of Medina



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and further south of the site. No other significant discernible changes to the Property from the 1963 topographic map are apparent.

- 1984 (Scale: 1:24,000). The 1984 topographic map depicts no significant discernible changes to the Property from the 1973 topographic map.
- 1994 (Scale: 1:24,000). The 1994 topographic map depicts no significant discernible changes to the Property from the 1984 topographic map.

3.4 Aerial Photographs

ARCADIS reviewed twelve historical aerial photographs (1952, 1960, 1962, 1973, 1977, 1985, 1989, 1990, 1994, 2000, 2005, and 2006) for the Property and surrounding area. The historical aerial photographs were obtained from EDR of Milford, Connecticut. Copies of historical aerial photographs are provided in Appendix E. A general description of each available aerial photograph is provided below. Figure 3 depicts the location of the structures. The Property boundary is shown on the most recent aerial photograph.

- April 16, 1952 (Scale: 1 inch = 500 feet). The 1952 aerial photograph depicts Structures 6, 7, 9, 10, 11, and 12. Apparent stacks of lumber are located on the north side of Champion Creek on the Property. The railroad spur entering the properties is apparent. The surrounding area to the north contains residential properties, East Smith Road, and vacant properties. The surrounding property to the east appears as undeveloped land. The surrounding property to the south appears as the railroad and contains the electrical substation. Commercial properties are located west of the Property. The property currently occupied by Habitat for Humanity northwest of the Property contains the main building and 4 additional structures. The downtown area of the City of Medina is developed.
- November 13, 1960 (Scale: 1 inch = 500 feet). The 1960 aerial photograph depicts the Property as similar to the 1952 aerial photograph except no stacks of lumber were apparent on the north side of Champion Creek. Additional residential properties are apparent on the north side of East Smith Road and a lake is apparent on the south side of the railroad.
- May 14 1962 (Scale: 1 inch = 500 feet). The 1962 aerial photograph is of poor quality and depicts no significant discernible changes to the Property from the 1960 photograph.



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- April 1, 1973 (Scale: 1 inch = 500 feet). The 1973 aerial photograph depicts structures 13, 14, and 15 on the Property. The surface area of the lake south of the railroad has been reduced. Springbrook Drive and the Medina Village Apartment complex south of the railroad appear under construction.
- March 11, 1977 (Scale: 1 inch = 1,000 feet). The 1977 aerial photograph is of poor quality and depicts no significant discernible changes to the Property from the 1973 photograph. The lake south of the railroad has been reduced and reshaped.
- March 10, 1985 (Scale: 1 inch = 1,000 feet). The 1985 aerial photograph is of poor quality and depicts no significant discernible changes to the Property from the 1977 photograph except the asphalt parking lot in the northern portion of the site is apparent. Additional development of the Medina Village Apartment complex along Springbrook Drive south of the railroad is depicted.
- April 14, 1989 (Scale: 1 inch = 750 feet). The 1989 aerial photograph depicts no significant discernible changes to the Property from the 1985 photograph. Additional development is evident on the Medina Village Apartment complex south of the railroad. Three commercial warehouse structures are apparent south of East Smith Road at Spring Grove Street further east of the Property.
- April 8, 1990 (Scale: 1 inch = 750 feet). The 1990 aerial photograph depicts no significant discernible changes to the Property or surrounding property from the 1989 photograph.
- April 20, 1994 (Scale: 1 inch = 750 feet). The 1994 aerial photograph depicts no significant discernible changes to the Property or surrounding property from the 1990 photograph.
- October 20, 2000 (Scale: 1 inch = 500 feet). The 2000 aerial photograph depicts no significant discernible changes to the Property or surrounding property from the 1994 photograph except the commercial offices/warehouse are apparent east of the Property.
- 2005 (Scale: 1 inch = 500 feet). The 2005 aerial photograph depicts no significant discernible changes to the Property or surrounding property from the 2000 photograph except Structure 6 is not apparent.



- 2006 (Scale: 1 inch = 500 feet). The 2006 aerial photograph depicts no significant discernible changes to the Property or surrounding property from the 2005 photograph.

3.5 Fire Insurance Maps

ARCADIS reviewed seven Sanborn Fire Insurance Maps (1897, 1902, 1911, 1923, 1932, 1940, and 1960) for the Property and surrounding area. The historical Sanborn Fire Insurance Maps were obtained from EDR of Milford, Connecticut. Copies of the Sanborn Fire Insurance Maps are provided in Appendix F. A general description of each available Sanborn Fire Insurance Map is provided below. Refer to Figure 3 for the location of the structures. For reference purposes, the Property boundary is identified on the most recent Sanborn Fire map.

- 1897. The 1897 Sanborn Fire Insurance Map depicts the property as vacant. The Medina Bending Works (lumber warehouses and planing mill and factory) and a Creamery were identified on the land northwest of the Property (currently owned by Habitat for Humanity). The Durand Stove Company Factory was identified south of the property, south of the railroad (current location of the electrical substation).
- 1902. The 1902 Sanborn Fire Insurance Maps indicates the Property as Harter Brother's Creamery (Akron Pure Milk Company) and contains a "Creamery Storage Attic" (Structure 12) and ice house and an additional smaller structure (apparent storage shed). An eastern access bridge across Champion Creek is apparent and an additional access bridge is indicated in the far western corner of the property (west of currently existing bridge). The surrounding properties north, west, and south depict no significant discernible changes from the 1897 Map except additional lumber storage areas and no creamery is identified at the Medina Bending Works property located northwest of the Property. There is no coverage on this map of the eastern surrounding properties.
- 1911. The 1911 Sanborn Fire Insurance Map indicates six structures on the Property: wool/lumber/cement warehouse (Structure 12), Lumber Shed (Structure 9), Wagon Shed, lime warehouse, corn crib and an additional structure. The surrounding properties north, west, and south depict no significant discernible changes from the 1902 Map except the Durand Stove Company Factory was no longer identified south of the railroad.



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- 1923. The 1923 Sanborn Fire Insurance Map depicts two additional lumber sheds in the southwest corner of the Property (Structures 6 and 7). Cement storage areas were identified west of Structure 12 and east of Structure 9. The corn crib is no longer apparent on the Property. The surrounding properties depict no significant discernible changes from the 1911 Map except residential property are indicated northeast of the Property along the south side of East Smith Road.
- 1932. The 1932 Sanborn Fire Insurance Map depicts lumber storage piles and a structure on the northern portion of the Property from the Medina Bending Company (Lumber and Builders Supplies) which is located northwest of the Property. Two lumber storage sheds at the Medina Bending Company changed shape and are the same as the currently existing structures in the southwest corner of the property. An Auto Wrecking Yard was identified at the northeast corner of East Smith Road and South East Street. The remaining areas of the Property and surrounding properties appear similar to the previous map.
- 1940. The Property and surrounding properties depict no significant discernible changes from the 1932 Map.
- 1960. The 1960 Map depicts a rail spur which runs to Structure 9. The concrete area west of Structure 12 is no longer apparent and one of the older structures southeast of Structure 12 has been removed and structure 11 is indicated as it currently exists. The Property and surrounding property northwest of the Property is identified as Bennett Lumber Company. An additional structure is identified northwest of the Property on the southeastern corner of the property now owned by Habitat for Humanity. A third access bridge is depicted across Champion Creek at the location of the currently existing western bridge. The remaining surrounding properties remain similar to the previous map.

3.6 City Directories

ARCADIS reviewed City Directories for the following years 1982, 1989, 1992, and 2008 for the Property and surrounding area. The 2008 directory was a R.L. Polk & Company Directory while the earlier directories are Robinson's Directories. The City Directories were obtained from EDR of Milford, Connecticut. Copies of the City Directories are provided in Appendix G. City Directories were reviewed along East



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Smith Road from Jefferson Street to Spring Grove Street. A summary of the information obtained is provided below.

Table 2. City Directory Summary

Address	2008 Directory	1992 Directory	1989 Directory	1982 Directory
230 E. Smith Rd.	Medina Supply (Ready Mix Concrete Manufacturer)			
247 E. Smith Rd.	Attorney Office			
254 E. Smith Rd.	No Listing	Apartments		Samtee
303 E. Smith Rd.	Residential	No Listing		Residential
305 E. Smith Rd.	Residential			
306 E. Smith Rd.	Heating and Cooling Company			
310 E. Smith Rd.	Residential			No Listing
313 E. Smith Rd.	No Listing	Residential		No Listing
316 E. Smith Rd.	Residential			
321 E. Smith Rd.	Residential			
322 E. Smith Rd.	House of Flowers	T.V. Repair	T.V. Repair	T.V. Repair
			Bike Shop	
326 E. Smith Rd.	Fire Alarm Sys.	Graff's Glass Co.		
327 E. Smith Rd.	Residential	No Listing		Residential
333 E. Smith Rd.	No Listing	American Red Cross		
339 E. Smith Rd.	Residential			
342 E. Smith Rd (Property)	James Lumber	Bennett Lumber and Home Center		
345 E. Smith Rd.	Residential			
413 E. Smith Rd.	No Listing	Residential		

4. Interviews

Mr. Roy Lehman, co-owner of the property was interviewed by the Ohio VAP CP to provide information pertaining to historical and current conditions of the Property. Mr. Lehman's began working at the property as a teenager and his family ran the operations until it was leased to James Lumber in 2001. Additionally, ARCADIS interviewed Mr. Joe Weiser, who has leased Structure 8 for approximately 4 years. Mr.



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Lehman and Mr. Weiser were able to provide relevant information in determining the existence of source areas on the Property or whether treatment, storage, management, or disposal of hazardous waste or petroleum occurred or may have occurred at the Property.

Pertinent information obtained through interviews is provided throughout this report.

5. Regulatory Reviews

EDR of Milford, Connecticut was contracted to search the current regulatory databases and other state and federal environmental records specified in OAC 3745-300-06. The regulatory databases were reviewed to identify the environmental compliance status and history of the Property and surrounding properties. For each database, the greater search distance of OAC 3745-300-06 and ASTM Standard E1527-05 (ASTM, 2005) was used. The following table summarizes the database search distances that were used.



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Table 3 Database Search Distances

Database Name	Database Search Radius Distance from Property (mile)	Basis for Distance
Federal NPL	1.0	ASTM E1527-05
Federal Delisted NPL	0.5	ASTM E1527-05
Federal CERCLIS	0.5	ASTM E1527-05
Federal CERCLIS-NFRAP Sites	0.5	ASTM E1527-05
Federal CORRACTS	1.0	ASTM E1527-05
Federal RCRA-TSDF	0.5	ASTM E1527-05
Federal RCRA-LQG	0.5	OAC 3745-300-06(C)
Federal RCRA-SQG	0.5	OAC 3745-300-06(C)
Federal RCRA-CESQG	0.5	OAC 3745-300-06(C)
Federal Engineering Controls	0.5	40 CFR Part 312
Federal Institutional Controls	0.25	40 CFR Part 312
Federal ERNS	0.5	OAC 3745-300-06(C)
State DERR	0.5	ASTM E1527-05
State Solid Waste Landfill	0.5	ASTM E1527-05
State UST	0.5	OAC 3745-300-06(C)
State LUST	0.5	ASTM E1527-05
State Engineering Controls	0.5	40 CFR Part 312
State Institutional Controls	0.25	40 CFR Part 312
State Voluntary Action Program	0.5	ASTM E1527-05
State BROWNFIELDS	0.5	ASTM E1527-05
State SPILLS	0.5	OAC 3745-300-06(C)
Tribal UST	0.25	ASTM E1527-05
Tribal LUST	0.5	ASTM E1527-05
Tribal Voluntary Cleanup Priority	0.5	ASTM E1527-05

The EDR report is provided in Appendix H. The report includes a list of the databases that were reviewed, descriptions of the databases, and a map showing the different search radii used for the database reviews.

Sites in the vicinity of the Property that are listed in the regulatory agency databases were evaluated based on three criteria:



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- The occurrence, nature, and extent of releases of hazardous substances;
- The approximate distance of the releases from the Property; and
- The approximate locations of sites on which a release occurred with respect to regional groundwater flow (i.e., whether the releases occurred on sites that are hydraulically up-gradient or down-gradient of the Property).

Groundwater flow beneath the Property is assumed to generally be to the north based on surrounding area topography. Thus, properties to the south of the Property are hydraulically up-gradient of the Property, and properties to the north are down-gradient of the Property.

5.1 Federal Environmental Records

The U.S. EPA and other federal databases related to groundwater, surface water, oil and gas, solid and hazardous waste, and underground storage tanks (USTs) were reviewed by EDR. Listed below are the databases that were reviewed, a description of each database, and the relevant information obtained from each database.

5.1.1 NPL

The National Priorities List (NPL) identifies sites that have been prioritized for cleanup under the federal CERCLA.

The Property was not identified on this database, and no other sites were identified by the database search.

5.1.2 Delisted NPL

The Delisted NPL database identifies sites that have been prioritized for cleanup under the federal CERCLA. The National Oil and Hazardous Substances Pollution Contingency Plan (NCP) establishes the criteria that the EPA uses to delete sites from the NPL. In accordance with 40 CFR 300.425(e), sites may be deleted from the NPL where no further response is appropriate.

The Property was not identified on this database, and no other sites were identified by the database search.



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5.1.3 CERCLIS

The Comprehensive Environmental Response, Compensation and Liability Information System (CERCLIS) list contains information on potential hazardous waste properties that have been reported to the U.S. EPA.

The Property was not identified on this database, and no other sites were identified by the database search.

5.1.4 CERCLIS-NFRAP

The CERCLIS No Further Remediation Action Planned (NFRAP) database identifies archived sites that have been removed and archived from the inventory of CERCLIS sites. Archived status indicates that, to the best of EPA's knowledge, assessment at a site has been completed and that EPA has determined no further steps will be taken to list this site on the NPL, unless information indicates this decision was not appropriate or other considerations require a recommendation for listing at a later time.

The Property was not identified on this database, and no other sites were identified by the database search.

5.1.5 CORRACTS

The Resource Conservation and Recovery Act (RCRA) Corrective Action Database (CORRACTS) database identifies hazardous waste handlers with RCRA corrective action activity.

The Property was not identified on this database, and no other sites were identified by the database search.

5.1.6 RCRA TSDF

The RCRA Transfer, Storage and Disposal Facilities (TSDF) identifies RCRA transfer, storage and disposal facilities.

The Property was not identified on this database, and no other sites were identified by the database search.



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5.1.7 RCRA LQG

RCRAInfo is U.S. EPA's comprehensive information system, providing access to data supporting the RCRA of 1976 and the Hazardous and Solid Waste Amendments (HSWA) of 1984. The database includes selective information on sites which generate, transport, store, treat and/or dispose of hazardous waste as defined by the RCRA. RCRA large quantity generator (LQG) sites generate over 1,000 kilograms (kg) of hazardous waste per month, or over 1 kg of acutely hazardous waste per month.

The Property was not identified on this database, and no other sites were identified by the database search.

5.1.8 RCRA SQG

RCRAInfo is U.S. EPA's comprehensive information system, providing access to data supporting the RCRA of 1976 and the HSWA of 1984. The database includes selective information on sites which generate, transport, store, treat and/or dispose of hazardous waste as defined by the RCRA. Small quantity generator (SQG) sites generate between 100 kg and 1,000 kg of hazardous waste per month.

The Property was not identified on this database.

Three other sites were identified by the RCRA SQG database search. Based on nature of listing and distance from the Property these are not considered represent a risk to the property.

- MEDINA SUPPLY COMPANY, located 230 East Smith Road, EPA ID 1001224806. This site is located less than one-eighth of mile west of the Property, and is at an equal or higher elevation compared to the Property.
- TECCOS DRYCLEANING, located at 646 South Broadway Street, EPA ID 1000180469. This site is located one quarter to one half of a mile southwest of the Property, and is at an equal or higher elevation compared to the Property.
- AMERICAN COLOR GRAPHICS INC., located at 620 East Smith Road, EPA ID 1004574443. This site is located one quarter to one half of a mile east of the Property, and is at an equal or higher elevation compared to the Property.



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5.1.9 RCRA CESQG

RCRAInfo is U.S. EPA's comprehensive information system, providing access to data supporting the RCRA of 1976 and the HSWA of 1984. The database includes selective information on sites which generate, transport, store, treat and/or dispose of hazardous waste as defined by the RCRA. Conditionally exempt small quantity generator (CESQG) sites generate less than 100 kg of hazardous waste, or less than 1 kg of acutely hazardous waste per month.

The Property was not identified on this database.

Four sites were identified by the database search. Based on nature of listing and distance from the Property these are not considered represent a risk to the property.

- MEDINA COUNTY ADMINISTRATIVE BUILDING, located at 144 North Broadway Street, EPA ID Number 1004764511. This site is located one quarter to one half of a mile northwest of the Property, and is at an equal or higher elevation compared to the Property.
- MEDINA AUTO PARTS, located at 120 West Liberty Street, EPA ID Number 1014400380. This site is located one quarter to one half of a mile northwest of the Property, and is at an equal or higher elevation compared to the Property.
- AUTOMOTICE PARTS SERVICE NAPA, located at 226 South Elmwood Avenue, EPA ID Number 1004764099. This site is located one quarter to one half of a mile west/northwest of the Property, and is at an equal or higher elevation compared to the Property.
- BP Oil Co. Site 5286, located at 245 North Court Street, EPA ID Number 1004765392. This site is located one quarter to one half of a mile northwest of the Property, and is at an equal or higher elevation compared to the Property.

5.1.10 Federal Engineering Controls

The federal Engineering Controls database is a listing of sites with engineering controls in place. Engineering controls include various forms of caps, building foundations, liners, and treatment methods to create pathway elimination for regulated substances to enter environmental media or effect human health.



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The Property was not identified on this database, and no other sites were identified by the database search.

5.1.11 Federal Institutional Controls

The federal Institutional Controls database is a listing of sites with institutional controls in place. Institutional controls include administrative measures, such as groundwater use restrictions, construction restrictions, property use restrictions, and post remediation care requirements intended to prevent exposure to contaminants remaining on site. Deed restrictions are generally required as part of the institutional controls.

The Property was not identified on this database, and no other sites were identified by the database search.

5.1.12 ERNS

The federal Emergency Response Notification System (ERNS) database lists information on reported releases of hazardous substances or petroleum.

The Property was not identified on this database.

One site was identified by the database search. Based on nature of listing and distance from the Property these are not considered represent a risk to the property.

- 218 EAST LIBERTY STREET (Discharger = Allied Signal) located at 218 East Liberty Street, Site ID Number 92264425. On April 30, 1992 a fuel tank on a semi tractor cracked open and spilled 75 gallons of diesel fuel. The spill was contained with sand and was to be recovered. This site is located one-quarter to one-half mile northwest of the Property, and is at an equal or higher relative elevation compared to the Property. Given the distance from the Property and that the spill was contained and cleaned up, this spill does not represent a REC for the Property.



5.2 State Environmental Records

5.2.1 Ohio EPA DERR

The Ohio EPA Division of Emergency and Remedial Response (DERR) database lists properties for which DERR maintains files. The database is not a record of contaminated sites or sites suspected of contamination. Not all sites in the database are contaminated, and a site's absence from the database does not imply that it is uncontaminated.

The Property was identified on this database. JAMES LUMBER COMPANY OF MEDINA, located at 342 East Smith Road, DERR ID Number 252002727. It was reported to be in the Site Assessment program of the Northeast District Office of the Ohio EPA.

Two other sites were identified by the database search. Based on nature of listing and distance from the Property these are not considered represent a risk to the property.

- MEDINA FARMERS EXCHANGE, located 320 South Court Street, DERR ID 252002726. It was reported to be in the Site Assessment program of the Northeast District Office of the Ohio EPA. This site is located one-eighth to one-quarter mile west/northwest of the Property, and is at an equal or higher relative elevation compared to the Property.
- MEDINA UNITED METHODIST CHURCH, located at 254 South Court Street, DERR ID 252002725. It was reported to be in the Site Assessment program of the Northeast District Office of the Ohio EPA. This site is located one-quarter to one-half mile south-southwest of the Property, and is at an equal or higher relative elevation compared to the Property.

5.2.2 State Solid Waste Landfill

Records maintained in the Solid Waste Facilities/Landfill Sites database typically include an inventory of solid waste disposal facilities or landfills in a particular state. Depending on the state, these may be active or inactive facilities or open dumps that failed to meet RCRA Subtitle D Section 4004 criteria for solid waste landfills or disposal sites.

The Property was not identified on this database, and no other sites were identified by the database search.



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5.2.3 BUSTR UST

Ohio BUSTR maintains a database of registered USTs.

The Property was not identified on this database.

Four UST Facilities were identified by the database search. (An additional twelve UST Facilities were identified by the database search, but those USTs are not listed here because the database indicates the UST(s) were "Removed" from their respective sites). Based on nature of listing and distance from the Property these are not considered represent a risk to the property.

- BUSY BEE MUFFLER, located at 301 South Court Street, Facility ID Number 52010028. This site is located one-eighth to one-quarter mile west/northwest of the Property, and is at an equal or higher relative elevation compared to the Property.
- GETGO #3389, located at 302 South Court Street, Facility ID Number 52000139. This site is located one-quarter to one-half mile west of the Property, and is at an equal or higher relative elevation compared to the Property.
- MID-TOWN OIL INC., located at 429 South Court Street, Facility ID Number 52000013. This site is located one-quarter to one-half mile west of the Property, and is at an equal or higher relative elevation compared to the Property.
- MEDINA CENTRAL OFFICE, located at 111 Elmwood, Facility ID Number 25007124. This site is located one-quarter to one-half mile west/northwest of the Property, and is at an equal or higher relative elevation compared to the Property.

5.2.4 BUSTR LUST

Ohio BUSTR maintains a database of known or suspected Leaking UST (LUST) sites.

The Property was not identified on this database.

Two LUST Facilities were identified by the database search. (An additional eleven LUST Facilities were identified by the database search, but those LUST sites are not listed here because they have received a "No Further Action" status from BUSTR).



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- BUSY BEE MUFFLER, located at 301 South Court Street, Release Number 52010028-N00001. According to BUSTR records, a UST was discovered and removed in 1991 during construction at the site. No closure report was submitted for this removal. A 1932 Sanborn map identified a total of three USTs at the site. A Responsible Party search was inconclusive. This site is located one-eighth to one-quarter mile west/northwest of the Property, and is at an equal or higher relative elevation compared to the Property. This site has been retained as a REC.
- UYA HOLDINGS LLC, located at 411 South Court Street, Release Number 52010883-N0001. According to BUSTR records, a release was confirmed at the site on March 24, 2011. One 3,000-gallon and one 12,000-gallon gasoline UST (both orphan tanks) were removed from the site. This site is located one-quarter to one-half mile west of the Property, and is at an equal or higher relative elevation compared to the Property. Given the distance from the Property, this site is not a REC.

5.2.5 State Engineering Controls

This Ohio EPA database tracks properties with engineering controls. The Property was not identified on this database, and no other sites were identified by the database search.

5.2.6 State Institutional Controls

This Ohio EPA database tracks properties with institutional engineering controls. The Property was not identified on this database, and no other sites were identified by the database search.

5.2.7 State Voluntary Action Program

This Ohio EPA database tracks properties in the Ohio Voluntary Action Program. The Property was not identified on this database, and no other sites were identified by the database search.



5.2.8 State BROWNFIELDS

This Ohio EPA database tracks properties that are abandoned, idled or under-used where expansion or redevelopment is complicated by known or potential releases of hazardous substances and/or petroleum.

The Property was identified on this database.

- JAMES LUMBER COMPANY OF MEDINA, located at 342 East Smith Road, Brownfields ID Number 1014477471.

Two other sites were identified by the database search. Based on nature of listing and distance from the Property these are not considered represent a risk to the property.

- MEDINA FARMERS EXCHANGE, located 320 South Court Street, Brownfields ID Number 1014477477. This site is located one-eighth to one-quarter mile west/northwest of the Property, and is at an equal or higher relative elevation compared to the Property.
- MEDINA UNITED METHODIST CHURCH, located at 254 South Court Street, Brownfields 1014477478. This site is located one-quarter to one-half mile south-southwest of the Property, and is at an equal or higher relative elevation compared to the Property.

5.2.9 Ohio EPA Emergency Response (SPILLS) Database

The SPILLS database lists properties on which incidents, spills, or releases to the environment have been reported.

The Property was not identified on this database.

Nine other sites were identified by the database search. Based on nature of listing and distance from the Property these are not considered represent a risk to the property.

- SPRING GROVE AUTO SERVICE, located at 540 East Liberty Street, Spill Number 9304-52-1365, occurred in 1993 for a gasoline spill. This site is located one-eighth to one-quarter mile north of the Property, and is at an equal or higher relative elevation compared to the Property.
- THAT PIANO SHOP, located at 226 South Court Street, Spill Number 9909-52-3322, occurred in 1999 for a mineral spirits spill. This site is located one-quarter to



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one-half mile west-northwest of the Property, and is at an equal or higher relative elevation compared to the Property.

- ALLIED SIGNAL TRANSPORTATION, located at 218 East Liberty Avenue, Spill Number 9205-52-1675, occurred in 1992 for a diesel spill. This site is located one-quarter to one-half mile northwest of the Property, and is at an equal or higher relative elevation compared to the Property.
- MR RUSS GREEN, located at 314 E Friendship Street, Spill Number 9409-52-2693, occurred in 1994 for an asbestos release. This site is located one-quarter to one-half mile north-northwest of the Property, and is at an equal or higher relative elevation compared to the Property.
- UNK, located at 250 Spring Grove, Spill Number 9205-52-2208, occurred in 1992 for an unknown green material spill. This site is located one-quarter to one-half mile north-northeast of the Property, and is at an equal or higher relative elevation compared to the Property.
- GROVE PRINGING COMPANY, located at 620 East Smith Road, Spill Numbers, 9903-52-0772, 0204-52-1558, and 0504-52-1926 occurred in 1999 (Diesel), 2002 (Sheen), and 2005 (Orphan Drums), respectively. This site is located one-quarter to one-half mile east of the Property, and is at an equal or higher relative elevation compared to the Property.
- DUDLEY BAGLEY, located at 4 Malloy Court, Spill Number 9405-52-2014, occurred in 1994 due to an odor complaint. This site is located one-quarter to one-half mile south-southwest of the Property, and is at an equal or higher relative elevation compared to the Property.
- SUNET STRIP, located at the corner of East Smith Road and Elmwood, Spill Number 9112-52-5353, occurred in 1991 due a paint remover spill. This site is located one-quarter to one-half mile west of the Property, and is at an equal or higher relative elevation compared to the Property.
- UNKNOWN NEIGHBOR, located at 227 East North Street, Spill Number 6609-52-3476, occurred in 2006 due to a sewage spill. This site is located one-quarter to one-half mile north-northwest of the Property, and is at an equal or higher relative elevation compared to the Property.



5.2.10 ODNR Well Logs

ARCADIS conducted a well log search at the Ohio Department of Natural Resources (ODNR) Division of Water to locate wells in the area on and surrounding the Property. There are no wells on the Property. As stated in Paragraph (C)(2)(c) of Rule 3745-300-06 of the OAC, the VAP prescribed distance for the well log search is 0.5 mile; however, due to error in the geo-referenced location information in the ODNR database, a distance of 1.0 mile was used for the well log search.

A total of 32 wells were identified within a 1.0 mile radius of the Property; however, 27 of those well logs are monitoring wells installed to assess retail petroleum service station USTs. Well logs are provided in Appendix I. This compares to 6 wells identified by EDR (1 public supply well and 5 State (ODNR) well logs). The location of EDR wells are shown in Appendix H. Well logs show various depths, construction and static water levels.

In addition to the wells identified in the ODNR search, a well was noted on the 1897, 1902 and 1911 Sanborn Maps, located on the northwest adjacent parcel where the main woodworking factory for the Medina Bending Works was located. This parcel is currently owned by Habitat for Humanity. Based on the Sanborn Maps, it appears that the building was expanded in subsequent years, with a boiler room shown over the previous location of the well.

ARCADIS requested a Drinking Water Source Protection Area (DWSPA) Map from the Ohio EPA which is included in Appendix I. The DWSPA map shows no sole source aquifers, or wellhead protection areas near the Property.

5.2.11 Ohio EPA File Review

The Property was listed in the DERR and Brownfield's database. It appears that the site was entered into the DERR database and Brownfield's database when DERR contracted with TetraTech in 2010 to perform a Phase I assessment of the property. The client provided copies of the previous assessment work completed at the Property. Based on the Property's history and information already obtained an additional file review request was not made to the Ohio EPA. ARCADIS does not believe that obtaining files on any adjacent properties would add significant knowledge regarding their potential impact to the Property.



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5.2.12 United States EPA File Review

The Property has not been involved in any federal investigation/ enforcement actions. There was no information in the regulatory database report which ARCADIS deemed it necessary to obtain files from the U.S. EPA for the Property or for any adjacent properties.

5.2.13 Bureau of Underground Storage Tank File Review

No underground storage tanks are known to currently or historically have been located at the property so no files for the Property were requested from the Bureau of Underground Storage Tank Regulation (BUSTR). One near-by property, Busy Bee Muffler located at 301 South Court Street (Release Number 52010028-N00001) remains a concern to the Property. According to BUSTR records, a UST was discovered and removed in 1991 during construction at the site. No closure report was submitted for this removal. A 1932 Sanborn map identified a total of three USTs at the site. A Responsible Party search was inconclusive. This site is located one-eighth to one-quarter mile west/northwest of the Property, and is at an equal or higher relative elevation compared to the Property. No additional information regarding this site was available through BUSTR. This site has been retained as a REC.

5.3 Local Environmental Records

5.3.1 Local Fire Department

ARCADIS personnel contacted the City of Medina Fire Department to obtain available records pertaining to fire department responses or other records related to the Property. Ms. Zarin Caudill, Fire Clerk with the City of Medina Fire Department stated that the city fire department only has computer records dating back to 1999. She indicated that records can only be searched by address, therefore, the incidents listed below could have occurred on the property currently owned by Habitat for Humanity and not the Property which is the subject of this Phase I PA. Ms. Caudill indicated that a small vegetation fire occurred on 4/6/1998 and a rubbish fire occurred on 5/26/00. She confirmed the date of Structure 11's fire on June 3, 2010. Ms. Caudill left message for Mark Crumley, City of Medina Fire Marshall for 16 years regarding any other known spills/releases etc. on the Property. Mr. Crumley did not contact ARCADIS with any additional information prior to the date of this report.



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5.3.2 Local Health Department

ARCADIS left a message for the Medina County Health Department regarding available records pertaining to any spills, violations, or public complaints. Mr. Donald Steward with the Medina County Health Department responded to ARCADIS' request and indicated there are no records for the Property.

5.3.3 Local Emergency Planning Committee

ARCADIS personnel contacted the Medina County Local Emergency Planning Committee (LEPC) to obtain available records pertaining to chemical storage at the Property. Mr. Herthneck telephoned ARCADIS and indicated that the LEPC does not have any records of any spills or releases at the Property (Appendix J).

5.3.4 Building Permit Records

EDR was not able to review local building department records to identify building permits related to the Property (Appendix J). The Property is currently zoned "I-1 (Industrial)" based on current zoning map (City of Medina, 2009). A copy of the Zoning Map is included in Appendix J.

5.4 Physical Setting and Topography

According to an environmental database report provided by EDR, the Property is located at an elevation of approximately 1,040 feet above mean sea level. Topographic gradient on the Property is generally to the east/southeast toward Champion Creek; however, the topographic gradient of the general surrounding area of the Property is to the north.

ARCADIS reviewed the current USGS 7.5-Minute Topographic Map for the Property, the Medina, Ohio quadrangle (Figure 1). The ground surface topography generally slopes north toward the West Branch of the Rocky River. Urban land uses are present north and northwest of the Property.

6. Hazardous Substance and Petroleum Release History

The Property has a long history; however, the primary use of the property was lumber storage structures and warehouses. No evidence was found indicating heavy manufacturing with significant hazardous substance usage occurred at the Property.



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No lumber was treated on-site. No petroleum product above ground storage tanks (ASTs) or USTs were known to have been used at the Property. As documented in the Phase I ESA conducted in 2010, an electrical transformer leaked between 1998 and 2000 and approximately 2,000 cubic feet of soil was excavated and disposed by the electrical company. This release occurred on the property currently owned by Habitat for Humanity and may have potentially impacted the Property and is considered a REC and IA.

An area of oil staining was identified near the railroad spur inside Building 9 in the 2010 Phase I prepared by Tetra Tech. Empty containers of motor oil were also observed in this area. This was in an area that Mr. Lehman said vehicles were parked and was also used for changing oil in vehicles. This area was identified as a REC and VAP IA by Tetra Tech and remains a REC and IA.

7. Property Inspection

ARCADIS representatives Eric Showalter and Andrea Golli conducted the property inspection on July 5, 2012 in accordance with OAC 3745-300-06(C)(5). Mr. Showalter's inspection satisfies the requirements of the Certified Professional Property walkover to determine if any releases of hazardous substances or petroleum have or may have occurred at the Property. No quantitative field activities were conducted during the Phase I PA and no laboratory analyses were performed. Property co-owner, Mr. Roy Lehman accompanied ARCADIS staff during the inspection of the Property. Photographs taken during the Property inspection are presented in Appendix K.

7.1 General Observations

The Property was visually and physically observed. No odors were noted. Access to the Property is generally unrestricted except the bridge across Champion Creek is fenced and locked. Additionally, the rear storage area on the Habitat for Humanity Property is fenced and locked which prevents vehicular traffic on the Property.

The Property currently includes 8 structures (Structures 7 through 10 and Structures 12 through 15) which historically operated as lumber warehouse structures. Structure 6 was demolished five to ten years ago due to its deteriorating condition. Structure 11 was destroyed by a fire in 2010. The majority of the Property development is on the south side of Champion Creek. A parking lot is located on the north side of Champion



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Creek, and an undeveloped area is located in the northeastern portion of the Property. See Figure 3 for a depiction of the Structures and the location of Champion Creek.

The Ohio VAP CP physically inspected all areas of the Property including periphery of the Property the exterior periphery and interior of all the structures at the Property. The southern property boundary was viewed from access along the railroad. Heavy vegetation prevented complete access and minimized visibility along the eastern portions of Champion Creek. The wooded undeveloped area of the Property in the eastern portion was inspected along a random transect from the parking lot in the northern portion of the Property to the eastern adjacent property. Heavy vegetation prevented complete access and minimized visibility in the wooded portion of the site. No roads or paths with no apparent outlet or use were observed on the Property.

There were no areas containing hazardous substances or petroleum or areas where hazardous substances or petroleum were located except the consumer-sized containers of chemicals and petroleum product and pesticide storage in the Trailer of Structure 8.

Other than items specified in Section 7.9, no areas of spilled materials, stressed vegetation or discolored soils were observed that would be indicative of a potential release of hazardous chemicals or petroleum to the ground surface. Additionally, no areas of staining of paved or concrete surfaces were observed, with the exception of the southwest portion of Structure 9 (described in Sections 6 and 7.9) and a de minimis location in Structure 8.

During the Property Inspection, the general topography of the Property was observed to be flat with a slight slope to the east/southeast toward Champion Creek.



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Table 4 Summary of Structures Located at the Property

Structure I.D.	Construction	Levels	Interior Area	Foundation Area (sq. ft.)	Historical Use
6	Structure Demolished				Long length lumber
7	Wooden pole and beam construction with sheet metal siding and roof	1	Vaulted Ceiling and Soil Floor	5,800	Shingles and Plywood Storage
8	Wooden pole and beam construction with clapboard siding and asphalt roof	2	Vaulted Ceiling and Cement Floor	3,600	Truss Manufacturing. Current use: Landscaping Company Storage
9	Wooden pole and beam construction with clapboard siding and asphalt roof	2	Vaulted Ceiling and Asphalt/Soil Floor	5,200	Train Unloading Area/Lumber Storage/ Office
10	Wooden pole and beam construction with clapboard siding and asphalt roof	2	Seven foot ceiling and wood floor	1,200	Concrete products, fiberglass insulation, high end lumber



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Table 4 Summary of Structures Located at the Property

Structure I.D.	Construction	Levels	Interior Area	Foundation Area (sq. ft.)	Historical Use
11	Structure Destroyed in Fire				Shingle and Drywall Storage
12	Wooden pole and beam construction with clapboard siding and slate roof	2	Seven foot ceiling and wood floor	1,500	Creamery/ Window and Door Storage/ Document Storage
13 & 14	Wooden pole and beam construction with clapboard siding on two walls and asphalt roof	1	Vaulted ceiling and gravel floor	3,400(each)	Lumber Storage (Including Treated Lumber)
15	Wooden pole and beam construction with clapboard siding and asphalt roof	1	Vaulted ceiling and cement floor	2,700	Drywall and Oriented Strand Board (OSB) Storage

7.2 Underground Storage Tanks

There was no visual evidence of USTs on the Property.



7.3 Aboveground Storage Tanks

There was no visual evidence of ASTs on the Property.

7.4 Utility Information

The Property does not have a municipal water connection as none of the structures have any plumbing components; however, the connection to municipal system is available north of the property. Additionally, the Property does not have a natural gas connection. The only utility servicing the property is electrical (all-overhead lines) provided by First Energy. No septic systems, sewage disposal systems, or waste water systems were observed at the Property. Additionally, no heating or cooling systems are currently operating in any of the structures at the property. Structure 9 historically contained a small office and scrap lumber wood burning stove, the remaining structures have never had any heating/cooling systems. Finally no solid waste dumpster are located at the property as operations are no longer active. No mounds or depressions were observed that suggested solid waste disposal occurred at the Property.

7.5 PCBs

No transformers were located on the Property except a wall mounted Dry-Type Power Transformer, which was located on the southwest wall of Structure 8. Dry-type transformers use air as a coolant, as opposed to oil. The property currently owned by Habitat for Humanity, located northwest of the Property, contains a pole-mounted transformer. Signage on the pole mounted transformer was not visible during the site reconnaissance; however, the 2010 Phase I ESA indicated it was labeled as "Non PCB".

As documented in the Phase I ESA conducted in 2010 by Tetra Tech, the pole-mounted electrical transformer leaked between 1998 and 2000 and approximately 2,000 cubic feet of soil was excavated and disposed by the electrical company. Documentation regarding this soil excavation and disposal was not found by TetraTech. Please note that this transformer was located on the property currently owned by Habitat for Humanity.

Based on interviews with Mr. Lehman, the Property has not included any other potentially PCB-containing equipment or fixed hydraulic equipment.



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7.6 Wells

There are no known wells currently on the Property. The 1897, 1902, 1911 Sanborn Map indicated a potable well on the property currently owned by Habitat by Humanity.

7.7 Landfills and Piles

During the Property inspection, no landfill areas were noted on the Property. Mr. Lehman mentioned that Champion Creek was dredged approximately 30 years ago; however, the City removed all recovered sediment and nothing was stockpiled at the Property.

Mr. Lehman mentioned that in the 1980's, a municipal/local sanitary landfill filed a claim to recover funds from all City of Medina businesses who disposed of material at the landfill. Mr. Lehman indicated that their insurance company, Westfield Insurance, covered the claim.

7.8 Pits, Ponds, or Lagoons

No pits, ponds, or lagoons were observed to be present at the Property.

7.9 Other Inspection Items

Structure 12 is the original structure built on the property and originally served as a Creamery. Subsequently, the building primarily stored windows and doors as part of the lumber/hardware operations at the Property. The second story of the building was used for document storage. During the site reconnaissance, one of the floor boards in the building was dislodged to show old machinery in a crawl space beneath the building (Photo 3). Mr. Roy Lehman was not aware of this machinery and its purpose or use is unknown. The area with machinery parts/equipment was in approximately 6 inches of standing water. A sheen was not observed on the water; however, there was very limited access during the Phase I property assessment. Note that a rainfall event occurred the day prior to the site reconnaissance; however, standing water was not observed at any other location around this building. The presence of this apparent crawl space and mechanical equipment represent a REC and included in IA--3.

Joe Weiser, owner of Weiser Turf Management Landscaping, rents Structure 8. Mr. Weiser has rented the building since approximately 2009 and uses the building for lawn maintenance equipment storage. Mr. Weiser unlocked the building for ARCADIS



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and accompanied personnel during the site reconnaissance of this building. Structure 8 had a storage area of consumer-sized containers of chemicals and petroleum products (Photo 10). Mr. Weiser indicated that he maintains a commercial pesticide applicator license and all pesticides are stored inside the trailer located in the building (Photo 12). Mr. Weiser changes oil in his equipment on the property and collects the used oil in buckets (see Photo 13) prior to recycling the used oil at Autozone. A small spill of motor oil was observed on the concrete floor. The spill meets the definition of the ASTM de minimis release (see section 7.11).

The railroad spur that enters the property (Photos 18 and 19) contains apparent creosote treated lumber. The creosote from this lumber could have leached and impacted the surrounding soil which represents a REC and IA.

Structure 9 is one of the older structures on the Property and is the only structure that had a heating source. A former office area of Structure 9 contained a wood stove that burned scrap lumber in the winter months. The railroad spur, which entered the Property, ran into this building so that lumber could easily be unloaded. Two empty 1-Liter containers of motor oil (Photo 21) and soil staining (Photo 22) was observed in the southwest corner of this building. Mr. Lehman indicated that the area of staining was where trucks were frequently parked. This area appears to be the same location that soil staining was observed during Tetra Tech's 2010 Phase I ESA. Note that the apparent asphalt floor in this structure is in poor condition with numerous cracks. This soil staining represents a REC and IA.

As is documented with the Fire Department interview, Structure 11 was destroyed in a fire in 2010. A portion of Structure 12 (including the southern wall and roof) was also impacted by the fire. Due to the age of building 11, the potential of treated lumber COCs, lead based paint, combustion byproducts (polynuclear aromatic hydrocarbons [PAHs] and dioxin) and asbestos to be concentrated in the soils beneath the burnt building, the area around former Structure 11 represents a REC.

A rusted, empty 55-gallon drum with approximate 1-inch holes drilled through the drum was located near a fire pit on an undeveloped portion on northern boundary of the Property behind one of the residential properties. There were no labels on the drum; however, there is no indication that it contained hazardous substances or petroleum products. The 55-gallon drum is located near a wood pile and fire ring; however, the use of this drum is unknown. There is no evidence that hazardous chemicals or petroleum were released and there was no stressed vegetation observed in this area. Therefore, the fire pit represents a de minimis condition.



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Structures 13 and 14 stored treated lumber. Both of these structures have a soil/gravel floor. Although the lumber was not treated on-site, the storage of the treated lumber throughout the over 100-year history of operations, represents a REC and IA due to the potential for the chemically treated lumber to leach into the underlying soil.

7.10 Migration Conduits

As required by Paragraph (D)(5) of OAC Rule 3745-300-06, the Property was inspected for identifiable migration conduits for hazardous substances or petroleum products. The Property does not include any basements or similar subsurface structures, except the crawl space identified under Structure 12. While the Property does not have any buildings connected to the municipal potable water system, storm or municipal sewer systems; these services are readily available along East Smith Road. No septic systems, sewage disposal systems, or waste water systems were observed at the Property. Champion Creek traverses the property from west (from Downtown Medina) to east and could act as pathway for migration of hazardous substances or petroleum products if they had been released at the site.

7.11 De Minimis Releases

A small spill of motor oil on the concrete floor on Structure 8 meets the definition of the ASTM de minimis release and this type of release inside of a structure is not considered to be a release under the VAP.

Additionally, a small fire pit (less than nine square feet) is located on the northern portion of the property behind some adjacent residential properties. Based on the presence of wood piles near the fire pit, it appears that wood was used for the fires in the pit. Therefore, this fire pit is considered to represent a de minimis condition.

7.12 Adjacent Property Releases

There is no evidence that a release of hazardous substances or petroleum occurred or may have occurred from current or past uses of the adjoining properties were observed from the Property or from accessible public right-of-ways.

8. Findings and Conclusions

ARCADIS performed a Phase I PA at the Property in Medina, Ohio in accordance with OAC 3745-300-06. The assessment was conducted to determine if a release of



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hazardous substances or petroleum has or may have occurred on, underlying, or is emanating from the Property, consistent with the requirements of OAC 3745-300-06. The assessment involved determining IAs and COCs at the Property, and characterizing the Property for the purpose of participation in the Ohio Voluntary Action Program. The assessment was based on information gained from a review of public documents, files, photographs, and maps; correspondence with regulatory agencies; a review of an environmental regulatory database search report; interviews; and a reconnaissance of the Property.

The Phase I PA was also conducted in general conformance with the scope and limitations of ASTM Practice E 1527 for a Phase I ESA of the Property, as summarized in Table 1 and shown on Figure 2, the Property. Any exceptions to, or deletions from, this practice are described in Section 1 of this report.

8.1 Voluntary Action Program Eligibility.

The Property has been determined to be eligible for the Ohio EPA VAP, as codified in OAC 3745-300-02. That eligibility has been evaluated on the basis of the following areas:

Based on the eligibility requirements of OAC Chapter 3745-300-02(C)(1) to (C)(8) and 3745-300-07(A)(2), no portion of the Property is/was:

- A National Priorities List (NPL) site
- Subject to the underground injection control program
- Subject to any obligations to perform corrective action pursuant to a RCRA permit
- Subject to federal enforcement action requirements for site assessment, removal, or remedial activities
- Subject to conduct closure or closure care activities as a state licensed/permitted solid waste facility
- Used for hazardous waste treatment, storage, or disposal
- Used for generation of hazardous wastes in quantities that resulted in RCRA LQG status



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- Subject to site assessment, removal, or remediation, pursuant to sections 3737.88, 3737.882, and 3737.89 of the Revised Code and rules adopted thereunder regarding UST systems, including any UST systems which contain or had previously contained petroleum.
- The location of oil and gas wells as defined in Ohio Revised Code 1509
- The subject of an enforcement letter from the Ohio EPA Director relating to a release or threatened release of hazardous substances or petroleum on, underlying or emanating from the property which poses a substantial threat to public health or safety or the environment.

On the basis of this information, it is determined that the Property, is eligible for the VAP.

8.2 ASTM RECs

We have performed a Phase I Environmental Site Assessment in conformance with the scope and limitations of ASTM Practice E 1527 of the James Lumber Property, an approximately 5.4 Acre Parcel, East Smith Road, Medina, Ohio (the Property) . Any exceptions to, or deletions from, this practice are described in Section 1.5 of this report. This assessment has revealed no evidence of recognized environmental conditions in connection with this property except for the following:

- Soil staining observed in the southwest corner of Structure 9;
- Creosote from the rail spur line on the Property;
- Structure 11 destroyed by fire including the potential for asbestos, lead based paint, combustion byproducts (PAHs and dioxin) and COCs associated with treated lumber;
- Treated Lumber Storage in Structures 13 and 14;
- Mechanical equipment located beneath Structure 12;
- Busy Bee Muffler located at 301 South Court Street is a REC due to petroleum impact that could migrate down Champion Creek to the Property. The status of the release and extent of impact is unknown;



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- The transformers leak on the property currently owned by Habitat for Humanity.
- Potential for the presence of lead-based paint from buildings.

8.3 Ohio VAP IAs/COCs

On the basis of this Phase I PA, it is concluded that there is sufficient reason to believe that releases of hazardous substances or petroleum may have occurred at the Property. A Phase II PA is recommended for the Property.

A total of five IAs were designated on the basis of the findings of this Phase I Property Assessment. The locations of the IAs is shown on Figure 5, and summarized on Table 3.

Table 5 Identified Areas and Potential COCs

Identified Area Number and Descriptive Name	Potential and/or Suspected COCs
IA-1: Soil Staining Observed in the southwest corner of Structure 9	VOCs, SVOCs, TPH, and metals
IA-2: Creosote from rail spur line on Property	BTEX, SVOCs and TPH
IA-3: Remainder of Subject Property South of Champions Creek	Arsenic, chromium, copper, lead
IA-4: Structure 11	Arsenic, chromium, copper, lead, asbestos, PAHs, and dioxins.
IA-5: Portion of property east of off-site transformer release.	PCBs

VOC- Volatile Organic Compounds

SVOC-Semivolatile Organic Compounds

BTEX- Benzene, Toluene, Ethylbenzene and Total Xylenes

TPH-Total Petroleum Hydrocarbons

PAHs- Polynuclear Aromatic Hydrocarbons

PCB - Polychlorinated Biphenyls



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The IAs, designated for this Property are as follows:

8.3.1.1 Identified Area IA-1:

This IA includes the soil staining observed in the southwest corner of Structure 9. The quantity and exact date of release is unknown. It is suspected that only soil is impacted in this IA and no known measures have been taken to address this release. Based upon historic use, the COCs are VOCs, SVOCs, TPH C20 to C34 and metals.

8.3.1.2 Identified Area IA-2:

This IA includes the area along the railroad spur traversing the Property. The quantity and exact date of release is unknown. It is suspected that only soil is impacted in this IA and no known measures have been taken to address this release. Based upon historic use, the COC is creosote and would include analysis of BTEX, SVOCs and TPH.

8.3.1.3 Identified Area IA-3:

This IA includes the remainder of the subject property south of Champions Creek due to use as a lumber yard that worked with treated lumber. And the potential for lead-based paint from building exteriors. Additionally, this IA includes the mechanical equipment in the crawl space beneath Structure 12. The quantity and exact date of release is unknown. It is suspected that only soil is impacted in this IA and no known measures have been taken to address this release.

Based upon historic use, the COCs are the arsenic, chromium, copper and lead.

8.3.1.4 Identified Area IA-4:

This IA includes Structure 11 due to the potential presence of treated lumber, lead-based paint and asbestos prior to the fire. The quantity and exact date of release is unknown. It is suspected that only soil is impacted in this IA and no known measures have been taken to address this release.

Based upon historic use, the COCs for this IA include arsenic, chromium, copper (constituents of treated lumber), asbestos in soil, combustion byproducts (polynuclear aromatic hydrocarbons and dioxin) and lead (due to potential for lead-based paint).



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8.3.1.5 Identified Area IA-5:

This IA includes a section of the northern portion of the Property due to the potential for tracking of PCB-impacts from the area of the transformer release onto the Property. The quantity and exact date of release is unknown. It is suspected that only soil is impacted in this IA and no known measures have been taken to address this release.

The COCs for this area would be PCBs.

In addition to these IAs, a sample of the water in the crawl space of Building 12 should be sampled for VOCs, SVOCs and metals. If impacts are detected in the water further investigations of the basement area may be warranted. Additionally, a well should be installed near the western boundary to assess for potential of off-site impacts (i.e. release from Busy Bee Muffler) migrating onto the Property.

9. Standard of Care and Limitations

During historic file review and site reconnaissance activities, several items were identified which suggest limitations for formulating Phase I PA conclusions. Heavy vegetation prevented complete access and minimized visibility along the eastern portions of Champion Creek and in the wooded area in the eastern portion of the site. Soil conditions beneath buildings or pavement can only be evaluated based on site sampling results.

Restrictions to the scope of work encountered during the completion of this Phase I PA include but are not limited to the following: confined spaces and areas where it was unsafe to access were not entered; and rooftops were not accessed;. The floor in Structure 12 was not removed in order to observe all the mechanical equipment stored/formerly located here.

This report and all field data and notes were gathered and/or prepared by ARCADIS in accordance with the agreed upon scope of work and generally accepted engineering and scientific practices in effect at the time of the ARCADIS investigation of the Property.

This Phase I PA is limited in nature and should not be construed to be a characterization of environmental regulatory compliance or of conditions above or below grade. The Phase I evaluations presented in this limited environmental



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assessment are based exclusively on information provided by Property personnel, available site records, state and federal file records, readily ascertainable historical documents, and observations made during the Property reconnaissance. In preparing this report, ARCADIS has accepted as true the information provided by Property personnel on current and historical operations of the facility, verified as appropriate from historical documents. ARCADIS cannot warrant the actual Property conditions described in this report beyond matters amenable to visual confirmation within the limits of this site assessment program. ARCADIS makes no express or implied representation or warranty that this document or the information contained herein is fit for a particular purpose, nor does ARCADIS make any representation or warranty regarding the accuracy or reliability of information or documents provided by other parties that are contained or relied on herein.



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United States Geological Survey (USGS). 2010. 7.5-Minute Topographic Map. Medina, Ohio.

10.1.1 Documentation provided by Client.

Tetra Tech EM Inc. June 8, 2010. Phase I Environmental Site Assessment, James Lumber Company. Prepared for Ohio Environmental Protection Agency, Division of Emergency & Remedial Response, Site Assessment and Brownfield Revitalization Program.

10.2 Contact Information

City of Medina Fire Department, 300 W. Reagan Pkwy. Attn. Zarin Caudill. Phone 330.725.1772. Email zcaudill@medinaoh.org.

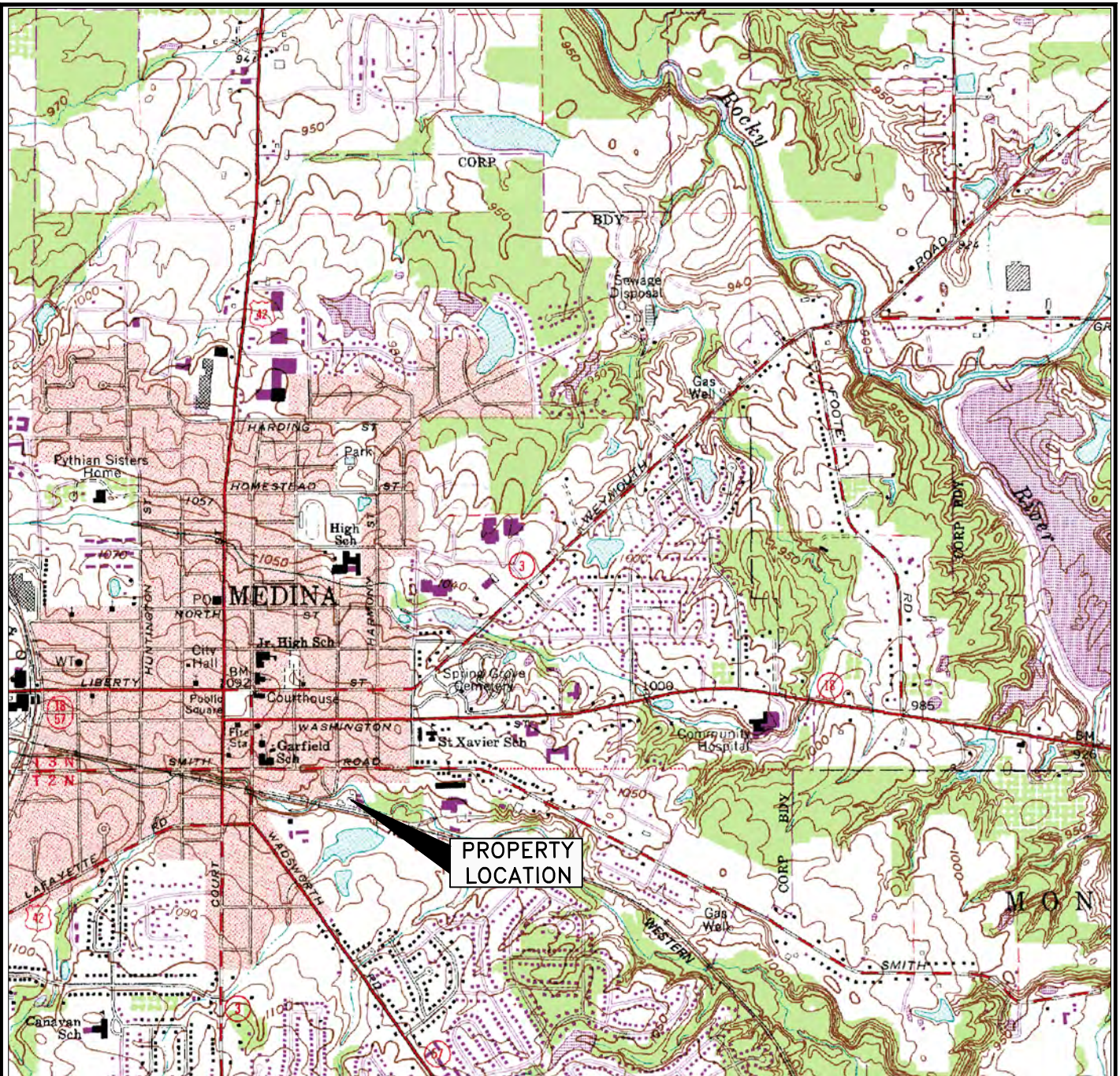
Joe Weiser, Weiser Turf Management, Phone: 330-635-0680

Medina County Local Emergency Response Council. 555 Independence Drive, Medina, OH 44256, Attn. Bill Herthneck, Information Coordinator. Phone. 330.722.9240. Fax: 330.764.8455.

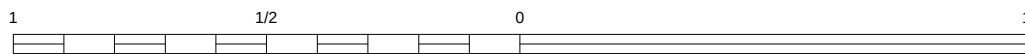
Medina County Health Department, Environmental Health Division, 4800 Ledgewood Drive, Medina, Ohio 44256. Attn. Don Stewart, Director. Phone: 330.723.9523. Fax: 330.723.9650. Email dstewart@medinahealth.org.

Roy Lehman, Washington Properties, 148 E. Liberty Street Suite 200, Wooster, OH 44691, Phone: 330.263.4343, Mobile: 330.464.1264. Email: RFLehman@WashingtonPropertiesInc.com

CITY:(DUBLIN, OHIO) DIV:(GROUP/ENR) DB:(R. SMITH) LD:(Op) PIC:(Op) PM:(M. LUTZ) TM:(Op) LVR:(Op)ON=OFF=REF*
G:\ENVCAD\Columbus-OH\ACTCL000720 - MEDINA CITY OF 342 E SMITH12-01.dwg LAYOUT: FIG 1 SITE LOCATION SAVED: 7/26/2012 1:02 PM ACADVER: 18.1S (LMS TECH) PAGES: 1 OF 1 PLOTSETUP: --- PLOTSTYLETABLE: ACAD.CTB PLOTTED: 7/26/2012 2:08 PM BY: SMITH, BOB
XREFS:



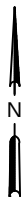
SCALE 1:24 000



SCALE IN MILE

1000 0 1000 2000 3000 4000 5000 6000 7000

SCALE IN FEET



OHIO QUADRANGLE LOCATION

PHASE I PROPERTY ASSESSMENT
CITY OF MEDINA
JAMES LUMBER COMPANY PROPERTY, APPROXIMATE 5.4
ACRE PARCEL, EAST SMITH ROAD, MEDINA, OHIO
CL000720.0000

PROPERTY LOCATION



FIGURE

1

REFERENCE: USGS 7.5 MINUTE QUADRANGLE; MEDINA, OHIO 1963, PHOTO
REVISED 1984



LEGEND

28-19D-02-114 MEDINA COUNTY AUDITOR PARCEL IDENTIFICATION NUMBER

AERIAL SOURCE: AERIAL FROM WWW.ARCGIS.COM A MAP SERVICE BY ESRI.



PLOT SCALE: 1" = 200'

PHASE I PROPERTY ASSESSMENT
CITY OF MEDINA
JAMES LUMBER COMPANY PROPERTY, APPROXIMATE 5.4
ACRE PARCEL, EAST SMITH ROAD, MEDINA, OHIO
CL000720.0000

PROPERTY PARCEL MAP



FIGURE

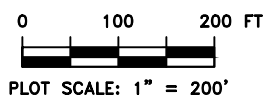
2

CITY:(DUBLIN, OHIO) DIV:(GROUP:(ENV) DB:(R. SMITH) LD:(Opt) PIC:(Opt) PM:(M. LUTZ) TM:(Opt) LVR:(Option="OFF=REF" G:\ENV\CAD\Columbus-OH\ACT\CL000720 - MEDINA CITY OF 342 E SMITH12-01.dwg LAYOUT: FIG 3 PROP FEATURES SAVED: 7/26/2012 1:02 PM ACADVER: 18.1S (LMS TECH) PAGES: 18 PLOT: 7/26/2012 2:16 PM BY: SMITH, BOB



LEGEND
⑩ STRUCTURE NUMBER

AERIAL SOURCE: AERIAL FROM WWW.ARCGIS.COM A MAP SERVICE BY ESRI.



PHASE I PROPERTY ASSESSMENT
CITY OF MEDINA
JAMES LUMBER COMPANY PROPERTY, APPROXIMATE 5.4
ACRE PARCEL, EAST SMITH ROAD, MEDINA, OHIO
CL000720.0000

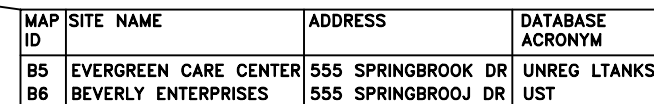
**PROPERTY FEATURES AND ADJACENT
LAND USE MAP**



FIGURE
3

MAP ID	SITE NAME	ADDRESS	DATABASE ACRONYM
37	DUDLEY BAGLEY	4 MALLOY CT	SPILLS

MAP ID	SITE NAME	ADDRESS	DATABASE ACRONYM
20	MEDINA CO ADMIN BLDG	144 N. BROADWAY	RCRA-CESQG, FINDS



0.5 MILE RADIUS

 SITES AT ELEVATIONS HIGHER THAN OR EQUAL TO THE TARGET PROPERTY

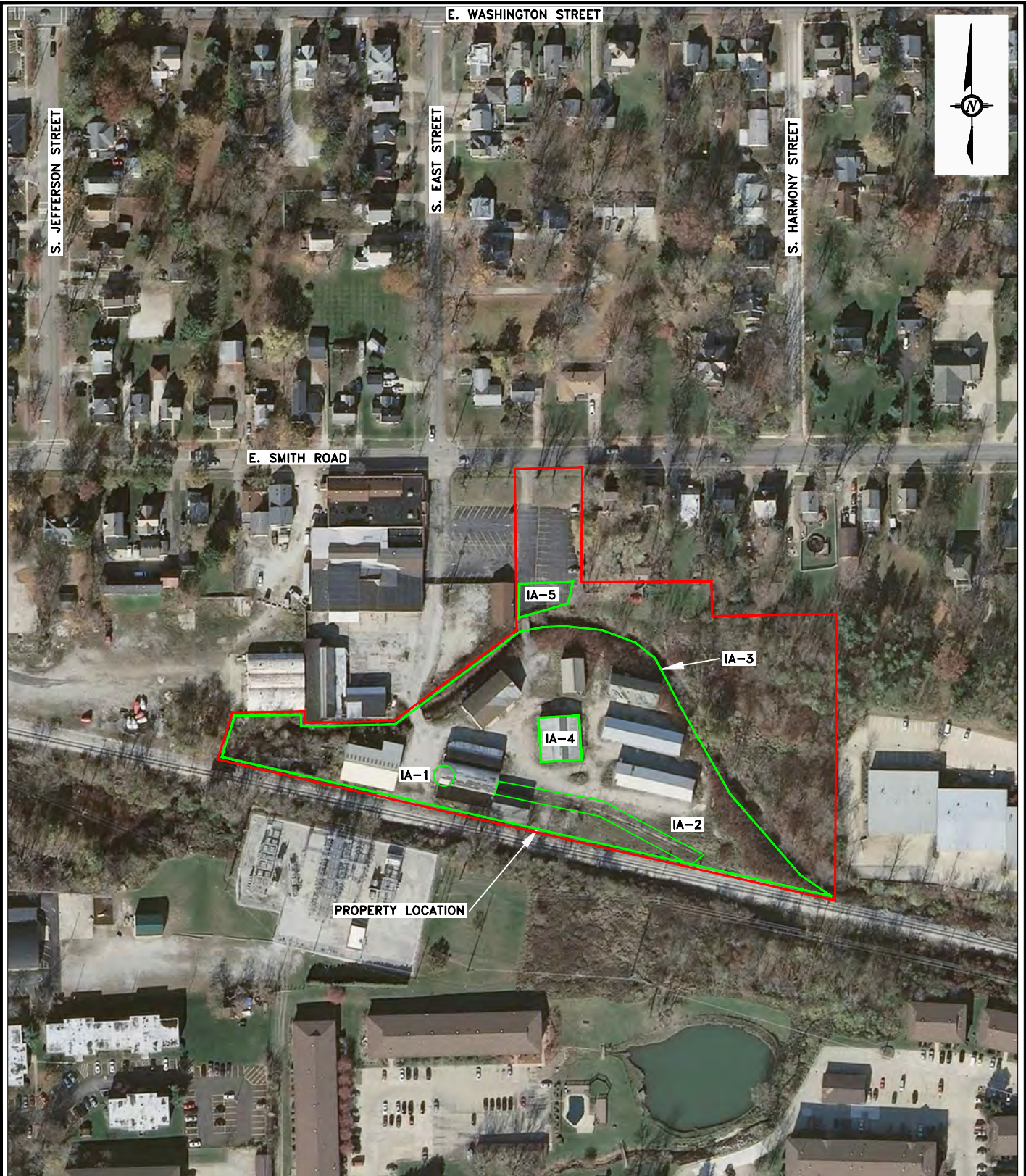
 SITES AT ELEVATIONS LOWER THAN THE TARGET PROPERTY

PHASE I PROPERTY ASSESSMENT
CITY OF MEDINA
JAMES LUMBER COMPANY PROPERTY, APPROXIMATE 5.4
ACRE PARCEL, EAST SMITH ROAD, MEDINA, OHIO
CL000720.0000

SITES WITHIN 0.5 MILES OF PROPERTY



CITY:(DUBLIN, OHIO) DIV:(GROUP:(ENV) DB:(R. SMITH) LD:(Opt) PIC:(Opt) PM:(M. LUTZ) TM:(Opt) LVR:(Option="OFF=REF" G:\ENV\CAD\Columbus-OH\ACT\CL000720 - MEDINA CITY OF 342 E SMITH12-01.dwg LAYOUT: FIG 5 IDENTIFIED AREAS - SAVED: 8/30/2012 5:13 PM ACADVER: 18.15 (LMS TECH) PAGESETUP: --- PLOTSTYLETABLE: ACAD.CTB PLOTTED: 8/30/2012 5:13 PM BY: SMITH, BOB



LEGEND

IA-1 IDENTIFIED AREAS

AERIAL SOURCE: AERIAL FROM WWW.ARCGIS.COM A MAP SERVICE BY ESRI.



PLOT SCALE: 1" = 200'

PHASE I PROPERTY ASSESSMENT
CITY OF MEDINA
JAMES LUMBER COMPANY PROPERTY, APPROXIMATE 5.4
ACRE PARCEL, EAST SMITH ROAD, MEDINA, OHIO
CL000720.0000

IDENTIFIED AREAS AND POTENTIAL COCs



FIGURE

5



Appendix A

Resumes



Education

MS in Geology, Texas A&M
University, 1993

Years of Experience

Total - 18
With ARCADIS – 5

Professional Registrations

2012 - Ohio Environmental
Protection Agency Voluntary
Action Program Certified
Professional (CP #278)

Professional Qualifications

2005 – 8-hour ODOT Project
Development Process (PDP)
training

2002 – 16-hour SESOIL and
AT123D training

2000 – ODOT 8-hour
Categorical Exclusion (CE)
training

1996 – 16-hour ASTM Risk
Assessment Workshop

Eric M. Showalter, CP

Project Scientist

Mr. Showalter is a Project Scientist at ARCADIS. For over 15 years, he has performed numerous site assessments, risk assessments, Phase II investigations and underground storage tank (UST) closures. He has worked on projects in Illinois, Wisconsin, Kentucky, Minnesota, Indiana, Michigan and Ohio. He is a Certified Professional (CP #278) with the Ohio Environmental Protection Agency Voluntary Action Program (VAP). In addition to performing and managing numerous Phase II investigations and UST projects, Mr. Showalter was responsible for managing various environmental investigations at 20 Ohio Department of Transportation (ODOT) sites over a three-year period, and provided oversight for ODOT of six consulting firms conducting work at all ODOT facilities from 2001 to 2006.

Underground Storage Tanks

Various Private Clients

Various Sites throughout Ohio

2006-present, estimated total cost: \$2,350,000

From 2006 to present has been either Project Manager (PM) or Task Manager (TM) for over 50 sites involving USTs at various current and former service station locations for multiple clients. Duties included managing field investigations, preparing various reports for the Bureau of Underground Storage Tank Regulations including Tier1, Tier2 and Tier 3 reports, and overseeing the implementation of remedial activities at the sites. Other duties included development of work scopes and budgets and budget management duties throughout the life of the projects.

Ohio Department of Transportation

Various Sites throughout Ohio

1998-2006, estimated total cost: \$400,000

From 1998 to 2001 managed numerous projects involving USTs at ODOT facilities throughout the state on a Task Order basis. Duties included environmental oversight of numerous UST closures during 1998 and 1999, site investigations at over a dozen facilities and preparation of several remedial action plans for those facilities. Primary area of work was in District 6, but also performed work in Districts 3, 4, 5, and 12. Was responsible for determining project scopes and budgets, performing the field work, reporting and negotiations with the Bureau of Underground Storage Tank Regulations. Work was performed for ODOT's Office of Facilities Management



**Eric M.
Showalter, CP**
Project Scientist

(OFM).

From 2001 through mid-2006 provided administrative oversight on a contract basis of six consulting firms performing UST remediation services for the OFM. Duties included review and approval of proposals, reports and invoices.

City of Dayton

Various Sites throughout Dayton

2002-2004, \$200,000

Managed investigations and remediation at ten sites throughout the City on a Task Order basis. Work was conducted in a variety of settings including parks, fire stations, abandoned industrial facilities and airports. Activities included BUSTR file reviews, Tier 1 and Tier 2 investigations, site assessments and remediation. Work resulted in a No Further Action status for all sites and was completed on time and within budget.

Ohio Environmental Protection Agency Voluntary Action Program (VAP)

Former AC Humko Property

Various Clients, Columbus, Ohio

2002, \$50,000

Assisted in the design and implementation of an Ohio EPA VAP Phase II sampling program at the former AC Humko site in Columbus, Ohio. Portions of the property had been used for oil refining prior to the entire 14-acre site being used for margarine production from 1920 to 2001. The investigation consisted of the delineation of volatile organic compounds (VOCs) and petroleum free product in the ground water, VOCs and arsenic in the soil, and a plume of hydrogen sulfide and methane vapors in the soil. The project involved multiple clients throughout the project life. The site eventually was awarded a \$3,000,000 grant from the Clean Ohio Revitalization Fund for remediation prior to being re-developed into a residential setting.

Former Columbus Coated Fabrics

Campus Partners for Community Urban Redevelopment, Columbus, Ohio

2004, \$10,000

Participated in a VAP Phase I assessment at the former Columbus Coated Fabrics facility in Columbus, Ohio. The site had been used for production of wallpaper for over a century before closing in 2001. Numerous VAP Identified Areas were present across the site including former and current underground storage tank locations, aboveground storage tanks, and several areas where hazardous chemicals were either used or stored. Work included review of site and Ohio EPA files, interviews of previous employees and determining Ohio VAP Identified Areas across the 17 acre parcel.

Facility Decommissioning/Site Preparation

New School Construction

Urban Community Schools, Cleveland, Ohio

2003-2006, \$80,000

Planned, implemented and managed various environmental activities for a former industrial site that was to be demolished for construction of a new school. Phase II activities included asbestos and waste surveys, the advancement of 25 soil borings across the property and an adjacent property and a geophysical survey to search for underground storage tanks. Results of the Phase II indicated numerous issues that had to be addressed prior to demolition of the building. These included the presence of several USTs, asbestos throughout the building, various waste oils in tanks and pits throughout the building, PCB containing equipment, and the presence of an abandoned gas well under the building. Given the construction schedule for the school, all items had to be addressed within a four month time frame. All items were successfully addressed and demolition of the building and construction of the school progressed on-time.

New Hospital Construction

Confidential Client, Elyria, Ohio

1999, \$100,000

Managed the assessment and clean up of several residential properties that were to be cleared for construction of a hospital. Issues included the presence of numerous septic systems, asbestos in the houses, the presence of two gas wells and an underground storage tank. The septic systems were removed and backfilled, the gas wells were plugged in accordance with ODNR regulations and the UST was removed with a subsequent No Further Action issued by the state. The project was completed on-time and allowed the hospital construction to proceed without delays.

Publications

Determination of the Fate of a TCE Plume in an Aquifer Along the Ohio River in Northern Kentucky, Master degree thesis, Texas A&M, 1993



Education

M.S. in Environmental Science,
The University of Nevada,
Las Vegas, 2004

B.S in Environmental, Safety
and Occupational Health
Management, The University
of Findlay, 2001

Years of Experience

Total - 7

With ARCADIS – 1

Professional Registrations

Certified Hazardous Materials
Manager, #15056, 2009

Professional Qualifications

- 40-hour OSHA Hazwoper Training, 1999 and annual refresher training
- 10-hour OSHA Construction Training, 2011
- DOT Hazardous Materials Management Training, 2011
- Federal Railroad Administration Safety Training, 2011 and annual refresher
- Incident Command for Industrial Responders, 2000
- RCRA hazardous Waste Generator Training, 2001

Andrea N. Golli, CHMM

Environmental Scientist

Ms. Golli has over seven years of environmental consulting experience with initial professional experience performing Phase I and Phase II environmental site assessments while currently primarily working on petroleum underground storage tank (UST) assessment and remediation projects. Since joining ARCADIS, Ms. Golli has taken on a technical role specializing in Ohio's risk based corrective action program and assisting project teams in statistical analysis on long-term groundwater monitoring projects. Ms. Golli's comprehensive knowledge of state UST regulations has led to creative solutions to achieve site closure.

Phase I and Phase II Environmental Site Assessments

Phase I Environmental Site Assessments

Multiple Clients, Florida and Ohio

2004-present

Performed numerous Phase I Environmental Site Assessments (ESAs) per ASTM guidelines. Duties included gathering historical and current site information, surrounding property information, and compiling all data into a report per ASTM requirements. In Florida, numerous projects involved large agricultural tracts with cattle corrals, pumping stations with ASTs, and pesticide/herbicide chemical mixing areas. The majority of Phase I ESA experience in Ohio (2008- current) involved retail petroleum gasoline stations and industrial properties.

Phase II ESAs

Multiple Clients, Florida

2004-2008

Performed numerous Phase II ESAs for various industrial and commercial properties. Responsible for developing scope of work / work plans, management of field activities, subcontractor scheduling and oversight, health and safety planning, logging exploratory soil borings, installing groundwater monitoring wells, field screening and selection of soil samples for laboratory analysis, and preparing final report for client.

Ohio Risked Based Corrective Action

BUSTR Tier 2 and Tier 3 Evaluations

Various (Speedway, BP, Marathon, Sunoco)

2008-Present

Extensive knowledge of Ohio's risk-based corrective action (RBCA) program for retail petroleum UST sites has lead to site closures for the client before anticipated. A change in scope to avoid expensive active remediation options by using RBCA system has offered the client a significant remedial cost savings. The majority of Ms. Golli's time is currently spent developing work plans or conducting Tier 2 and Tier 3 Evaluations under the Ohio RBCA regulations.

Project Management

Retail UST Release Site Investigations and Management

Speedway, Ohio

2008-2011

Provided field oversight and task management for soil and groundwater assessments and reporting activities to the Bureau of Underground Storage Tank Regulations (BUSTR). Managed technical and budgetary objectives, health and safety planning, supervision of field personnel, remedial action planning and reporting, subcontracting and oversight, and serving as the primary contact for the client and BUSTR. Experienced in writing all technical reports required under the BUSTR corrective action program.

Groundwater and Surface Water Assessment and Remediation

Discovery Cove (SeaWorld), Orlando, Florida

2007-2008

Project Manager for weekly surface water sampling to assure impacted groundwater did not contaminate surface water retention pond which discharged into an Outstanding Florida Water Body. Managed quarterly groundwater sampling and reporting using low flow sampling techniques. Performed aquifer performance test to determine if previously installed remediation system radius of influence.

Excavation and Assessment

Meadowbrook Golf Club, Gainesville, Florida

2007

Assisted in the source removal of pesticide and herbicide impacted soil after a golf maintenance building fire. Coordinated with subcontractors and oversaw the subsequent groundwater monitor well installation and groundwater sampling to delineate impacted groundwater.

Excavation

Southwest Florida Water Management District, Cape Coral, Florida

2005

Task Manager for the source removal activities associated with arsenic and toxaphene impacted soil from the historical operation of a cattle corral. Coordinated with subcontractors and acted as liaison with client and regulators allowing the land transaction to proceed.

Research

Ammonium Perchlorate Toxicology Research

University of Nevada, Las Vegas (U.S. Air Force Grant), Las Vegas, NV

2002-2003

Lead researcher on the effects of environmentally relevant doses of ammonium perchlorate (rocket fuel oxidizer) on the growth and development of *Rana pipiens* (Northern Leopard Frog).

Small Mammal Population Distribution Research

University of Nevada, Las Vegas, *Las Vegas, Nevada*

2003-2004

Assisted in small mammal population study involving the capture and release of small mammals in three different habitats in the Las Vegas Wash.



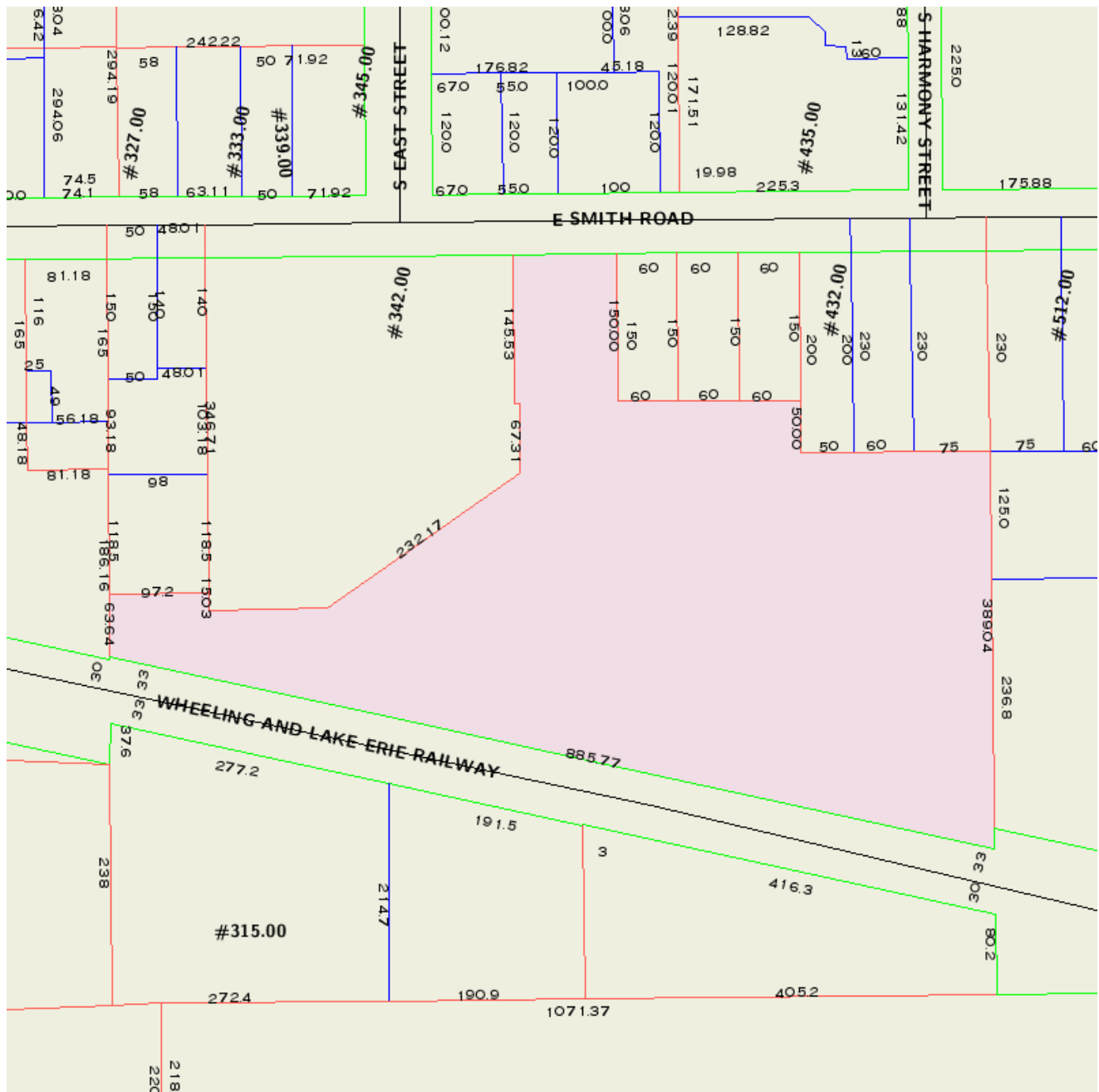
Appendix B

Chain of Title, Environmental Lien,
and Legal Description, and Related
Records

Parcel Query - Parcel and Owner Information

?

PARCEL:Parcel Number: **028-19D-02-114**Location: **Medina City**School District: **Medina City**City Lot: **9109**Acreage: **5.423500**Transfer Dates: **2010/02/25, 2006/01/30**Road: **E SMITH ROAD**Latitude/Longitude (of picked point): **41.134933/-81.856563****OWNER:**Name: **LEHMAN FAMILY LLC**Percentage: **50.00**Name: **JAEGER FAMILY LLC**Percentage: **50.00****MAIL:**Taxpayer: **JAEGER FAMILY LLC & LEHMAN**Mailing: **470 WOODLAND DR, MEDINA, OH 44256, USA****Parcel Query - Parcel Map**



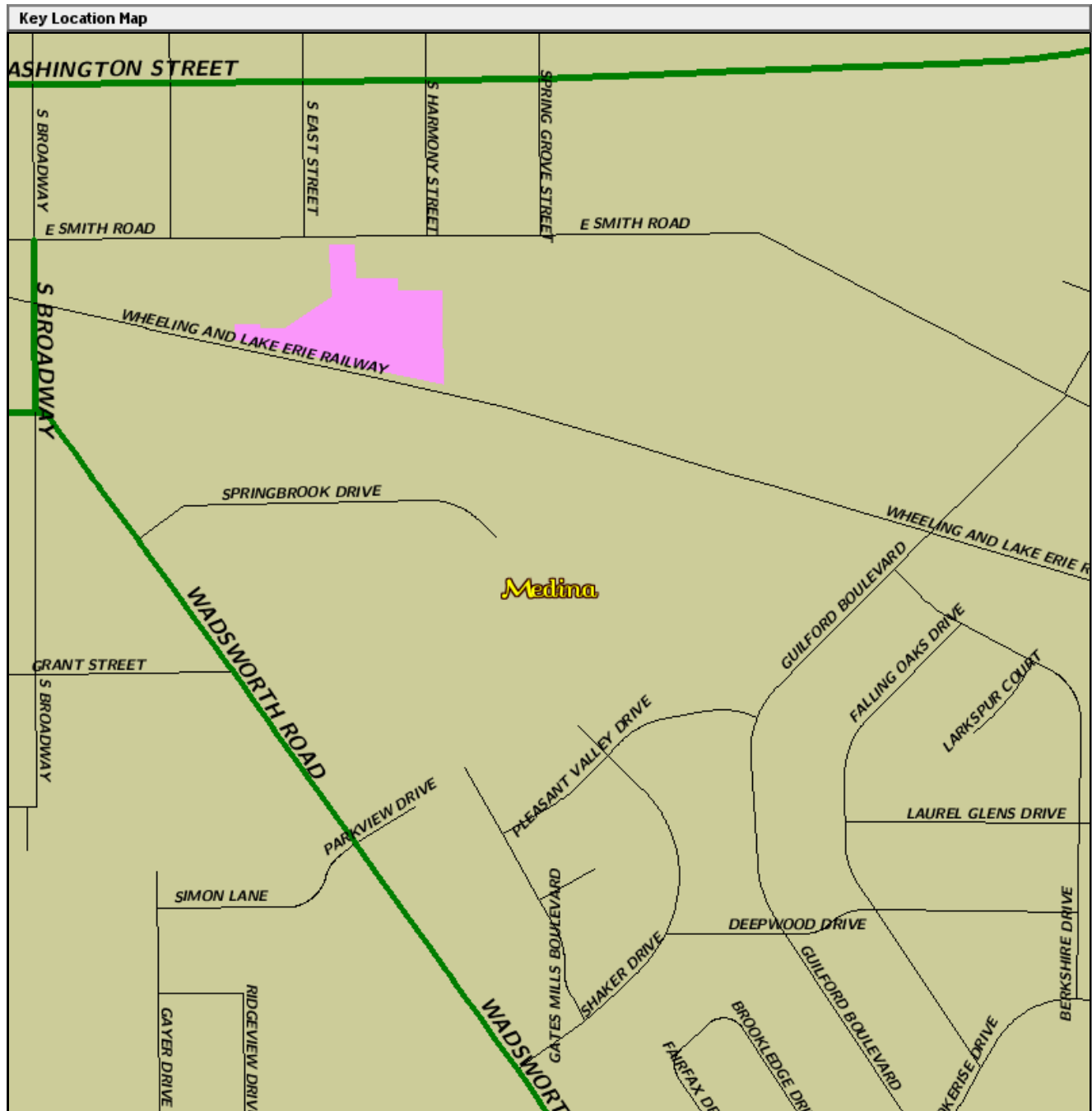
Parcel Query - Map Legend and Scale

0 110 220 ft

	Layer Control		PDF of this map		Save / E-Mail
	Fix Layer Control		Help		Back to Pan/Zoom
	Reset / Home		Browser Check		Engineer Home
	Refresh		Mail / Tax		Scans
	Water		Appraisal		Flood-plain
	Weather		Sanitary		Water Wells
	Building				

- Tract, Lot, & Section
- Right Of Way
- Street Centerline
- Railroad
- River Bank & Lake
- Sublot
- Condominium
- Parcel
- School District
- Dual-Jurisdiction
- Cities
- Villages

Ortho 2000	Ortho 2004	Ortho 2006
	Ortho 2007	Highway Use
Obliqs 2007	Obliqs 2011	Owners
	Traffic Counts	Rail Crossing
Work Request	Striping	Bridge / Culvert
		SWCD Map



Key Location - Legend and Scale

Road CLs, **Jurisdictional Bounds**, **School District Bounds**



Medina County Tax-Map

<http://engineer.medinaco.org>



PARCEL:

Parcel Number: 028-19D-02-114

Location: **Medina City**

School District: **Medina City**

City Lot: **9109**

Acreage: 5.423500

Transfer Dates: 2010/02/25, 2006/01/30

Road: **E SMITH ROAD**

Latitude/Longitude (of map center): 41.135371/-81.857974

OWNER:

Name: **LEHMAN FAMILY LLC**

Percentage: 50.00

Name: **JAEGER FAMILY LLC**

Percentage: 50.00

MAIL:

Taxpayer: **JAEGER FAMILY LLC & LEHMAN**

Mailing: **470 WOODLAND DR, MEDINA, OH 44256, USA**

- V Tract, Lot, & Section
- W Right Of Way
- V Street Centerline
- V Railroad
- V River Bank & Lake
- V Sublot
- V Condominium
- V Parcel
- V School District
- V Road Jurisdiction
- PPN Parcel Number
- C Cities
- V Villages
- C Copyrights 2002

James Lumber Company

342 East Smith Road
Medina, OH 44256

Inquiry Number: 3357544.8
July 26, 2012

EDR Environmental Lien and AUL Search

EDR Environmental Lien and AUL Search

The EDR Environmental Lien and AUL Search Report provides results from a search of available current land title records for environmental cleanup liens and other activity and use limitations, such as engineering controls and institutional controls.

A network of professional, trained researchers, following established procedures, uses client supplied address information to:

- search for parcel information and/or legal description;
- search for ownership information;
- research official land title documents recorded at jurisdictional agencies such as recorders' offices, registries of deeds, county clerks' offices, etc.;
- access a copy of the deed;
- search for environmental encumbering instrument(s) associated with the deed;
- provide a copy of any environmental encumbrance(s) based upon a review of key words in the instrument(s) (title, parties involved, and description); and
- provide a copy of the deed or cite documents reviewed.

Thank you for your business.

Please contact EDR at 1-800-352-0050
with any questions or comments.

Disclaimer - Copyright and Trademark Notice

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EDR Environmental Lien and AUL Search

TARGET PROPERTY INFORMATION

ADDRESS

342 East Smith Road
James Lumber Company
Medina, OH 44256

RESEARCH SOURCE

Source 1:

Medina County Register
Medina, OH

PROPERTY INFORMATION

Deed 1:

Type of Deed:	Quit Claim Deed
Title is vested in:	Jaeger Family LLC
Title received from:	David P. Jaeger, et al
Deed Dated	11/24/2005
Deed Recorded:	1/30/2006
Book:	n/a
Page:	n/a
Volume:	NA
Instrument:	2006OR002806
Docket:	NA
Land Record Comments:	
Miscellaneous Comments:	

Legal Description: see exhibit

Legal Current Owner: Jaeger Family LLC

Parcel # / Property Identifier: 028-19D-02-114

Comments: see exhibit

Deed 2:

Type of Deed:	General Warranty Deed
Title is vested in:	Habitat for Humanity of Medina County Inc.
Title received from:	Jaeger Family LLC
Deed Dated	5/2/2011
Deed Recorded:	5/5/2011
Book:	n/a
Page:	n/a
Volume:	NA
Instrument:	2011OR009644
Docket:	NA
Land Record Comments:	

EDR Environmental Lien and AUL Search

Miscellaneous Comments:

Legal Description: see exhibit

Legal Current Owner: Habitat for Humanity of Medina County Inc.

Parcel # / Property Identifier: 28-19D-02-113

Comments: see exhibit

ENVIRONMENTAL LIEN

Environmental Lien: Found ☐ Not Found ☒

OTHER ACTIVITY AND USE LIMITATIONS (AULs)

AULs: Found ☐ Not Found ☒

Deed Exhibit 1



* 20060R002806 *

20060R002806

NANCY ABBOTT
MEDINA COUNTY RECORDER
MEDINA, OH
RECORDED ON
01/30/2006 09:26:29AM

REC FEE: \$52.00
PAGES: 5
DOC TYPE: QC

MEDINA COUNTY RECORDER

NANCY DONAHUE ABBOTT

**(DO NOT REMOVE THIS COVER SHEET.
THIS IS THE FIRST PAGE OF THIS DOCUMENT)**

QUIT CLAIM DEED

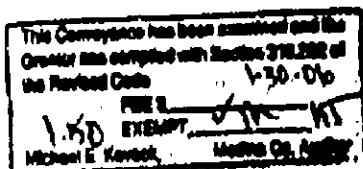
DAVID P. JAEGER, married, ELIZABETH M. SIMPSON, married, NANCY WIEDIE, unmarried, and MARGARET R. HOLSTON, married, of Medina County, Ohio, for valuable consideration paid, grants to JAEGER FAMILY L.L.C., an Ohio Limited Liability Company, whose tax mailing address is c/o Margaret R. Holston, 3650 Waverly Place, Lewis Center, OH 43035, the following real property

AN UNDIVIDED ONE HALF INTEREST IN AND TO THE REAL ESTATE DESCRIBED ON ATTACHED SCHEDULE A HEREOF:

Prior Instrument Reference 2004 OR 005352

Cynthia A Jaeger, wife of David P Jaeger, J Erik Simpson, husband of Elizabeth M Simpson, and David Edward Holston, husband of Margaret R Holston, release all rights of dower herein

Executed this 24th day of November, 2005.



David P. Jaeger
DAVID P. JAEGER

Cynthia A. Jaeger
CYNTHIA A JAEGER

Elizabeth M. Simpson
ELIZABETH M. SIMPSON

J. Erik Simpson
J. ERIK SIMPSON

Nancy Wiedie
NANCY WIEDIE

Margaret R. Holston
MARGARET R. HOLSTON

David E. Holston
DAVID EDWARD HOLSTON

2806-1

STATE OF OHIO, MEDINA COUNTY:

The foregoing instrument was acknowledged before me this 24th day of November, 2005, by DAVID P. JAEGER and CYNTHIA A. JAEGER.

Mary Jo Morse
Notary Public

STATE OF OHIO, MEDINA COUNTY



OFFICIAL SEAL
MARY JO MORSE, ATTORNEY
NOTARY PUBLIC, STATE OF OHIO
MY COMMISSION HAS NO EXPIRATION DATE
SECTION 147.03 R.C.

The foregoing instrument was acknowledged before me this 24th day of November, 2005, by ELIZABETH M. SIMPSON and J. ERIK SIMPSON.

Mary Jo Morse
Notary Public

STATE OF OHIO, MEDINA COUNTY



OFFICIAL SEAL
MARY JO MORSE, ATTORNEY
NOTARY PUBLIC, STATE OF OHIO
MY COMMISSION HAS NO EXPIRATION DATE
SECTION 147.03 R.C.

The foregoing instrument was acknowledged before me this 24th day of November, 2005, by NANCY WIEDIE

Mary Jo Morse
Notary Public

STATE OF OHIO, MEDINA COUNTY



OFFICIAL SEAL
MARY JO MORSE, ATTORNEY
NOTARY PUBLIC, STATE OF OHIO
MY COMMISSION HAS NO EXPIRATION DATE
SECTION 147.03 R.C.

The foregoing instrument was acknowledged before me this 24th day of November, 2005, by MARGARET R. HOLSTON and DAVID EDWARD HOLSTON

Mary Jo Morse
Notary Public



OFFICIAL SEAL
MARY JO MORSE, ATTORNEY
NOTARY PUBLIC, STATE OF OHIO
MY COMMISSION HAS NO EXPIRATION DATE
SECTION 147.03 R.C.

THIS INSTRUMENT PREPARED BY

Mary Jo Morse (0031156)

Attorney at Law

PALECHK, McILVAINE, PAUL & HOFFMANN CO., L.P.A.

200 Smokerise Drive, Suite 200, Wadsworth, Ohio 44281-9460

(330) 334-1536

(330) 723-1580

FAX (330) 334-7005

E-MAIL mmorse@pmohlaw.com

2806-2

ATTACHED SCHEDULE A

Quit Claim Deed

**David P. Jaeger, Elizabeth M. Simpson, Nancy Wiedie, and Margaret R. Holston
to
Jaeger Family L.L.C.**

~~AND GRANTED ONE HALF INTEREST
IN THE FOLLOWING PARCELS OF REAL ESTATE:~~

PARCEL NO. 1:

Situated in the City of Medina, County of Medina, State of Ohio and known as being part of the land conveyed to Old Phoenix National Bank, Trustee 25%, L. Roy Lehman, Trustee 50%, David P. Jaeger, Trustee 12.5% and Elizabeth M. Simpson, Trustee 12.5% in Document No 2003OR016693 of Medina County Recorders Records dated 4/16/03 being part of Medina City Outlot 1040 further bounded and described as follows.

Beginning at the intersection of the east line of Medina City Outlot 1040 and the south right-of-way of East Smith Road (60 feet wide), said point being the principal place of beginning of the parcel described herein,

Thence southerly 486.53 feet along the east line of said Outlot 1040 to a point,

Thence northwesterly 195.69 feet parallel to the north right-of-way of the former Akron, Canton and Youngstown Railroad (variable width) to a point;

Thence southerly 14.36 feet parallel to the east line of said Outlot 1040 to a point in the said north right-of-way of the former Akron, Canton and Youngstown Railroad;

Thence northwesterly along the said north right-of-way of the former Akron, Canton and Youngstown Railroad to the west line of said Outlot 1040;

Thence northerly along the west line of said Outlot 1040 to the southwest corner of Medina City Outlot 1059 being the southwest corner of a parcel of land conveyed to Medina Supply Co. in Deed Volume 182, Page 463 of Medina County Recorders Records dated 01/05/49,

Thence easterly 97.2 feet along the south line of said Outlot 1059 and the south line of said land conveyed to Medina Supply Co. to the southeast corner thereof,

Thence northerly 331.68 feet along the east line of said Outlot 1059 being the east line of said land conveyed to Medina Supply Co. and the east line of land conveyed to Medina Supply Co. in Deed Volume 326, Page 393 of Medina County Recorders Records dated 7/30/65 and the east line of land conveyed

2806-3

to Fefnone LTD in Document No. 2003OR034709 of Medina County Records dated 7/08/03 to a point in the south right-of-way of said East Smith Road.

Thence easterly along the south right-of-way of said East Smith Road being the north line of said Outlot 1040 to the principal place of beginning and containing therein 3 86 acres of land

The above description, written by Robert A. Damon, Registered Surveyor No. 6083 on January 13, 2004, is derived from information of record and not from a field survey.

PPN: 028-19D-02-013

PARCEL NO. 2:

Situated in the City of Medina, County of Medina, State of Ohio and known as being part of the land conveyed to Old Phoenix National Bank, Trustee 25%, L. Roy Lehman, Trustee 50%, David P. Jaeger, Trustee 12.5% and Elizabeth M. Simpson, Trustee 12.5% in Document No. 2003OR016693 of Medina County Records dated 4/16/03 being part of Medina City Outlot 1041 further bounded and described as follows.

Beginning at the intersection of the east line of Medina City Outlot 1041 and the south right-of-way of East Smith Road (60 feet wide);

Thence southerly 200.00 feet along the east line of said Outlot 1041 to the southeast corner of land conveyed to Anthony Samato 50% and Joyce M. Zoya 50% in OR-1049, Page 846 of Medina County Records dated 6/23/95 being the principal place of beginning of the parcel described herein.

Thence southerly along the east line of said Outlot 1041 to a point being the northeast corner of land conveyed to Old Phoenix National Bank, Trustee 25%, L. Roy Lehman, Trustee 50%, David P. Jaeger, Trustee 12.5% and Elizabeth M. Simpson, Trustee 12.5% in Document No. 2003OR016693 of Medina County Records dated 4/16/03 being 37.93 feet north of the southeast corner thereof, said southeast corner being in the north right-of-way of the former Akron, Canton and Youngstown Railroad (variable width)

Thence northwesterly 412.15 feet parallel to the north right-of-way of the former Akron, Canton and Youngstown Railroad to point in the west line of said Outlot 1041;

Thence northerly 462.95 feet along the west line of said Outlot 1041 to a point in the south right-of-way of said East Smith Road;

Thence easterly along the south right-of-way of said East Smith Road to the northwest corner of Medina City Lot 1330 conveyed to Anthony and Arroh Clark in Document No. 2000OR027477 of Medina County Records dated 9/29/00.

Thence southerly 150.00 feet along the west line of said City Lot 1330 to the southwest corner thereof;

Thence easterly 180.00 feet along the south line of said City Lot 1330 and the south line of Medina City Lot 1331 conveyed to Daniel L. Rupert 50% and Erin Fabish-Rupert 50% in Document

2806-4

No 1999OR032200 of Medina County Recorders Records dated 9/16/99 and the south line of Medina City Lot 1332 conveyed to Delbert P. and Peggy A. Howell in OR-609, Page 942 of Medina County Recorders Records dated 4/27/91 to the southeast corner thereof being in the west line of a parcel of land being part of said Outlot 3 041 conveyed to Douglas S. Hoff in OR-887, Page 65 of Medina County Recorders Records dated 12/13/93;

Thence southerly 50 00 feet along the west line of said land conveyed to Douglas S. Hoff to the southwest corner thereof;

Thence easterly 185 00 feet along the south line of said land conveyed to Douglas S. Hoff and the south line of land conveyed to James W. and Barbara J. Woodard in OR-309, Page 443 of Medina County Recorders Records dated 6/17/86 and the south line of said land conveyed to Anthony Samato 50% and Joyce M. Zoya 50% to the principal place of beginning and containing therein 3.25 acres of land

The above description, written by Robert A. Damon, Registered Surveyor No. 6083 on January 13, 2004, is derived from information of record and not from a field survey

PPN: 028-19D-02-014

PARCEL NO. 3:

Situated in the City of Medina, County of Medina and State of Ohio and known as being part of out Lot Nos. 1040 and 1041 (formerly Out Lot Nos. 40 and 41 on the Montville Township side of said City) and bounded and described as follows:

Beginning in the intersection of the westerly line of out Lot No. 1041 with the southerly line of Smith Road in said city, thence S 2° 32' W. Four Hundred Sixty-two and Ninety-five Hundredths feet (462.95') along the westerly line of out Lot No. 1041 to an iron pin which point is the beginning for this parcel;

thence continuing S 2° 32' W Twenty-three and Fifty-eight Hundredths feet (23.58') to an iron pin;

thence N. 74° 40' W One Hundred Ninety-five and Sixty-nine Hundredths feet (195.69') to an iron pin;

thence S 2° 32' W Fourteen and Thirty-six Hundredths feet (14.36') to an iron pin;

thence S. 74° 40' E Six Hundred Seven and Seventy-seven Hundredths feet (607.77') to a stake;

thence N 2° 38' E Thirty-seven and Ninety-three Hundredths feet (37.93') to an iron pin in the easterly line of said Out Lot No. 1041;

thence N 74° 40' W to the point of beginning and containing 0.413 acres of land be the same more or less, but subject to all legal highways Conveying 0.063 acres in out Lot 1040 and 0.35 acres in Out Lot 1041;

PPN: 028-19D-02-015

28065



20100R003625

20100R003625

COLLEEN M. SWEDYK
MEDINA COUNTY RECORDER
MEDINA, OH

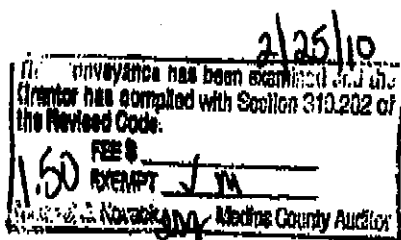
RECORDED ON
02/25/2010 04:10:21PM

REC FEE: \$80.00
PAGES: 8
DOC TYPE: TR/D

MEDINA COUNTY RECORDER

COLLEEN M. SWEDYK

(DO NOT REMOVE THIS COVER SHEET.
THIS IS THE FIRST PAGE OF THIS DOCUMENT)



DEED OF TRUSTEE

**ROY F. LEHMAN AND NORTHERN TRUST, NA, CO-TRUSTEES OF THE L. ROY
LEHMAN REVOCABLE TRUST DATED JULY 16, 1986**, by the power conferred by the Trust
Agreement, and every other power, for Ten and no/100 Dollars (\$10.00) paid, grants, with fiduciary
covenants, to the **LEHMAN FAMILY LLC**, whose tax mailing address is 470 Woodland Drive,
Medina, Ohio 44256, the following real property:

**AN UNDIVIDED ONE QUARTER (1/4) INTEREST IN AND TO THE REAL ESTATE
DESCRIBED ON ATTACHED SCHEDULE A HEREOF:**

Permanent Parcel Nos.: 028-19D-02-013
028-19D-02-014
028-19D-02-015

Prior Instrument Reference: 2008 OR 011990
2008 OR 011991

except conditions and restrictions of record, easements, rights-of-way, oil and gas leases, if any,
zoning ordinances, taxes and assessments not yet due and payable.

3625.1

Executed this 26th day of January, ²⁰¹⁰2009.

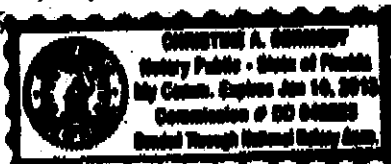
NORTHERN TRUST, NA, CO-TRUSTEE OF THE
L. ROY LEHMAN REVOCABLE TRUST U/A/D
JULY 16, 1986

BY: Karen J. Hough
KAREN J. HOUGH, VICE PRESIDENT

Roy F. Lehman
ROY F. LEHMAN, CO-TRUSTEE OF THE
L. ROY LEHMAN REVOCABLE TRUST U/A/D
JULY 16, 1986

STATE OF FLORIDA, SARASOTA COUNTY:

The foregoing instrument was acknowledged before me this 26th day of
January, 2010, 2009, by KAREN J. HOUGH, VICE PRESIDENT, NORTHERN
TRUST, NA, CO-TRUSTEE OF THE L. ROY LEHMAN REVOCABLE TRUST U/A/D JULY 16,
1986



Christine A. Dermody
Notary Public Christine A. Dermody

STATE OF OHIO, MEDINA COUNTY:

The foregoing instrument was acknowledged before me this 3rd day of
February, 2010, 2009, by ROY F. LEHMAN, CO-TRUSTEE OF THE L. ROY
LEHMAN REVOCABLE TRUST U/A/D JULY 16, 1986.

Mary Jo Morse
Notary Public

THIS INSTRUMENT PREPARED BY:
Mary Jo Morse (0031156), Attorney at Law
PALECEK, McILVAINE, HOFFMANN & MORSE CO., L.P.A.
273 Main Street, Suite 200
Wadsworth, Ohio 44281-1494
(330) 334-1536 / (330) 723-1580
FAX (330) 334-7005
E-MAIL mimorse@pmhmlaw.com



OFFICIAL SEAL
MARY JO MORSE, ATTORNEY
NOTARY PUBLIC, STATE OF OHIO
MY COMMISSION HAS NO EXPIRATION DATE
SECTION 147.03 R.C.

3625-2

ATTACHED SCHEDULE A

**AN UNDIVIDED ONE-QUARTER INTEREST
IN THE FOLLOWING PARCELS OF REAL ESTATE:**

PARCEL NO. 1:

Situated in the City of Medina, County of Medina, State of Ohio and known as being part of the land conveyed to Old Phoenix National Bank, Trustee 25%, L. Roy Lehman, Trustee 50%, David P. Jaeger, Trustee 12.5% and Elizabeth M. Simpson, Trustee 12.5% in Document No. 2003OR016693 of Medina County Recorders Records dated 4/16/03 being part of Medina City Outlot 1040 further bounded and described as follows:

Beginning at the intersection of the east line of Medina City Outlot 1040 and the south right-of-way of East Smith Road (60 feet wide), said point being the principal place of beginning of the parcel described herein;

Thence southerly 486.53 feet along the east line of said Outlot 1040 to a point;

Thence northwesterly 195.69 feet parallel to the north right-of-way of the former Akron, Canton and Youngstown Railroad (variable width) to a point;

Thence southerly 14.36 feet parallel to the east line of said Outlot 1040 to a point in the said north right-of-way of the former Akron, Canton and Youngstown Railroad;

Thence northwesterly along the said north right-of-way of the former Akron, Canton and Youngstown Railroad to the west line of said Outlot 1040;

Thence northerly along the west line of said Outlot 1040 to the southwest corner of Medina City Outlot 1059 being the southwest corner of a parcel of land conveyed to Medina Supply Co. in Deed Volume 182, Page 463 of Medina County Recorders Records dated 01/05/49;

Thence easterly 97.2 feet along the south line of said Outlot 1059 and the south line of said land conveyed to Medina Supply Co. to the southeast corner thereof;

Thence northerly 331.68 feet along the east line of said Outlot 1059 being the east line of said land conveyed to Medina Supply Co. and the east line of land conveyed to Medina Supply Co. in Deed Volume 326, Page 393 of Medina County Recorders Records dated 7/30/65 and the east line of land

3625.3

conveyed to Fefnone LTD. in Document No. 2003OR034709 of Medina County Recorders Records dated 7/08/03 to a point in the south right-of-way of said East Smith Road;

Thence easterly along the south right-of-way of said East Smith Road being the north line of said Outlot 1040 to the principal place of beginning and containing therein 3.86 acres of land.

The above description, written by Robert A. Damon, Registered Surveyor No. 6083 on January 13, 2004, is derived from information of record and not from a field survey.

PPN: 028-19D-02-013

PARCEL NO. 2:

Situated in the City of Medina, County of Medina, State of Ohio and known as being part of the land conveyed to Old Phoenix National Bank, Trustee 25%, L. Roy Lehman, Trustee 50%, David P. Jaeger, Trustee 12.5% and Elizabeth M. Simpson, Trustee 12.5% in Document No. 2003OR016693 of Medina County Recorders Records dated 4/16/03 being part of Medina City Outlot 1041 further bounded and described as follows:

Beginning at the intersection of the east line of Medina City Outlot 1041 and the south right-of-way of East Smith Road (60 feet wide);

Thence southerly 200.00 feet along the east line of said Outlot 1041 to the southeast corner of land conveyed to Anthony Sainato 50% and Joyce M. Zoya 50% in OR-1049, Page 846 of Medina County Recorders Records dated 6/23/95 being the principal place of beginning of the parcel described herein;

Thence southerly along the east line of said Outlot 1041 to a point being the northeast corner of land conveyed to Old Phoenix National Bank, Trustee 25%, L. Roy Lehman, Trustee 50%, David P. Jaeger, Trustee 12.5% and Elizabeth M. Simpson, Trustee 12.5% in Document No. 2003OR016693 of Medina County Recorders Records dated 4/16/03 being 37.93 feet north of the southeast corner thereof, said southeast corner being in the north right-of-way of the former Akron, Canton and Youngstown Railroad (variable width)

Thence northwesterly 412.15 feet parallel to the north right-of-way of the former Akron, Canton and Youngstown Railroad to point in the west line of said Outlot 1041;

Thence northerly 462.95 feet along the west line of said Outlot 1041 to a point in the south right-of-way of said East Smith Road;

3625.4

Thence easterly along the south right-of-way of said East Smith Road to the northwest corner of Medina City Lot 1330 conveyed to Anthony and Arroh Clark in Document No. 2000OR027477 of Medina County Records dated 9/29/00;

Thence southerly 150.00 feet along the west line of said City Lot 1330 to the southwest corner thereof;

Thence easterly 180.00 feet along the south line of said City Lot 1330 and the south line of Medina City Lot 1331 conveyed to Daniel L. Rupert 50% and Erin Fabish-Rupert 50% in Document No. 1999OR032200 of Medina County Records dated 9/16/99 and the south line of Medina City Lot 1332 conveyed to Delbert P. and Peggy A. Howell in OR-609, Page 942 of Medina County Records dated 4/27/91 to the southeast corner thereof being in the west line of a parcel of land being part of said Outlot 3.041 conveyed to Douglas S. Hoff in OR-887, Page 65 of Medina County Records dated 12/13/93;

Thence southerly 50.00 feet along the west line of said land conveyed to Douglas S. Hoff to the southwest corner thereof;

Thence easterly 185.00 feet along the south line of said land conveyed to Douglas S. Hoff and the south line of land conveyed to James W. and Barbara J. Woodard in OR-309, Page 443 of Medina County Records dated 6/17/86 and the south line of said land conveyed to Anthony Sainato 50% and Joyce M. Zoya 50% to the principal place of beginning and containing therein 3.25 acres of land.

The above description, written by Robert A. Damon, Registered Surveyor No. 6083 on January 13, 2004, is derived from information of record and not from a field survey.

PPN: 028-19D-02-014

PARCEL NO. 3:

Situated in the City of Medina, County of Medina and State of Ohio and known as being part of out Lot Nos. 1040 and 1041 (formerly Out Lot Nos. 40 and 41 on the Montville Township side of said City) and bounded and described as follows:

Beginning in the intersection of the westerly line of out Lot No. 1041 with the southerly line of Smith Road in said city; thence S. 2° 32' W. Four Hundred Sixty-two and Ninety-five Hundredths feet (462.95') along the westerly line of out Lot No. 1041 to an iron pin which point is the beginning for this parcel;

3625.5

thence continuing S. 2° 32' W. Twenty-three and Fifty-eight Hundredths feet (23.58') to an iron pin;

thence N. 74° 40' W. One Hundred Ninety-five and Sixty-nine Hundredths feet (195.69') to an iron pin;

thence S. 2° 32' W. Fourteen and Thirty-six Hundredths feet (14.36') to an iron pin;

thence S. 74° 40' E. Six Hundred Seven and Seventy-seven Hundredths feet (607.77') to a stake;

thence N. 2° 38' E. Thirty-seven and Ninety-three Hundredths feet (37.93') to an iron pin in the easterly line of said Out Lot No. 1041;

thence N. 74° 40' W. to the point of beginning and containing 0.413 acres of land be the same more or less, but subject to all legal highways. Conveying 0.063 acres in out Lot 1040 and 0.35 acres in Out Lot 1041.

PPN: 028-19D-02-015

3625-6



* 20100R003624 *

20100R003624

COLLEEN M. SWEDYK
MEDINA COUNTY RECORDER
MEDINA, OH
RECORDED ON

02/25/2010 04:10:20PM

REC FEE: \$80.00

PAGES: 6

DOC TYPE: TR/D

MEDINA COUNTY RECORDER

COLLEEN M. SWEDYK

(DO NOT REMOVE THIS COVER SHEET.
THIS IS THE FIRST PAGE OF THIS DOCUMENT)

11. Conveyance has been examined and Grantor has complied with Section 519.262 of the Revised Code. 2/25/10
FEE \$ 1.50
EXEMPT ☒ M
Michael E. Kovach, Medina County Auditor

DEED OF TRUSTEE

ROY F. LEHMAN AND NORTHERN TRUST, NA, CO-TRUSTEES OF THE EMMA C. LEHMAN REVOCABLE TRUST DATED JULY 16, 1986, by the power conferred by the Trust Agreement, and every other power, for Ten and no/100 Dollars (\$10.00) paid, grants, with fiduciary covenants, to the **LEHMAN FAMILY LLC**, whose tax mailing address is 470 Woodland Drive, Medina, Ohio 44256, the following real property:

AN UNDIVIDED ONE QUARTER (1/4) INTEREST IN AND TO THE REAL ESTATE DESCRIBED ON ATTACHED SCHEDULE A HEREOF:

Permanent Parcel Nos.: 028-19D-02-013
028-19D-02-014
028-19D-02-015

Prior Instrument Reference: 2008 OR 011990
2008 OR 011991

except conditions and restrictions of record, easements, rights-of-way, oil and gas leases, if any, zoning ordinances, taxes and assessments not yet due and payable.

3624.1

Executed this 26th day of January, ²⁰¹⁰~~2009~~.

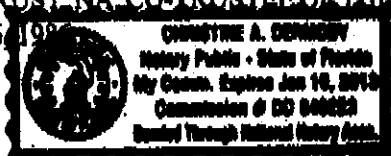
NORTHERN TRUST, NA, CO-TRUSTEE OF THE
EMMA C. LEHMAN REVOCABLE TRUST U/A/D
JULY 16, 1986

BY: Karen J. Hough
KAREN J. HOUGH, VICE PRESIDENT

Roy F. Lehman
ROY F. LEHMAN, CO-TRUSTEE OF THE
EMMA C. LEHMAN REVOCABLE TRUST U/A/D
JULY 16, 1986

STATE OF FLORIDA, SARASOTA COUNTY:

The foregoing instrument was acknowledged before me this 26th day of
January, 2010, ~~2009~~, by KAREN J. HOUGH, VICE PRESIDENT, NORTHERN
TRUST, NA, CO-TRUSTEE OF THE EMMA C. LEHMAN REVOCABLE TRUST U/A/D JULY
16, 1986.



Christine A. Demodry
Notary Public Christine A. Demodry

STATE OF OHIO, MEDINA COUNTY:

The foregoing instrument was acknowledged before me this 3rd day of
February, 2010, ~~2009~~, by ROY F. LEHMAN, CO-TRUSTEE OF THE EMMA C.
LEHMAN REVOCABLE TRUST U/A/D JULY 16, 1986.

Mary Jo Morse
Notary Public

THIS INSTRUMENT PREPARED BY:
Mary Jo Morse (0031156), Attorney at Law
PALECEK, McILVAINE, HOFFMANN & MORSE CO., L.P.A.
273 Main Street, Suite 200
Wadsworth, Ohio 44281-1494
(330) 334-1536 / (330) 723-1580
FAX (330) 334-7003
E-MAIL mimorse@pmhlaw.com



OFFICIAL SEAL
MARY JO MORSE, ATTORNEY
NOTARY PUBLIC, STATE OF OHIO
MY COMMISSION HAS NO EXPIRATION DATE
SECTION 147.03 R.C.

362412

ATTACHED SCHEDULE A

**AN UNDIVIDED ONE-QUARTER INTEREST
IN THE FOLLOWING PARCELS OF REAL ESTATE:**

PARCEL NO. 1:

Situated in the City of Medina, County of Medina, State of Ohio and known as being part of the land conveyed to Old Phoenix National Bank, Trustee 25%, L. Roy Lehman, Trustee 50%, David P. Jaeger, Trustee 12.5% and Elizabeth M. Simpson, Trustee 12.5% in Document No. 2003OR016693 of Medina County Records dated 4/16/03 being part of Medina City Outlot 1040 further bounded and described as follows:

Beginning at the intersection of the east line of Medina City Outlot 1040 and the south right-of-way of East Smith Road (60 feet wide), said point being the principal place of beginning of the parcel described herein;

Thence southerly 486.53 feet along the east line of said Outlot 1040 to a point;

Thence northwesterly 195.69 feet parallel to the north right-of-way of the former Akron, Canton and Youngstown Railroad (variable width) to a point;

Thence southerly 14.36 feet parallel to the east line of said Outlot 1040 to a point in the said north right-of-way of the former Akron, Canton and Youngstown Railroad;

Thence northwesterly along the said north right-of-way of the former Akron, Canton and Youngstown Railroad to the west line of said Outlot 1040;

Thence northerly along the west line of said Outlot 1040 to the southwest corner of Medina City Outlot 1059 being the southwest corner of a parcel of land conveyed to Medina Supply Co. in Deed Volume 182, Page 463 of Medina County Records dated 01/05/49;

Thence easterly 97.2 feet along the south line of said Outlot 1059 and the south line of said land conveyed to Medina Supply Co. to the southeast corner thereof;

Thence northerly 331.68 feet along the east line of said Outlot 1059 being the east line of said land conveyed to Medina Supply Co. and the east line of land conveyed to Medina Supply Co. in Deed Volume 326, Page 393 of Medina County Records dated 7/30/65 and the east line of land

3624.3

conveyed to Fefnone LTD. in Document No. 2003OR034709 of Medina County Recorders Records dated 7/08/03 to a point in the south right-of-way of said East Smith Road;

Thence easterly along the south right-of-way of said East Smith Road being the north line of said Outlot 1040 to the principal place of beginning and containing therein 3.86 acres of land.

The above description, written by Robert A. Damon, Registered Surveyor No. 6083 on January 13, 2004, is derived from information of record and not from a field survey.

PPN: 028-19D-02-013

PARCEL NO. 2:

Situated in the City of Medina, County of Medina, State of Ohio and known as being part of the land conveyed to Old Phoenix National Bank, Trustee 25%, L. Roy Lehman, Trustee 50%, David P. Jaeger, Trustee 12.5% and Elizabeth M. Simpson, Trustee 12.5% in Document No. 2003OR016693 of Medina County Recorders Records dated 4/16/03 being part of Medina City Outlot 1041 further bounded and described as follows:

Beginning at the intersection of the east line of Medina City Outlot 1041 and the south right-of-way of East Smith Road (60 feet wide);

Thence southerly 200.00 feet along the east line of said Outlot 1041 to the southeast corner of land conveyed to Anthony Sainato 50% and Joyce M. Zoya 50% in OR-1049, Page 846 of Medina County Recorders Records dated 6/23/95 being the principal place of beginning of the parcel described herein;

Thence southerly along the east line of said Outlot 1041 to a point being the northeast corner of land conveyed to Old Phoenix National Bank, Trustee 25%, L. Roy Lehman, Trustee 50%, David P. Jaeger, Trustee 12.5% and Elizabeth M. Simpson, Trustee 12.5% in Document No. 2003OR016693 of Medina County Recorders Records dated 4/16/03 being 37.93 feet north of the southeast corner thereof, said southeast corner being in the north right-of-way of the former Akron, Canton and Youngstown Railroad (variable width)

Thence northwesterly 412.15 feet parallel to the north right-of-way of the former Akron, Canton and Youngstown Railroad to point in the west line of said Outlot 1041;

Thence northerly 462.95 feet along the west line of said Outlot 1041 to a point in the south right-of-way of said East Smith Road;

3624.4

Thence easterly along the south right-of-way of said East Smith Road to the northwest corner of Medina City Lot 1330 conveyed to Anthony and Arroh Clark in Document No. 2000OR027477 of Medina County Records dated 9/29/00;

Thence southerly 150.00 feet along the west line of said City Lot 1330 to the southwest corner thereof;

Thence easterly 180.00 feet along the south line of said City Lot 1330 and the south line of Medina City Lot 1331 conveyed to Daniel L. Rupert 50% and Erin Fabish-Rupert 50% in Document No. 1999OR032200 of Medina County Records dated 9/16/99 and the south line of Medina City Lot 1332 conveyed to Delbert P. and Peggy A. Howell in OR-609, Page 942 of Medina County Records dated 4/27/91 to the southeast corner thereof being in the west line of a parcel of land being part of said Outlot 3.041 conveyed to Douglas S. Hoff in OR-887, Page 65 of Medina County Records dated 12/13/93;

Thence southerly 50.00 feet along the west line of said land conveyed to Douglas S. Hoff to the southwest corner thereof;

Thence easterly 185.00 feet along the south line of said land conveyed to Douglas S. Hoff and the south line of land conveyed to James W. and Barbara J. Woodard in OR-309, Page 443 of Medina County Records dated 6/17/86 and the south line of said land conveyed to Anthony Sainato 50% and Joyce M. Zoya 50% to the principal place of beginning and containing therein 3.25 acres of land.

The above description, written by Robert A. Damon, Registered Surveyor No. 6083 on January 13, 2004, is derived from information of record and not from a field survey.

PPN: 028-19D-02-014

PARCEL NO. 3:

Situated in the City of Medina, County of Medina and State of Ohio and known as being part of out Lot Nos. 1040 and 1041 (formerly Out Lot Nos. 40 and 41 on the Montville Township side of said City) and bounded and described as follows:

Beginning in the intersection of the westerly line of out Lot No. 1041 with the southerly line of Smith Road in said city; thence S. 2° 32' W. Four Hundred Sixty-two and Ninety-five Hundredths feet (462.95') along the westerly line of out Lot No. 1041 to an iron pin which point is the beginning for this parcel;

3624.5

thence continuing S. 2° 32' W. Twenty-three and Fifty-eight Hundredths feet (23.58') to an iron pin;

thence N. 74° 40' W. One Hundred Ninety-five and Sixty-nine Hundredths feet (195.69') to an iron pin;

thence S. 2° 32' W. Fourteen and Thirty-six Hundredths feet (14.36') to an iron pin;

thence S. 74° 40' E. Six Hundred Seven and Seventy-seven Hundredths feet (607.77') to a stake;

thence N. 2° 38' E. Thirty-seven and Ninety-three Hundredths feet (37.93') to an iron pin in the easterly line of said Out Lot No. 1041;

thence N. 74° 40' W. to the point of beginning and containing 0.413 acres of land be the same more or less, but subject to all legal highways. Conveying 0.063 acres in out Lot 1040 and 0.35 acres in Out Lot 1041.

PPN: 028-19D-02-015

3624.6

Deed Exhibit 2



20110R009645

20110R009645

COLLEEN M. SWEDYK
MEDINA COUNTY RECORDER

MEDINA, OH

RECORDED ON

05/05/2011

03:43:01PM

REC FEE: \$28.00

PAGES: 1

DOC TYPE: W

MEDINA COUNTY RECORDER

COLLEEN M. SWEDYK

(DO NOT REMOVE THIS COVER SHEET.
THIS IS THE FIRST PAGE OF THIS DOCUMENT)

This Conveyance has been examined and the
Grantor has complied with Section 319.202 of
the Revised Code. 5-5-2011
FEE \$ 645.00
EXEMPT
Michael E. Kovack *AKS* Medina County Auditor

GENERAL WARRANTY DEED, STATUTORY FORM

General Warranty Deed*

**Lehman Family LLC,
of Medina County,**

for valuable consideration paid, grant(s) free and clear from all encumbrances, except conditions of
record, restrictions, rights of way, leases, easements, zoning ordinances, taxes and assessments, if any, for
the current year and thereafter, with general warranty covenants, to

Habitat for Humanity of Medina County, Inc.,

whose tax-mailing address is:

4930 Chippewa Road, Unit A,

Medina, OH 44256,

Granting the following REAL PROPERTY:

All of the grantors undivided one-half interest in the following parcels of real estate: Situated in
the City of Medina, County of Medina and State of Ohio: And known as being the whole of
Medina City Lot 9108, as platted in Document 2011PL000011 of Medina County Records, be
the same more or less, but subject to all legal highways.

Permanent Parcel No. 028-19D-02-113

Property Tax ID: 028-19D-02-113

Property Address: 342 E. Smith Rd., Medina, OH 44256

Prior Instrument Reference: 2010OR003624 of the Deed Records of Medina County.
2010OR003625

Executed this 3rd day of MAY, 2011.

Lehman Family LLC

Roy F. Lehman
by: Roy F. Lehman, Managing Member

State of Ohio SS.
County of Medina

BE IT REMEMBERED, that on this 3rd day of MAY, 2011, Before me, the subscriber,
a Notary Public, in and for said state, personally came, Lehman Family LLC, by Roy F. Lehman,
Managing Member, the Grantor in the foregoing deed, and acknowledged the signing thereof to be his
voluntary act and deed.

IN TESTIMONY THEREOF, I have hereunto subscribed my name and affixed my Official seal
on the day and year last aforesaid.

NOTARY PUBLIC

This Instrument was Prepared by:

Robert C. Skidmore, Esq.
Skidmore & Hall Co., LPA
748 North Court St.
Medina, OH 44256
(330) 725-5936
TTA #111411

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ROBERT C. SKIDMORE
Attorney at Law
Notary Public, State of Ohio
My Commission Has No
Expiration Date.
(Per ORC 147.03)

*See sections 5302.05 of the Ohio Revised Code.

9045-1

This Conveyance has been examined and the Grantor has complied with Section 319.202 of the Revised Code. 5-3-2011
FEE \$ 1675.00
30 EXEMPT
Michael E. Kovack, CLS Medina County Auditor

GENERAL WARRANTY DEED, STATUTORY FORM

General Warranty Deed*

**Jaeger Family LLC,
of Medina County,**

for valuable consideration paid, grant(s) free and clear from all encumbrances, except conditions of record, restrictions, rights of way, leases, easements, zoning ordinances, taxes and assessments, if any, for the current year and thereafter, with general warranty covenants, to

Habitat for Humanity of Medina County, Inc.,

whose tax-mailing address is:

4930 Chippewa Road, Unit A,
Medina, OH 44256,

Granting the following REAL PROPERTY:

All of the grantors undivided one-half interest in the following parcels of real estate: Situated in the City of Medina, County of Medina and State of Ohio: And known as being the whole of Medina City Lot 9108, as platted in Document 2011PL000011 of Medina County Records, be the same more or less, but subject to all legal highways.

Permanent Parcel No. 028-19D-02-113

Property Tax ID: 028-19D-02-113

Property Address: 342 E. Smith Rd., Medina, OH 44256

Prior Instrument Reference: 20060R002806 of the Deed Records of Medina County.

Executed this 2 day of MAY, 2011.

Jaeger Family LLC

David P. Jaeger
by: David P. Jaeger, Managing Member

State of OHIO SS.
County of MEDINA

BE IT REMEMBERED, that on this 2 day of MAY, 2011, Before me, the subscriber, a Notary Public, in and for said state, personally came, Jaeger Family LLC, by David P. Jaeger, Managing Member, the Grantor in the foregoing deed, and acknowledged the signing thereof to be his voluntary act and deed.

IN TESTIMONY THEREOF I have hereunto subscribed my name and affixed my Official seal on the day and year last aforesaid.



Angela R. Cook
Notary Public, State of Ohio
My Commission Expires
September 27, 2013

Angela R. Cook
NOTARY PUBLIC

This Instrument was Prepared by:

Robert C. Skidmore, Esq.
Skidmore & Hall Co., LPA
748 North Court St.
Medina, OH 44256
(330) 725-5936
TTA #111411



*See sections 5302.05 of the Ohio Revised Code.

9644-1



Appendix C

Selected Portions of Previous
Property Studies

Phase I Environmental Site Assessment

**James Lumber Company
342 East Smith Road
Medina, Medina County, Ohio 44256**

Prepared for:

Ohio Environmental Protection Agency
Division of Emergency & Remedial Response
Site Assessment and Brownfield Revitalization Program
Lazarus Government Center
PO Box 1049
50 W. Town St. Suite 700
Columbus, OH 43216

&

The City of Medina

Prepared by:

Tetra Tech EM Inc.
250 West Court Street, 200W
Cincinnati, Ohio 45202

June 8, 2010

Tetra Tech Project No. 103S114209

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Appendix B	Chain-of-Ownership Documentation
Appendix C	Correspondence and File Review Documentation
Appendix D	Selected Site Photograph Log
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1.0 INTRODUCTION

Tetra Tech EM Inc. (Tetra Tech) was tasked by the Ohio Environmental Protection Agency (Ohio EPA) to perform a Phase I Environmental Site Assessment (PESA) of the former James Lumber Company (henceforth known as the Subject Property), located in Medina, Medina County, Ohio. The Subject Property consists of 3 parcels (28-19D-02-013, 28-19D-02-014, and 28-19D-02-015) totaling 7.59 acres located at 342 East Smith Road in Medina, Ohio. The Subject Property location is depicted on Figure 1.

This work was authorized under the Division of Emergency and Remedial Response (DERR) Contract No. OA02035, Mobilization Order (MO) 10-09. Ohio EPA requested the PESA be performed in compliance with ASTM International, All Appropriate Inquiry (AAI), and Ohio Voluntary Action Program (VAP) standards and guidelines.

Tetra Tech prepared this PESA report for use by Ohio EPA and the City of Medina to identify actual and potential environmental conditions of the Subject Property, in accordance with Tetra Tech's Site Specific Work Plan (SSWP). The Subject Property is currently owned by the Lehman and Jaeger families. The investigation of the Subject Property was conducted by Mr. James Ferreira, a Tetra Tech Environmental Professional, on March 11, 2010.

1.1 PURPOSE

The PESA was performed in general accordance with the AAI-compliant ASTM International Standard for Phase I Environmental Site Assessments (ASTM E1527-05), and Ohio VAP guidelines specified in Ohio Administrative Code (OAC) 3745-300-06. The objective of the PESA was to identify recognized, obvious, and likely on-site or off-site potential sources of contamination. Subsurface investigations were not conducted as part of the PESA.

The evaluation of the property and the information contained in this report are based on conditions existing on the date of the site reconnaissance. The evaluation was conducted only for the Subject Property with limited visual observations of the adjacent properties. To the extent feasible, this PESA included an evaluation of past and present land uses at the property. Tetra Tech has based its conclusions and recommendations on the limited information available during the study. Tetra Tech does not and cannot represent that the property contains no recognized environmental conditions or other latent conditions beyond those observed in the course of this PESA.

1.2 SCOPE OF SERVICE

The PESA was performed in general accordance with ASTM International Standard E 1527-05 and Ohio VAP guidelines to satisfy a contractual agreement between Ohio EPA and Tetra Tech. The PESA was completed to identify, to the extent feasible, environmental conditions that indicate a release or potential release to or from the Subject Property or adjacent properties.

Because the ASTM International and Ohio VAP guidelines use slightly differing terminology with respect to these conditions, Tetra Tech will refer to both throughout this report. As defined by ASTM International Standard E 1527-05, a recognized environmental condition (REC) is the presence or likely presence of any hazardous substances or petroleum products on a property under conditions that indicate an existing release, a past release, or a material threat of a release of any hazardous substances or petroleum products into structures on the property or into the ground, groundwater, or surface water of the property. As defined by Ohio VAP guidelines, an

Identified Area is a location at a property where a release of petroleum or hazardous substances has or may have occurred.

Tetra Tech completed the following activities under the scope of work:

- Records Review
- Site Reconnaissance
- Interviews
- Report Preparation

The scope of the PESA is intended to be thorough enough to determine if additional investigation, such as qualitative or quantitative contamination studies, would be prudent. However, the scope of work for the PESA does not incorporate exhaustive records searches or definitive subsurface sampling and analytical schemes.

Tetra Tech did not evaluate, as part of this PESA, the following non-ASTM International Standard E 1527-05 scope considerations: mold, radon, lead-based paint, lead in drinking water, wetlands, regulatory compliance, cultural and historic resources, industrial hygiene, health and safety, ecological resources, endangered species, indoor air quality, biological agents, and high voltage power lines. Additionally, Tetra Tech did not perform a review of the business environmental risks or evaluation of significantly lower purchase price, because these tasks are typically performed by the user. Tetra Tech also did not perform a review of deeds for the adjacent properties.

1.3 LIMITATIONS AND EXCEPTIONS

This report is based on information supplied to Tetra Tech from outside sources and other available public records; as such, conclusions presented in this report are based solely on information Tetra Tech obtained for the PESA. Tetra Tech makes no warrants regarding the accuracy of statements made by others that may be included in this report. The opinions and conclusions expressed in this study have been based strictly on the results of work conducted for this PESA.

None of the work performed hereunder shall constitute or be represented as a legal opinion of any kind or nature, but shall be a representation of findings from site visits and records examined. There are no warranties or guarantees, expressed or implied, included or intended by the report, except that it has been prepared in accordance with the current generally accepted practices and standards consistent with the level of care and skill exercised under similar circumstances by professional consultants or firms performing the same or similar service.

Changes in the condition of the site may occur with time due to either natural processes or human activities. The findings presented in this report are based on site conditions existing at the time of the investigation.

This report was compiled for the sole use of Ohio EPA and the City of Medina, and is not intended to be distributed or relied upon by third parties.

The following areas of the Subject Property were inaccessible due to site conditions:

- The basement of the main building was flooded with water due to the sump pumps not working.
- The second floor of structure G was rotten and unsafe to walk on due to the ceiling of this structure leaking.
- Various locations within the main building and structure 8 being inaccessible as they were cluttered with excess debris left by the last tenants

2.0 SITE DESCRIPTION

This section describes the Subject Property based on observations made by Tetra Tech personnel during the site walkover conducted on March 11, 2010, as well as information provided or collected thereafter. The Subject Property is currently owned by the Lehman and Jaeger families. Site access and information about the Subject Property was provided by Roy Lehman, trustee of the Subject Property; Greg Hannan, City of Medina Planning Director; Mark Kolesar, City of Medina Ward 3 Councilman; Martin Smith, Ohio EPA Targeted Brownfields Assessment (TBA) Coordinator; and, Larry Antonelli, Ohio EPA Site Coordinator, Northeast District Office (NEDO).

2.1 LOCATION

The Subject Property is located at 342 East Smith Road in the City of Medina, Ohio. The location of the Subject Property is depicted in Figure 1. The Subject Property includes three parcels (28-19D-02-013, 28-19D-02-014, and 28-19D-02-015) of land with an approximate area of 7.59 acres. Legal descriptions for the property are presented in Appendix A.

2.2 SITE AND VICINITY GENERAL CHARACTERISTICS

The site location is depicted in Figure 1 and various topographic maps and aerial photographs included in Appendix A. The Subject Property is located in a primarily urban area that includes commercial and residential properties, and is located at 1,044 feet above mean sea level (msl) in an area that slopes gently to the north-northeast. The site layout is depicted in Figure 2. Adjacent properties to the northeast and southeast of the property are occupied by residential housing. The site is also bounded to the north by East Smith Road. Adjacent to the southern property boundary are the Norfolk and Western Railroad line and a rail spur that was previously used by the property owner for the delivery of goods and merchandise. The rail spur located on the southern area has been detached from the main rail line and is in a state of disrepair and neglect. The property adjacent to the east is an industrial park that is used by multiple small businesses. Adjacent property to the southwest is a Duke Energy power grid sub-station. Adjoining property to the west is occupied by House of Flowers.

The Subject Property is divided into two areas that are divided by Champion Creek and identified as the northern and southern areas. Champion Creek flows west to east through the property, and is a tributary of the West Branch Rocky River. The northern and southern areas are connected by two bridges that cross Champion Creek. There are four structures located in the northern area of the property identified as F through H, along with the main building on Figure 2. The southern area of the site has ten structures identified as 6 through 15 in Figure 2. The structures located on the northern and southern areas are in a state of disrepair and neglect. Table 1 provides

information on construction and approximate size of each structure located on the Subject Property.

Table 1
Structures Located on the Subject Property

Structure I.D.	Structural Design	Levels	Interior Area	Foundation Area (sq. ft.)
6	Traditional wooden pole and beam construction is all that remains from a previous fire	1	Overgrown with vegetation	1,200
7	Traditional wooden pole and beam construction with sheet metal siding and metal roof	1	Vaulted ceiling and soil covered floor	5,800
8	Traditional wooden pole and beam construction with clapboard siding and asphalt roof	1	Vaulted ceiling and cement floor	3,600
9	Traditional wooden pole and beam construction with clapboard siding and asphalt roof	2	Vaulted ceiling with wooden and soil covered floors	5,200
10	Traditional wooden pole and beam construction with clapboard siding and asphalt roof	2	Seven foot ceiling and wooden floor	1,200
11	Traditional wooden pole and beam construction with clapboard siding and asphalt roof	1	Vaulted ceiling and soil covered floor	1,650
12	Traditional wooden pole and beam construction with clapboard siding and slate roof	2	7 foot ceiling and wooden floor	1,500
13 & 14	Traditional wooden pole and beam construction with clapboard siding on two walls and metal roof	1	Vaulted ceiling and soil covered floor	(each) 3,400
15	Traditional wooden pole and beam construction with clapboard siding and asphalt roof	1	Vaulted ceiling and cement floor	2,700
F	Traditional brick and cement block construction and asphalt roof	1	10 foot ceiling and cement floor	1,800
G	Traditional wooden pole and beam construction with clapboard siding and asphalt roof	2	Vaulted ceiling with cement and wooden floors	4,500
H	Traditional wooden pole and beam construction with clapboard siding and asphalt roof	2	10 foot ceiling and wooden floor	1,200
Main Building	Traditional wooden pole and beam construction with clapboard brick siding and asphalt roof	3	10 foot ceiling with cement and wooden floors	28,000

*sq. ft. = square feet

2.3 CURRENT AND PAST USE OF THE PROPERTY

The chain-of-ownership documentation received from Environmental Data Resources, Inc. (EDR) is presented in Appendix B. The Subject Property had an operating history of over 110 years. The Medina Bending Works was recorded as the original owner of the property and was in operation from about 1897 through 1923. The facility manufactured wooden wheels for horse drawn wagons and carriages and then later wooden rims for automobiles. Medina Bending Works changed its name to Medina Bending Company in 1932 and manufactured wooden rims and finished lumber. The facility was sold in 1945 to the Bennett Lumber Company which continued to operate as a lumber and building supply company. The Jaeger family purchased the property from the Bennett Lumber Company in 1979 and continued to operate as a lumber and building supply company. In 1991, the Jaeger family formed a partnership with the Lehman family and continued to operate as a lumber and building supply company. The Lehman and Jaeger families continued operation of the site as a lumber and building supply company until 2001. In 2001, Lehman and Jaeger leased the property to James Lumber Company, and in 2008 the James Lumber Company went out of business. From 2008 to present the site has remained unoccupied. Table 2 summarizes the chain-of-ownership for the Subject Property from 1945 to present.

Table 2
Chain-of-Ownership for the Subject Property

Date of Transaction	Purchaser	Purchased From
1/30/2006	Jaeger Family, LLC (Quit Claim Deed)	David P. Jaeger, et. al.
1/30/2006	David Jaeger	David Jaeger-Trust et. al.
2/5/2004	David P. Jaeger, et. al.	First Merit Bank, TR et. al.
8/28/2001	Marilyn B. Jaeger-TR	Jaeger, Marilyn B.
11/4/1991	Lehman, L Roy-TR	Lehman Emma C, Lehman L Roy
12/12/1984	Henry M & Marilyn, et. al.	Jaeger, Henry M, & Marilyn et. al.
4/13/1979	Jaeger, Henry & Marilyn, et. al.	Bennett Lumber Company
4/1/1965	Bennett Lumber Company	Bennett Company
12/31/1963	Bennett Company	Bennett Lumber Company
5/15/1945	Bennett Lumber Company	The Akron Canton & Youngstown R.R. Company

2.4 DESCRIPTION OF STRUCTURES, ROADS, AND OTHER IMPROVEMENTS

The Subject Property is located at 342 East Smith Road in the City of Medina, Ohio. The site location for the Subject Property is depicted in Figure 1, and the site layout is depicted Figure 2.

The Subject Property includes three parcels of land (28-19D-02-013, 28-19D-02-014, and 28-19D-02-015) totaling 7.59 acres. The property is situated at the intersection of East Smith Road and East South Road. A legal description for the property is presented in Appendix A.

The Subject Property initially appears on the 1897 Sanborn map as a lumber manufacturing facility with one main building and two other structures used for storing timber. The map also depicts the property between East Smith Road and Champion Creek. The 1902 Sanborn map depicts new additions to the main building and new construction of buildings used for timber and lumber storage in the northern area. The Subject Property acquired additional land south of Champion Creek in 1911 for the use of storing timber and access to the adjacent railroad. The land acquired was located between Champion Creek and the Norfolk and Western Railroad.

Presently the Subject Property is divided into two areas by Champion Creek; these areas are identified as the northern and southern areas. The northern area of the site consists of four structures identified as F, G, H and the main building. Areas adjacent to the structures on the northern area consist of grassy areas and asphalt paving. Public utilities entering the northern area are electrical, gas, water, and sewage. Currently, only electrical services are provided to the main building. The southern area of the site consists of ten structures identified as 6 through 15. Areas adjacent to the structures on the southern area consist of grassy areas and ground cover consisting of crushed rock and soil. There are no utility services currently provided to the southern area. Refer to Table 1 for a summary of buildings located on the Subject Property.

2.5 CURRENT AND PAST USE OF ADJOINING PROPERTIES

The Subject Property is currently located in a primarily urban area that includes commercial and residential properties, and is located at 1,044 feet above msl in an area that slopes gently to the north-northeast. Champion Creek, a tributary of the West Branch Rocky River, flows west to east through the property. Along the northern property boundary is East Smith Road. Adjacent properties to the north are occupied by residential housing. Along the southern property boundary is the Norfolk and Western Railroad line and a rail spur previously used by the property for the delivery of goods and merchandise. The property adjacent to the east is an industrial park that is subdivided in to multiple small business locations. The property located to the southwest is the Duke Energy power grid sub-station. Adjoining property to the west is occupied by House of Flowers.

3.0 USER PROVIDED INFORMATION

The following section summarizes information obtained by Tetra Tech during PESA work and investigative reviews.

3.1 OWNER, PROPERTY MANAGER, AND OCCUPANT INFORMATION

The Jaeger family, LLC is listed as the current owner of the Subject Property on the most recent deed obtained from the Medina County Auditor's Website. The Jaeger family, LLC consists of two trustees who are members of the Jaeger family and Lehman family.

3.2 PRIOR ASSESSMENTS

According to Roy Lehman, trustee of the Subject Property and Gregory P. Hannan, Planning Director for the City of Medina, the Subject Property has had no prior assessments.

4.0 RECORDS REVIEW

Tetra Tech reviewed available records to assess the environmental regulatory status of the Subject Property and other properties within a radius designated by ASTM E 1527-05. The following subsections summarize the information obtained during the records review.

4.1 ENVIROMENTAL LIENS OR ACTIVITY AND USE LIMITATIONS

Tetra Tech obtained an Environmental Lien Search Report from EDR for the Subject Property. The Environmental Lien Search Report provides results from a search of available current land title records for environmental cleanup liens or other activity and use limitations, such as engineering or institutional controls. EDR did not identify any environmental liens with respect to the Subject Property. EDR's reports are provided in Appendix A.

4.2 STANDARD ENVIROMENTAL RECORD SOURCES

Tetra Tech reviewed the EDR search results of standard environmental sources for the Subject Property (Appendix A). The search of available federal, state and local regulatory agency databases was conducted in an attempt to (1) identify if the property is listed on searched environmental files and (2) identify facilities within the ASTM-defined radius that could cause actual or potential environmental impacts to the Subject Property. A complete list of the federal, state, and local agency databases reviewed is provided in the EDR report and depicted in Figure 3 and Table 3.

The fact that sites do or do not appear on a list does not necessarily indicate that an environmental concern does or does not exist. In addition, sites may not be mapped in a list search due to the inaccuracy of owner/operator records, government records, or errors occurring during conversion of the data by informational sources. The Subject Property was not identified in databases searched by EDR. A copy of the EDR Radius report is provided in Appendix A.

Table 3
Identified Sites Within One-Half Mile of the Subject Property

Site	Address	Databases ⁽¹⁾	Distance from Site
Lloyds Auto Care	245 E Washington St.	RCRA-NonGen, FINDS	0.185 mi NW
Spring Grove Auto Service	540 E Liberty St.	UIC, UST	0.216 mi NNE
Beverly Enterprises	555 Springbrook Dr.	UST	0.248 mi SE
Evergreen Care Center	555 Springbrook Dr.	UNREG LTANKS	0.248 mi SE
Marathon #1531	245 E Washington St.	LUST	0.275 mi WNW
Medina Farm Exchange	315 S Court St.	LUST, UST	0.275 mi W
Busy Bee Muffler	301 S Court St.	LUST, UIC, UST	0.277 mi W
James Gowe	503 S Court St.	LUST	0.304 mi WSW
Medina County Sheriff's Dept	218 E Liberty St.	LUST	0.332 mi NW
GTE North, Inc.	140 W Washington St.	LUST	0.344 mi WNW
Getgo #3389	302 S Court St.	LUST, UST	0.345 mi W
Mid-Town Oil Inc.	429 S Court St.	LUST, UST	0.358 mi W
Free Oil Co.	139 N Court St.	LUST	0.369 mi NW
BP Oil Co. #05286	245 N Court St.	UIC, LUST	0.451 mi NW

⁽¹⁾ Acronym Definitions of EDR Databases:

RCRA-NonGen – RCRA Non Generators

FINDS – Facility Index System/Facility Registry System

UIC – Underground Injection Wells listing

UST – Underground Storage Tank

UNREG LTANKS -- A suspected or confirmed release of petroleum from a non-regulated UST

LUST – Leaking Underground Storage Tank

Spring Grove Auto Service is located within the ASTM and Ohio VAP search radii. According to the EDR report, the property is located at 540 East Liberty Street which is 0.216 miles north-northeast and at a higher elevation of 1,070 feet above msl in relation to the Subject Property. The facility is listed in the UST and UIC databases. A review of Bureau of Underground Storage Tank Regulations (BUSTR) records does not indicate violations or releases at this active facility. BUSTR records reported the facility has two 4,000-gallon fiberglass reinforced plastic gasoline USTs, one 6,000-gallon fiberglass reinforced plastic gasoline UST, and one 550-gallon steel waste oil UST. The three gasoline USTs are currently in use and have automatic leak detection systems installed, the waste oil UST is monitored by traditional stick gauging methods. The facility is reported having one underground injection well (UIC) being installed at this site, presently the UIC is no longer in place, no other information was provided. No records were available regarding the nature or use of the UIC at this site. However, a response from ODNR regarding a similar listing at another nearby site (BP Oil Company #05286) indicated that such listings may actually be related to septic systems. Based on the current regulatory status, the use of automated leak detection systems, and the facility's distance from the Subject Property it is not considered a REC in relation to the Subject Property.

Beverly Enterprises also known as **Evergreen Care Center** is located within the ASTM and Ohio VAP search radii. According to the EDR report, the property is located at 555 Springbrook Drive which is 0.248 miles southeast and at a higher elevation of 1,309 feet above msl in relation to the Subject Property. The facility is listed in the UST and UNREG LTANKS databases. A review of BUSTR records does indicate violations or releases at this inactive facility, no other information was provided. BUSTR records reported the facility had one 110-gallon steel diesel UST used for the back-up generator at the facility. The UST located at this facility is reported as being removed in October 1994. The UNREG LTANKS database is for suspected or confirmed

petroleum releases on unregulated USTs. BUSTR does not regulate heating oil tanks used for heating on the premises, or farm/residential tanks smaller than 1,100 gallons. Based on the inactive facility status, the UST being removed, and the facility's distance to the Subject Property it is not considered a REC in relation to the Subject Property.

Marathon #1531 is located within the ASTM and Ohio VAP search radii. According to the EDR report, the property is located at 245 East Washington Street which is 0.275 miles west-northwest and at a higher elevation of 1,088 feet above msl in relation to the Subject Property. The facility is listed in the LUST and UST databases. A review of BUSTR records does indicate violations or releases at this inactive facility. BUSTR records do not provide a release date but the facility received a No Further Action (NFA) status in April 1997. BUSTR records reported the facility had three 10,000-gallon steel gasoline USTs, one 550-gallon steel waste oil UST. The USTs located at this facility are reported being removed in January 1997. The EDR report also identified **Lloyds Auto Care** located at the same address as Marathon #1531. The facility is listed on the RCRA-NonGen and FINDS databases. A review of BUSTR records does not indicate violations or releases at this inactive facility. This facility is listed in the RCRA-NonGen database and presently the facility does not generate hazardous wastes. The FINDS database is a facility index system / facility registry system used as an alternate database to track and record chemical facilities and their products. Refer to Section 4.3 for further information provided by the City of Medina. Based on the current regulatory status, the facility being inactive, an NFA letter issued for the site, the USTs being removed, and the facility's distance to the Subject Property it is not considered a REC in relation to the Subject Property.

Medina Farm Exchange is located within the ASTM and Ohio VAP search radii. According to the EDR report, the property is located at 315 Court Street which is 0.275 miles west and at higher elevation of 1,063 feet above msl in relation to the Subject Property. The facility is listed in the LUST and UST databases. The facility was previously owned by The Medina Farmers Exchange Co., however it has since been sold and renovated into a shopping center; therefore it was not included in this PESA. A review of BUSTR records does indicate violations or releases at this inactive facility, the release date was not provided, the facility is closed with an NFA status dated December 1998. BUSTR records reported the facility had one 6,000-gallon steel gasoline UST, one 1,000-gallon steel gasoline UST, and two 500-gallon steel gasoline USTs. The USTs are reported as being removed in June 1989. Seven soil borings were installed and sampled for BTEX (benzene, toluene, ethylbenzene, and xylenes), TPH (total petroleum hydrocarbons), and PCB analysis upon removal of the USTs; results were reported as within acceptable levels. Based on the laboratory results of the soil, and the removal of the USTs, the facility is not considered a REC.

Busy Bee Muffler is located within the ASTM and Ohio VAP search radii. According to the EDR report, the property is located at 301 Court Street which is 0.277 miles west and at higher elevation of 1,067 feet above msl in relation to the Subject Property. This facility is located adjacent to a buried culvert section of Champion Creek approximately 0.25 miles upstream from the Subject Property. The facility is listed in the LUST, UST, and UIC databases. A review of BUSTR records does indicate violations or releases at this active facility. BUSTR records reported a release in March 1991, and no closure report (NCR) had not been filed as of the submittal of this report. BUSTR records reported the facility had one 2,000-gallon steel oil UST, which was removed in March 1991. The UST was discovered when the owner was conducting renovations of the existing building. The 1932 Sanborn map shows a filling station with three tanks on site; the property owner has indicated that only one was removed, possibly leaving two in the ground. The facility is also reported as having one UIC being installed at the site; presently the UIC is no longer in place. No records were available regarding the nature or use of the UIC at

this site. However, a response from ODNR regarding a similar listing at another nearby site (BP Oil Company #05286) indicated that such listings may actually be related to septic systems. Refer to Section 4.3 for further information provided by BUSTR. Due to the unknown status of the additional two tanks, the facility still being active, a culverted section of Champion Creek adjacent to the facility, the facility is considered a potential concern to the Subject Property.

James Gowe is located within the ASTM and Ohio VAP search radii. According to the EDR report, the property is located at 503 South Court Street which is 0.304 miles west-southwest and at a higher elevation of 1,069 feet above msl in relation to the Subject Property. The facility is listed in the UST and LUST databases. The facility was a former gasoline retail facility that had been expanded and remodeled into a strip mall. BUSTR reported that the facility had a 4,000-gallon steel gasoline UST which was removed with associated piping on June 15 1998. The soil analytical results for the facility were classified under BUSTR category 3 action levels for TPH and BTEX in soils. Refer to Section 4.3 for further information provided by BUSTR for the facility. Based on the current regulatory status, the inactive facility, UST being removed, analytical results, NFA status issued for the facility and the distance to the Subject Property it is not considered a REC in relation to the Subject Property.

Medina County Sheriff's Department is located within the ASTM and Ohio VAP search radii. According to the EDR report, the property is located at 218 East Liberty Street which is 0.332 miles northwest and at a higher elevation of 1,091 feet above msl in relation to the Subject Property. The facility is listed in the LUST and UST databases. A review of BUSTR records does indicate prior violations or release at this inactive facility. BUSTR records did not provide a release date; the facility was closed with an NFA status dated August 1998. BUSTR records reported the facility had one 8,000-gallon steel gasoline UST, which was removed in January 1998. Three soil samples were submitted for TPH and BTEX; analytical results were below BUSTR detection limits. Refer to Section 4.3 for further information provided by BUSTR. Based on the current regulatory status, the inactive facility, UST being removed, analytical results, NFA status issued for the facility and the distance to the Subject Property it is not considered a REC in relation to the Subject Property.

GTE North, Inc. is located within the ASTM and Ohio VAP search radii. According to the EDR report, the property is located at 140 West Washington Street which is 0.344 miles west-northwest at a higher elevation of 1,078 feet above msl in relation to the Subject Property. The facility is listed in the UST and LUST databases. BUSTR records indicated one 15-year old 1,000-gallon fiberglass diesel tank was removed in October 1996; no visible holes were observed. Four soil samples were collected; analytical results were below BUSTR detection limits for BTEX, and TPH. The facility was closed with an NFA status dated November 1996. Refer to Section 4.3 for further information provided by BUSTR. Based on the current regulatory status, the inactive facility, UST being removed, analytical results, NFA status issued, and the distance to the Subject Property it is not considered a REC in relation to the Subject Property.

GetGo #3389 is located within the ASTM and Ohio VAP search radii. According to the EDR report, the property is located at 302 South Court Street which is 0.345 miles west at a higher elevation of 1,050 feet above msl in relation to the Subject Property. This facility was previously listed a Shell Service Station. This facility is located adjacent to a covered culverted section of Champion Creek approximately 0.25 miles upstream from the Subject Property. The facility is listed in the LUST and UST databases. A review of BUSTR records listed a releases occurring at this active facility in February 1993. BUSTR records reported that this facility has two 10,000-gallon fiberglass reinforced plastic gasoline USTs, one 8,000-gallon fiberglass reinforced plastic gasoline UST, and had one 1,000-gallon steel waste oil UST. The three gasoline USTs are

currently in use. The waste oil UST was reportedly removed in October 1997. BUSTR reports soil and groundwater contamination of benzene detected at the facility. Ongoing groundwater monitoring at the site reveals benzene and MTBE levels below Tier 3 limits. Based on the active facility status, analytical soil and groundwater results, and the facility's distance to the Subject Property it is considered a potential concern to the Subject Property.

Mid-Town Oil Inc. is located within the ASTM and Ohio VAP search radii. According to the EDR report, the property is located at 429 South Court Street which is 0.358 miles west and at a higher elevation 1,078 feet above msl in relation to the Subject Property. The facility is listed in the LUST and UST databases. A review of BUSTR records does indicate violations or releases at this active facility. BUSTR records indicated that there were four release events associated with this facility, four NFA letters were issued for each of the releases. Refer to Section 4.3 for further information provided by BUSTR. BUSTR records does not provide a release date. BUSTR records reported that the facility has three 8,000-gallon fiberglass reinforced plastic gasoline USTs, one 1,000-gallon fiberglass reinforced waste oil UST, and one 550-gallon steel waste oil UST. The three gasoline USTs are currently in use and have automatic tank leak detection systems installed on them. The two waste oil USTs were reported as being removed in June 2005. Based on the active facility, USTs having automated leak detection systems, analytical soil results, the NFA status, and the facility's distance to the Subject Property it is not considered a REC in relation to the Subject Property.

Free Oil Co. is located within the ASTM and Ohio VAP search radii. According to the EDR report, the property is located at 139 North Court Street which is 0.369 miles northwest and at a higher elevation of 1,089 feet above msl in relation to the Subject Property. The facility is listed in the UST and LUST databases. BUSTR records indicated four tanks were removed in May 1994, no other information was provided. The analytical results for soil samples collected were all below BUSTR category 3 action levels, no other information was provided. The BUSTR records indicated no groundwater contamination was observed. Based on the removal of the tanks, analytical soil results, and the facility's distance to the Subject Property it is not considered a REC in relation to the Subject Property.

BP Oil Co #05286 is located within the ASTM and Ohio VAP search radii. According to the EDR report, the property is located at 245 North Court Street which is 0.451 miles northwest and at higher elevation of 1,078 feet above msl is relation to the Subject Property. The facility is listed in the LUST and UIC databases. BUSTR records reported that this facility had two 1,000-gallon steel USTs, two 8,000-gallon fiberglass reinforced plastic gasoline USTs, one 4,000-gallon fiberglass reinforced plastic UST, and one 1,000-gallon waste oil UST. The USTs were removed from the site except for the two 1000-gallon steel USTs, which were closed in place, no other information was provided. A review of BUSTR records listed releases occurring at this active facility in 1992 and 2000; both were closed with an NFA status, no other information was provided. Information provided by ODNR indicates that there are no Class V injection wells at the site, and there are no Class II or Class III injection wells near Medina. However, Val Orr with ODNR indicated that they were likely Class V wells and appears to represent a septic system that once served the site. Based on the NFA status of the tanks, the distance from the site and the absence of the property in the current UIC database, the facility is not considered a REC.

The EDR report identified 7 orphan sites, due to poor or inadequate address information, could not be mapped by EDR. However, by utilizing an internet driving directions program (www.googlemaps.com) and information obtained during the vehicular reconnaissance, these facilities were not identified within ASTM or VAP search radii; based on this determination they do not appear to pose a threat to the Subject Property.

4.3 ADDITIONAL ENVIRONMENTAL RECORD SOURCES

In accordance with the Freedom of Information Act (FOIA) and Ohio Public Records Law, Tetra Tech contacted the following agencies to request publicly available information regarding the Subject Property: U.S. Environmental Protection Agency (USEPA) Region 5; Ohio EPA NEDO; City of Medina Fire Department; and the Bureau of Underground Storage Tank Regulations (BUSTR). Copies of the information request letters and responses, if any, are included in Appendix C. The results of the file requests are summarized below.

USEPA

Ms. Suzanne Coll, Region 5 FOIA Officer, responded on February 8, 2010 that her office did not find any Superfund information pertaining to the Subject Property.

CITY OF MEDINA

According to Gregory P. Hannon, City of Medina Planning Director the structures and tanks have been removed from **Marathon #1531** and **Lloyds Auto Care**. Currently a double decker parking garage is located on the property which is owned by the County Courthouse.

MEDINA FIRE DEPARTMENT

Martin Crumley, 2nd Assistant Chief Fire Marshall of Medina County Fire Department indicated that their office had no records pertaining to the Subject Property.

BUSTR

Ms. Nancy Caldwell, Records Management Officer for BUSTR, indicated that her office had no records pertaining to the Subject Property. Ms. Caldwell did have records associated with adjacent properties that may be of environmental concern. Copies of these documents are included in Appendix C.

Supplemental records provided by BUSTR for **Medina Farm Exchange** - according to the environmental site assessments during closure, 33 soil samples were collected from the former tank basin area and suspected release site. Soil samples were sent to an independent laboratory, and no detection of total petroleum hydrocarbons (TPH), benzene, toluene, ethylbenzene, and xylenes (BTEX) was reported. There was no detection of chemicals of concern (COC) reported above detection limits for the facility. There was no evidence of groundwater contamination reported.

Supplemental records provided by BUSTR for **Busy Bee Muffler** - according to the environmental site assessments during closure, soil samples were collected from the suspected release site and sent to an independent laboratory and tested for TPH and BTEX. There was no detection of COC above reporting limits for the facility. There was no evidence of groundwater contamination reported.

Supplemental records provided by BUSTR for **James Gowe** - according to the environmental site assessments during closure, soil samples were collected from tank basin area and from 16 cubic feet of stock pile soil excavated from the tank basin area. Soil samples were sent to an independent laboratory and tested for TPH and BTEX. There was no detection of COC above reporting limits for the facility. There was no evidence of groundwater contamination reported.

Supplemental records provided by BUSTR for **Medina County Sheriff's Department** - according to the environmental site assessments during closure, one soil sample was collected from the tank basin area and two soil samples were collected from 93 cubic feet of stock pile soil excavated from the tank basin area. Soil samples were sent to an independent laboratory and tested for TPH and BTEX. There was no detection of COC above reporting limits for the facility. There was no evidence of groundwater contamination reported.

Supplemental records provided by BUSTR for **GTE North, Inc.** - according to the environmental site assessments during closure, one soil sample was collected from the tank basin area and two soil samples were collected from 23 cubic feet of stock pile soil excavated from the tank basin area. Soil samples were sent to an independent laboratory and tested for TPH and BTEX. There was no detection of COC above reporting limits for the facility. There was no evidence of groundwater contamination reported.

Supplemental records provided by BUSTR for **Mid-Town Oil Inc.** - the origin of the first release event was not reported but the incident had received NFA status in August 1992. The second release was associated with the removal of one 550-gallon steel waste oil UST in June 1993. Soil samples were sent to an independent laboratory and tested for TPH and BTEX. Laboratory results indicated that COC concentrations were below BUSTR category 3 action levels. The second release event was reported to have NFA status dated December 1996. The third release was associated with the removal of one 1,000-gallon steel waste oil UST in June 2005. The third release event was reported to have NFA status dated November 2005. The fourth release was associated with the removal of one 1,000-gallon steel waste oil UST in June 2005. A Tier 1 Site Investigation was submitted to BUSTR in June 2006; reported levels of COC exceeded Tier 1 action levels. Therefore, a Tier 2 Investigation was performed. Based on the Tier 2 evaluations, there was no detection of COC above specific levels for a Tier 2 evaluation. The fourth release event was reported to have NFA status dated August 2009.

Supplemental records provided by BUSTR for **Free Oil Inc.** - according to the environmental site assessments during closure, soil samples were collected from the tank basin area and from a stock pile of soil excavated from the tank basin area. Soil samples were sent to an independent laboratory and tested for TPH and BTEX. There were no detections reported above Category 3 Action Levels. There was no evidence of groundwater contamination reported. It was reported that 500 cubic feet of contaminated soil had been removed from the facility and backfilled with clean sandy clay material.

Supplemental records provided by BUSTR for **BP Oil Co. #05286** - according to the environmental site assessments during closure, soil samples were collected from the tank basin area and from stock pile soil excavated from the tank basin area. Soil samples were sent to an independent laboratory and tested for TPH and BTEX. There were no detections reported above Category 3 Action Levels. There was no evidence of groundwater contamination reported.

4.4 PHYSICAL SETTING

Tetra Tech reviewed the most recent U. S. Geological Survey (USGS) 7.5-Minute Topographic Maps (see Appendix A) and groundwater information for the Subject Property provided by EDR. The most recent USGS 7.5-Minute Topographic Map for the Subject Property is the 1994 Medina Quadrangle. According to the topographic map, the surrounding area of the Subject Property gently slopes to the north-northeast. Regionally, elevations range from a high of 1,128 feet amsl to the south of the property to a low of 999 feet amsl east of the property. Copies of these documents are included in Appendix A.

The dominant soil in the immediate area of the Subject Property is the Mahoning. This is described as a poorly drained soil with high silt/clay content. In general, soil in this area consists of the following types:

- 0-9 Inches: Silt loam
- 9-66 Inches: Silty clay loam

Groundwater flow direction in this area is anticipated to follow the surface topography with a resulting flow east towards Champion Creek, a tributary of the West Branch Rocky River. A review of the EDR report identified one Public Water Supply (PWS) well (identified in the EDR report as PWS-1) and domestic groundwater supply wells (identified in the EDR report as Groundwater Wells 1, 2 and 3) located within one mile of the Subject Property. Groundwater well 1 is located within 1/8 of a mile west and at a higher elevation in relation to the Subject Property and is currently in use as a domestic water supply. Groundwater wells 2 and 3 are located within 1/2 to 1 mile east-southeast and at a higher elevation in relation to the Subject Property and are currently in use as domestic water supply wells. PWS well 1 is located within 1/4 to 1/2 mile west-northwest and at a higher elevation in relation to the Subject Property and is currently in use as a potable water supply well for Perkins Pancake House. Refer to EDR Radius Map in Appendix A for well location and physical setting. Based on the location, elevation, and expected pumping rates of household domestic water supply wells, groundwater wells 2 and 3 and PWS well 1 are unlikely to be affected by possible releases from the Subject Property. Groundwater well 1 is located within a 1/8 of a mile in relation to the Subject Property; under expected pumping rates of household domestic water well, this location could potentially be impacted by possible releases from the Subject Property.

4.5 HISTORICAL USE INFORMATION

To help identify the likelihood of past property uses that could result in portions of the Subject Property to be considered Identified Areas as defined by the Ohio VAP Phase I Rule, Tetra Tech conducted a search of reasonably ascertainable historical use information for the Subject Property. Tetra Tech reviewed the EDR-provided aerial photographs, historical Sanborn fire insurance maps, historical topographic maps, and city directories search for the Subject Property. The results of the historical review are described in the following sections. Copies of these documents are included in Appendix A.

4.5.1 Historical Topographic Maps

Sections of historical topographic maps for the Subject Property were obtained by EDR. Copies of these map sections are included in Appendix A. EDR provided map sections from the 1906 Medina 15-minute topographic maps, and the 1953, 1963, 1973, 1984 and 1994 Medina 7.5-minute topographic maps. A single building appears as a black square adjacent to the railroad tracks in the 1906 and 1953 maps. The Northern Ohio Railroad crosses adjacent to the property in 1906; it is subsequently referred to as the Akron Canton and Youngstown Railroad until 1984 when it becomes Norfolk and Western. Topographic maps for 1963, 1973, 1984, and 1994, the Subject Property is incorporated into the urban shading for the City limits of Medina. Several small buildings appear to the north and west of the property and Champion Creek is depicted flowing west to east through the Subject Property on topographic maps.

4.5.2 Historical Aerial Photographs

Tetra Tech reviewed historical aerial photographs for the Subject Property provided by EDR for the years 1952, 1962, 1973, 1977, 1982, 1985, 1994, 2005, and 2006. Copies of the aerial photographs covering the Subject Property are included in Appendix A. For the years of 1977, 1982, and 1985 photographs were unclear, and it is therefore difficult to ascertain information from them.

Three structures are depicted in the 1952 photograph. The buildings appear across from the intersection of East Smith Road and East Street. The railroad tracks and Champion River are evident south of the structures. The 1962 photograph appears much the same as the 1952 photograph.

Aerial photographs of the Subject Property for 1973 are broken down into two areas divided by Champion Creek; the two areas are identified as the northern and southern areas. Connecting the northern and southern areas is a single bridge. There is evidence of town expansion depicted in the 1973 photograph.

Aerial photographs of the Subject Property for the following years: 1994, 2005, and 2006 are broken down into two areas, the northern and southern areas. The northern and southern areas are separated by Champion Creek. Connecting the northern and southern areas are two bridges. There is evidence of further town expansion depicted in the 1973 photograph.

The northern area has four structures. The largest of the four structures is adjacent to East Smith Road. The main parking lot is located south of East Smith Road and east of the largest structure, the parking lot is paved. Adjacent to Champion Creek are remaining structures.

The southern property has nine structures located on it. Three of these structures are rectangular in shape, and the remaining six structures are square in shape. The main rail line and the rail spur are evident on the southern area. The remaining undeveloped property located between the structures consists of grassy areas and crushed rock material. There is evidence of further town growth depicted in the 1994, 2005, and 2006 photographs. No evidence of potential environmental concerns was observed during review of the aerial photographs.

4.5.3 Sanborn Fire Insurance Maps

Tetra Tech reviewed historical Sanborn Maps for the Subject Property provided by EDR for the years 1897, 1902, 1911, 1923, 1932, 1940, and 1960. Copies of the Sanborn Maps covering the Subject Property are included in Appendix A.

The Subject Property is located south of East Smith Road, and north of Champion Creek. Three structures and five lumber sheds are depicted in the 1897 Sanborn Map. A railroad spur appears on the southern property adjacent to the main rail line in the 1902 Sanborn Map. Adjacent to the rail spur in the southern area are three new structures depicted in the 1911 Sanborn Map. Three lumber sheds in the northern area were demolished and replaced with three new structures in the 1923 Sanborn Map. The 1932 and 1940 Sanborn Map depiction is similar to one another with the addition of a lumber stock pile area located on the northern area adjacent to Champion Creek. The 1960 Sanborn Map depiction is similar to 1932 and 1940 Sanborn Maps with the exception of the southern area; three of the structures were demolished and replaced with new structures. There was no obvious evidence of potential environmental concerns based on the Sanborn maps reviewed.

4.5.4 City Directories

Tetra Tech reviewed a search of available city directories gathered by EDR for the years of 1966 through 2006 for the Subject Property and surrounding areas. The search lists the Subject Property in the following years: 1985, 1995 and 2000 as Bennett Lumber Center. The search also lists the adjoining properties as follows: 345, 339, 327, 326, and 210 East Smith Road. Copies of the city directory covering the Subject Property and surrounding areas are included in Appendix A. Review of the historical city directory information did not identify obvious evidence of additional environmental concerns that could impact the Subject Property.

5.0 SITE RECONNAISSANCE

This section discusses the site reconnaissance conducted by Tetra Tech personnel on March 11, 2010. Attendees at the site reconnaissance and interviews include: Roy Lehman, trustee of the Subject Property; Martin Smith, the Ohio EPA TBA Coordinator; Larry Antonelli, the Ohio EPA Site Coordinator; Gregory P. Hannan, City of Medina Planning Director; and Mark Kolesar, City of Medina Ward 3 Councilman.

The objective of the reconnaissance was to obtain information indicating the likelihood or identification of RECs and Identified Areas in connection with the Subject Property and adjacent areas. Selected photographs taken during the site reconnaissance are included in Appendix D. The sections below discuss the PESA methodology, limiting conditions, general site setting, and Tetra Tech observations.

5.1 METHODOLOGY AND LIMITED CONDITIONS

Tetra Tech performed a site walkover of the Subject Property on March 11, 2010. Tetra Tech walked along the approximate property boundaries of the Subject Property, and interior areas of the former James Lumber Company. Inspections were visual and no intrusive inspections or sampling was performed in association with this PESA.

5.2 GENERAL SITE SETTING

The Subject Property is located at 342 East Smith Road in the City of Medina, Ohio. The Subject Property includes three parcels of land (28-19D-02-013, 28-19D-02-014, and 28-19D-02-015) totaling 7.59 acres. The property is situated south of the intersection of East Smith Road and East South Road. A legal description for the property is presented in Appendix A.

The site location is depicted in Figure 1 and various topographic maps and aerial photographs are included in Appendix A. The Subject Property is located in a primarily urban area that includes commercial and residential properties, and is located at 1,044 feet above mean sea level (msl) in an area that slopes gently to the north-northeast. The site layout is depicted in Figure 2.

The Subject Property is divided into two areas, identified as the northern and southern areas by Champion Creek. Champion Creek flows west to east through the property; Champion Creek is a tributary of the West Branch Rocky River. The two areas are connected by two bridges. The site is bounded to the north by East Smith Road and to the south by Norfolk and Western railroad line. The northern area of the site consists of four structures identified as F through H, and the main building (Photographs 1 through 3). The southern area of the site consists of 10 structures identified as 6 through 15; structures 13 and 14 are identical (depicted structures 6, 7, 8, 9, 10, 11, 12, 14 and 15).

Areas between the buildings in the northern area consist of asphalt cover and were used for loading and unloading of commercial vehicles. The main parking lot adjacent to the east side of the main building is paved and has three storm drains. Areas between the buildings in the southern area consist of crushed rock material. Public utilities entering the Subject Property are gas, electrical, water, and sewer; currently only electrical service are provided to the main building. Located in the southern area, along the eastern most section of the property is approximately 19,000 square feet of heavily vegetated area that had never been developed by the owners.

Tetra Tech identified several items stored within the main building on the first and second floor storage areas (Photograph 13 and 14) and within the rear loading dock area in the northern area. Items observed during the site reconnaissance include household cleaners, paint products, and an empty gasoline bottle. Tetra Tech also observed paint products and wood glues (Photograph 15) on the shelving units and workbenches located along the interior walls of structure F. Refer to Section 5.2.1 for further information. Tetra Tech observed stained soils adjacent to the rail spur and within structure nine adjacent to the rail spur (Photograph 16) in the southern area. Refer to Section 5.2.7 for further information. Tetra Tech also observed motor oil, hydraulic fluid, antifreeze/coolant, and waste oil (Photograph 17) in structure nine adjacent to the interior western wall. Refer to Section 5.2.1 for further information.

5.2.1 Hazardous Substances, Petroleum Products, and Containers

Tetra Tech observed household chemicals and paint products located in the structures. These included antifreeze/coolant (three 1-gallon containers), hydraulic fluid (two 1-gallon containers), waste oil (two 5-gallon containers), gasoline (two 3-gallon containers), motor oil (three 1-quart containers), paint (three 5-gallon containers, one hundred and fifty 1-gallon containers, and thirty 1-quart containers), wood oil (two 5-gallon containers), wood glue (two 1-gallon containers, and one 1-pint container), spray cans (ten 20-ounce containers), wood putty (thirty 1-pint containers), floor stripper (four 5-gallon containers), and cleaning solvent (nine 1-gallon containers). No other hazardous substances, petroleum products or containers were observed. Due to the size and conditions of individual containers addressed above, they do not appear to pose an environmental concern. However, they should be properly disposed of in accordance with applicable state and local requirements.

5.2.2 Pools of Liquid and Odors

Tetra Tech did not observe evidence of pools of liquid or odors on the Subject Property during the site reconnaissance.

5.2.3 Storage Tanks

Tetra Tech did not observe evidence of underground or above ground storage tanks located on the Subject Property during the site reconnaissance.

5.2.4 PCB - Containing Equipment

PCB - Containing Equipment: Three transformers located in the Subject Property were identified as not having labels stating “No PCBs” attached to the outer casings. Roy Lehman, trustee for the Subject Property, stated that about ten to twelve years ago, one of the transformers leaked fluid onto the ground. The electric company was notified and the transformer was

replaced. The electric company also cleaned the spill area located adjacent to main parking lot and structure F. The electric company removed about 2,000 cubic feet of contaminated soil from the site and replaced it with crushed rock material. Tetra Tech's review of documentation pertaining to the Subject Property did not cite the transformer incident. As of the submittal of this report, Tetra Tech has not received a reply from the electric company pertaining to the incident. Based on the lack of information pertaining to the transformer incident, and the lack of response from the electric company, the area associated with the incident is a potential REC and Identified Area in relation with the Subject Property.

5.2.5 Solid Waste and Debris Disposal

The main building still contains floor models, sample stations, general merchandise, and refuse associated with the James Lumber Company (Photograph 18). The remaining structures contain asphalt shingles, windows, doors, and general refuse associated with the James Lumber Company (Photograph 19). Structure 12 on the second floor is used for storage by the property owners for documents pertaining to lumber yard operations prior to James Lumber Company leasing the property (Photograph 20).

5.2.6 Floor Drains, Sumps, Waste Water, and Septic Systems

Tetra Tech did not observe floor drains, sumps, waste water or septic systems on the property during the site reconnaissance. Roy Lehman, trustee of the Subject Property, stated that the property had town sewer services for the previous 50 years. Storm drains were observed in the main parking lot area. The basement of the main building has sump pumps installed to discharge infiltrating groundwater. The basement area was flooded during reconnaissance, thus Tetra Tech was unable to verify sump pump locations.

5.2.7 Stained Soil, and Pavement

Tetra Tech observed petroleum stained soils adjacent to the rail spur leading up to structure 9 and in the area where the rail spur enters structure 9 (Photograph 16). Structure 9 was used as a sheltered area for offloading railcars.

5.2.8 Pits, Ponds, or Lagoons

Tetra Tech did not observe evidence of ponds or lagoons associated with the Subject Property during the site reconnaissance.

5.2.9 Incinerator

Tetra Tech did not observe evidence of incinerators or associated activities on the Subject Property during the site reconnaissance.

6.0 INTERVIEWS

Tetra Tech interviewed Greg Hannan, City of Medina Planning Director and Roy Lehman, Trustee for the Subject Property. Additional information provided by these contacts was summarized throughout this report. Various companies and governmental agencies were contacted regarding their knowledge of the Subject Property. Responses received are discussed in Section 4.3 of this document.

7.0 FINDINGS AND OPINIONS

Tetra Tech identified evidence of known or suspected environmental conditions associated with the Subject Property and surrounding properties. Known or suspected releases that have the potential to impact the Subject Property are considered Identified Areas, as defined by the Ohio VAP Phase I Rule. Conditions that indicate an existing release, a past release, or a material threat of a release of any hazardous substances or petroleum products into structures on the property or into the ground, groundwater, or surface water of the property are considered RECs, as defined by ASTM E 1527-05.

The following RECs and Identified Areas indicated below were determined regarding the Subject Property. The RECs and Identified Areas are also depicted in Figure 4.

- **PCB - Containing Equipment:** Three transformers located on the Subject Property were identified as not having labels stating “No PCBs” attached to the outer casings. Roy Lehman, trustee for the Subject Property stated about ten to twelve years ago, one of the transformers leaked fluid onto the property. The electric company was notified and the transformer was replaced along with cleaning up the area associated with the spill. The electric company removed about 2,000 cubic feet of contaminated soil from the site and replaced it with crushed rock material. Tetra Tech’s review of documentation pertaining to the Subject Property did not cite the transformer incident. As of the submittal of this report, Tetra Tech has not received a reply from the electric company pertaining to the incident. Based on the lack of information pertaining to the transformer incident, soil in this area represents a potential REC and an Identified Area in relation to the Subject Property
- **Stained Soils:** Tetra Tech observed petroleum stained soils adjacent to the rail spur leading up to structure 9 and in the area where the rail spur enters structure 9. Petroleum stained soils present a potential REC and an Identified Area in relation to the Subject Property.
- **Potential Asbestos and Lead-Based Paint:** Asbestos and lead-based paint were not within the scope of this PESA. However, it is Tetra Tech’s opinion, based on the age and construction of the facility, that lead-based paint and asbestos present possible hazards in association with these structures.
- In addition, at least two nearby properties located directly upstream on Champion Creek (Busy Bee Muffler and GetGo #3389) have histories of leaking USTs and the status of some of the tanks remains in question. Past or ongoing releases to surface water and groundwater from these sites could potentially affect the Subject Property if they occurred or are occurring.
-

8.0 RECOMMENDATIONS

Tetra Tech recommends a Phase II investigation to determine whether the Identified Areas and RECs have impacted the Subject Property and if possible, to what extent. This investigation would include the following activities:

- Tetra Tech recommends that a site specific work plan, consistent with Toxic Substance Control Act (TSCA) protocols and guidance will be prepared and executed for evaluation of possible contamination associated with the on-site transformer leak.
- Comprehensive asbestos and lead-based paint surveys should be completed on the Property prior to any demolition or construction.
- Tetra Tech recommends the collection of groundwater samples from the flooded basement, located within the main building.
- Tetra Tech recommends the collection of sediment samples from Champion Creek to evaluate the possible presence of contamination.
- Tetra Tech recommends collection of on-site soil samples from Identified Areas (oil staining).

9.0 DEVIATIONS

Tetra Tech conducted inquiries and completed research using guidance established by ASTM E 1527-05 standard practices and also consistent with Ohio VAP requirements. Deviations from these practices are limited to potential data gaps associated with areas of the structures being inaccessible as they were cluttered with excess debris left by the last tenant, and the main building's basement being flooded. Also, structure G, second floor was impassible due to the roof of this building leaking. There were health and safety concerns associated with the flooring of structure G due to water damage.

10.0 REFERENCES

- Accurate Property Services, Incorporated. 1998. UST Closure Assessment for Medina County Sheriffs Department. Prepared for Medina County, Medina Ohio. January 27.
- ARCADIS, Incorporated. 2006. Site Assessment for Mid-Town oil. Prepared for Marathon Petroleum Company LLC Findley, Ohio. February 2.
- BJAAM Environmental, Incorporated. 1996. Closure Report for an Underground Storage Tank For GTE North Incorporated. Prepared for GTE North Incorporated Medina, Ohio. October 7.
- Bureau of Underground Storage Tank Regulations (BUSTR) Online, 2010. BUSTR Online File Review Was Conducted. Online address <http://www.com.state.oh.us/SFM/bust/>
- Environmental Data Resources Inc. (EDR) 2009 a. Chain of Title Report, 342 East Smith Road, Medina Ohio. EDR Inquiry Number 2681341.9. February 25, 2010.
- EDR 2009 b. Environmental Lien Report, 342 East Smith Road, Medina Ohio. EDR Inquiry Number 2681341.7. February 2, 2010.
- EDR 2010 a. The EDR Aerial Photo Decade Package, 342 East Smith Road, Medina Ohio. EDR Inquiry Number 2681341.5. January 21, 2010.
- EDR 2010 b. The EDR - City Directory Abstract, 342 East Smith Road, Medina Ohio. EDR Inquiry Number 2681341.6. January 21, 2010.
- EDR 2010 c. The EDR Historical Topographic Map Report, 342 East Smith Road, Medina Ohio. EDR Inquiry Number 2639002.4. January 20, 2010.
- EDR 2010 d. The EDR Radius Map Report, 342 East Smith Road, Medina Ohio. EDR Inquiry Number 2681341.2s. January 20, 2010.
- EDR 2010 e. Sanborn Map Report, 342 East Smith Road, Medina Ohio. EDR Inquiry Number 2681341.3. January 20, 2010.
- EDR 2010 f. Property Tax Map Report, 342 East Smith Road, Medina Ohio. EDR Inquiry Number 2681341.8. January 20, 2010.
- Environmental One, Incorporated. 1994. Stockpile Disposal For UST System Closure Assessment for Former Free Oil Facility. Prepared for Free Oil Cooperation Medina, Ohio. September 6.
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- Ohio Environmental Protection Agency (Ohio EPA). 2006. Supporting Documents for Site Assessment of Busy Bee Muffler. Prepared for Ohio EPA Reynoldsburg, Ohio. February 2.

- Ohio EPA. 2010. Statement of Work for Environmental Site Assessment Phase I of James Lumber Company. Issued By Ohio EPA Central Office. Contract Number OA02035 Mobilization Order Number 10-09. January 12.
- Orin Environmental, Incorporated. 1993. UST Closure Assessment for Medina Farm Exchange. Prepared for Realty One Commercial Cleveland, Ohio. January 8.
- Parsons Engineering Science, Incorporated. 1998. Product Line Closure Assessment for James Gowe. Prepared for Empaco Equipment Cooperation Richfield, Ohio. July 23.

11.0 SIGNATURES OF ENVIRONMENTAL PROFESSIONALS



June 8, 2010

James Ferreira
Hydrogeologist

Date

Mr. James Ferreira is a Hydrogeologist for Tetra Tech. Mr. Ferreira holds a Masters of Science degree in Hydrogeology from Wright State University, Dayton, Ohio and a Bachelors of Science degree in Earth and Environmental Science from Bridgewater State College, Bridgewater, Massachusetts.



June 8, 2010

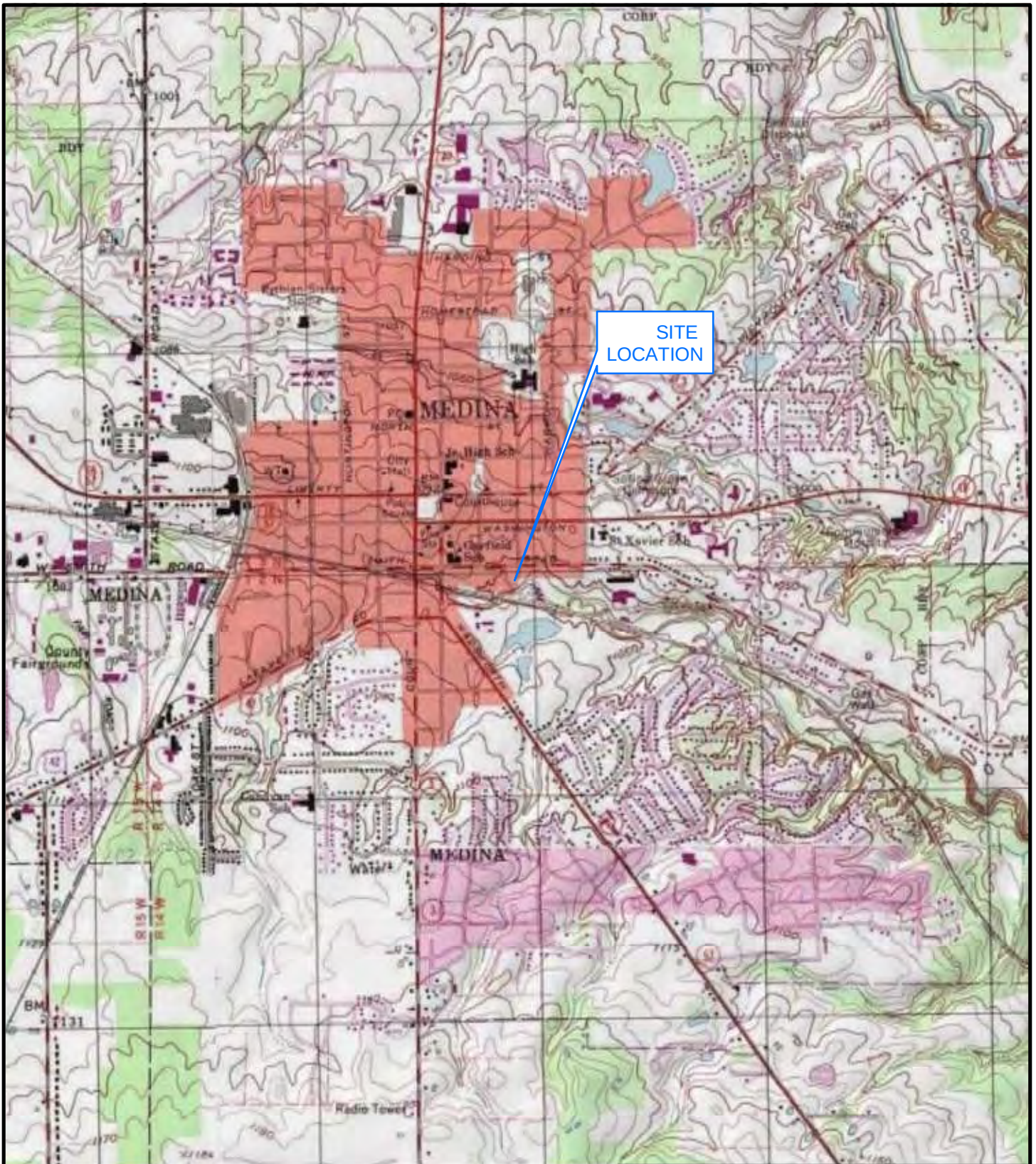
Guy Montfort
Geophysical Engineer

Date

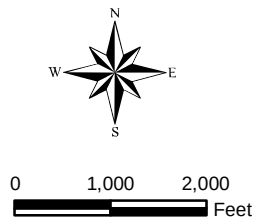
Qualifications

Mr. Montfort is a Tetra Tech professional with a B.S. in Geophysical Engineering and 21 years of experience in conducting environmental assessments. He holds a Bachelor's degree in Geophysical Engineering from the Colorado School of Mines in Golden, Colorado. His experience includes performing numerous PESAs and Phase II Environmental Site Assessments for various clients at a wide variety of residential, commercial, and industrial sites throughout the United States.

Figures



SOURCE: MODIFIED FROM USGS,
MEDIAN, OHIO QUADRANGLE, 1994.



JAMES LUMBER COMPANY
OHIO EPA
MEDINA, OHIO

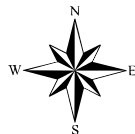
FIGURE 1
SITE LOCATION MAP



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-  Property Boundary
- ⑥ Structure Number Referenced in Report



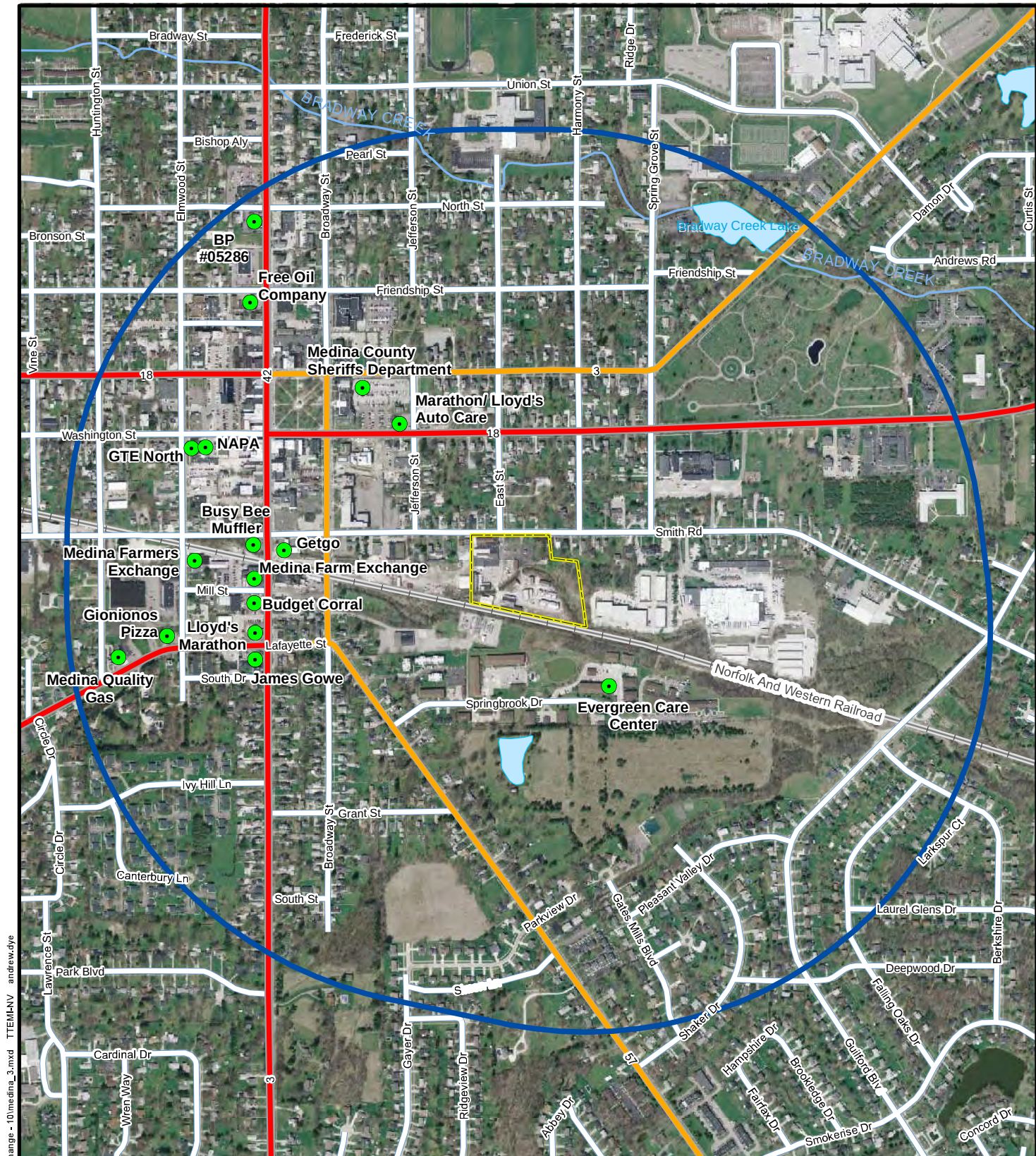
0 100 200
Feet

JAMES LUMBER COMPANY
OHIO EPA
MEDINA, OHIO

FIGURE 2
SITE LAYOUT MAP



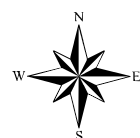
SOURCE: MODIFIED FROM USGS, 2003.



- 0.5 Mile Radius Search Limit
- Property Boundary
- EDR Identified Facility

Note: 0.5 mile radius search limit based on ASTM International 1527-05 specified search radius for sites listed in environmental databases.

SOURCE: MODIFIED FROM OSIP, 2006.



0 300 600
Feet

JAMES LUMBER COMPANY
OHIO EPA
MEDINA, OHIO

FIGURE 3
AREA MAP - IDENTIFIED PROPERTIES
WITHIN 1/2 MILE OF THE SUBJECT PROPERTY



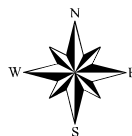
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Property Boundary

⑥

Structure Number Referenced
in Report



0 75 150
Feet

JAMES LUMBER COMPANY
OHIO EPA
MEDINA, OHIO

FIGURE 4
IDENTIFIED AREAS MAP



TETRA TECH

SOURCE: MODIFIED FROM USGS, 2003.



Appendix D

Historical Topographic Maps

James Lumber Company

342 East Smith Road

Medina, OH 44256

Inquiry Number: 3357544.4

July 03, 2012

EDR Historical Topographic Map Report

EDR Historical Topographic Map Report

Environmental Data Resources, Inc.s (EDR) Historical Topographic Map Report is designed to assist professionals in evaluating potential liability on a target property resulting from past activities. EDRs Historical Topographic Map Report includes a search of a collection of public and private color historical topographic maps, dating back to the early 1900s.

Thank you for your business.
Please contact EDR at 1-800-352-0050
with any questions or comments.

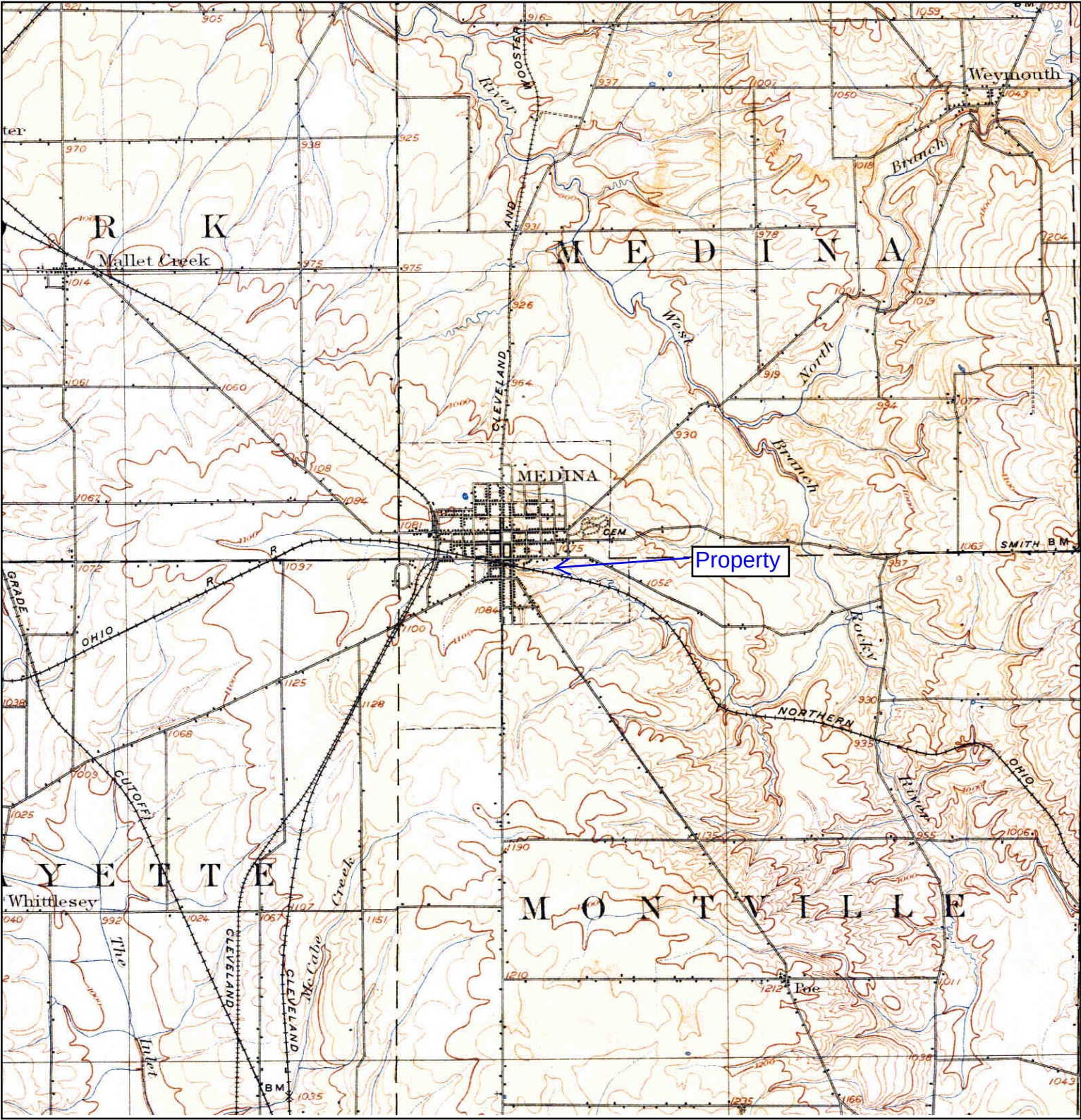
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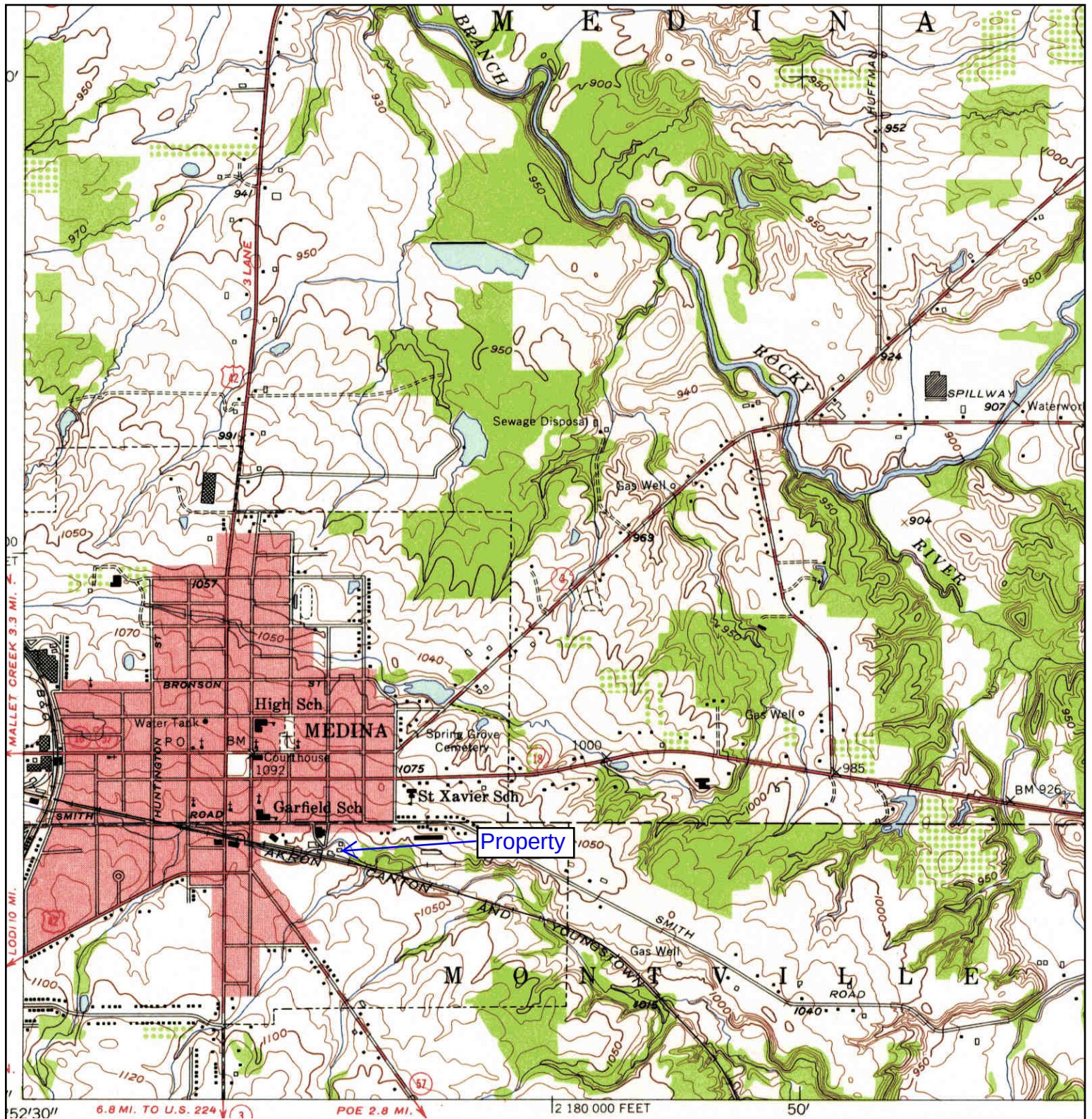
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Historical Topographic Map



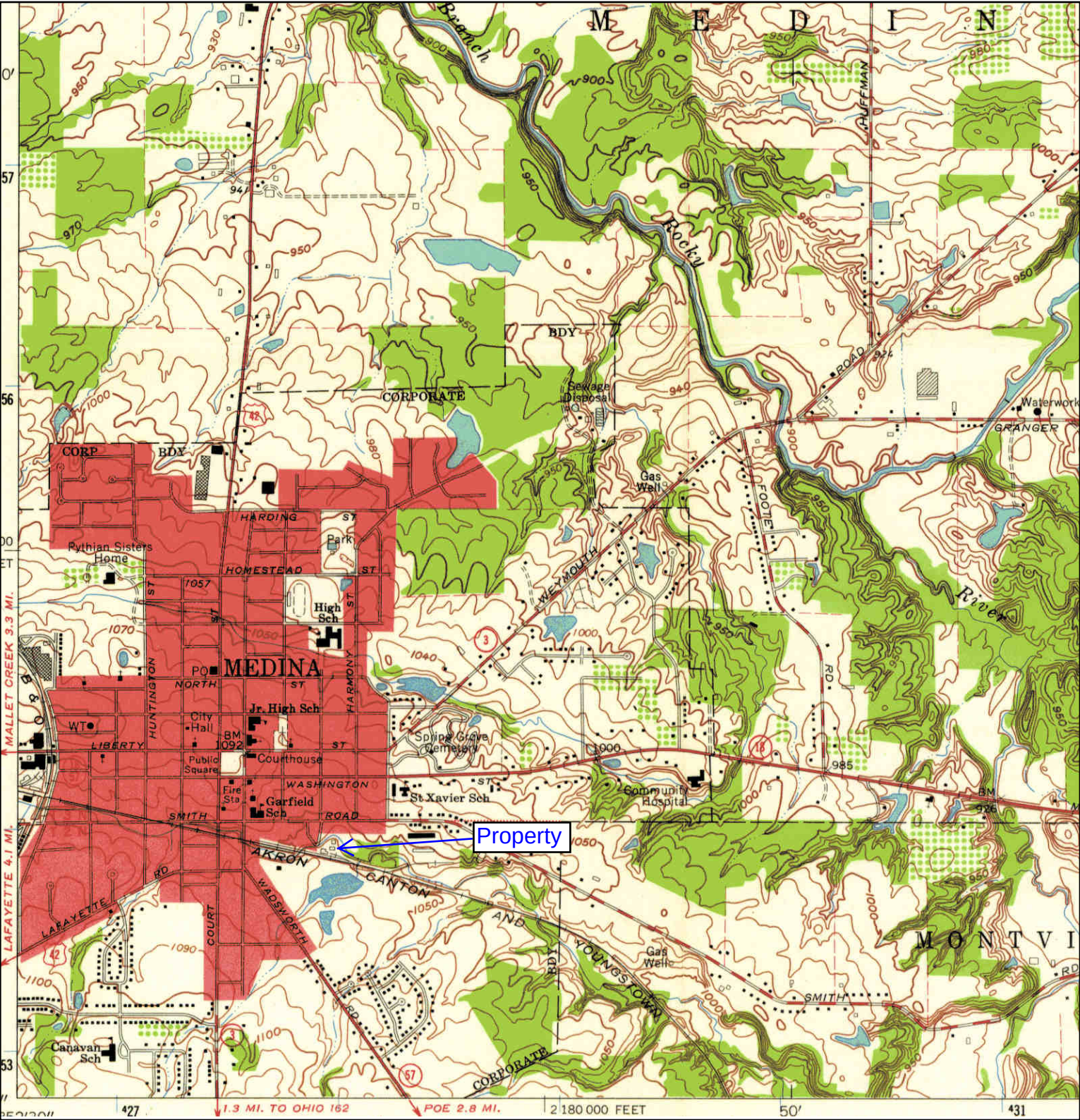
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	SERIES: 15	LAT/LONG: 41.1355 / -81.8579	RESEARCH DATE: 07/03/2012
	SCALE: 1:62500		

Historical Topographic Map



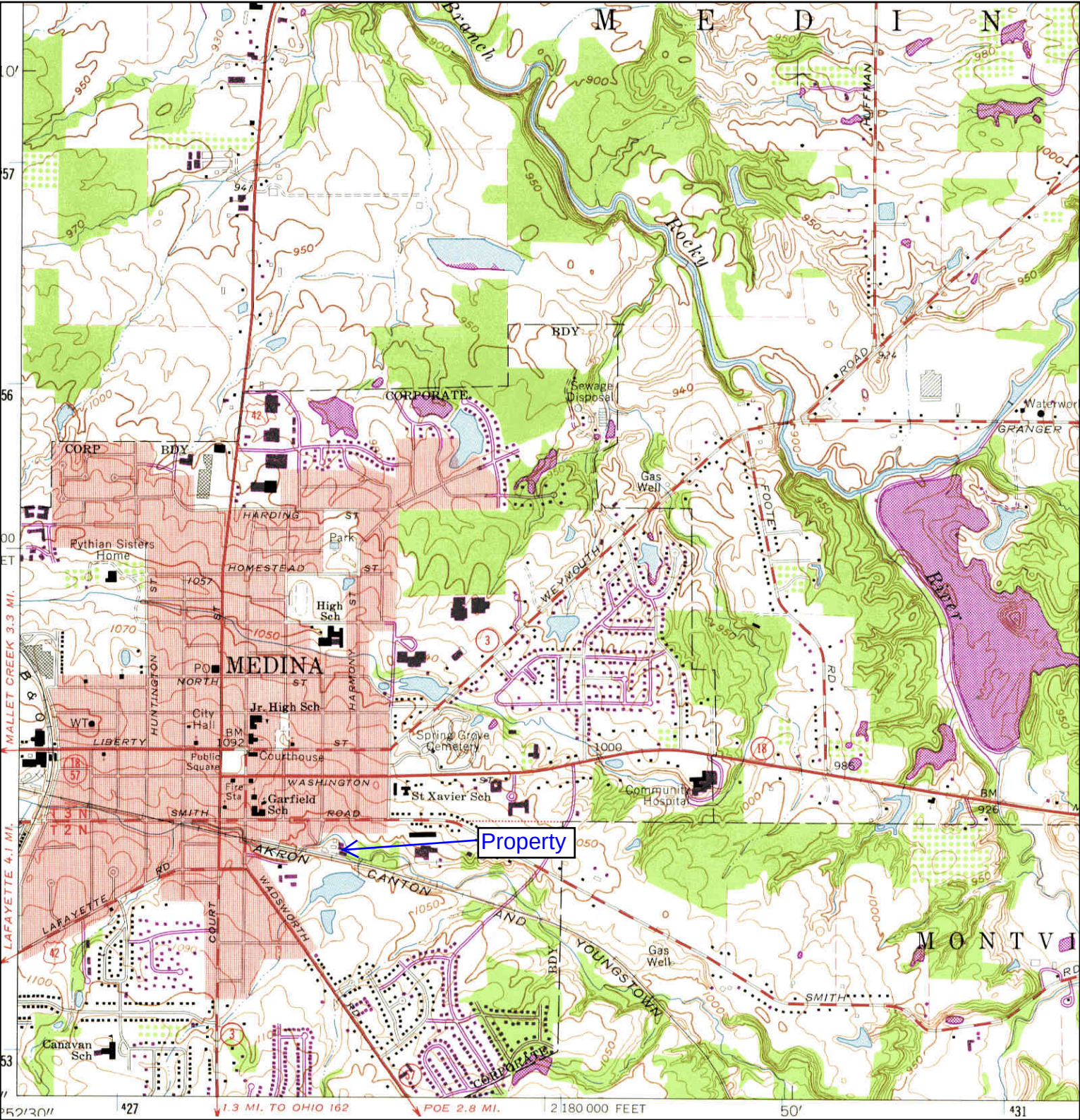
N ↑	TARGET QUAD NAME: MEDINA MAP YEAR: 1953 SERIES: 7.5 SCALE: 1:24000	SITE NAME: James Lumber Company ADDRESS: 342 East Smith Road Medina, OH 44256 LAT/LONG: 41.1355 / -81.8579	CLIENT: ARCADIS U.S., Inc. CONTACT: Andrea Golli INQUIRY#: 3357544.4 RESEARCH DATE: 07/03/2012

Historical Topographic Map



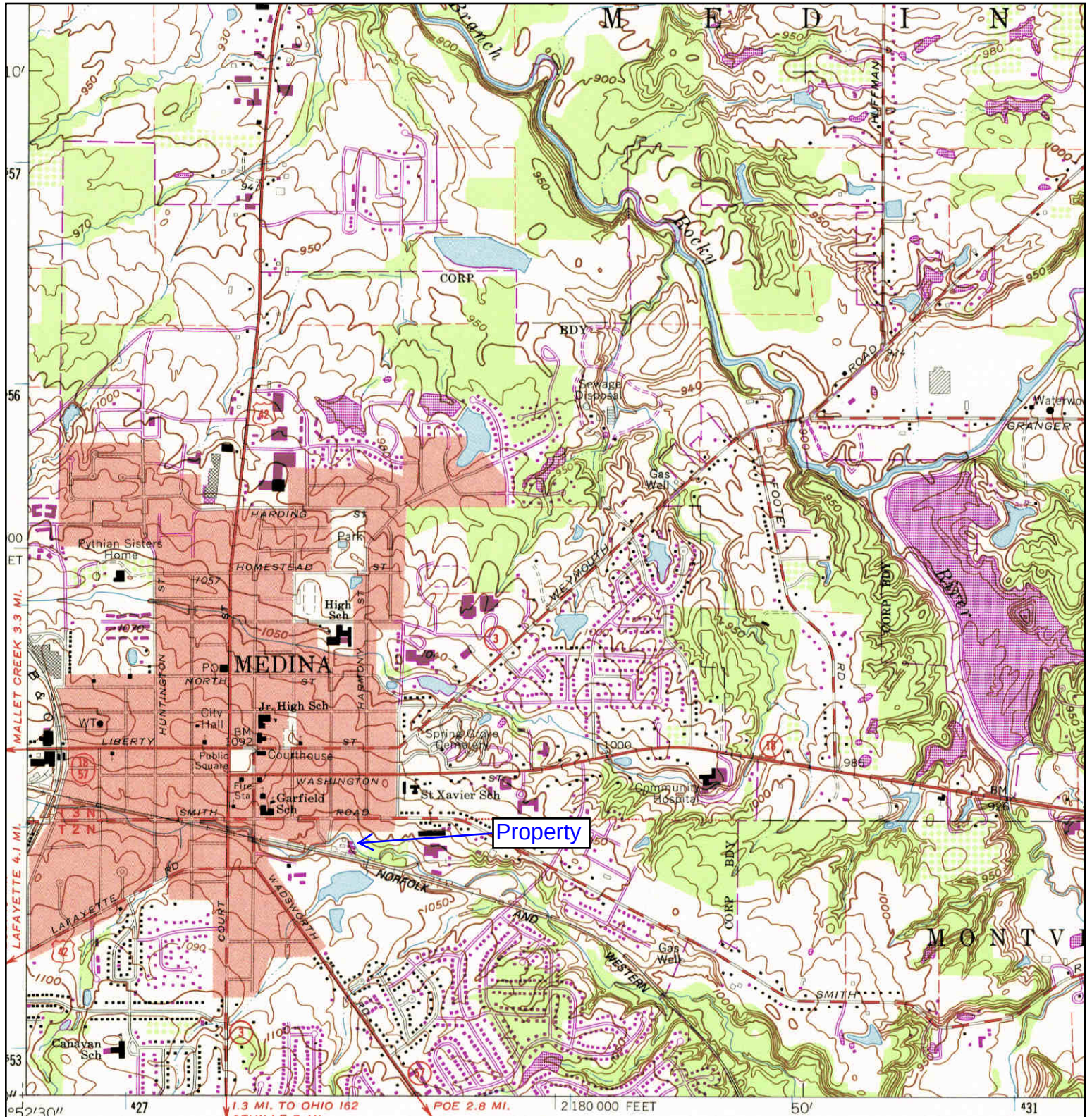
N	TARGET QUAD	SITE NAME:	James Lumber Company	CLIENT:	ARCADIS U.S., Inc.
	NAME: MEDINA	ADDRESS:	342 East Smith Road	CONTACT:	Andrea Golli
	MAP YEAR: 1963		Medina, OH 44256	INQUIRY#:	3357544.4
	SERIES: 7.5	LAT/LONG:	41.1355 / -81.8579	RESEARCH DATE:	07/03/2012
	SCALE: 1:24000				

Historical Topographic Map



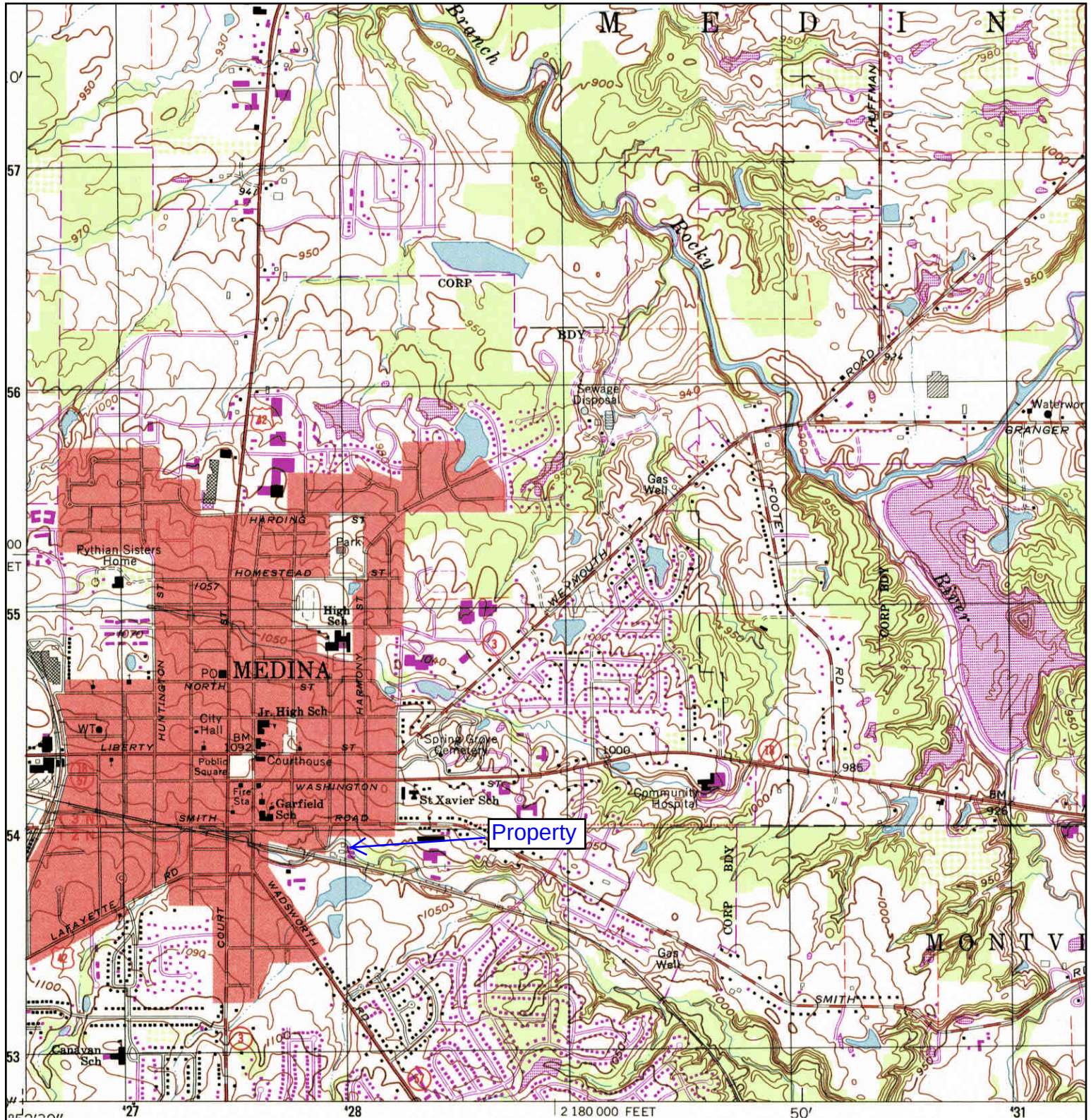
	TARGET QUAD	SITE NAME:	James Lumber Company	CLIENT:	ARCADIS U.S., Inc.
	NAME: MEDINA	ADDRESS:	342 East Smith Road	CONTACT:	Andrea Golli
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	PHOTOREVISED FROM :1963	LAT/LONG:	41.1355 / -81.8579	RESEARCH DATE:	07/03/2012
	SERIES: 7.5				
	SCALE: 1:24000				

Historical Topographic Map



N	TARGET QUAD NAME: MEDINA MAP YEAR: 1984 PHOTOREVISED FROM :1963 SERIES: 7.5 SCALE: 1:24000	SITE NAME: James Lumber Company ADDRESS: 342 East Smith Road Medina, OH 44256 LAT/LONG: 41.1355 / -81.8579	CLIENT: ARCADIS U.S., Inc. CONTACT: Andrea Golli INQUIRY#: 3357544.4 RESEARCH DATE: 07/03/2012

Historical Topographic Map



N ↑	TARGET QUAD NAME: MEDINA MAP YEAR: 1994 SERIES: 7.5 SCALE: 1:24000	SITE NAME: James Lumber Company ADDRESS: 342 East Smith Road Medina, OH 44256 LAT/LONG: 41.1355 / -81.8579	CLIENT: ARCADIS U.S., Inc. CONTACT: Andrea Golli INQUIRY#: 3357544.4 RESEARCH DATE: 07/03/2012



Appendix E

Historical Aerial Photographs

James Lumber Company

342 East Smith Road

Medina, OH 44256

Inquiry Number: 3357544.5

July 03, 2012

The EDR Aerial Photo Decade Package

EDR Aerial Photo Decade Package

Environmental Data Resources, Inc. (EDR) Aerial Photo Decade Package is a screening tool designed to assist environmental professionals in evaluating potential liability on a target property resulting from past activities. EDR's professional researchers provide digitally reproduced historical aerial photographs, and when available, provide one photo per decade.

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Date EDR Searched Historical Sources:

Aerial Photography July 03, 2012

Target Property:

342 East Smith Road

Medina, OH 44256

<u>Year</u>	<u>Scale</u>	<u>Details</u>	<u>Source</u>
1952	Aerial Photograph. Scale: 1"=500'	Panel #: 41081-B7, Medina, OH; Flight Date: April 16, 1952	EDR
1960	Aerial Photograph. Scale: 1"=500'	Panel #: 41081-B7, Medina, OH; Flight Date: November 13, 1960	EDR
1962	Aerial Photograph. Scale: 1"=500'	Panel #: 41081-B7, Medina, OH; Flight Date: May 14, 1962	EDR
1973	Aerial Photograph. Scale: 1"=500'	Panel #: 41081-B7, Medina, OH; Flight Date: April 01, 1973	EDR
1977	Aerial Photograph. Scale: 1"=1000'	Panel #: 41081-B7, Medina, OH; Flight Date: March 11, 1977	EDR
1985	Aerial Photograph. Scale: 1"=1000'	Panel #: 41081-B7, Medina, OH; Flight Date: March 10, 1985	EDR
1989	Aerial Photograph. Scale: 1"=750'	Panel #: 41081-B7, Medina, OH; Flight Date: April 14, 1989	EDR
1990	Aerial Photograph. Scale: 1"=750'	Panel #: 41081-B7, Medina, OH; Flight Date: April 08, 1990	EDR
1994	Aerial Photograph. Scale: 1"=750'	Panel #: 41081-B7, Medina, OH; Flight Date: April 20, 1994	EDR
2000	Aerial Photograph. Scale: 1"=500'	Panel #: 41081-B7, Medina, OH; Composite DOQQ - acquisition dates: October 20, 2000	EDR
2005	Aerial Photograph. Scale: 1"=500'	Panel #: 41081-B7, Medina, OH; Flight Year: 2005	EDR
2006	Aerial Photograph. Scale: 1"=500'	Panel #: 41081-B7, Medina, OH; Flight Year: 2006	EDR



Property

INQUIRY #: 3357544.5

YEAR: 1952

| = 500'





Property

INQUIRY #: 3357544.5

YEAR: 1960

| = 500'





Property

INQUIRY #: 3357544.5

YEAR: 1962

| = 500'





INQUIRY #: 3357544.5

YEAR: 1973

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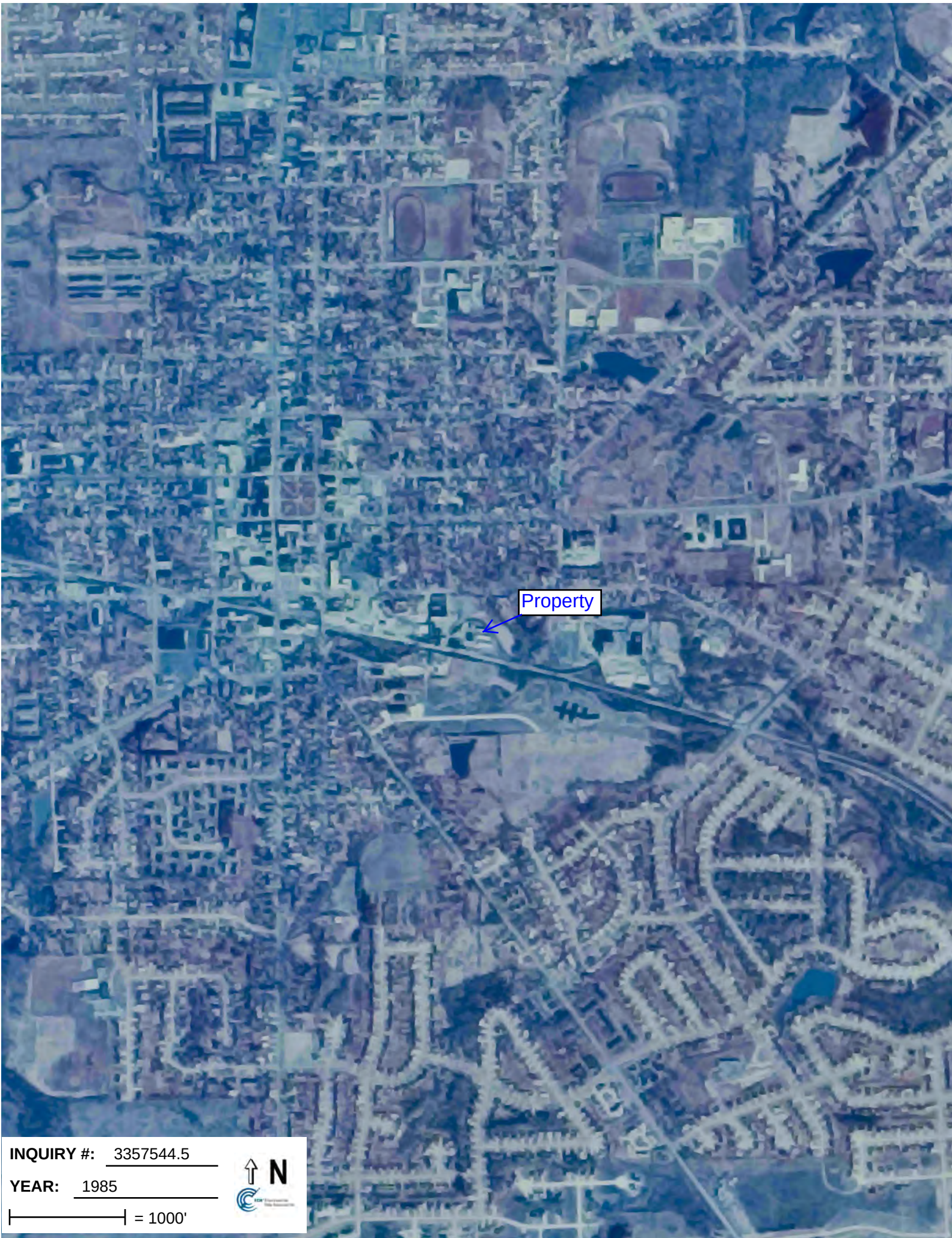


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| = 1000'





Property

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YEAR: 1985

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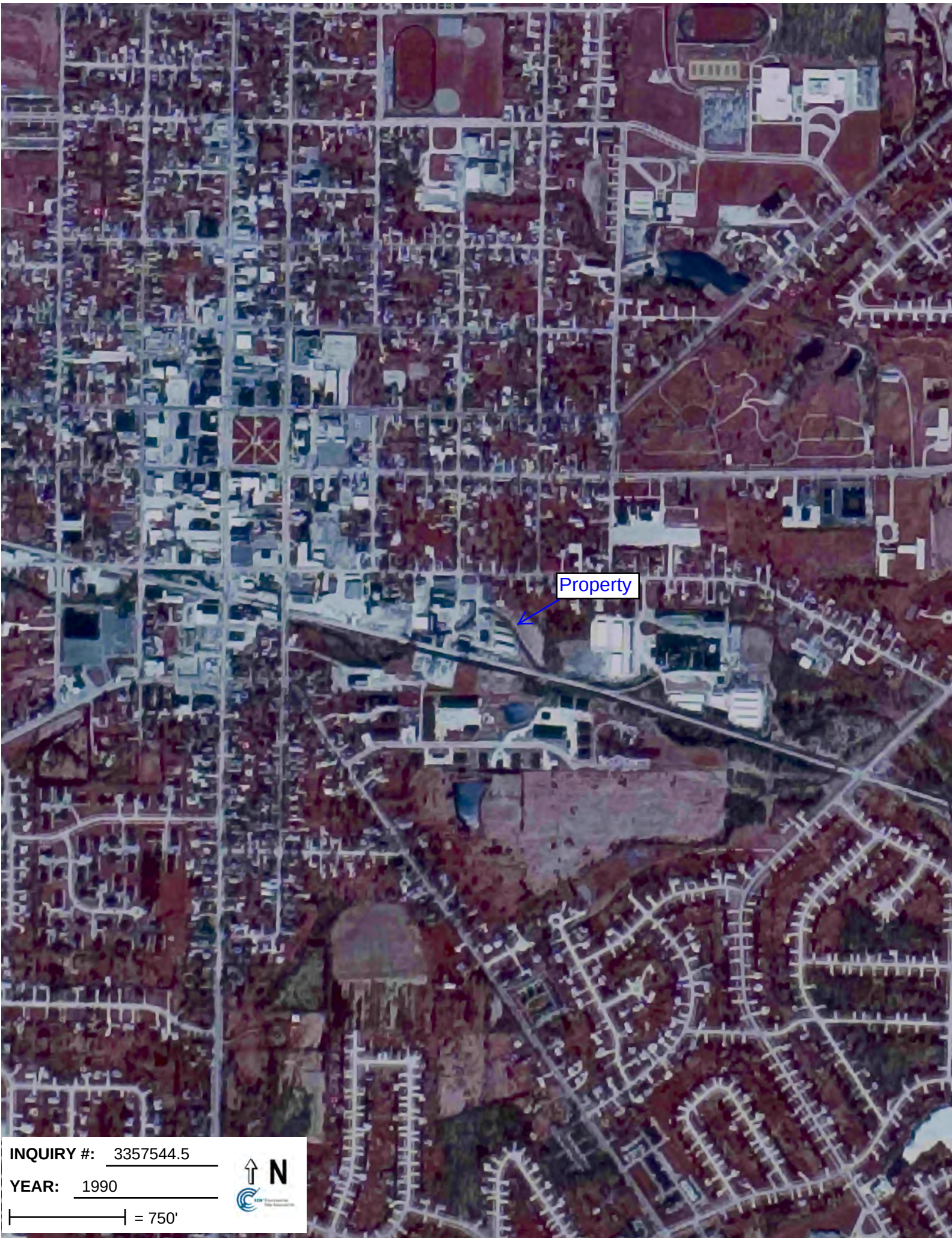
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YEAR: 1989

| = 750'





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YEAR: 1990

| = 750'





Property

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YEAR: 1994

| = 750'





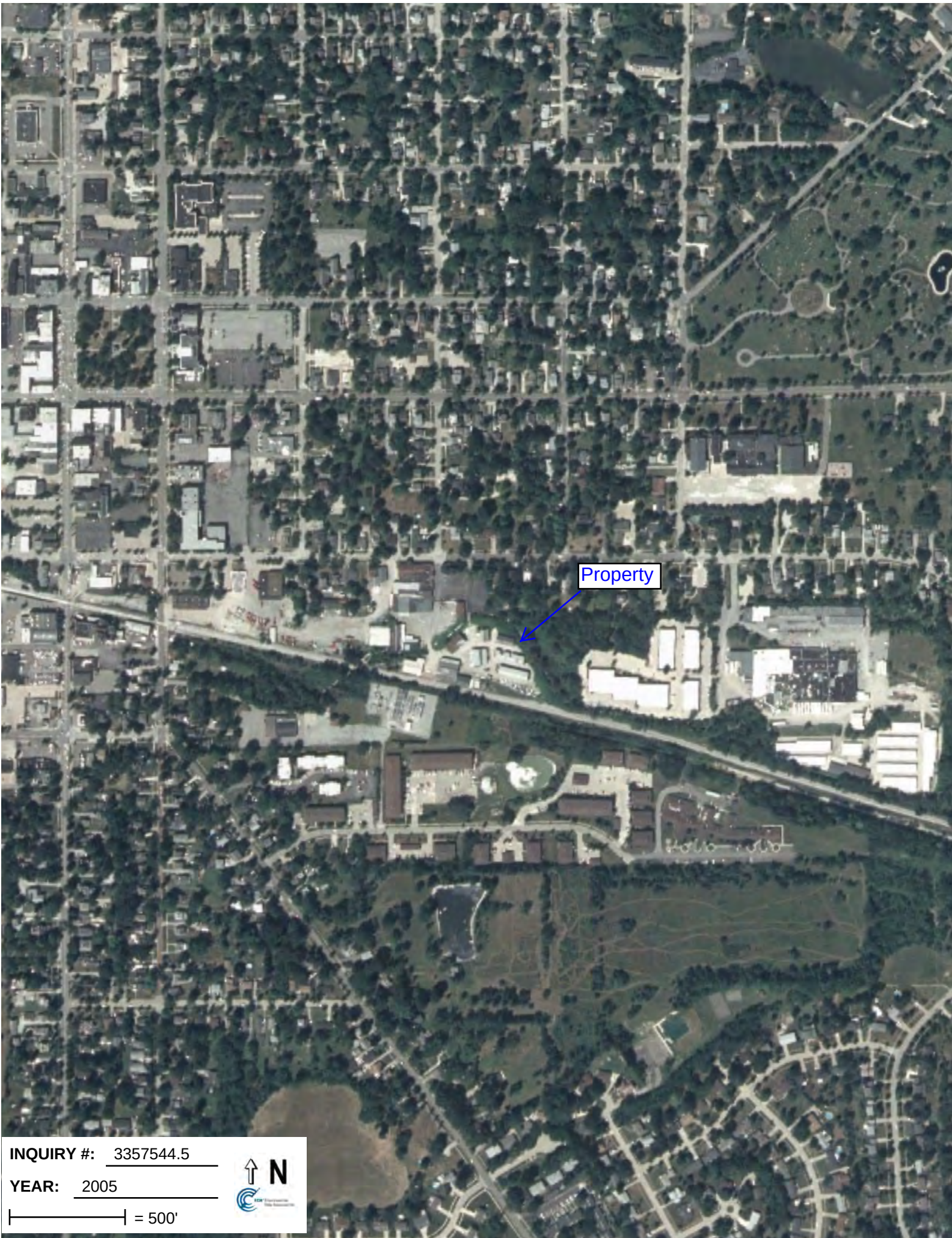
Property

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YEAR: 2000

| = 500'





Property

INQUIRY #: 3357544.5

YEAR: 2005

| = 500'





Property

INQUIRY #: 3357544.5

YEAR: 2006

| = 500'





Appendix F

Historical Sanborn Fire Insurance
Maps

James Lumber Company

342 East Smith Road

Medina, OH 44256

Inquiry Number: 3357544.3

July 03, 2012

Certified Sanborn® Map Report

Certified Sanborn® Map Report

7/03/12

Site Name:

James Lumber Company
342 East Smith Road
Medina, OH 44256

Client Name:

ARCADIS U.S., Inc.
1100 Superior Avenue
Cleveland, OH 44114

EDR Inquiry # 3357544.3

Contact: Andrea Golli



The complete Sanborn Library collection has been searched by EDR, and fire insurance maps covering the target property location provided by ARCADIS U.S., Inc. were identified for the years listed below. The certified Sanborn Library search results in this report can be authenticated by visiting www.edrnet.com/sanborn and entering the certification number. Only Environmental Data Resources Inc. (EDR) is authorized to grant rights for commercial reproduction of maps by Sanborn Library LLC, the copyright holder for the collection.

Certified Sanborn Results:

Site Name: James Lumber Company
Address: 342 East Smith Road
City, State, Zip: Medina, OH 44256
Cross Street:
P.O. # NA
Project: CL000720.0000.0004
Certification # B5F2-4A73-B6C5



Sanborn® Library search results
Certification # B5F2-4A73-B6C5

Maps Provided:

1960 1897
1940
1932
1923
1911
1902

The Sanborn Library includes more than 1.2 million Sanborn fire insurance maps, which track historical property usage in approximately 12,000 American cities and towns. Collections searched:

- ☒ Library of Congress
- ☒ University Publications of America
- ☒ EDR Private Collection

The Sanborn Library LLC Since 1866™

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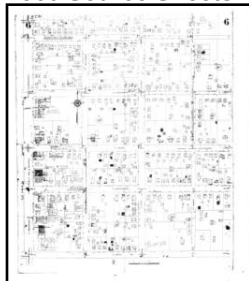
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Sanborn Sheet Thumbnails

This Certified Sanborn Map Report is based upon the following Sanborn Fire Insurance map sheets.



1960 Source Sheets



Volume 1, Sheet 6



Volume 1, Sheet 8

1940 Source Sheets



Volume 1, Sheet 6



Volume 1, Sheet 8

1932 Source Sheets

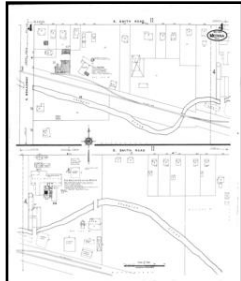


Volume 1, Sheet 6



Volume 1, Sheet 8

1923 Source Sheets



Volume 1, Sheet 4



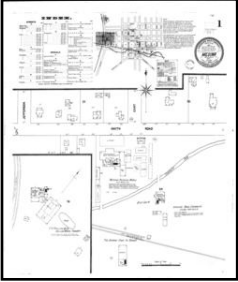
Volume 1, Sheet 11

1911 Source Sheets



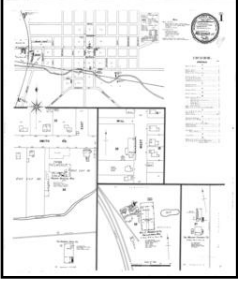
Volume 1, Sheet Keymap/Sheet1

1902 Source Sheets



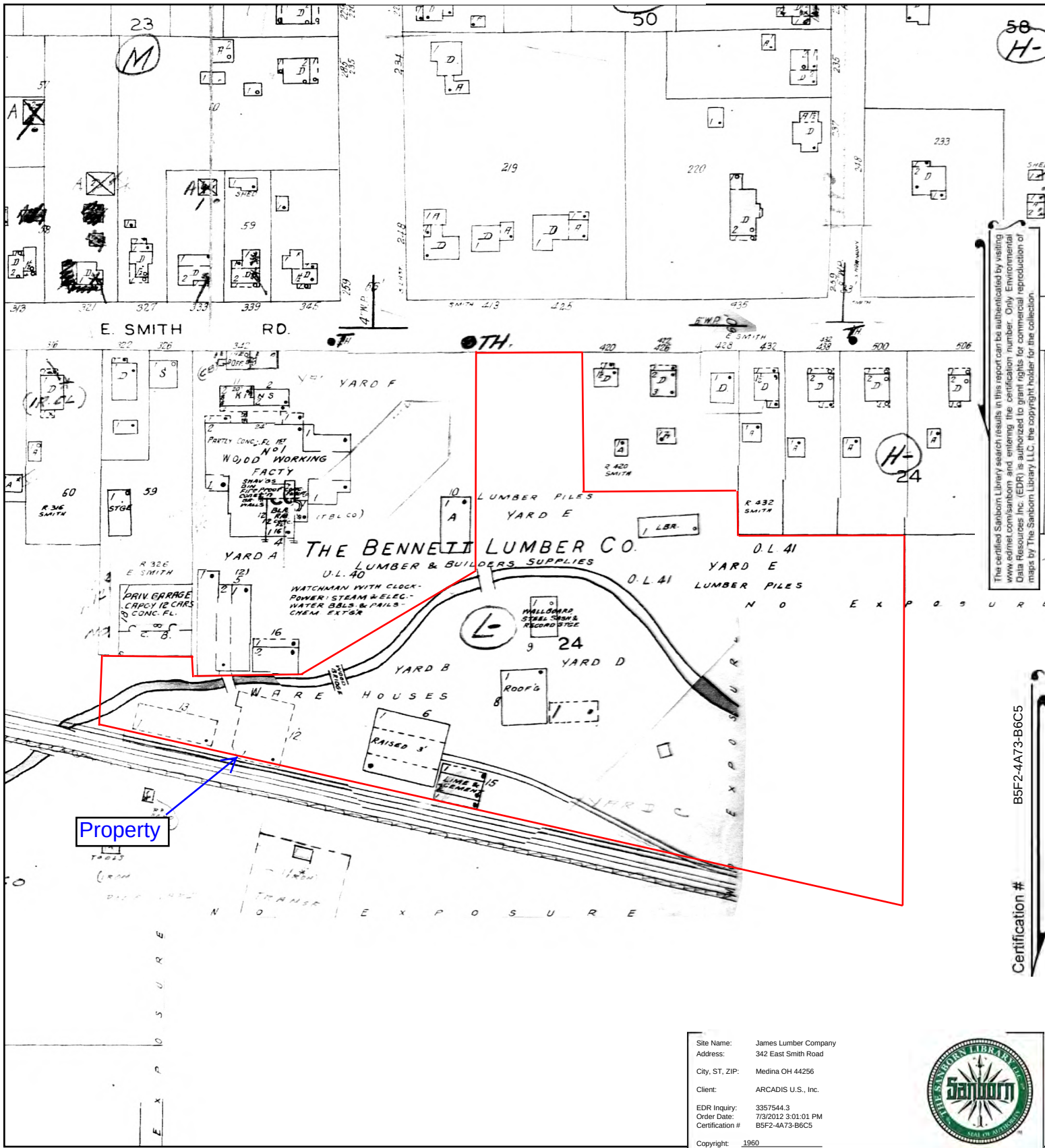
Volume 1, Sheet Keymap/Sheet1

1897 Source Sheets

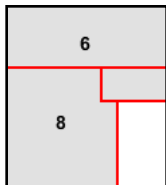
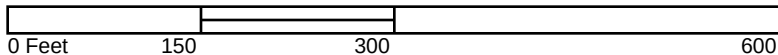


Volume 1, Sheet Keymap/Sheet1

1960 Certified Sanborn Map



This Certified Sanborn Map combines the following sheets. Outlined areas indicate map sheets within the collection.



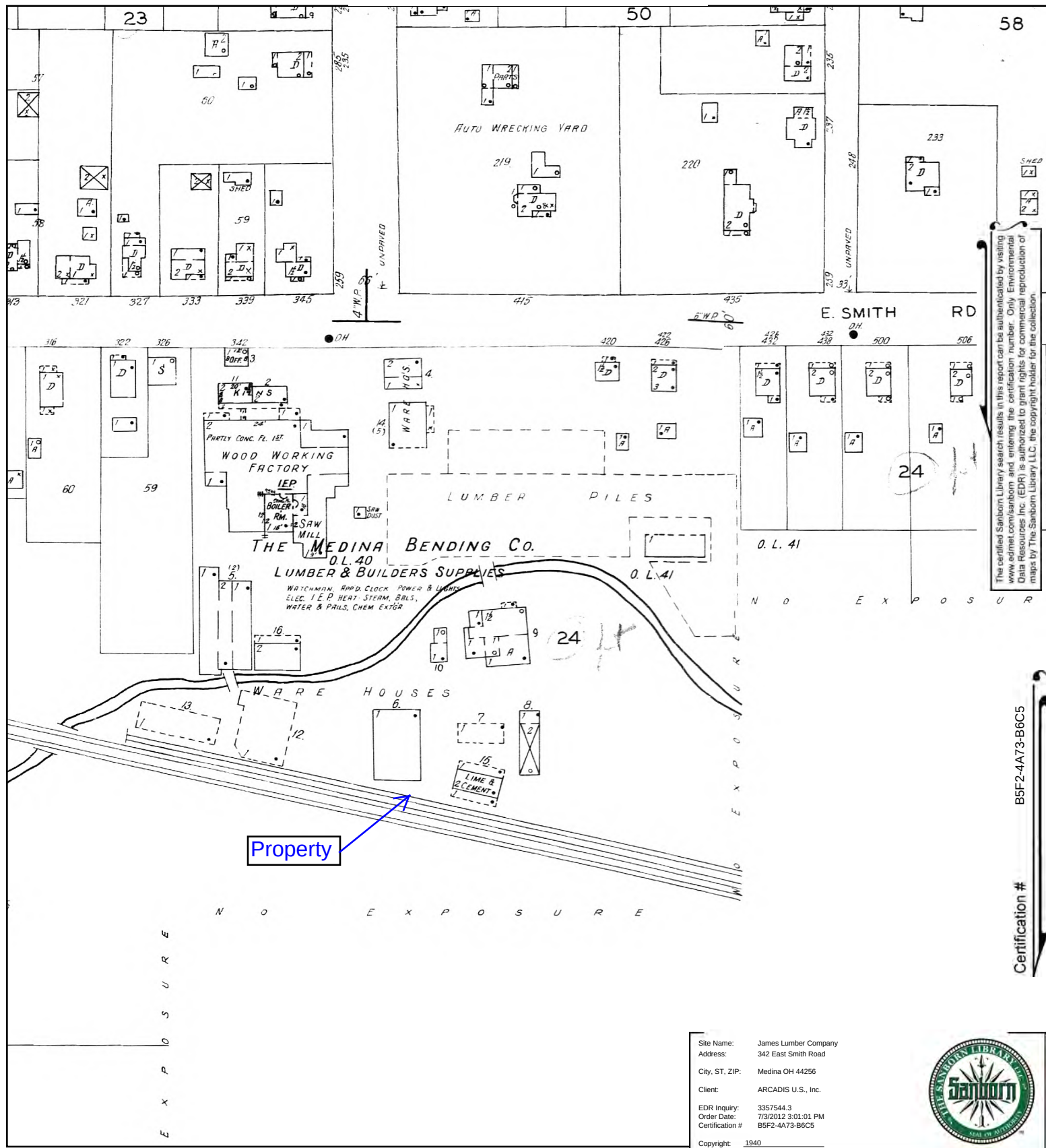
Volume 1, Sheet 6
Volume 1, Sheet 8



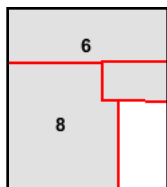
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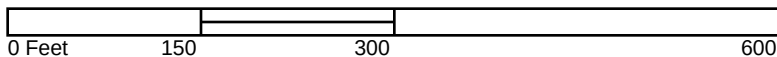
1940 Certified Sanborn Map



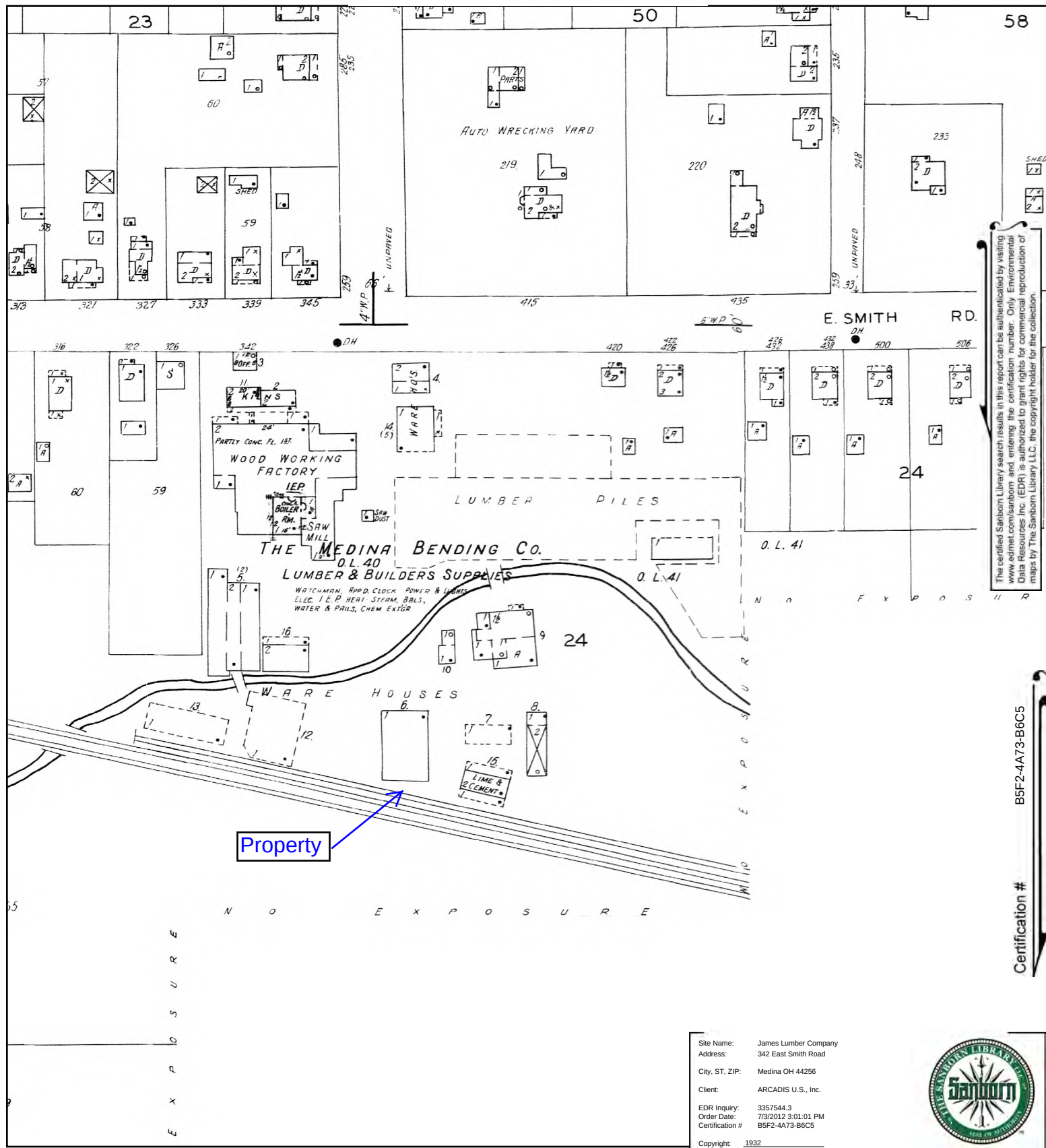
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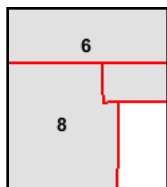
Volume 1, Sheet 6
 Volume 1, Sheet 8



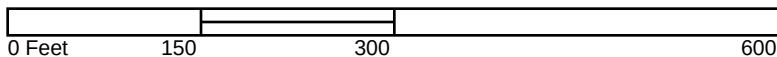
1932 Certified Sanborn Map



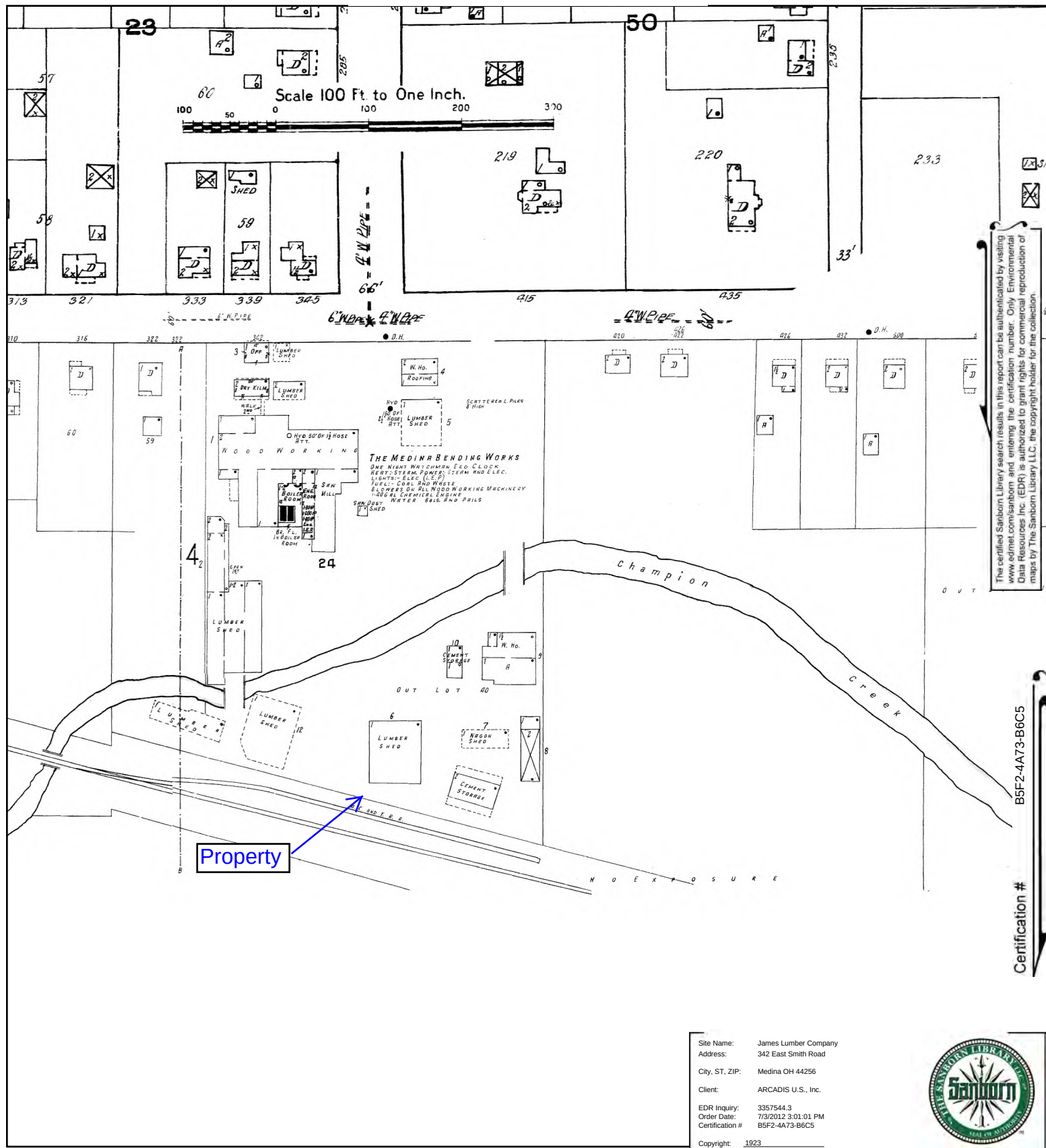
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Volume 1, Sheet 6
Volume 1, Sheet 8



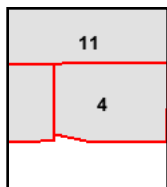
1923 Certified Sanborn Map



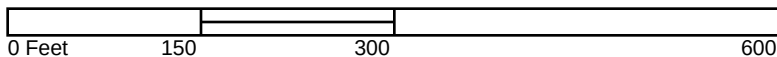
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B5F2-4A73-B6C5
 Certification #

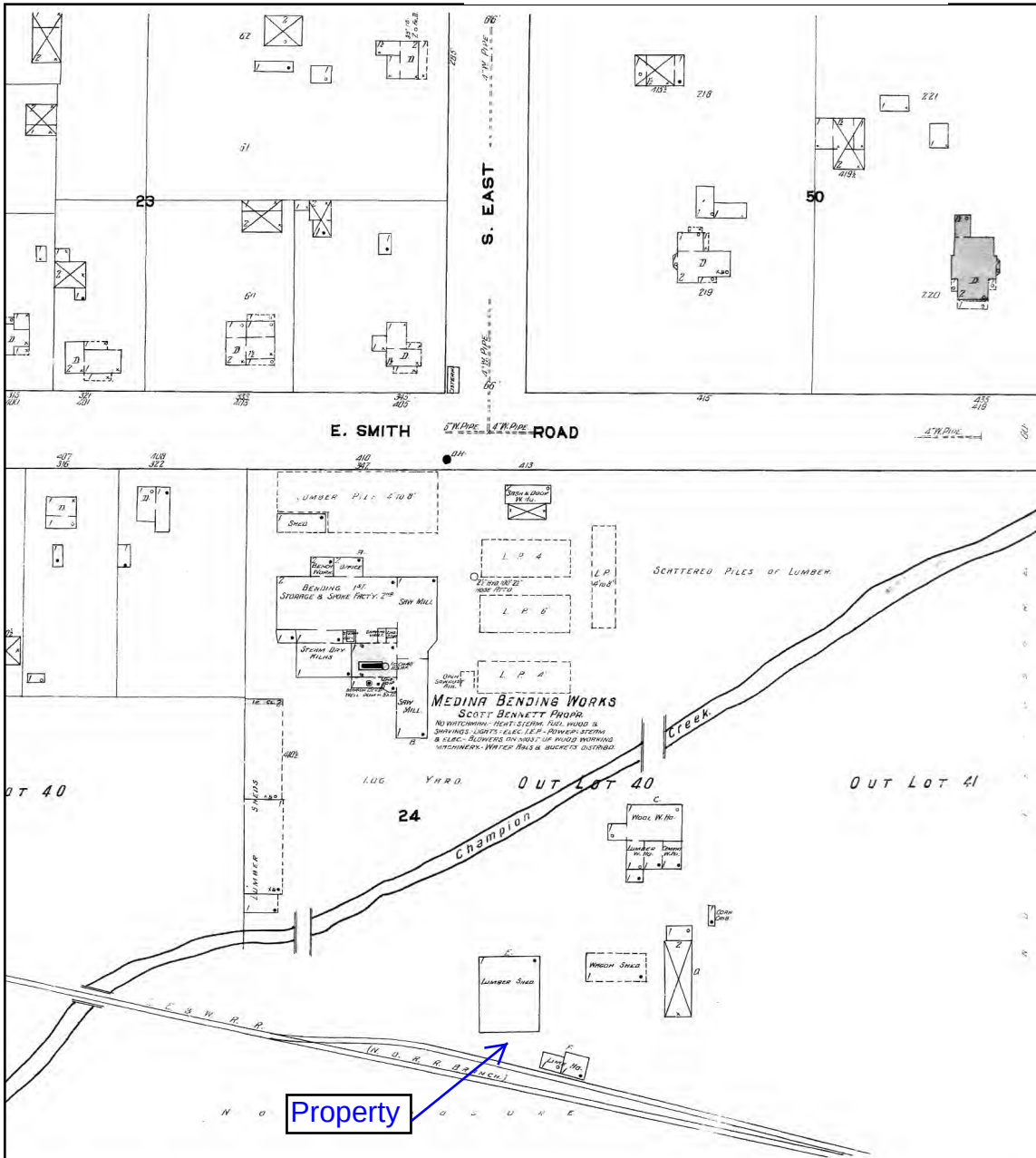
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Volume 1, Sheet 4
 Volume 1, Sheet 11



1911 Certified Sanborn Map



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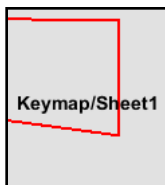
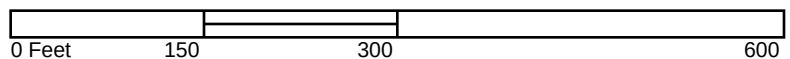
B5F2-4A73-B6C5

Certification #

Site Name: James Lumber Company
 Address: 342 East Smith Road
 City, ST, ZIP: Medina OH 44256
 Client: ARCADIS U.S., Inc.
 EDR Inquiry: 3357544.3
 Order Date: 7/3/2012 3:01:01 PM
 Certification #: B5F2-4A73-B6C5
 Copyright: 1911



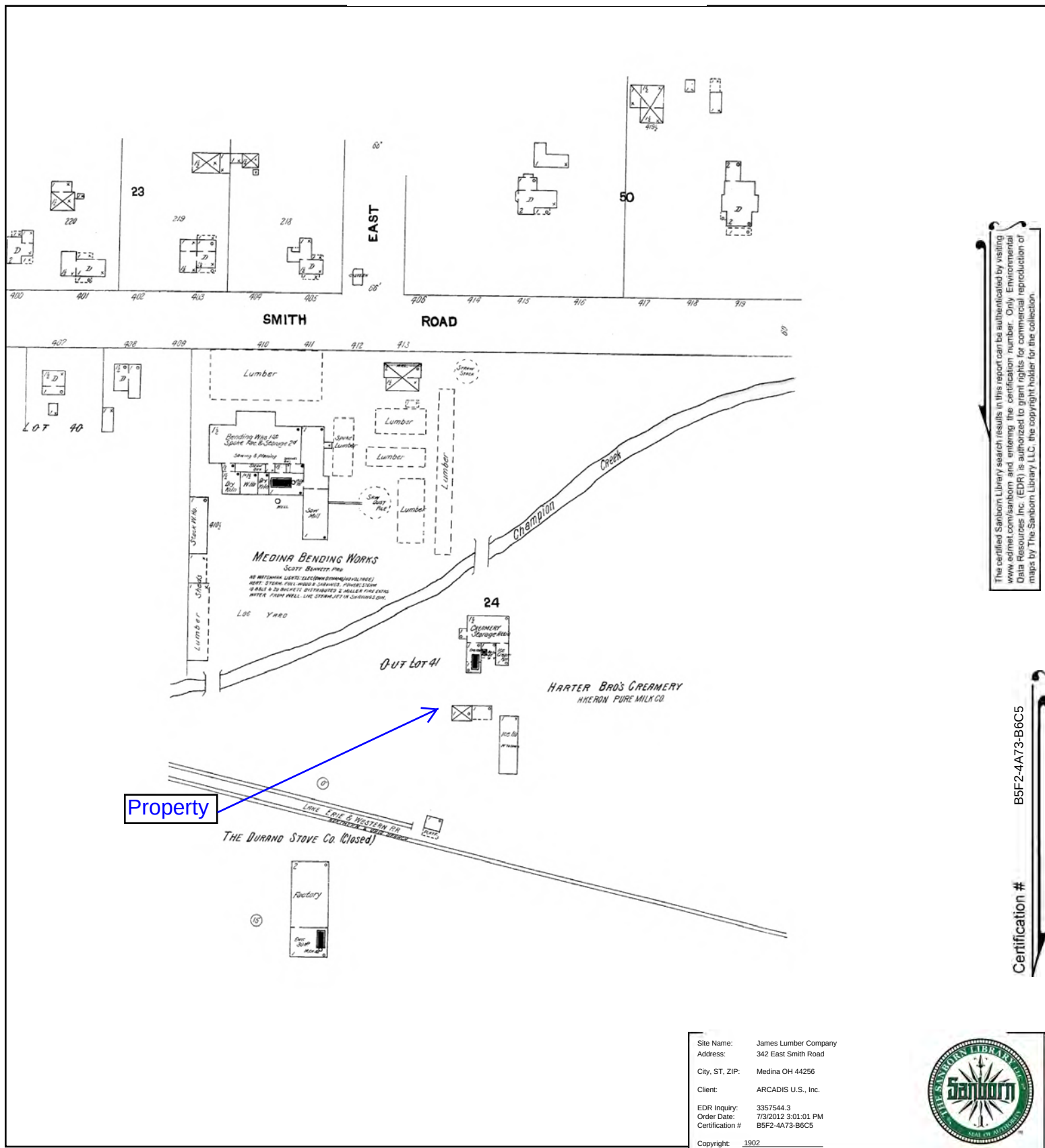
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 Outlined areas indicate map sheets within the collection.



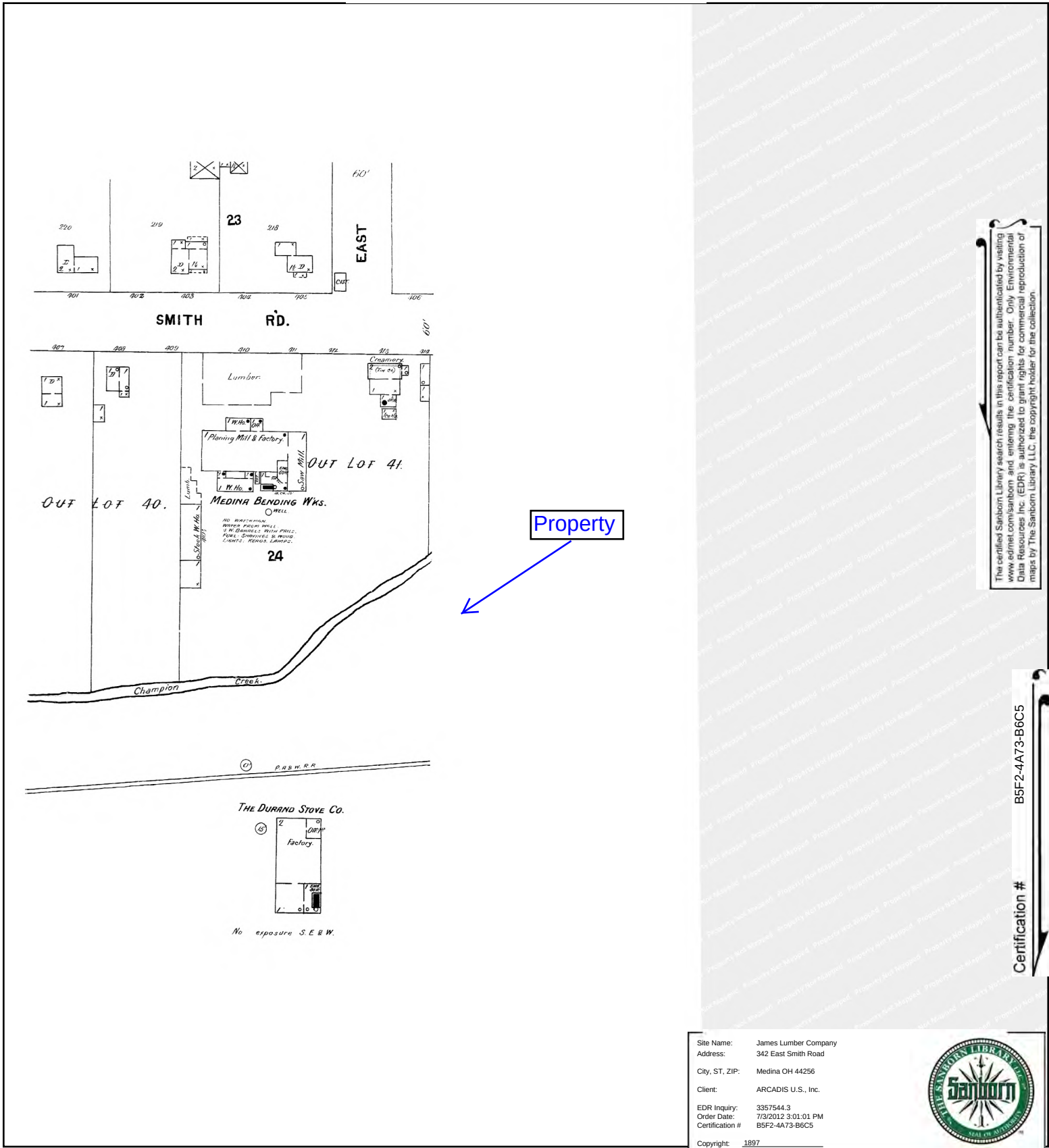
Volume 1, Sheet Keymap/Sheet1



1902 Certified Sanborn Map



1897 Certified Sanborn Map



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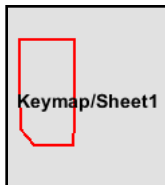
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Certification #

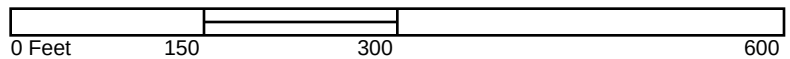
Site Name: James Lumber Company
 Address: 342 East Smith Road
 City, ST, ZIP: Medina OH 44256
 Client: ARCADIS U.S., Inc.
 EDR Inquiry: 3357544.3
 Order Date: 7/3/2012 3:01:01 PM
 Certification #: B5F2-4A73-B6C5
 Copyright: 1897



This Certified Sanborn Map combines the following sheets.
 Outlined areas indicate map sheets within the collection.



Volume 1, Sheet Keymap/Sheet1





Appendix G

Historical City Directory Search
Results

James Lumber Company

342 East Smith Road
Medina, OH 44256

Inquiry Number: 3357544.6
July 10, 2012

The EDR-City Directory Image Report

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Please contact EDR at 1-800-352-0050
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EXECUTIVE SUMMARY

DESCRIPTION

Environmental Data Resources, Inc.'s (EDR) City Directory Report is a screening tool designed to assist environmental professionals in evaluating potential liability on a target property resulting from past activities. EDR's City Directory Report includes a search of available city directory data at 5 year intervals.

RESEARCH SUMMARY

The following research sources were consulted in the preparation of this report. A check mark indicates where information was identified in the source and provided in this report.

<u>Year</u>	<u>Target Street</u>	<u>Cross Street</u>	<u>Source</u>
2008	☒	☐	R. L. Polk & Co.
1992	☒	☐	Robinson's City Directory
1989	☒	☐	Robinson's City Directory
1982	☒	☐	Robinson's City Directory

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FINDINGS

TARGET PROPERTY STREET

342 East Smith Road
Medina, OH 44256

Year

CD Image

Source

East Smith Road

2008	pg A1	R. L. Polk & Co.
2008	pg A2	R. L. Polk & Co.
1992	pg A3	Robinson's City Directory
1989	pg A4	Robinson's City Directory
1982	pg A5	Robinson's City Directory

FINDINGS

CROSS STREETS

No Cross Streets Identified

City Directory Images

East Smith Road

2008

E SMITH RD (MEDINA)-FROM 5699 CHAMPION CREEK BLVD WEST**+ S COURT ST ENDS****+ W SMITH RD CONTINUES****• ZIP CODE 44256 CAR-RT C001**

118 No Current Listing

120 Vintila Vochita K [4] 330-721-7571

128 GAME KEEPER COOLER CO games & game supl

.....330-722-3116

R J VERNAK'S ICE HOUSE REFRIG refrigerating equip-

commercial 330-721-0092

Vernak Robert J [3]

+ S BROADWAY ST INTERSECTS

210 FAMILY VIDEO video tapes & discs 330-723-5175

218 Snyder Christopher A & Barbara A [18] ▲ 330-721-7985

+ S JEFFERSON ST INTERSECTS**+ S JEFFERSON ST CONTINUES**

230 MEDINA SUPPLY CO ready- mixed concrete-mfrs ..330-723-3681

247 Einbund Lewis [8] ▲ 330-722-8989

JOHN BROOKS CAMERON & ASSOC attorneys ..330-722-8989

254 No Current Listing

+ S EAST ST ENDS**+ S EAST ST CONTINUES**

302 Newman Jeffrey A & Kathleen [2]

303 Wagoner Mary L [28] ▲

305 Plute Jeffery L [24] ▲ 330-725-7922

306 JODWAY HEATING & COOLING air conditioning contrs & sys

.....330-722-4053

310 [1] Kirkpatrick Sherri L

313 No Current Listing

316 Salopek Michael E & Kimberly A [7] ▲

321 Schumann Jeannie [3]

322 HOUSE OF FLOWERS florists-retail 330-723-8944

326 FBN SYSTEMS fire alarm sys 330-722-5276

327 Henry Chad M [6] ▲

333 No Current Listing

339 [1] Willis Sauntai

342 [1] Demaline B

[1] James Art

JAMES LUMBER hardware-retail 330-723-3621

345 Davis Gary L [16] ▲

Davis Robert L

+ S HARMONY ST INTERSECTS**• ZIP CODE 44256 CAR-RT C003**

413 No Current Listing

+ S SPRING GROVE ST ENDS

420 Clark Arroh N & Anthony J [15] ▲

425 Grimm Roderick N Jr [20] ▲

426 [1] Fitzpatrick Donna M ▲ 330-723-1151

Fitzpatrick Henry T 330-723-1151

East Smith Road

2008

E SMITH RD - W SMITH RD**E SMITH RD Cont'd**

428 Howell Peggy A [38] ▲ 330-725-6778
 Howell Julie D 330-725-6778
 432 Hoff Douglas S [47] ▲
 435 Batchelder William G III & Alice M [35] ▲ 330-725-6191
 438 No Current Listing
 500 Shock Terry K & Diane [3] ▲
 506 Giles Scott W & Tracie L [21] ▲ 330-722-0070
 RED HUTCHINS PLUMBING INC plumbing contractors
330-725-7501
 512 Jenkins Alice L & Lewis R [47] ▲ 330-723-0373
 520 1/2 No Current Listing
 528 Gussett John [2] ▲ 330-723-6766
 Gussett Marian J 330-723-6766
 531 HACKENBERG DENTAL LAB laboratories-dental ..330-722-8844
 ROBERT E GEARY INC dentists 330-725-0455
 535 AGAPE PODIATRY GROUP podiatrists 330-725-7075
 Brown Frederick L Jr [12] ▲ 330-725-7075
 600 AFARIN LISA B attorneys 330-722-4488
 BRUNELLO CHIROPRACTIC CLINIC chiropractors dc
330-725-4500
 CALLOW & CALLOW attorneys
 CONRAD OLSON ATTORNEYS AT LAW attorneys
330-334-9050
 DAVID TOWERS PHD psychologists 330-722-3838
 Jain Sushil K [13]
 KATHRYN A BELFANCE & ASSOC attorneys 330-721-0990
 KEVIN W DUNN CO LPA attorneys 330-723-6102
 LANIER J MATTHEW attorneys 330-721-7688
 3 JEANDREVIN & PARKER attorneys 330-725-4114
 7 Kinas Christina M [2]
 7 SCHOLAR MORTGAGE CO LLC real estate loans
330-721-4800

• ZIP CODE 44256 CAR-RT C014

605 Shaw Ellen M [13] ▲

East Smith Road

1992

SMITH RD E

D-5

From S Court Street

118 Vacant
 120 No information
 128 Tractor Place The-Organic Way Inc
 723-7534
 128 Spa Place The 723-7534
 128½ Bower Cheryl A 722-5636
 S Broadway Street Intersects
 210 Bank One Akron Drive Thru 725-3399
 218 Information refused
 230 Medina Supply Co 723-3681
 247 Sindell, Rubenstein, Einbund, Pavik &
 Celebrezze 725-2577
 247 Celebrezze Francis Attorney 725-2577
 247 Einbund Lewis Attorney 725-2577
 247 Pavik Thomas Attorney 725-2577
 254 Hutton Lee J -H (Apt.) 722-1332
 S Jefferson Street Intersects North
 303 No information
 305 Plute Jeff 725-7922
 306 Bauer Heating & Cooling 722-0022
 306 Bauer Ruth K -H 722-0022
 306 Dayton Leeliah B 725-7861
 310 Mack Evelyn I 722-8387
 313 Bagley B I -H 722-4784
 316 Radcliffe Joe D -H 722-2773
 321 Steele Clarence M -H 725-8046
 321 Steele Carol 725-8046
 322 Accurate TV Service 723-5544
 326 Graff's Glass Co 725-5040
 327 Information refused
 333 American Red Cross The
 Medina County Chapter 225-4300
 339 Ulmer Earl F -H 722-6792
 342 Bennett Lumber & Home Center 723-3621
 345 Davis Gary L -H 723-5941
 S East Street Intersects North
 413 Ulich Carl W -H 725-4318
 420 North Susan L -H 723-4702
 425 Wollenzier Norman -H 722-0205
 425 Norm's Painting & Paper Hanging 722-0205
 426 Nagel David R -H 723-8463
 428 Howell Delbert P -H 725-6778
 428 Howell Matthew 725-6778
 428 Howell Lisa 725-6778
 428 Howell Phil W 725-6778
 432 Hoff Marcel R -H 725-6239
 432 Hoff Douglas S 725-6239
 435 Batchelder William G III -H 725-6191
 438 Information refused
 S Harmony Street Intersects North
 500 No information

East Smith Road

1989

SMITH RD E

D-5

From S Court Street

118 Vacant
 120 No information
 128 Tractor Place The-Organic Way Inc
 723-7534
 128½ Bower Cheryl A 722-5636
 S Broadway Street Intersects
 210 Bank One Akron Drive Thru 725-3399
 218 Kirk Fran Unlisted
 230 Medina Supply Co 723-3681
 247 Sindell, Rubenstein, Einbund, Pavik &
 Celebrezze 725-2577
 247 Celebrezze Francis Attorney 725-2577
 247 Einbund Lewis Attorney 725-2577
 247 Pavik Thomas Attorney 725-2577
 254 Hutton Lee J -H (Apt.) 722-1332
 S Jefferson Street Intersects North
 303 No information
 305 Plute Jeff 725-7922
 306 Bauer Howard W & Son Inc 722-0022
 306 Bauer Howard W -H 722-0022
 306 Dayton Leeliah B 725-7861
 310 Mack Evelyn I 722-8387
 313 Bagley B I -H 722-4784
 316 Radcliffe Joe D -H 722-2773
 321 Steele Clarence M -H 725-8046
 321 Steele Carol 725-8046
 322 Accurate TV Service 723-5544
 322 Medina Bicycle Shop 723-4027
 326 Graff's Glass Co 725-5040
 327 Information refused
 333 American Red Cross The
 Medina County Chapter 225-4300
 339 Ulmer Earl F -H 722-6792
 342 Bennett Lumber & Home Center 723-3621
 345 Davis Gary L -H 723-5941
 S East Street Intersects North
 413 Ulich Carl W -H 725-4318
 420 North Susan L -H 723-4702
 425 Okey L Clayton -H 723-4953
 426 Nagel David R -H 723-8463
 428 Howell Delbert P -H 725-6778
 428 Howell Matthew 725-6778
 428 Howell Phil W 725-6778

East Smith Road

1982

SMITH ROAD-E

From S Court St

(E-5)

118	No Information
120	Perkins Curtis R 5-2734
128	Organic Way Inc 3-7534
S BROADWAY ST intersects	
202	No Information
208	Information Refused
214	
	2-2616
218	No Information
230	Medina Supply Co 3-3681
247	Sheldon Arthur Atty 5-8609
247	Wheeler & Associates 2-5311
254	Santee Associates 5-4981
S JEFFERSON ST intersects North	
303	Header Paul J 5-8097
303½	Patterson Lynn M 3-6128
305	Groves David -H 3-3556
306	Bauer Howard W & Son Inc
	5-8727 & 2-0022
	Bauer Howard W -H 2-0022
	Dayton Leeliah 5-7861
310	No Information
313	No Information
316	Radcliffe Joe D -H 2-2773
321	Steele Clarence M -H 5-8046
322	Al's Accurate TV Sales & Service
	3-5544
326	Graff's Glass Co Inc 5-5040
326½	No Information
327	Salay Alex J -H 2-6791
333	American Red Cross 3-4565
339	Ulmer Susie C
342	Bennett Lumber Co & Home Center
	225-9100, 434-9083 & 723-3621
345	Davis Gary L -H 3-5941
S EAST ST intersects North	
413	Ulich Carl W -H 5-4318
420	Cool Robt H 3-7999
425	Okey L Clayton -H 3-4953
426	Clary Donald J 3-5132
428	Howell Delbert P -H 5-6778
432	Hoff Marcel R -H 5-6239
	Hoff Douglas 5-6239
435	Batchelder Wm G III -H 5-6191
438	Winebrenner Floyd -H 3-0374
S HARMONY ST intersects North	
500	Reeves Russell I -H



Appendix H

Environmental Database Search
Results

James Lumber Company

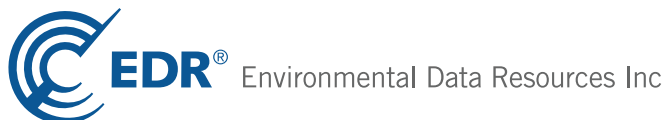
342 East Smith Road

Medina, OH 44256

Inquiry Number: 03357544.2r

July 02, 2012

The EDR Radius Map™ Report with GeoCheck®



440 Wheelers Farms Road
Milford, CT 06461
Toll Free: 800.352.0050
www.edrnet.com

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EXECUTIVE SUMMARY

A search of available environmental records was conducted by Environmental Data Resources, Inc (EDR). The report was designed to assist parties seeking to meet the search requirements of EPA's Standards and Practices for All Appropriate Inquiries (40 CFR Part 312), the ASTM Standard Practice for Environmental Site Assessments (E 1527-05) or custom requirements developed for the evaluation of environmental risk associated with a parcel of real estate.

TARGET PROPERTY INFORMATION

ADDRESS

342 EAST SMITH ROAD
MEDINA, OH 44256

COORDINATES

Latitude (North): 41.1355000 - 41° 8' 7.80"
Longitude (West): 81.8579000 - 81° 51' 28.44"
Universal Transverse Mercator: Zone 17
UTM X (Meters): 427994.9
UTM Y (Meters): 4553941.5
Elevation: 1040 ft. above sea level

USGS TOPOGRAPHIC MAP ASSOCIATED WITH TARGET PROPERTY

Target Property Map: 41081-B7 MEDINA, OH
Most Recent Revision: 1997

West Map: 41081-B8 MALLET CREEK, OH
Most Recent Revision: 1997

AERIAL PHOTOGRAPHY IN THIS REPORT

Portions of Photo from: 2009, 2010
Source: USDA

TARGET PROPERTY SEARCH RESULTS

The target property was identified in the following records. For more information on this property see page 7 of the attached EDR Radius Map report:

Site	Database(s)	EPA ID
JAMES LUMBER CO 342 EAST SMITH ROAD MEDINA, OH 44256	FINDS	N/A
JAMES LUMBER CO 342 EAST SMITH ROAD MEDINA, OH 44256	US BROWNFIELDS	N/A
JAMES LUMBER CO MEDINA 342 E SMITH RD MEDINA, OH 44256	DERR Activity: SA	N/A

EXECUTIVE SUMMARY

DATABASES WITH NO MAPPED SITES

No mapped sites were found in EDR's search of available ("reasonably ascertainable ") government records either on the target property or within the search radius around the target property for the following databases:

STANDARD ENVIRONMENTAL RECORDS

Federal NPL site list

NPL..... National Priority List
Proposed NPL..... Proposed National Priority List Sites
NPL LIENS..... Federal Superfund Liens

Federal Delisted NPL site list

Delisted NPL..... National Priority List Deletions

Federal CERCLIS list

CERCLIS..... Comprehensive Environmental Response, Compensation, and Liability Information System
FEDERAL FACILITY..... Federal Facility Site Information listing

Federal CERCLIS NFRAP site List

CERC-NFRAP..... CERCLIS No Further Remedial Action Planned

Federal RCRA CORRACTS facilities list

CORRACTS..... Corrective Action Report

Federal RCRA non-CORRACTS TSD facilities list

RCRA-TSDF..... RCRA - Treatment, Storage and Disposal

Federal RCRA generators list

RCRA-LQG..... RCRA - Large Quantity Generators

Federal institutional controls / engineering controls registries

US ENG CONTROLS..... Engineering Controls Sites List
US INST CONTROL..... Sites with Institutional Controls

State- and tribal - equivalent CERCLIS

SHWS..... This state does not maintain a SHWS list. See the Federal CERCLIS list and Federal NPL list.

State and tribal landfill and/or solid waste disposal site lists

SWF/LF..... Licensed Solid Waste Facilities

EXECUTIVE SUMMARY

State and tribal leaking storage tank lists

INDIAN LUST..... Leaking Underground Storage Tanks on Indian Land

State and tribal registered storage tank lists

INDIAN UST..... Underground Storage Tanks on Indian Land
FEMA UST..... Underground Storage Tank Listing

State and tribal institutional control / engineering control registries

ENG CONTROLS..... Sites with Engineering Controls
INST CONTROL..... Sites with Institutional Engineering Controls
HIST INST CONTROLS..... Institutional Controls Database
HIST ENG CONTROLS..... Operation & Maintenance Agreements Database

State and tribal voluntary cleanup sites

VCP..... Voluntary Action Program Sites
INDIAN VCP..... Voluntary Cleanup Priority Listing

State and tribal Brownfields sites

BROWNFIELDS..... Ohio Brownfield Inventory

ADDITIONAL ENVIRONMENTAL RECORDS

Local Lists of Landfill / Solid Waste Disposal Sites

ODI..... Open Dump Inventory
DEBRIS REGION 9..... Torres Martinez Reservation Illegal Dump Site Locations
SWRCY..... Recycling Facility Listing
HIST LF..... Old Solid Waste Landfill
INDIAN ODI..... Report on the Status of Open Dumps on Indian Lands

Local Lists of Hazardous waste / Contaminated Sites

US CDL..... Clandestine Drug Labs
CDL..... Clandestine Drug Lab Locations
US HIST CDL..... National Clandestine Laboratory Register

Local Lists of Registered Storage Tanks

ARCHIVE UST..... Archived Underground Storage Tank Sites

Local Land Records

LIENS 2..... CERCLA Lien Information
LUCIS..... Land Use Control Information System

Records of Emergency Release Reports

HMIRS..... Hazardous Materials Information Reporting System

EXECUTIVE SUMMARY

Other Ascertainable Records

DOT OPS.....	Incident and Accident Data
DOD.....	Department of Defense Sites
FUDS.....	Formerly Used Defense Sites
CONSENT.....	Superfund (CERCLA) Consent Decrees
ROD.....	Records Of Decision
UMTRA.....	Uranium Mill Tailings Sites
MINES.....	Mines Master Index File
TRIS.....	Toxic Chemical Release Inventory System
TSCA.....	Toxic Substances Control Act
FTTS.....	FIFRA/ TSCA Tracking System - FIFRA (Federal Insecticide, Fungicide, & Rodenticide Act)/TSCA (Toxic Substances Control Act)
HIST FTTS.....	FIFRA/TSCA Tracking System Administrative Case Listing
SSTS.....	Section 7 Tracking Systems
ICIS.....	Integrated Compliance Information System
PADS.....	PCB Activity Database System
MLTS.....	Material Licensing Tracking System
RADINFO.....	Radiation Information Database
RAATS.....	RCRA Administrative Action Tracking System
TOWNGAS.....	DERR Towngas Database
UIC.....	Underground Injection Wells Listing
DRYCLEANERS.....	Drycleaner Facility Listing
NPDES.....	NPDES General Permit List
AIRS.....	Title V Permits Listing
USD.....	Urban Setting Designation Sites
HIST USD.....	Urban Setting Designations Database
INDIAN RESERV.....	Indian Reservations
SCRD DRYCLEANERS.....	State Coalition for Remediation of Drycleaners Listing
FINANCIAL ASSURANCE.....	Financial Assurance Information Listing
COAL ASH.....	Coal Ash Disposal Site Listing
CRO.....	Cessation of Regulated Operations Facility Listing
COAL ASH DOE.....	Sleam-Electric Plan Operation Data
EPA WATCH LIST.....	EPA WATCH LIST
US FIN ASSUR.....	Financial Assurance Information
PCB TRANSFORMER.....	PCB Transformer Registration Database
COAL ASH EPA.....	Coal Combustion Residues Surface Impoundments List
2020 COR ACTION.....	2020 Corrective Action Program List

EDR PROPRIETARY RECORDS

EDR Proprietary Records

Manufactured Gas Plants..... EDR Proprietary Manufactured Gas Plants

SURROUNDING SITES: SEARCH RESULTS

Surrounding sites were identified in the following databases.

Elevations have been determined from the USGS Digital Elevation Model and should be evaluated on a relative (not an absolute) basis. Relative elevation information between sites of close proximity should be field verified. Sites with an elevation equal to or higher than the target property have been differentiated below from sites with an elevation lower than the target property. Page numbers and map identification numbers refer to the EDR Radius Map report where detailed data on individual sites can be reviewed.

Sites listed in ***bold italics*** are in multiple databases.

Unmappable (orphan) sites are not considered in the foregoing analysis.

EXECUTIVE SUMMARY

STANDARD ENVIRONMENTAL RECORDS

Federal RCRA generators list

RCRA-SQG: RCRAInfo is EPA's comprehensive information system, providing access to data supporting the Resource Conservation and Recovery Act (RCRA) of 1976 and the Hazardous and Solid Waste Amendments (HSWA) of 1984. The database includes selective information on sites which generate, transport, store, treat and/or dispose of hazardous waste as defined by the Resource Conservation and Recovery Act (RCRA). Small quantity generators (SQGs) generate between 100 kg and 1,000 kg of hazardous waste per month.

A review of the RCRA-SQG list, as provided by EDR, and dated 03/15/2012 has revealed that there are 3 RCRA-SQG sites within approximately 0.5 miles of the target property.

<u>Equal/Higher Elevation</u>	<u>Address</u>	<u>Direction / Distance</u>	<u>Map ID</u>	<u>Page</u>
MEDINA SUPPLY CO	230 E SMITH RD	WNW 0 - 1/8 (0.052 mi.)	4	9
TECCOS DRYCLEANING	646 S BROADWAY ST	SW 1/4 - 1/2 (0.358 mi.)	31	51
AMERICAN COLOR GRAPHICS INC	620 EAST SMITH ROAD	E 1/4 - 1/2 (0.369 mi.)	I35	56

RCRA-CESQG: RCRAInfo is EPA's comprehensive information system, providing access to data supporting the Resource Conservation and Recovery Act (RCRA) of 1976 and the Hazardous and Solid Waste Amendments (HSWA) of 1984. The database includes selective information on sites which generate, transport, store, treat and/or dispose of hazardous waste as defined by the Resource Conservation and Recovery Act (RCRA). Conditionally exempt small quantity generators (CESQGs) generate less than 100 kg of hazardous waste, or less than 1 kg of acutely hazardous waste per month.

A review of the RCRA-CESQG list, as provided by EDR, and dated 03/15/2012 has revealed that there are 4 RCRA-CESQG sites within approximately 0.5 miles of the target property.

<u>Equal/Higher Elevation</u>	<u>Address</u>	<u>Direction / Distance</u>	<u>Map ID</u>	<u>Page</u>
MEDINA CO ADMIN BLDG	144 N BROADWAY	NW 1/4 - 1/2 (0.302 mi.)	20	33
MEDINA AUTO PARTS	120 W LIBERTY ST	NW 1/4 - 1/2 (0.334 mi.)	H28	46
AUTOMOTIVE PARTS SERVICE NAPA	226 S ELMWOOD AVE	WNW 1/4 - 1/2 (0.363 mi.)	33	53
BP OIL CO SITE 05286	245 N COURT ST	NW 1/4 - 1/2 (0.431 mi.)	J40	64

Federal ERNS list

ERNS: The Emergency Response Notification System records and stores information on reported releases of oil and hazardous substances. The source of this database is the U.S. EPA.

A review of the ERNS list, as provided by EDR, and dated 04/02/2012 has revealed that there is 1 ERNS site within approximately 0.5 miles of the target property.

<u>Equal/Higher Elevation</u>	<u>Address</u>	<u>Direction / Distance</u>	<u>Map ID</u>	<u>Page</u>
Not reported	218 EAST LIBERTY	NW 1/4 - 1/2 (0.307 mi.)	H23	36

EXECUTIVE SUMMARY

State- and tribal - equivalent CERCLIS

DERR: The DERR database is an index of sites for which Ohio EPA maintains files. It includes sites with known or suspected contamination, but a site's inclusion in the database does not mean that it is now or has ever been contaminated.

A review of the DERR list, as provided by EDR, and dated 05/21/2012 has revealed that there are 2 DERR sites within approximately 0.5 miles of the target property.

<u>Equal/Higher Elevation</u>	<u>Address</u>	<u>Direction / Distance</u>	<u>Map ID</u>	<u>Page</u>
MEDINA FARMERS EXCHANGE CO Activity: SA	320 S COURT ST	WNW 1/8 - 1/4 (0.246 mi.)	F13	24
MEDINA UNITED METHODIST CHURCH Activity: SA	254 S COURT ST	WNW 1/4 - 1/2 (0.257 mi.)	G17	30

State and tribal leaking storage tank lists

LUST: The Leaking Underground Storage Tank Incident Reports contain an inventory of reported leaking underground storage tank incidents. The data come from the Department of Commerce Division of State Fire Marshal's List of Reported Petroleum Underground Storage Tank Release Incidents.

A review of the LUST list, as provided by EDR, and dated 04/27/2012 has revealed that there are 13 LUST sites within approximately 0.5 miles of the target property.

<u>Equal/Higher Elevation</u>	<u>Address</u>	<u>Direction / Distance</u>	<u>Map ID</u>	<u>Page</u>
SPRING GROVE AUTO SERVICE FR Status: Inactive FR Status: NFA: No Further Action FR Status: Inactive FR Status: NFA: No Further Action Facility Status: Inactive FR Status: NFA: No Further Action Facility Status: Inactive FR Status: NFA: No Further Action	540 E LIBERTY ST	N 1/8 - 1/4 (0.203 mi.)	C8	15
MARATHON #1531 FR Status: Inactive FR Status: NFA: No Further Action Facility Status: Inactive FR Status: NFA: No Further Action	245 E WASHINGTON	WNW 1/8 - 1/4 (0.246 mi.)	E10	17
BUSY BEE MUFFLER FR Status: Active FR Status: NCR: No closure report received letter sent Facility Status: Active FR Status: NCR: No closure report received letter sent	301 S COURT ST	WNW 1/8 - 1/4 (0.247 mi.)	F14	24
JAMES GOWE FR Status: Inactive FR Status: NFA: No Further Action Facility Status: Inactive FR Status: NFA: No Further Action	503 SOUTH COURT STREET	WSW 1/4 - 1/2 (0.254 mi.)	15	25
UYA HOLDINGS LLC FR Status: Active FR Status: CON: a release is confirmed Facility Status: Active FR Status: CON: a release is confirmed	411 S COURT ST	W 1/4 - 1/2 (0.268 mi.)	D19	31
MEDINA COUNTY SHERIFFS DEPT FR Status: Inactive FR Status: NFA: No Further Action Facility Status: Inactive FR Status: NFA: No Further Action	218 E LIBERTY ST	NW 1/4 - 1/2 (0.306 mi.)	H21	34
ALLIED SIGNAL TRANSPORTATION FR Status: Inactive FR Status: NFA: No Further Action Facility Status: Inactive FR Status: NFA: No Further Action	218 E LIBERTY AVE	NW 1/4 - 1/2 (0.306 mi.)	H22	36
GTE NORTH, INC. FR Status: Inactive FR Status: NFA: No Further Action FR Status: Inactive FR Status: NFA: No Further Action Facility Status: Inactive FR Status: NFA: No Further Action Facility Status: Inactive FR Status: NFA: No Further Action	140 W WASHINGTON	WNW 1/4 - 1/2 (0.316 mi.)	25	37

EXECUTIVE SUMMARY

<u>Equal/Higher Elevation</u>	<u>Address</u>	<u>Direction / Distance</u>	<u>Map ID</u>	<u>Page</u>
GETGO #3389 FR Status: Inactive FR Status: NFA: No Further Action Facility Status: Inactive FR Status: NFA: No Further Action	302 S COURT	W 1/4 - 1/2 (0.318 mi.)	26	38
MID-TOWN OIL INC FR Status: Inactive FR Status: NFA: No Further Action FR Status: Inactive FR Status: NFA: No Further Action <i>*Additional key fields are available in the Map Findings section</i> Facility Status: Inactive FR Status: NFA: No Further Action Facility Status: Inactive FR Status: NFA: No Further Action <i>*Additional key fields are available in the Map Findings section</i>	429 S COURT	W 1/4 - 1/2 (0.325 mi.)	27	42
FREE OIL CO FR Status: Inactive FR Status: NFA: No Further Action Facility Status: Inactive FR Status: NFA: No Further Action	139 N COURT ST	NW 1/4 - 1/2 (0.344 mi.)	H29	48
GOWE PRINTING CO. FR Status: Inactive FR Status: NFA: No Further Action Facility Status: Inactive FR Status: NFA: No Further Action	620 E SMITH RD	E 1/4 - 1/2 (0.369 mi.)	I36	58
BP OIL CO. #05286 FR Status: Inactive FR Status: NFA: No Further Action FR Status: Inactive FR Status: NFA: No Further Action Facility Status: Inactive FR Status: NFA: No Further Action Facility Status: Inactive FR Status: NFA: No Further Action	245 N COURT ST	NW 1/4 - 1/2 (0.431 mi.)	J39	60

UNREG LTANKS: A suspected or confirmed release of petroleum from a non-regulated UST.

A review of the UNREG LTANKS list, as provided by EDR, and dated 08/25/1999 has revealed that there is 1 UNREG LTANKS site within approximately 0.5 miles of the target property.

<u>Equal/Higher Elevation</u>	<u>Address</u>	<u>Direction / Distance</u>	<u>Map ID</u>	<u>Page</u>
EVERGREEN CARE CENTER Facility Status: RPT	555 SPRINGBROOK DR	SSE 0 - 1/8 (0.102 mi.)	B5	11

State and tribal registered storage tank lists

UST: The Underground Storage Tank database contains registered USTs. USTs are regulated under Subtitle I of the Resource Conservation and Recovery Act (RCRA). The data come from the Department of Commerce Division of State Fire Marshal's Facility File.

A review of the UST list, as provided by EDR, and dated 01/25/2012 has revealed that there are 16 UST sites within approximately 0.5 miles of the target property.

<u>Equal/Higher Elevation</u>	<u>Address</u>	<u>Direction / Distance</u>	<u>Map ID</u>	<u>Page</u>
BEVERLY ENTERPRISES	555 SPRINGBROOK DR	SSE 0 - 1/8 (0.102 mi.)	B6	11
SPRING GROVE AUTO SERVICE	540 E LIBERTY ST	N 1/8 - 1/4 (0.203 mi.)	C7	12
MARATHON #1531	245 E WASHINGTON	WNW 1/8 - 1/4 (0.246 mi.)	E10	17
BUSY BEE MUFFLER	301 S COURT ST	WNW 1/8 - 1/4 (0.247 mi.)	F14	24
JAMES GOWE	503 SOUTH COURT STREET	WSW 1/4 - 1/2 (0.254 mi.)	15	25
UYA HOLDINGS LLC	411 S COURT ST	W 1/4 - 1/2 (0.268 mi.)	D19	31
MEDINA COUNTY SHERIFFS DEPT	218 E LIBERTY ST	NW 1/4 - 1/2 (0.306 mi.)	H21	34
GTE NORTH, INC.	140 W WASHINGTON	WNW 1/4 - 1/2 (0.316 mi.)	25	37

EXECUTIVE SUMMARY

<u>Equal/Higher Elevation</u>	<u>Address</u>	<u>Direction / Distance</u>	<u>Map ID</u>	<u>Page</u>
GETGO #3389	302 S COURT	W 1/4 - 1/2 (0.318 mi.)	26	38
MID-TOWN OIL INC	429 S COURT	W 1/4 - 1/2 (0.325 mi.)	27	42
FREE OIL CO	139 N COURT ST	NW 1/4 - 1/2 (0.344 mi.)	H29	48
NORTH COURT UNOCAL #24	145 N COURT ST	NW 1/4 - 1/2 (0.348 mi.)	H30	49
GOWE PRINTING CO.	620 E SMITH RD	E 1/4 - 1/2 (0.369 mi.)	I34	55
BP OIL CO. #05286	245 N COURT ST	NW 1/4 - 1/2 (0.431 mi.)	J39	60
GIONIONOS PIZZA	203 W LAFAYETTE RD	WSW 1/4 - 1/2 (0.450 mi.)	42	66
MEDINA CENTRAL OFFICE	111 ELMWOOD	WNW 1/4 - 1/2 (0.475 mi.)	43	67

ADDITIONAL ENVIRONMENTAL RECORDS

Local Brownfield lists

US BROWNFIELDS: The EPA's listing of Brownfields properties from the Cleanups in My Community program, which provides information on Brownfields properties for which information is reported back to EPA, as well as areas served by Brownfields grant programs.

A review of the US BROWNFIELDS list, as provided by EDR, and dated 06/27/2011 has revealed that there are 2 US BROWNFIELDS sites within approximately 0.5 miles of the target property.

<u>Equal/Higher Elevation</u>	<u>Address</u>	<u>Direction / Distance</u>	<u>Map ID</u>	<u>Page</u>
MEDINA FARMER'S EXCHANGE CO	320 SOUTH COURT STREET	WNW 1/8 - 1/4 (0.246 mi.)	F12	22
MEDINA UNITED METHODIST CHURCH	254 SOUTH COURT STREET	WNW 1/4 - 1/2 (0.257 mi.)	G16	27

Records of Emergency Release Reports

SPILLS: The Spills Database comes from the Ohio EPA.

A review of the SPILLS list, as provided by EDR, and dated 06/07/2012 has revealed that there are 9 SPILLS sites within approximately 0.5 miles of the target property.

<u>Equal/Higher Elevation</u>	<u>Address</u>	<u>Direction / Distance</u>	<u>Map ID</u>	<u>Page</u>
SPRING GROVE AUTO SERVICE	540 E LIBERTY ST	N 1/8 - 1/4 (0.203 mi.)	C8	15
THAT PIANO SHOP	226 SOUTH COURT ST	WNW 1/4 - 1/2 (0.266 mi.)	E18	31
ALLIED SIGNAL TRANSPORTATION	218 E LIBERTY AVE	NW 1/4 - 1/2 (0.306 mi.)	H22	36
MR RUSS GREEN	314 E FRIENDSHIP ST	NNW 1/4 - 1/2 (0.310 mi.)	24	36
UNK	250 SPRING GROVE	NNE 1/4 - 1/2 (0.363 mi.)	32	52
GOWE PRINTING CO.	620 E SMITH RD	E 1/4 - 1/2 (0.369 mi.)	I36	58
DUDLEY BAGLEY	4 MALLOY CT	SSW 1/4 - 1/2 (0.410 mi.)	37	59
SUNSET STRIP	CORNER OF E. SMITH & EL	W 1/4 - 1/2 (0.423 mi.)	38	59
UNKNNOW NEIGHBOR	227 E NORTH ST	NNW 1/4 - 1/2 (0.431 mi.)	41	65

EXECUTIVE SUMMARY

Other Ascertainable Records

RCRA-NonGen: RCRAInfo is EPA's comprehensive information system, providing access to data supporting the Resource Conservation and Recovery Act (RCRA) of 1976 and the Hazardous and Solid Waste Amendments (HSWA) of 1984. The database includes selective information on sites which generate, transport, store, treat and/or dispose of hazardous waste as defined by the Resource Conservation and Recovery Act (RCRA). Non-Generators do not presently generate hazardous waste.

A review of the RCRA-NonGen list, as provided by EDR, and dated 03/15/2012 has revealed that there are 2 RCRA-NonGen sites within approximately 0.25 miles of the target property.

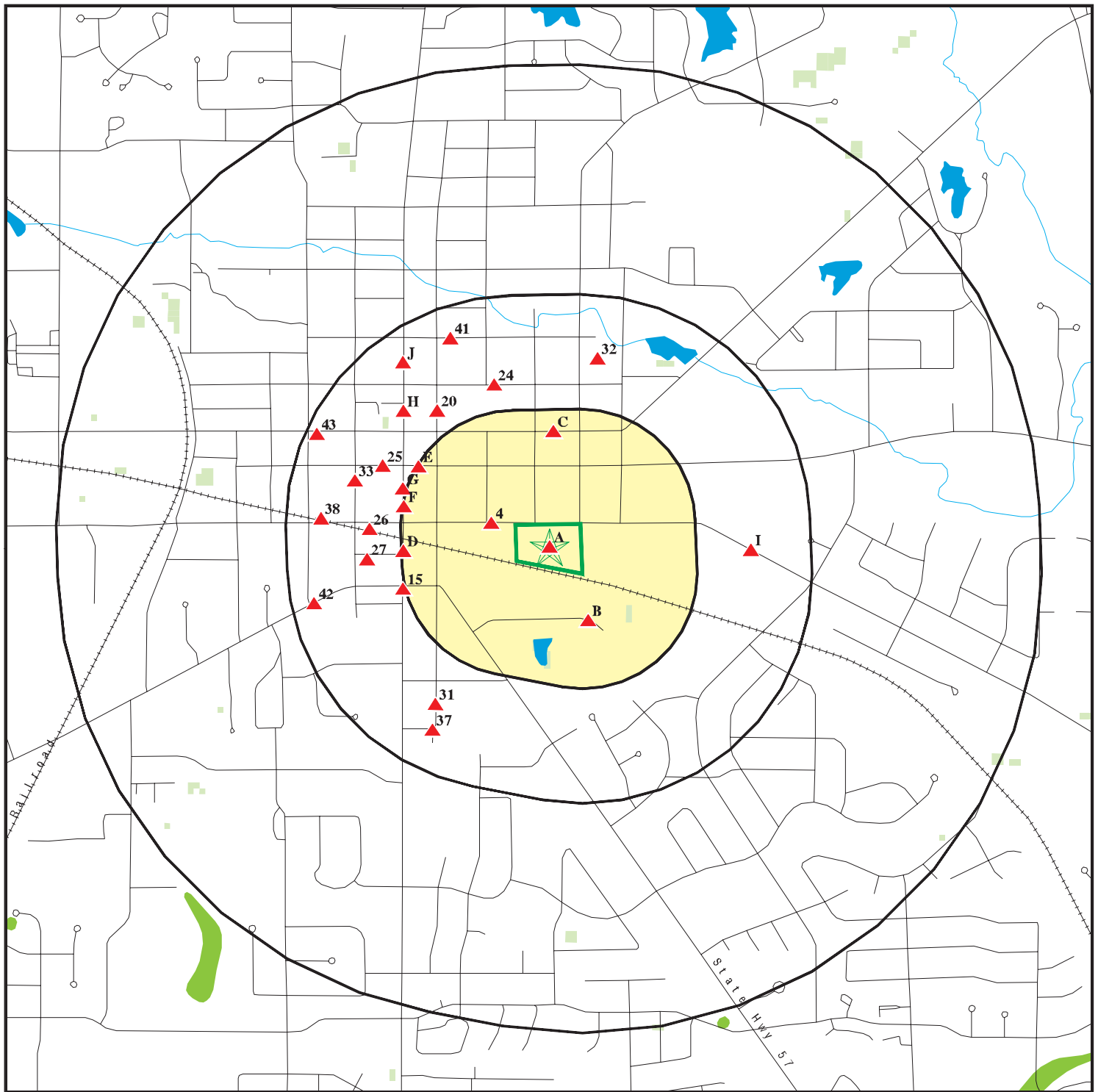
<u>Equal/Higher Elevation</u>	<u>Address</u>	<u>Direction / Distance</u>	<u>Map ID</u>	<u>Page</u>
<i>BUDGET CORRAL INC</i>	<i>411 S COURT ST</i>	<i>W 1/8 - 1/4 (0.246 mi.)</i>	<i>D9</i>	<i>15</i>
<i>LLOYDS AUTO CARE *</i>	<i>245 E WASHINGTON AND JE</i>	<i>WNW 1/8 - 1/4 (0.246 mi.)</i>	<i>E11</i>	<i>20</i>

EXECUTIVE SUMMARY

Due to poor or inadequate address information, the following sites were not mapped. Count: 8 records.

<u>Site Name</u>	<u>Database(s)</u>
MEDINA CITY OF MUNICIPAL SERVICES	CERC-NFRAP, DERR
MONTVILLE TWP SANITARY LANDFILL	CERC-NFRAP, DERR
PERMOLD FOUNDRY SAND SITE #2	HIST LF
MEDINA CITY MUNICIPAL PROPERTY	HIST LF
QUICK AND EASY CAR WASH	LUST, UST
SHERMIN-WILLIAMS CO	RCRA-NonGen, FINDS
SPEEDWAY 1168	RCRA-CESQG, FINDS
MEDINA CO ACHIEVEMENT CTR	UNREG LTANKS, SPILLS

OVERVIEW MAP - 03357544.2r



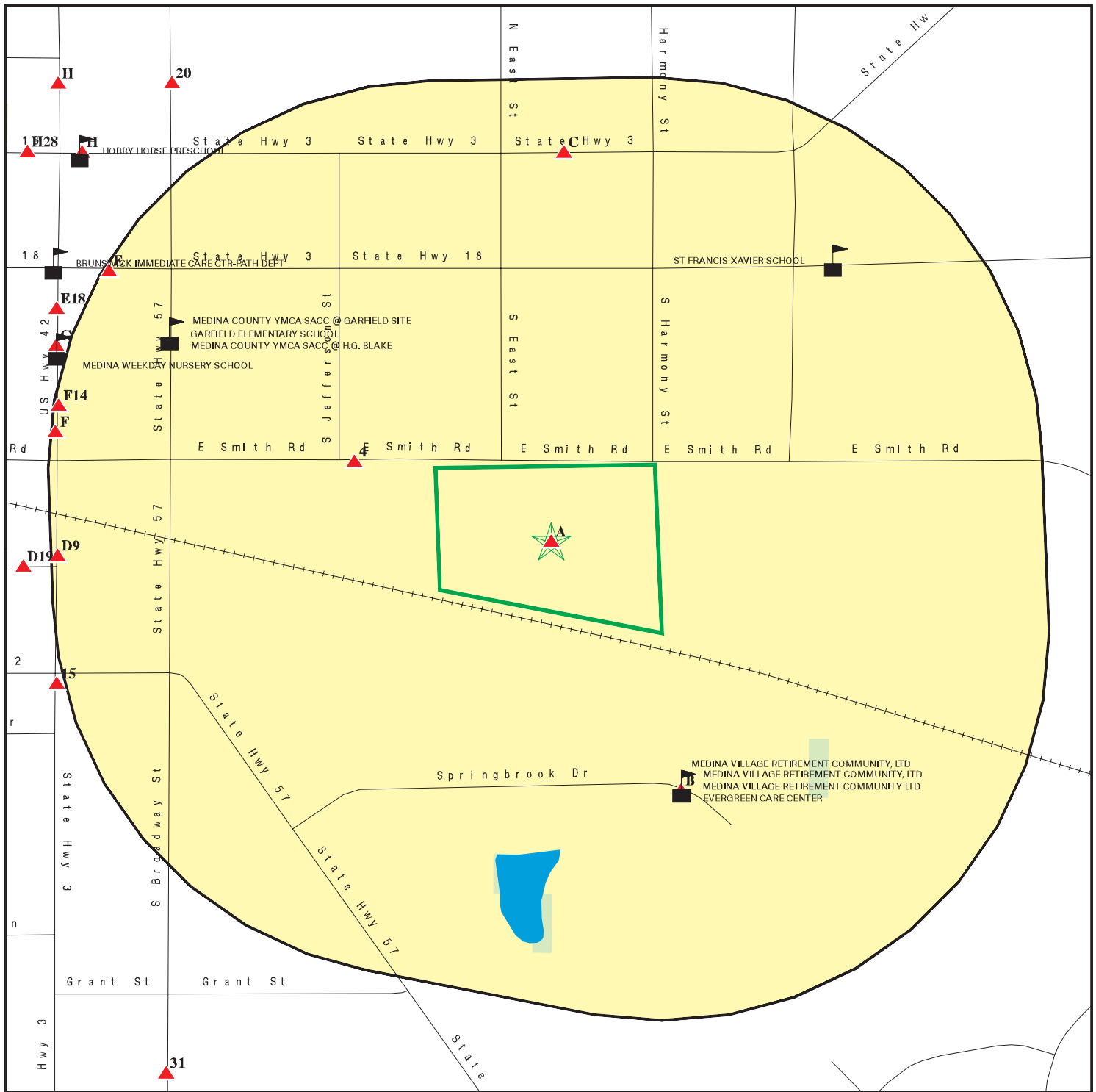
- Target Property
- Sites at elevations higher than or equal to the target property
- Sites at elevations lower than the target property
- Manufactured Gas Plants
- National Priority List Sites
- Dept. Defense Sites
- Indian Reservations BIA
- Oil & Gas pipelines from USGS
- 100-year flood zone
- 500-year flood zone
- National Wetland Inventory
- State Wetlands

This report includes Interactive Map Layers to display and/or hide map information. The legend includes only those icons for the default map view.

SITE NAME: James Lumber Company
 ADDRESS: 342 East Smith Road
 Medina OH 44256
 LAT/LONG: 41.1355 / 81.8579

CLIENT: ARCADIS U.S., Inc.
 CONTACT: Andrea Golli
 INQUIRY #: 03357544.2r
 DATE: July 02, 2012 3:58 pm

DETAIL MAP - 03357544.2r



Target Property



Sites at elevations higher than or equal to the target property



Sites at elevations lower than the target property



Manufactured Gas Plants



Sensitive Receptors



National Priority List Sites



Dept. Defense Sites



Indian Reservations BIA



Oil & Gas pipelines from USGS



100-year flood zone



500-year flood zone



National Wetland Inventory



State Wetlands



This report includes Interactive Map Layers to display and/or hide map information. The legend includes only those icons for the default map view.

SITE NAME: James Lumber Company
ADDRESS: 342 East Smith Road
Medina OH 44256
LAT/LONG: 41.1355 / 81.8579

CLIENT: ARCADIS U.S., Inc.
CONTACT: Andrea Golli
INQUIRY #: 03357544.2r
DATE: July 02, 2012 3:59 pm

MAP FINDINGS SUMMARY

Database	Search Distance (Miles)	Target Property	< 1/8	1/8 - 1/4	1/4 - 1/2	1/2 - 1	> 1	Total Plotted
STANDARD ENVIRONMENTAL RECORDS								
<i>Federal NPL site list</i>								
NPL	1.000		0	0	0	0	NR	0
Proposed NPL	1.000		0	0	0	0	NR	0
NPL LIENS	TP		NR	NR	NR	NR	NR	0
<i>Federal Delisted NPL site list</i>								
Delisted NPL	0.500		0	0	0	NR	NR	0
<i>Federal CERCLIS list</i>								
CERCLIS	0.500		0	0	0	NR	NR	0
FEDERAL FACILITY	1.000		0	0	0	0	NR	0
<i>Federal CERCLIS NFRAP site List</i>								
CERC-NFRAP	0.500		0	0	0	NR	NR	0
<i>Federal RCRA CORRACTS facilities list</i>								
CORRACTS	1.000		0	0	0	0	NR	0
<i>Federal RCRA non-CORRACTS TSD facilities list</i>								
RCRA-TSDF	0.500		0	0	0	NR	NR	0
<i>Federal RCRA generators list</i>								
RCRA-LQG	0.500		0	0	0	NR	NR	0
RCRA-SQG	0.500		1	0	2	NR	NR	3
RCRA-CESQG	0.500		0	0	4	NR	NR	4
<i>Federal institutional controls / engineering controls registries</i>								
US ENG CONTROLS	0.500		0	0	0	NR	NR	0
US INST CONTROL	0.250		0	0	NR	NR	NR	0
<i>Federal ERNS list</i>								
ERNS	0.500		0	0	1	NR	NR	1
<i>State- and tribal - equivalent CERCLIS</i>								
SHWS	N/A		N/A	N/A	N/A	N/A	N/A	N/A
DERR	0.500	1	0	1	1	NR	NR	3
<i>State and tribal landfill and/or solid waste disposal site lists</i>								
SWF/LF	0.500		0	0	0	NR	NR	0
<i>State and tribal leaking storage tank lists</i>								
LUST	0.500		0	3	10	NR	NR	13
UNREG LTANKS	0.500		1	0	0	NR	NR	1
INDIAN LUST	0.500		0	0	0	NR	NR	0
<i>State and tribal registered storage tank lists</i>								
UST	0.500		1	3	12	NR	NR	16

MAP FINDINGS SUMMARY

Database	Search Distance (Miles)	Target Property	< 1/8	1/8 - 1/4	1/4 - 1/2	1/2 - 1	> 1	Total Plotted
INDIAN UST	0.250		0	0	NR	NR	NR	0
FEMA UST	0.250		0	0	NR	NR	NR	0
State and tribal institutional control / engineering control registries								
ENG CONTROLS	0.500		0	0	0	NR	NR	0
INST CONTROL	0.250		0	0	NR	NR	NR	0
HIST INST CONTROLS	0.500		0	0	0	NR	NR	0
HIST ENG CONTROLS	0.500		0	0	0	NR	NR	0
State and tribal voluntary cleanup sites								
VCP	0.500		0	0	0	NR	NR	0
INDIAN VCP	0.500		0	0	0	NR	NR	0
State and tribal Brownfields sites								
BROWNFIELDS	0.500		0	0	0	NR	NR	0
ADDITIONAL ENVIRONMENTAL RECORDS								
Local Brownfield lists								
US BROWNFIELDS	0.500	1	0	1	1	NR	NR	3
Local Lists of Landfill / Solid Waste Disposal Sites								
ODI	0.500		0	0	0	NR	NR	0
DEBRIS REGION 9	0.500		0	0	0	NR	NR	0
SWRCY	0.500		0	0	0	NR	NR	0
HIST LF	0.500		0	0	0	NR	NR	0
INDIAN ODI	0.500		0	0	0	NR	NR	0
Local Lists of Hazardous waste / Contaminated Sites								
US CDL	TP		NR	NR	NR	NR	NR	0
CDL	TP		NR	NR	NR	NR	NR	0
US HIST CDL	TP		NR	NR	NR	NR	NR	0
Local Lists of Registered Storage Tanks								
ARCHIVE UST	0.250		0	0	NR	NR	NR	0
Local Land Records								
LIENS 2	TP		NR	NR	NR	NR	NR	0
LUCIS	0.500		0	0	0	NR	NR	0
Records of Emergency Release Reports								
HMIRS	TP		NR	NR	NR	NR	NR	0
SPILLS	0.500		0	1	8	NR	NR	9
Other Ascertainable Records								
RCRA-NonGen	0.250		0	2	NR	NR	NR	2
DOT OPS	TP		NR	NR	NR	NR	NR	0

MAP FINDINGS SUMMARY

Database	Search Distance (Miles)	Target Property	< 1/8	1/8 - 1/4	1/4 - 1/2	1/2 - 1	> 1	Total Plotted
DOD	1.000		0	0	0	0	NR	0
FUDS	1.000		0	0	0	0	NR	0
CONSENT	1.000		0	0	0	0	NR	0
ROD	1.000		0	0	0	0	NR	0
UMTRA	0.500		0	0	0	NR	NR	0
MINES	0.250		0	0	NR	NR	NR	0
TRIS	TP		NR	NR	NR	NR	NR	0
TSCA	TP		NR	NR	NR	NR	NR	0
FTTS	TP		NR	NR	NR	NR	NR	0
HIST FTTS	TP		NR	NR	NR	NR	NR	0
SSTS	TP		NR	NR	NR	NR	NR	0
ICIS	TP		NR	NR	NR	NR	NR	0
PADS	TP		NR	NR	NR	NR	NR	0
MLTS	TP		NR	NR	NR	NR	NR	0
RADINFO	TP		NR	NR	NR	NR	NR	0
FINDS	TP	1	NR	NR	NR	NR	NR	1
RAATS	TP		NR	NR	NR	NR	NR	0
TOWNGAS	1.000		0	0	0	0	NR	0
UIC	TP		NR	NR	NR	NR	NR	0
DRYCLEANERS	0.250		0	0	NR	NR	NR	0
NPDES	TP		NR	NR	NR	NR	NR	0
AIRS	TP		NR	NR	NR	NR	NR	0
USD	0.500		0	0	0	NR	NR	0
HIST USD	0.500		0	0	0	NR	NR	0
INDIAN RESERV	1.000		0	0	0	0	NR	0
SCRD DRYCLEANERS	0.500		0	0	0	NR	NR	0
FINANCIAL ASSURANCE	TP		NR	NR	NR	NR	NR	0
COAL ASH	0.500		0	0	0	NR	NR	0
CRO	TP		NR	NR	NR	NR	NR	0
COAL ASH DOE	TP		NR	NR	NR	NR	NR	0
EPA WATCH LIST	TP		NR	NR	NR	NR	NR	0
US FIN ASSUR	TP		NR	NR	NR	NR	NR	0
PCB TRANSFORMER	TP		NR	NR	NR	NR	NR	0
COAL ASH EPA	0.500		0	0	0	NR	NR	0
2020 COR ACTION	0.250		0	0	NR	NR	NR	0

EDR PROPRIETARY RECORDS

EDR Proprietary Records

Manufactured Gas Plants	1.000		0	0	0	0	NR	0

NOTES:

TP = Target Property

NR = Not Requested at this Search Distance

Sites may be listed in more than one database

N/A = This State does not maintain a SHWS list. See the Federal CERCLIS list.

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

A1
Target
Property **JAMES LUMBER CO**
 342 EAST SMITH ROAD
 MEDINA, OH 44256

FINDS **1014823769**
 N/A

Site 1 of 3 in cluster A

Actual:
1040 ft.

FINDS:

Registry ID: 110043082712

Environmental Interest/Information System

US EPA Assessment, Cleanup and Redevelopment Exchange System (ACRES)
is an federal online database for Brownfields Grantees to
electronically submit data directly to EPA.

A2
Target
Property **JAMES LUMBER CO**
 342 EAST SMITH ROAD
 MEDINA, OH 44256

US BROWNFIELDS **1014477471**
 N/A

Site 2 of 3 in cluster A

Actual:
1040 ft.

US BROWNFIELDS:

Recipient name: Ohio Environmental Protection Agency
Grant type: Section 128(a) State/Tribal
Property name: James Lumber Co
Property #: Not reported
Parcel size: 7.59
Latitude: 41.136145
Longitude: -81.858788
HCM label: Unknown
Map scale: Not reported
Point of reference: Other Point
Datum: North American Datum of 1927
ACRES property ID: 119090
Start date: Not reported
Completed date: Not reported
Acres cleaned up: Not reported
Cleanup funding: Not reported
Cleanup funding source: Not reported
Assessment funding: 10150
Assessment funding source: US EPA - State & Tribal Section 128(a) Funding
Redevelopment funding: Not reported
Redev. funding source: Not reported
Redev. funding entity name: Not reported
Redevelopment start date: Not reported
Assessment funding entity: EPA
Cleanup funding entity: Not reported
Grant type: N/A
Accomplishment type: Phase I Environmental Assessment
Ownership entity: Private
Current owner: Jaeger Family, LLC
Did owner change: N
Cleanup required: Unknown
Video available: No
Photo available: Yes
Institutional controls required: U
IC Category proprietary controls: Not reported
IC cat. info. devices: Not reported
IC cat. gov. controls: Not reported

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

JAMES LUMBER CO (Continued)

1014477471

IC cat. enforcement permit tools: Not reported
IC in place date: Not reported
IC in place: Not reported
State/tribal program date: 04-JAN-10
State/tribal program ID: 252-002727
State/tribal NFA date: Not reported
Air contaminated: Not reported
Air cleaned: Not reported
Asbestos found: Not reported
Asbestos cleaned: Not reported
Controlled substance found: Not reported
Controlled substance cleaned: Not reported
Drinking water affected: Not reported
Drinking water cleaned: Not reported
Groundwater affected: Not reported
Groundwater cleaned: Not reported
Lead contaminant found: Not reported
Lead cleaned up: Not reported
No media affected: Not reported
Unknown media affected: Y
Other cleaned up: Not reported
Other metals found: Not reported
Other metals cleaned: Not reported
Other contaminants found: Not reported
Other contaminants found description: Not reported
PAHs found: Not reported
PAHs cleaned up: Not reported
PCBs found: Not reported
PCBs cleaned up: Not reported
Petro products found: Not reported
Petro products cleaned: Not reported
Sediments found: Not reported
Sediments cleaned: Not reported
Soil affected: Not reported
Soil cleaned up: Not reported
Surface water cleaned: Not reported
Unknown found: Y
VOCs found: Not reported
VOCs cleaned: Not reported
Cleanup other description: Not reported
Num. of cleanup and re-dev. jobs: Not reported
Past use greenspace acreage: Not reported
Past use residential acreage: Not reported
Past use commercial acreage: 7.59
Past use industrial acreage: Not reported
Future use greenspace acreage: Not reported
Future use residential acreage: Not reported
Future use commercial acreage: Not reported
Future use industrial acreage: Not reported
Greenspace acreage and type: Not reported
Superfund Fed. landowner flag: N

Property Highlights: The Subject Property had an operating history of over 110 years. Since 1945 the site has been used as a lumber retail company under various names and owners. The business closed in 2008 and has been vacant since its closing. The Subject Property is divided into two areas that are divided by Champion Creek and identified as the

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

JAMES LUMBER CO (Continued)

1014477471

Property Description:

northern and southern areas. Champion Creek flows west to east through the property, and is a tributary of the West Branch Rocky River. The northern and southern areas are connected by two bridges that cross Champion Creek. There are four structures located in the northern area of the property. The southern area of the site has ten structures. The site consists of a main retail building with several smaller structures used for storage of lumber etc.

The Subject Property had an operating history of over 110 years. The Medina Bending Works was recorded as the original owner of the property and was in operation from about 1897 through 1923. The facility manufactured wooden wheels for horse drawn wagons and carriages and then later wooden rims for automobiles. Medina Bending Works changed its name to Medina Bending Company in 1932 and manufactured wooden rims and finished lumber. The facility was sold in 1945 to the Bennett Lumber Company which continued to operate as a lumber and building supply company. The Jaeger family purchased the property from the Bennett Lumber Company in 1979 and continued to operate as a lumber and building supply company. In 1991, the Jaeger family formed a partnership with the Lehman family and continued to operate as a lumber and building supply company. The Lehman and Jaeger families continued operation of the site as a lumber and building supply company until 2001. In 2001, Lehman and Jaeger leased the property to James Lumber Company, and in 2008 the James Lumber Company went out of business. From 2008 to present the site has remained unoccupied.

**A3
Target
Property**

**JAMES LUMBER CO MEDINA
342 E SMITH RD
MEDINA, OH 44256**

**DERR S110129675
N/A**

Site 3 of 3 in cluster A

**Actual:
1040 ft.**

DERR:
DERR ID: 252002727
District: NEDO
Alias: Not reported
Lat/Long: Not reported
EPA ID: Not reported
Program: Site Assessment
Contact Phone: (330) 963-1200

**4
WNW
< 1/8
0.052 mi.
277 ft.**

**MEDINA SUPPLY CO
230 E SMITH RD
MEDINA, OH 44256**

**RCRA-SQG 1001224806
FINDS OHR000029108**

**Relative:
Higher**

RCRA-SQG:
Date form received by agency: 04/20/1998
Facility name: MEDINA SUPPLY CO
Facility address: 230 E SMITH RD
MEDINA, OH 44256
EPA ID: OHR000029108
Contact: MARTIN KABBAGE
Contact address: 230 E SMITH RD
MEDINA, OH 44256
Contact country: US

**Actual:
1051 ft.**

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

MEDINA SUPPLY CO (Continued)

1001224806

Contact telephone: (330) 723-3681
Contact email: Not reported
EPA Region: 05
Classification: Small Small Quantity Generator
Description: Handler: generates more than 100 and less than 1000 kg of hazardous waste during any calendar month and accumulates less than 6000 kg of hazardous waste at any time; or generates 100 kg or less of hazardous waste during any calendar month, and accumulates more than 1000 kg of hazardous waste at any time

Owner/Operator Summary:

Owner/operator name: MEDINA SUPPLY
Owner/operator address: 230 E SMITH RD
MEDINA, OH 44256
Owner/operator country: Not reported
Owner/operator telephone: (330) 723-3681
Legal status: Private
Owner/Operator Type: Owner
Owner/Op start date: Not reported
Owner/Op end date: Not reported

Handler Activities Summary:

U.S. importer of hazardous waste: No
Mixed waste (haz. and radioactive): No
Recycler of hazardous waste: No
Transporter of hazardous waste: No
Treater, storer or disposer of HW: No
Underground injection activity: No
On-site burner exemption: No
Furnace exemption: No
Used oil fuel burner: No
Used oil processor: No
User oil refiner: No
Used oil fuel marketer to burner: No
Used oil Specification marketer: No
Used oil transfer facility: No
Used oil transporter: No

Hazardous Waste Summary:

Waste code: D008
Waste name: LEAD

Violation Status: No violations found

FINDS:

Registry ID: 110004728108

Environmental Interest/Information System

RCRAInfo is a national information system that supports the Resource Conservation and Recovery Act (RCRA) program through the tracking of events and activities related to facilities that generate, transport, and treat, store, or dispose of hazardous waste. RCRAInfo allows RCRA program staff to track the notification, permit, compliance, and corrective action activities required under RCRA.

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

MEDINA SUPPLY CO (Continued)

1001224806

The OH-CORE (Ohio - Core) database contains information commonly shared among the Ohio EPA environmental programs. The information is facility-based, general in nature, and used to support specific programmatic systems while simultaneously maintaining an inventory of common facility-related data. Specific programmatic details are maintained in programmatic databases.

B5
SSE
< 1/8
0.102 mi.
537 ft.

EVERGREEN CARE CENTER
555 SPRINGBROOK DR
MEDINA, OH 44256

UNREG LTANKS **S105907291**
N/A

Site 1 of 2 in cluster B

Relative:
Higher

UNREG LTANKS:

Facility Status: **A possible incident is reported**

Actual:
1060 ft.

Facility Id: 522214

Facility County #: 103

Facility Track: 0

Facility Phone: Not reported

Report Number: 5241336

Incident Number: 524133600

RP Status: Not reported

RP Search Date: Not reported

Inspector: Not reported

Coordinator: COCL

Revised Date: 01/09/96

Fiscal Tracking: FY94

Class: D

Priority: 2

Vacant: Not reported

Lust Trust Fund: 2

Emrgncy Resp: 2

ER By: Not reported

Authorized By: MCCLURE

Authorized Date: 12/18/95

Added Date: 08/03/94

Entry By: UNGER

Owner Name: Not reported

Owner Address: Not reported

Owner City,St,Zip: OH

Owner Phone: Not reported

Operator Name: Not reported

Operator Address: Not reported

Operator C,S,Z: OH

Operator Phone: Not reported

Remarks: Not reported

Summary: Not reported

B6
SSE
< 1/8
0.102 mi.
537 ft.

BEVERLY ENTERPRISES
555 SPRINGBROOK DR
MEDINA, OH 44256

UST **U004085216**
N/A

Site 2 of 2 in cluster B

Relative:
Higher

Facility:

Facility ID: 52002214

Facility Type: Commercial

24 Hr Emergency Contact: Not reported

24 Hr Emergency Phone: Not reported

Number Of Tanks On Site: Not reported

Local Fire Department: Zero

Delegated Authority: No

Elig For Green Buckeye Award: Not reported

Active Release Site: Yes

Owner Id: W003166

Owner Name: EVERGREEN CARE CENTER

Actual:
1060 ft.

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

BEVERLY ENTERPRISES (Continued)

U004085216

Owner Address: 555 SPRINGBROOK DR
Owner City/State/Zip: MEDINA, OH 44256
Owner Phone: () -

Inspection:
Facility Id: 52002214
Inspection Id: 9/12/94
Code: 103
Permit Number: P00001
Inspection Type: Final

Permit:
Facility Id: 52002214
Permit Id: P00001
Permit Status: Expired
Issued Date: 9/30/1994
Lfd Permit Id: Not reported

UST:
Tank ID: T00001
Tank Status: Removed
Tank Type: Other
Capacity: 70
Content: Diesel
CAS #: 68334-30-5
Regulated: No
Overfill Device Installed: No
Spill Device Installed: No
AST/UST: UST
Installation Date: 6/1/1985
Date Removed: 9/12/1994
Date Last Used: 4/1/1994
Date Abandoned/Closed: Not reported
Corrosion Protection Tank: Not reported
Release Detection on Tank: Not reported
Corrosion Protection Piping: Not reported
Piping Material: Unknown
Piping Type: Not reported
Release Detection on Piping: Not reported

C7
North
1/8-1/4
0.203 mi.
1072 ft.
SPRING GROVE AUTO SERVICE
540 E LIBERTY ST
MEDINA, OH 44256
Site 1 of 2 in cluster C

UST **U000894177**
N/A

Relative:
Higher

Actual:
1070 ft.

Facility:
Facility ID: 52000054
Facility Type: Gas Station
24 Hr Emergency Contact: VICTOR COSTELLO
24 Hr Emergency Phone: (330)336-4357
Number Of Tanks On Site: Not reported
Local Fire Department: MEDINA CITY FIRE DEPARTMENT
Delegated Authority: No
Elig For Green Buckeye Award: Not reported
Active Release Site: No

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

SPRING GROVE AUTO SERVICE (Continued)

U000894177

Owner Id: W005516
Owner Name: VICTOR COSTELLO
Owner Address: 540 E LIBERTY ST
Owner City/State/Zip: MEDINA, OH 44256
Owner Phone: (330)725-4238

Inspection:
Facility Id: 52000054
Inspection Id: 3/1/11
Code: 103
Permit Number: P00001
Inspection Type: Final

Permit:
Facility Id: 52000054
Permit Id: P00001
Permit Status: Closed
Issued Date: 1/13/2011
Lfd Permit Id: Not reported

UST:
Tank ID: T00001
Tank Status: **Removed**
Tank Type: Fiberglass Reinforced Plastic
Capacity: 4000
Content: Gasoline
CAS #: 8006-61-9
Regulated: Yes
Overfill Device Installed: Yes
Spill Device Installed: Yes
AST/UST: UST
Installation Date: 1/1/1988
Date Removed: 3/1/2011
Date Last Used: 3/1/2011
Date Abandoned/Closed: Not reported
Corrosion Protection Tank: None Required
Release Detection on Tank: Automatic Tank Gauging
Corrosion Protection Piping: None Required
Piping Material: Fiberglass Reinforced Plastic
Piping Type: Suction: no valve at tank
Release Detection on Piping: Electronic Line Leak Detector

Tank ID: T00002
Tank Status: **Removed**
Tank Type: Fiberglass Reinforced Plastic
Capacity: 6000
Content: Gasoline
CAS #: 8006-61-9
Regulated: Yes
Overfill Device Installed: Yes
Spill Device Installed: Yes
AST/UST: UST
Installation Date: 1/1/1988
Date Removed: 3/1/2011
Date Last Used: 3/1/2011
Date Abandoned/Closed: Not reported
Corrosion Protection Tank: None Required

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

SPRING GROVE AUTO SERVICE (Continued)

U000894177

Release Detection on Tank: Automatic Tank Gauging
Corrosion Protection Piping: None Required
Piping Material: Fiberglass Reinforced Plastic
Piping Type: Suction: no valve at tank
Release Detection on Piping: Electronic Line Leak Detector

Tank ID: T00003
Tank Status: Removed
Tank Type: Fiberglass Reinforced Plastic
Capacity: 4000
Content: Gasoline
CAS #: 8006-61-9
Regulated: Yes
Overfill Device Installed: Yes
Spill Device Installed: Yes
AST/UST: UST
Installation Date: 1/1/1988
Date Removed: 3/1/2011
Date Last Used: 3/1/2011
Date Abandoned/Closed: Not reported
Corrosion Protection Tank: None Required
Release Detection on Tank: Automatic Tank Gauging
Corrosion Protection Piping: None Required
Piping Material: Fiberglass Reinforced Plastic
Piping Type: Suction: no valve at tank
Release Detection on Piping: Electronic Line Leak Detector

Tank ID: T00004
Tank Status: Removed
Tank Type: Cathodically Protected Steel
Capacity: 550
Content: Used Oil
CAS #: Not reported
Regulated: Yes
Overfill Device Installed: Yes
Spill Device Installed: Yes
AST/UST: UST
Installation Date: 1/1/1988
Date Removed: 3/1/2011
Date Last Used: 3/1/2011
Date Abandoned/Closed: Not reported
Corrosion Protection Tank: Factory Galvanic Anodes
Release Detection on Tank: Statistical Inventory Reconciliation
Corrosion Protection Piping: Field Galvanic Anodes
Piping Material: Cathodically Protected
Piping Type: Gravity Feed
Release Detection on Piping: No Monitoring Suction/Gravity System

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

C8
North
1/8-1/4
0.203 mi.
1072 ft.
SPRING GROVE AUTO SERVICE
540 E LIBERTY ST
MEDINA, OH 44256
Site 2 of 2 in cluster C

LUST
SPILLS
S102895063
N/A

Relative:
Higher

LUST:

Release Number: 52000054-N00001
Release Date: 04/01/2011
Facility Status: Inactive
LTF Status: 6 Closure of regulated UST
FR Status: NFA: No Further Action
Priority: 2
Review Date: 11/21/2011
Class: Viable Responsible Party has been identified

Release Number: 52000054-N00002
Release Date: 10/28/2011
Facility Status: Inactive
LTF Status: 6 Closure of regulated UST
FR Status: NFA: No Further Action
Priority: 2
Review Date: 11/21/2011
Class: Viable Responsible Party has been identified

SPILLS:

Spill No.: 9304-52-1365
Spill Year: 1993
Date Spill Reported: 04/12/1993
Spill Month: 4
Spill Number: 1365
Reporter Name: COMPANY
Confidential: No
District Code: NE
Employee Number: 1754
Lat/Long: Not reported
Product Spilled Name: GASOLINE

D9
West
1/8-1/4
0.246 mi.
1297 ft.
BUDGET CORRAL INC
411 S COURT ST
MEDINA, OH 44256
Site 1 of 2 in cluster D

RCRA-NonGen
FINDS
1000561468
OHD987022894

Relative:
Higher

RCRA-NonGen:

Date form received by agency: 08/13/2010
Facility name: BUDGET CORRAL INC
Facility address: 411 S COURT ST
MEDINA, OH 44256
EPA ID: OHD987022894
Contact: Not reported
Contact address: Not reported
Not reported
Contact country: US
Contact telephone: Not reported
Contact email: Not reported
EPA Region: 05
Land type: Private
Classification: Non-Generator

Actual:
1062 ft.

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

BUDGET CORRAL INC (Continued)

1000561468

Description: Handler: Non-Generators do not presently generate hazardous waste

Owner/Operator Summary:

Owner/operator name: MALUSKY CLATE
Owner/operator address: ADDRESS NOT REPORTED
CITY NOT REPORTED, OH 00000
Owner/operator country: Not reported
Owner/operator telephone: (216) 722-2588
Legal status: Private
Owner/Operator Type: Owner
Owner/Op start date: Not reported
Owner/Op end date: Not reported

Handler Activities Summary:

U.S. Importer of hazardous waste: No
Mixed waste (haz. and radioactive): No
Recycler of hazardous waste: No
Transporter of hazardous waste: No
Treater, storer or disposer of HW: No
Underground injection activity: No
On-site burner exemption: No
Furnace exemption: No
Used oil fuel burner: No
Used oil processor: No
User oil refiner: No
Used oil fuel marketer to burner: No
Used oil Specification marketer: No
Used oil transfer facility: No
Used oil transporter: No

Historical Generators:

Date form received by agency: 07/01/1991
Facility name: BUDGET CORRAL INC
Classification: Small Quantity Generator

Hazardous Waste Summary:

Waste code: F003
Waste name: THE FOLLOWING SPENT NON-HALOGENATED SOLVENTS: XYLENE, ACETONE, ETHYL ACETATE, ETHYL BENZENE, ETHYL ETHER, METHYL ISOBUTYL KETONE, N-BUTYL ALCOHOL, CYCLOHEXANONE, AND METHANOL; ALL SPENT SOLVENT MIXTURES/BLENDS CONTAINING, BEFORE USE, ONLY THE ABOVE SPENT NON-HALOGENATED SOLVENTS; AND ALL SPENT SOLVENT MIXTURES/BLENDS CONTAINING, BEFORE USE, ONE OR MORE OF THE ABOVE NON-HALOGENATED SOLVENTS, AND, A TOTAL OF TEN PERCENT OR MORE (BY VOLUME) OF ONE OR MORE OF THOSE SOLVENTS LISTED IN F001, F002, F004, AND F005, AND STILL BOTTOMS FROM THE RECOVERY OF THESE SPENT SOLVENTS AND SPENT SOLVENT MIXTURES.

Waste code: F005
Waste name: THE FOLLOWING SPENT NON-HALOGENATED SOLVENTS: TOLUENE, METHYL ETHYL KETONE, CARBON DISULFIDE, ISOBUTANOL, PYRIDINE, BENZENE, 2-ETHOXYETHANOL, AND 2-NITROPROPANE; ALL SPENT SOLVENT MIXTURES/BLENDS CONTAINING, BEFORE USE, A TOTAL OF TEN PERCENT OR MORE (BY VOLUME) OF ONE OR MORE OF THE ABOVE NON-HALOGENATED SOLVENTS OR THOSE SOLVENTS LISTED IN F001, F002, OR F004; AND STILL BOTTOMS FROM THE RECOVERY OF

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

BUDGET CORRAL INC (Continued)

1000561468

THESE SPENT SOLVENTS AND SPENT SOLVENT MIXTURES.

Violation Status: No violations found

Evaluation Action Summary:

Evaluation date: 08/13/2010
Evaluation: FOCUSED COMPLIANCE INSPECTION
Area of violation: Not reported
Date achieved compliance: Not reported
Evaluation lead agency: State

FINDS:

Registry ID: 110004684958

Environmental Interest/Information System

RCRAInfo is a national information system that supports the Resource Conservation and Recovery Act (RCRA) program through the tracking of events and activities related to facilities that generate, transport, and treat, store, or dispose of hazardous waste. RCRAInfo allows RCRA program staff to track the notification, permit, compliance, and corrective action activities required under RCRA.

The OH-CORE (Ohio - Core) database contains information commonly shared among the Ohio EPA environmental programs. The information is facility-based, general in nature, and used to support specific programmatic systems while simultaneously maintaining an inventory of common facility-related data. Specific programmatic details are maintained in programmatic databases.

E10
WNW
1/8-1/4
0.246 mi.
1301 ft.
MARATHON #1531
245 E WASHINGTON
MEDINA, OH 44256

LUST
UST
U004095592
N/A

Site 1 of 3 in cluster E

Relative:
Higher

LUST:

Release Number: 52000012-N00001
Release Date: Not reported
Facility Status: Inactive
LTF Status: 1 SUS/CON from regulated UST
FR Status: NFA: No Further Action
Priority: 2
Review Date: 06/26/2000
Class: Viable Responsible Party has been identified

Actual:
1088 ft.

Facility:

Facility ID: 52000012
Facility Type: Gas Station
24 Hr Emergency Contact: Not reported
24 Hr Emergency Phone: Not reported
Number Of Tanks On Site: Not reported
Local Fire Department: Zero
Delegated Authority: No
Elig For Green Buckeye Award: Not reported
Active Release Site: No

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

MARATHON #1531 (Continued)

U004095592

Owner Id: W000006
Owner Name: MARATHON OIL CO.
Owner Address: 539 S MAIN ST
Owner City/State/Zip: FINDLAY, OH 45840
Owner Phone: (419) 422-2121

Inspection:
Facility Id: 52000012
Inspection Id: 9/11/96
Code: 601
Permit Number: P00002
Inspection Type: Final

Facility Id: 52000012
Inspection Id: 1/24/97
Code: 103
Permit Number: P00003
Inspection Type: Final

Facility Id: 52000012
Inspection Id: 10/4/93
Code: 402
Permit Number: P00001
Inspection Type: Final

Permit:
Facility Id: 52000012
Permit Id: P00001
Permit Status: Expired
Issued Date: 10/20/1993
Lfd Permit Id: Not reported

Facility Id: 52000012
Permit Id: P00001
Permit Status: Expired
Issued Date: 10/20/1993
Lfd Permit Id: Not reported

Facility Id: 52000012
Permit Id: P00002
Permit Status: Expired
Issued Date: 9/20/1996
Lfd Permit Id: Not reported

Facility Id: 52000012
Permit Id: P00003
Permit Status: Expired
Issued Date: 1/28/1997
Lfd Permit Id: Not reported

UST:
Tank ID: T00001
Tank Status: Removed
Tank Type: Cathodically Protected Steel
Capacity: 10000
Content: Gasoline
CAS #: 8006-61-9

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

MARATHON #1531 (Continued)

U004095592

Regulated: Yes
Overfill Device Installed: Yes
Spill Device Installed: Yes
AST/UST: UST
Installation Date: 9/1/1985
Date Removed: 1/24/1997
Date Last Used: 6/30/1996
Date Abandoned/Closed: Not reported
Corrosion Protection Tank: Not reported
Release Detection on Tank: Tnk Tightness Testing;Statistical Inventory Reconciliation;Automatic Tank Gauging
Corrosion Protection Piping: Not reported
Piping Material: Fiberglass Reinforced Plastic
Piping Type: Pressure
Release Detection on Piping: Not reported

Tank ID: T00002
Tank Status: **Removed**
Tank Type: Cathodically Protected Steel
Capacity: 10000
Content: Gasoline
CAS #: 8006-61-9
Regulated: Yes
Overfill Device Installed: Yes
Spill Device Installed: Yes
AST/UST: UST
Installation Date: 9/1/1985
Date Removed: 1/24/1997
Date Last Used: 6/30/1996
Date Abandoned/Closed: Not reported
Corrosion Protection Tank: Not reported
Release Detection on Tank: Tnk Tightness Testing;Statistical Inventory Reconciliation;Automatic Tank Gauging
Corrosion Protection Piping: Not reported
Piping Material: Fiberglass Reinforced Plastic
Piping Type: Pressure
Release Detection on Piping: Not reported

Tank ID: T00003
Tank Status: **Removed**
Tank Type: Cathodically Protected Steel
Capacity: 10000
Content: Gasoline
CAS #: 8006-61-9
Regulated: Yes
Overfill Device Installed: Yes
Spill Device Installed: Yes
AST/UST: UST
Installation Date: 9/1/1985
Date Removed: 1/24/1997
Date Last Used: 6/30/1996
Date Abandoned/Closed: Not reported
Corrosion Protection Tank: Not reported
Release Detection on Tank: Tnk Tightness Testing;Statistical Inventory Reconciliation;Automatic Tank Gauging
Corrosion Protection Piping: Not reported
Piping Material: Fiberglass Reinforced Plastic

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

MARATHON #1531 (Continued)

U004095592

Piping Type: Pressure
Release Detection on Piping: Not reported

Tank ID: T00004
Tank Status: Removed
Tank Type: Cathodically Protected Steel
Capacity: 550
Content: Used Oil
CAS #: Not reported
Regulated: Yes
Overfill Device Installed: Yes
Spill Device Installed: No
AST/UST: UST
Installation Date: 9/1/1985
Date Removed: 1/24/1997
Date Last Used: 6/30/1996
Date Abandoned/Closed: Not reported
Corrosion Protection Tank: Not reported
Release Detection on Tank: Manual Tank Gauging;Statistical Inventory Reconciliation
Corrosion Protection Piping: Not reported
Piping Material: Fiberglass Reinforced Plastic
Piping Type: Gravity Feed
Release Detection on Piping: Not reported

E11
WNW
1/8-1/4
0.246 mi.
1301 ft.

LLOYDS AUTO CARE *
245 E WASHINGTON AND JEFFERSON
MEDINA, OH 44256

RCRA-NonGen **1000873890**
FINDS **OHD987057445**

Site 2 of 3 in cluster E

Relative:
Higher

RCRA-NonGen:
Date form received by agency: 07/15/2009
Facility name: LLOYDS AUTO CARE
Facility address: 245 E WASHINGTON AND JEFFERSON
MEDINA, OH 44256
EPA ID: OHD987057445
Contact: JEFFERY PRITCHARD
Contact address: 245 E WASHINGTON AND JEFFERSON
MEDINA, OH 44256
Contact country: US
Contact telephone: (216) 725-9850
Contact email: Not reported
EPA Region: 05
Land type: Private
Classification: Non-Generator
Description: Handler: Non-Generators do not presently generate hazardous waste

Actual:
1088 ft.

Owner/Operator Summary:
Owner/operator name: MARATHON OIL COMPANY
Owner/operator address: 539 S MAIN ST
FINDLAY, OH 45840
Owner/operator country: Not reported
Owner/operator telephone: (419) 422-2121
Legal status: Private
Owner/Operator Type: Owner
Owner/Op start date: Not reported

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

LLOYDS AUTO CARE * (Continued)

1000873890

Owner/Op end date: Not reported

Handler Activities Summary:

U.S. importer of hazardous waste: No
Mixed waste (haz. and radioactive): No
Recycler of hazardous waste: No
Transporter of hazardous waste: No
Treater, storer or disposer of HW: No
Underground injection activity: No
On-site burner exemption: No
Furnace exemption: No
Used oil fuel burner: No
Used oil processor: No
User oil refiner: No
Used oil fuel marketer to burner: No
Used oil Specification marketer: No
Used oil transfer facility: No
Used oil transporter: No

Historical Generators:

Date form received by agency: 09/03/1993
Facility name: LLOYDS AUTO CARE
Classification: Small Quantity Generator

Hazardous Waste Summary:

Waste code: D001
Waste name: IGNITABLE HAZARDOUS WASTES ARE THOSE WASTES WHICH HAVE A FLASHPOINT OF LESS THAN 140 DEGREES FAHRENHEIT AS DETERMINED BY A PENSKEY-MARTENS CLOSED CUP FLASH POINT TESTER. ANOTHER METHOD OF DETERMINING THE FLASH POINT OF A WASTE IS TO REVIEW THE MATERIAL SAFETY DATA SHEET, WHICH CAN BE OBTAINED FROM THE MANUFACTURER OR DISTRIBUTOR OF THE MATERIAL. LACQUER THINNER IS AN EXAMPLE OF A COMMONLY USED SOLVENT WHICH WOULD BE CONSIDERED AS IGNITABLE HAZARDOUS WASTE.

Violation Status: No violations found

Evaluation Action Summary:

Evaluation date: 07/15/2009
Evaluation: FOCUSED COMPLIANCE INSPECTION
Area of violation: Not reported
Date achieved compliance: Not reported
Evaluation lead agency: State

FINDS:

Registry ID: 110007716436

Environmental Interest/Information System

RCRAInfo is a national information system that supports the Resource Conservation and Recovery Act (RCRA) program through the tracking of events and activities related to facilities that generate, transport, and treat, store, or dispose of hazardous waste. RCRAInfo allows RCRA program staff to track the notification, permit, compliance, and corrective action activities required under RCRA.

The OH-CORE (Ohio - Core) database contains information commonly

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

LLOYDS AUTO CARE * (Continued)

1000873890

shared among the Ohio EPA environmental programs. The information is facility-based, general in nature, and used to support specific programmatic systems while simultaneously maintaining an inventory of common facility-related data. Specific programmatic details are maintained in programmatic databases.

F12
WNW
1/8-1/4
0.246 mi.
1301 ft.

MEDINA FARMER'S EXCHANGE CO
320 SOUTH COURT STREET
MEDINA, OH 44256

US BROWNFIELDS **1014477477**
N/A

Site 1 of 3 in cluster F

Relative:
Higher

US BROWNFIELDS:

Actual:
1063 ft.

Recipient name: Ohio Environmental Protection Agency
Grant type: Section 128(a) State/Tribal
Property name: Medina Farmer's Exchange Co
Property #: Not reported
Parcel size: .86
Latitude: 41.135376
Longitude: -81.86374
HCM label: Unknown
Map scale: Not reported
Point of reference: Other Point
Datum: North American Datum of 1927
ACRES property ID: 119091
Start date: Not reported
Completed date: Not reported
Acres cleaned up: Not reported
Cleanup funding: Not reported
Cleanup funding source: Not reported
Assessment funding: 8381
Assessment funding source: US EPA - State & Tribal Section 128(a) Funding
Redevelopment funding: Not reported
Redev. funding source: Not reported
Redev. funding entity name: Not reported
Redevelopment start date: Not reported
Assessment funding entity: EPA
Cleanup funding entity: Not reported
Grant type: N/A
Accomplishment type: Phase I Environmental Assessment
Ownership entity: Private
Current owner: Farmers Exchange Co.
Did owner change: N
Cleanup required: Unknown
Video available: No
Photo available: Yes
Institutional controls required: U
IC Category proprietary controls: Not reported
IC cat. info. devices: Not reported
IC cat. gov. controls: Not reported
IC cat. enforcement permit tools: Not reported
IC in place date: Not reported
IC in place: Not reported
State/tribal program date: 04-JAN-10
State/tribal program ID: 252-002726
State/tribal NFA date: Not reported
Air contaminated: Not reported

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

MEDINA FARMER'S EXCHANGE CO (Continued)

1014477477

Air cleaned:	Not reported
Asbestos found:	Not reported
Asbestos cleaned:	Not reported
Controlled substance found:	Not reported
Controlled substance cleaned:	Not reported
Drinking water affected:	Not reported
Drinking water cleaned:	Not reported
Groundwater affected:	Not reported
Groundwater cleaned:	Not reported
Lead contaminant found:	Not reported
Lead cleaned up:	Not reported
No media affected:	Not reported
Unknown media affected:	Not reported
Other cleaned up:	Not reported
Other metals found:	Not reported
Other metals cleaned:	Not reported
Other contaminants found:	Not reported
Other contaminants found description:	Not reported
PAHs found:	Not reported
PAHs cleaned up:	Not reported
PCBs found:	Not reported
PCBs cleaned up:	Not reported
Petro products found:	Not reported
Petro products cleaned:	Not reported
Sediments found:	Not reported
Sediments cleaned:	Not reported
Soil affected:	Not reported
Soil cleaned up:	Not reported
Surface water cleaned:	Not reported
Unknown found:	Not reported
VOCs found:	Not reported
VOCs cleaned:	Not reported
Cleanup other description:	Not reported
Num. of cleanup and re-dev. jobs:	Not reported
Past use greenspace acreage:	Not reported
Past use residential acreage:	Not reported
Past use commercial acreage:	.86
Past use industrial acreage:	Not reported
Future use greenspace acreage:	Not reported
Future use residential acreage:	Not reported
Future use commercial acreage:	Not reported
Future use industrial acreage:	Not reported
Greenspace acreage and type:	Not reported
Superfund Fed. landowner flag:	N

Property Highlights:

The current building was originally built in 1936, but was rebuilt in 1953 after a fire. The building has burned down twice in its operating history. The basement of the building housed a restaurant that closed 18-20 years ago the remainder of the basement is currently used for light storage. There is a retail store on the first floor of the building that sells animal feed and supplies the remainder of the building is either used for storage of product or is empty. Large unused machinery is present throughout the building. The machinery was formerly used for sorting, storing, and bagging grain. Two large grain silos are present on the northern wall of the building, and an additional four are present on the roof. The railroad borders the facility to the north, and a sheltered concrete

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

MEDINA FARMER'S EXCHANGE CO (Continued)

1014477477

Property Description: loading dock has been built adjacent to the building. The storage barn is used to store bales of animal bedding. The Property was sold to the Farmers Exchange Co. by John and Eaffie Swain in April, 1904 and has been under their ownership since. The building is currently being used as a retail store for animal feed and supplies.

F13
WNW
1/8-1/4
0.246 mi.
1301 ft.

MEDINA FARMERS EXCHANGE CO
320 S COURT ST
MEDINA, OH 44256

FINDS 1006216497
DERR N/A

Site 2 of 3 in cluster F

Relative:
Higher

FINDS:

Registry ID: 110009647588

Actual:
1063 ft.

Environmental Interest/Information System

US EPA Assessment, Cleanup and Redevelopment Exchange System (ACRES) is an federal online database for Brownfields Grantees to electronically submit data directly to EPA.

The OH-CORE (Ohio - Core) database contains information commonly shared among the Ohio EPA environmental programs. The information is facility-based, general in nature, and used to support specific programmatic systems while simultaneously maintaining an inventory of common facility-related data. Specific programmatic details are maintained in programmatic databases.

DERR:

DERR ID: 252002726
District: NEDO
Alias: Not reported
Lat/Long: Not reported
EPA ID: Not reported
Program: Site Assessment
Contact Phone: (330) 963-1200

F14
WNW
1/8-1/4
0.247 mi.
1302 ft.

BUSY BEE MUFFLER
301 S COURT ST
MEDINA, OH 44256

LUST U004086423
UST N/A

Site 3 of 3 in cluster F

Relative:
Higher

LUST:

Release Number: 52010028-N00001
Release Date: 03/06/1991
Facility Status: Active
LTF Status: 6 Closure of regulated UST
FR Status: NCR: No closure report received letter sent
Priority: 2
Review Date: 10/06/2010
Class: Result of Responsible Party search was inconclusive

Actual:
1068 ft.

Facility:

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

BUSY BEE MUFFLER (Continued)

U004086423

Facility ID: 52010028
Facility Type: Not reported
24 Hr Emergency Contact: Not reported
24 Hr Emergency Phone: Not reported
Number Of Tanks On Site: Not reported
Local Fire Department: Zero
Delegated Authority: No
Elig For Green Buckeye Award: Not reported
Active Release Site: Yes
Owner Id: W017763
Owner Name: BUSY BEE MUFFLER
Owner Address: 301 S COURT ST
Owner City/State/Zip: MEDINA, OH 44256
Owner Phone: Not reported

UST:

Tank ID: Not reported
Tank Status: Not reported
Tank Type: Not reported
Capacity: Not reported
Content: Not reported
CAS #: Not reported
Regulated: Not reported
Overfill Device Installed: Not reported
Spill Device Installed: Not reported
AST/UST: Not reported
Installation Date: Not reported
Date Removed: Not reported
Date Last Used: Not reported
Date Abandoned/Closed: Not reported
Corrosion Protection Tank: Not reported
Release Detection on Tank: Not reported
Corrosion Protection Piping: Not reported
Piping Material: Not reported
Piping Type: Not reported
Release Detection on Piping: Not reported

15
WSW
1/4-1/2
0.254 mi.
1343 ft.

JAMES GOWE
503 SOUTH COURT STREET
MEDINA, OH 44256

LUST **U004093689**
UST **N/A**

Relative:
Higher

LUST:

Actual:
1069 ft.

Release Number: 52001665-N00001
Release Date: Not reported
Facility Status: Inactive
LTF Status: 6 Closure of regulated UST
FR Status: NFA: No Further Action
Priority: 3
Review Date: 06/20/2000
Class: Viable Responsible Party has been identified

Facility:

Facility ID: 52001665
Facility Type: Commercial
24 Hr Emergency Contact: Not reported

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

JAMES GOWE (Continued)

U004093689

24 Hr Emergency Phone: Not reported
Number Of Tanks On Site: Not reported
Local Fire Department: Zero
Delegated Authority: No
Elig For Green Buckeye Award: Not reported
Active Release Site: No
Owner Id: W001633
Owner Name: JAMES GOWE
Owner Address: 620 E SMITH RD
Owner City/State/Zip: MEDINA, OH 44256
Owner Phone: () -

Inspection:
Facility Id: 52001665
Inspection Id: 6/15/98
Code: 103
Permit Number: P00001
Inspection Type: Final

Permit:
Facility Id: 52001665
Permit Id: P00001
Permit Status: Expired
Issued Date: 10/7/1999
Lfd Permit Id: Not reported

UST:
Tank ID: T00001
Tank Status: Removed
Tank Type: Steel
Capacity: 4000
Content: Unknown
CAS #: Not reported
Regulated: Yes
Overfill Device Installed: No
Spill Device Installed: No
AST/UST: UST
Installation Date: Not reported
Date Removed: 6/15/1998
Date Last Used: 6/15/1998
Date Abandoned/Closed: Not reported
Corrosion Protection Tank: Not reported
Release Detection on Tank: Not reported
Corrosion Protection Piping: Not reported
Piping Material: Not reported
Piping Type: Not reported
Release Detection on Piping: Not reported

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

G16
WNW
1/4-1/2
0.257 mi.
1359 ft.

MEDINA UNITED METHODIST CHURCH
254 SOUTH COURT STREET
MEDINA, OH 44256

US BROWNFIELDS

1014477478
N/A

Site 1 of 2 in cluster G

Relative:
Higher

US BROWNFIELDS:

Actual:
1078 ft.

Recipient name: Ohio Environmental Protection Agency
Grant type: Section 128(a) State/Tribal
Property name: Medina United Methodist Church
Property #: Not reported
Parcel size: 1.43
Latitude: 41.13714
Longitude: -81.863839
HCM label: Unknown
Map scale: Not reported
Point of reference: Other Point
Datum: North American Datum of 1927
ACRES property ID: 119089
Start date: Not reported
Completed date: Not reported
Acres cleaned up: Not reported
Cleanup funding: Not reported
Cleanup funding source: Not reported
Assessment funding: 9716
Assessment funding source: US EPA - State & Tribal Section 128(a) Funding
Redevelopment funding: Not reported
Redev. funding source: Not reported
Redev. funding entity name: Not reported
Redevelopment start date: Not reported
Assessment funding entity: EPA
Cleanup funding entity: Not reported
Grant type: N/A
Accomplishment type: Phase I Environmental Assessment
Ownership entity: Private
Current owner: Medina Methodist Church Corporation
Did owner change: N
Cleanup required: Unknown
Video available: No
Photo available: Yes
Institutional controls required: U
IC Category proprietary controls: Not reported
IC cat. info. devices: Not reported
IC cat. gov. controls: Not reported
IC cat. enforcement permit tools: Not reported
IC in place date: Not reported
IC in place: Not reported
State/tribal program date: 04-JAN-10
State/tribal program ID: 252-002725
State/tribal NFA date: Not reported
Air contaminated: Not reported
Air cleaned: Not reported
Asbestos found: Y
Asbestos cleaned: Not reported
Controlled substance found: Not reported
Controlled substance cleaned: Not reported
Drinking water affected: Not reported
Drinking water cleaned: Not reported
Groundwater affected: Not reported

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

MEDINA UNITED METHODIST CHURCH (Continued)

1014477478

Groundwater cleaned:	Not reported
Lead contaminant found:	Not reported
Lead cleaned up:	Not reported
No media affected:	Not reported
Unknown media affected:	Y
Other cleaned up:	Not reported
Other metals found:	Not reported
Other metals cleaned:	Not reported
Other contaminants found:	Not reported
Other contams found description:	Not reported
PAHs found:	Not reported
PAHs cleaned up:	Not reported
PCBs found:	Not reported
PCBs cleaned up:	Not reported
Petro products found:	Not reported
Petro products cleaned:	Not reported
Sediments found:	Not reported
Sediments cleaned:	Not reported
Soil affected:	Not reported
Soil cleaned up:	Not reported
Surface water cleaned:	Not reported
Unknown found:	Y
VOCs found:	Not reported
VOCs cleaned:	Not reported
Cleanup other description:	Not reported
Num. of cleanup and re-dev. jobs:	Not reported
Past use greenspace acreage:	Not reported
Past use residential acreage:	Not reported
Past use commercial acreage:	1.43
Past use industrial acreage:	Not reported
Future use greenspace acreage:	Not reported
Future use residential acreage:	Not reported
Future use commercial acreage:	Not reported
Future use industrial acreage:	Not reported
Greenspace acreage and type:	Not reported
Superfund Fed. landowner flag:	N
Recipient name:	Ohio Environmental Protection Agency
Grant type:	Section 128(a) State/Tribal
Property name:	Medina United Methodist Church
Property #:	Not reported
Parcel size:	1.43
Latitude:	41.13714
Longitude:	-81.863839
HCM label:	Unknown
Map scale:	Not reported
Point of reference:	Other Point
Datum:	North American Datum of 1927
ACRES property ID:	119089
Start date:	Not reported
Completed date:	Not reported
Acres cleaned up:	Not reported
Cleanup funding:	Not reported
Cleanup funding source:	Not reported
Assessment funding:	10991
Assessment funding source:	US EPA - State & Tribal Section 128(a) Funding
Redevelopment funding:	Not reported

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

MEDINA UNITED METHODIST CHURCH (Continued)

1014477478

Redev. funding source:	Not reported
Redev. funding entity name:	Not reported
Redevelopment start date:	Not reported
Assessment funding entity:	EPA
Cleanup funding entity:	Not reported
Grant type:	N/A
Accomplishment type:	Supplemental Assessment
Ownership entity:	Private
Current owner:	Medina Methodist Church Corporation
Did owner change:	N
Cleanup required:	Unknown
Video available:	No
Photo available:	Yes
Institutional controls required:	U
IC Category proprietary controls:	Not reported
IC cat. info. devices:	Not reported
IC cat. gov. controls:	Not reported
IC cat. enforcement permit tools:	Not reported
IC in place date:	Not reported
IC in place:	Not reported
State/tribal program date:	04-JAN-10
State/tribal program ID:	252-002725
State/tribal NFA date:	Not reported
Air contaminated:	Not reported
Air cleaned:	Not reported
Asbestos found:	Y
Asbestos cleaned:	Not reported
Controlled substance found:	Not reported
Controlled substance cleaned:	Not reported
Drinking water affected:	Not reported
Drinking water cleaned:	Not reported
Groundwater affected:	Not reported
Groundwater cleaned:	Not reported
Lead contaminant found:	Not reported
Lead cleaned up:	Not reported
No media affected:	Not reported
Unknown media affected:	Y
Other cleaned up:	Not reported
Other metals found:	Not reported
Other metals cleaned:	Not reported
Other contaminants found:	Not reported
Other contams found description:	Not reported
PAHs found:	Not reported
PAHs cleaned up:	Not reported
PCBs found:	Not reported
PCBs cleaned up:	Not reported
Petro products found:	Not reported
Petro products cleaned:	Not reported
Sediments found:	Not reported
Sediments cleaned:	Not reported
Soil affected:	Not reported
Soil cleaned up:	Not reported
Surface water cleaned:	Not reported
Unknown found:	Y
VOCs found:	Not reported
VOCs cleaned:	Not reported
Cleanup other description:	Not reported

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

MEDINA UNITED METHODIST CHURCH (Continued)

1014477478

Num. of cleanup and re-dev. jobs: Not reported
Past use greenspace acreage: Not reported
Past use residential acreage: Not reported
Past use commercial acreage: 1.43
Past use industrial acreage: Not reported
Future use greenspace acreage: Not reported
Future use residential acreage: Not reported
Future use commercial acreage: Not reported
Future use industrial acreage: Not reported
Greenspace acreage and type: Not reported
Superfund Fed. landowner flag: N

Property Highlights: The Subject Property is located in a mixed land use area that includes residential and commercial properties. The Subject Property is bounded by commercial and residential properties to the north, east, south, and west. The Subject Property is located in downtown Medina just south of the main square business district. The Subject Property consists of the main church structure and an adjacent one-story Food Pantry and Youth Center building. The exterior area of the Subject Property is primarily asphalt parking lots surrounding the buildings. A certified asbestos inspection documented the presence of asbestos throughout the building. There is also the possibility of adjacent off-property sources LUSTs impacting the subject property.

Property Description: The main church structure has been used for church services since its construction 1897. The original church structure was added onto in 1957 and once again in 1967 as the church operations began to expand. The Food Pantry and Youth Center have operated as various commercial businesses historically. The chain-of-ownership report lists Medina Methodist Church Corporation as purchasing the property in 1984, however the chain of title indicated the church has been owned by the Methodist Church Corporation and its trustees since 1945 when the records terminated.

G17
WNW
1/4-1/2
0.257 mi.
1359 ft.

MEDINA UNITED METHODIST CHURCH
254 S COURT ST
MEDINA, OH 44256
Site 2 of 2 in cluster G

DERR S110129674
N/A

Relative:
Higher

DERR:
DERR ID: 252002725
District: NEDO
Alias: Not reported
Lat/Long: Not reported
EPA ID: Not reported
Program: Site Assessment
Contact Phone: (330) 963-1200

Actual:
1078 ft.

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

E18
WNW
1/4-1/2
0.266 mi.
1402 ft.

THAT PIANO SHOP
226 SOUTH COURT ST
MEDINA, OH

Site 3 of 3 in cluster E

SPILLS **S106321349**
N/A

Relative:
Higher

SPILLS:

Spill No.: 9909-52-3322
Spill Year: 1999
Date Spill Reported: 09/13/1999
Spill Month: 9
Spill Number: 3322
Reporter Name: Not reported
Confidential: Yes
District Code: NE
Employee Number: 1753
Lat/Long: Not reported
Product Spilled Name: MINERAL SPIRITS

Actual:
1082 ft.

D19
West
1/4-1/2
0.268 mi.
1416 ft.

UYA HOLDINGS LLC
411 S COURT ST
MEDINA, OH 44256

Site 2 of 2 in cluster D

LUST **U004178819**
UST **N/A**

Relative:
Higher

LUST:

Release Number: 52010883-N00001
Release Date: 03/24/2011
Facility Status: Active
LTF Status: 6 Closure of regulated UST
FR Status: CON: a release is confirmed
Priority: 2
Review Date: 06/02/2011
Class: Responsible Party for release has not yet been determined

Actual:
1063 ft.

Facility:

Facility ID: 52010883
Facility Type: Commercial
24 Hr Emergency Contact: Not reported
24 Hr Emergency Phone: Not reported
Number Of Tanks On Site: Not reported
Local Fire Department: MEDINA CITY FIRE DEPARTMENT
Delegated Authority: No
Elig For Green Buckeye Award: Not reported
Active Release Site: Yes
Owner Id: W025036
Owner Name: UYA HOLDINGS LLC (PROPERTY OWNER)
Owner Address: 411 S COURT ST
Owner City/State/Zip: MEDINA, OH 44256
Owner Phone: (330)499-1000

Inspection:

Facility Id: 52010883
Inspection Id: 3/18/11
Code: 103
Permit Number: P00001
Inspection Type: Final

Facility Id: 52010883
Inspection Id: 4/14/11

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

UYA HOLDINGS LLC (Continued)

U004178819

Code: 101
Permit Number: P00002
Inspection Type: Final

Permit:
Facility Id: 52010883
Permit Id: P00001
Permit Status: Closed
Issued Date: 3/14/2011
Lfd Permit Id: Not reported

Facility Id: 52010883
Permit Id: P00002
Permit Status: Closed
Issued Date: 4/7/2011
Lfd Permit Id: Not reported

UST:
Tank ID: T00001
Tank Status: **Removed**
Tank Type: BM - Bare Metal
Capacity: 3000
Content: Gasoline
CAS #: 8006-61-9
Regulated: Not reported
Overfill Device Installed: Not reported
Spill Device Installed: Not reported
AST/UST: UST
Installation Date: Not reported
Date Removed: 3/18/2011
Date Last Used: 1/1/1950
Date Abandoned/Closed: Not reported
Corrosion Protection Tank: Not reported
Release Detection on Tank: Not reported
Corrosion Protection Piping: Not reported
Piping Material: BM - Bare Metal
Piping Type: Suction: valve at dispenser
Release Detection on Piping: Not reported

Tank ID: T00002
Tank Status: **Removed**
Tank Type: BM - Bare Metal
Capacity: 12000
Content: Gasoline
CAS #: 8006-61-9
Regulated: Not reported
Overfill Device Installed: Not reported
Spill Device Installed: Not reported
AST/UST: UST
Installation Date: Not reported
Date Removed: 3/18/2011
Date Last Used: 1/1/1950
Date Abandoned/Closed: Not reported
Corrosion Protection Tank: Not reported
Release Detection on Tank: Not reported
Corrosion Protection Piping: Not reported

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

UYA HOLDINGS LLC (Continued)

U004178819

Piping Material: BM - Bare Metal
Piping Type: Suction: valve at dispenser
Release Detection on Piping: Not reported

**20
NW
1/4-1/2
0.302 mi.
1593 ft.**

**MEDINA CO ADMIN BLDG
144 N BROADWAY
MEDINA, OH 44256**

**RCRA-CESQG
FINDS**

**1004764511
OHD986980779**

**Relative:
Higher**

RCRA-CESQG:

Date form received by agency: 05/25/1990

Facility name: MEDINA CO ADMIN BLDG

Facility address: 144 N BROADWAY
MEDINA, OH 44256

EPA ID: OHD986980779

Contact: THOMAS MOUPIN

Contact address: 144 N BROADWAY
MEDINA, OH 44256

Contact country: US

Contact telephone: (216) 722-9226

Contact email: Not reported

EPA Region: 05

Classification: Conditionally Exempt Small Quantity Generator

Description: Handler: generates 100 kg or less of hazardous waste per calendar month, and accumulates 1000 kg or less of hazardous waste at any time; or generates 1 kg or less of acutely hazardous waste per calendar month, and accumulates at any time: 1 kg or less of acutely hazardous waste; or 100 kg or less of any residue or contaminated soil, waste or other debris resulting from the cleanup of a spill, into or on any land or water, of acutely hazardous waste; or generates 100 kg or less of any residue or contaminated soil, waste or other debris resulting from the cleanup of a spill, into or on any land or water, of acutely hazardous waste during any calendar month, and accumulates at any time: 1 kg or less of acutely hazardous waste; or 100 kg or less of any residue or contaminated soil, waste or other debris resulting from the cleanup of a spill, into or on any land or water, of acutely hazardous waste

Owner/Operator Summary:

Owner/operator name: MEDINA COUNTY COMMISSIONERS

Owner/operator address: Not reported
Not reported

Owner/operator country: Not reported

Owner/operator telephone: Not reported

Legal status: County

Owner/Operator Type: Owner

Owner/Op start date: Not reported

Owner/Op end date: Not reported

Handler Activities Summary:

U.S. importer of hazardous waste: No

Mixed waste (haz. and radioactive): No

Recycler of hazardous waste: No

Transporter of hazardous waste: No

Treater, storer or disposer of HW: No

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

MEDINA CO ADMIN BLDG (Continued)

1004764511

Underground injection activity: No
On-site burner exemption: No
Furnace exemption: No
Used oil fuel burner: No
Used oil processor: No
Used oil refiner: No
Used oil fuel marketer to burner: No
Used oil Specification marketer: No
Used oil transfer facility: No
Used oil transporter: No

Hazardous Waste Summary:

Waste code: D001
Waste name: IGNITABLE HAZARDOUS WASTES ARE THOSE WASTES WHICH HAVE A FLASHPOINT OF LESS THAN 140 DEGREES FAHRENHEIT AS DETERMINED BY A PENSKEY-MARTENS CLOSED CUP FLASH POINT TESTER. ANOTHER METHOD OF DETERMINING THE FLASH POINT OF A WASTE IS TO REVIEW THE MATERIAL SAFETY DATA SHEET, WHICH CAN BE OBTAINED FROM THE MANUFACTURER OR DISTRIBUTOR OF THE MATERIAL. LACQUER THINNER IS AN EXAMPLE OF A COMMONLY USED SOLVENT WHICH WOULD BE CONSIDERED AS IGNITABLE HAZARDOUS WASTE.

Violation Status: No violations found

FINDS:

Registry ID: 110004665176

Environmental Interest/Information System

RCRAInfo is a national information system that supports the Resource Conservation and Recovery Act (RCRA) program through the tracking of events and activities related to facilities that generate, transport, and treat, store, or dispose of hazardous waste. RCRAInfo allows RCRA program staff to track the notification, permit, compliance, and corrective action activities required under RCRA.

The OH-CORE (Ohio - Core) database contains information commonly shared among the Ohio EPA environmental programs. The information is facility-based, general in nature, and used to support specific programmatic systems while simultaneously maintaining an inventory of common facility-related data. Specific programmatic details are maintained in programmatic databases.

H21
NW
1/4-1/2
0.306 mi.
1617 ft.
MEDINA COUNTY SHERIFFS DEPT
218 E LIBERTY ST
MEDINA, OH 44256
Site 1 of 6 in cluster H

LUST
UST
U004096016
N/A

Relative:
Higher

LUST:

Release Number: 52010044-N00001
Release Date: Not reported
Facility Status: Inactive
LTF Status: 6 Closure of regulated UST
FR Status: NFA: No Further Action
Priority: 3
Review Date: 06/20/2000
Class: Viable Responsible Party has been identified

Actual:
1091 ft.

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

MEDINA COUNTY SHERIFFS DEPT (Continued)

U004096016

Facility:

Facility ID: 52000156
Facility Type: Local Government
24 Hr Emergency Contact: Not reported
24 Hr Emergency Phone: Not reported
Number Of Tanks On Site: Not reported
Local Fire Department: Zero
Delegated Authority: No
Elig For Green Buckeye Award: Not reported
Active Release Site: No
Owner Id: W004955
Owner Name: MEDINA COUNTY COMMISSIONERS
Owner Address: 144 N BROADWAY ST
Owner City/State/Zip: MEDINA, OH 44256
Owner Phone: (330) 723-9589

Inspection:

Facility Id: 52000156
Inspection Id: 1/27/98
Code: 103
Permit Number: P00001
Inspection Type: Final

Permit:

Facility Id: 52000156
Permit Id: P00001
Permit Status: Expired
Issued Date: 10/5/1999
Lfd Permit Id: Not reported

UST:

Tank ID: T00001
Tank Status: Removed
Tank Type: Cathodically Protected Steel
Capacity: 8000
Content: Gasoline
CAS #: 8006-61-9
Regulated: Yes
Overfill Device Installed: No
Spill Device Installed: No
AST/UST: UST
Installation Date: 6/1/1980
Date Removed: 1/27/1998
Date Last Used: 1/27/1998
Date Abandoned/Closed: Not reported
Corrosion Protection Tank: Not reported
Release Detection on Tank: Manual Tank Gauging;Statistical Inventory Reconciliation
Corrosion Protection Piping: Not reported
Piping Material: Galvanized Steel
Piping Type: Suction: no valve at tank
Release Detection on Piping: Not reported

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

H22
NW
1/4-1/2
0.306 mi.
1617 ft.
ALLIED SIGNAL TRANSPORTATION
218 E LIBERTY AVE
MEDINA, OH
Site 2 of 6 in cluster H

LUST
SPILLS
S106331769
N/A

Relative:
Higher

LUST:
Release Number: 52000156-N00001
Release Date: Not reported
Facility Status: Inactive
LTF Status: 6 Closure of regulated UST
FR Status: NFA: No Further Action
Priority: 3
Review Date: 06/20/2000
Class: Viable Responsible Party has been identified

Actual:
1091 ft.

SPILLS:
Spill No.: 9205-52-1675
Spill Year: 1992
Date Spill Reported: 05/01/1992
Spill Month: 5
Spill Number: 1675
Reporter Name: COMPANY
Confidential: No
District Code: NE
Employee Number: Not reported
Lat/Long: Not reported
Product Spilled Name: DIESEL FUEL

H23
NW
1/4-1/2
0.307 mi.
1622 ft.
218 EAST LIBERTY
MEDINA, OH
Site 3 of 6 in cluster H

ERNS
92264425
N/A

Relative:
Higher

[Click this hyperlink](#) while viewing on your computer to access additional ERNS detail in the EDR Site Report.

Actual:
1091 ft.
24
NNW
1/4-1/2
0.310 mi.
1635 ft.

MR RUSS GREEN
314 E FRIENDSHIP ST
MEDINA, OH

SPILLS
S106329100
N/A

Relative:
Higher

SPILLS:
Spill No.: 9406-52-2693
Spill Year: 1994
Date Spill Reported: 06/17/1994
Spill Month: 6
Spill Number: 2693
Reporter Name: MEGAN KENNEDY
Confidential: No
District Code: NE
Employee Number: 1745
Lat/Long: Not reported
Product Spilled Name: ASBESTOS

Actual:
1067 ft.

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

25
WNW
1/4-1/2
0.316 mi.
1669 ft.

GTE NORTH, INC.
140 W WASHINGTON
MEDINA, OH 44236

LUST
UST
U004092513
N/A

Relative:
Higher

LUST:

Release Number: 52007123-N00001
Release Date: Not reported
Facility Status: Inactive
LTF Status: 6 Closure of regulated UST
FR Status: NFA: No Further Action
Priority: 3
Review Date: 06/20/2000
Class: Viable Responsible Party has been identified

Actual:
1078 ft.

Release Number: 52007123-N00002
Release Date: Not reported
Facility Status: Inactive
LTF Status: 6 Closure of regulated UST
FR Status: NFA: No Further Action
Priority: 3
Review Date: 06/20/2000
Class: Viable Responsible Party has been identified

Facility:

Facility ID: 52007123
Facility Type: Not reported
24 Hr Emergency Contact: Not reported
24 Hr Emergency Phone: Not reported
Number Of Tanks On Site: Not reported
Local Fire Department: Zero
Delegated Authority: No
Elig For Green Buckeye Award: Not reported
Active Release Site: No
Owner Id: W001686
Owner Name: VERIZON NORTH INC
Owner Address: 1300 COLUMBUS-SANDUSKY RD LN
Owner City/State/Zip: MARION, OH 43302
Owner Phone: (740)382-7702

Inspection:

Facility Id: 52007123
Inspection Id: 10/7/96
Code: 103
Permit Number: P00001
Inspection Type: Final

Permit:

Facility Id: 52007123
Permit Id: P00001
Permit Status: Expired
Issued Date: 10/22/1996
Lfd Permit Id: Not reported

UST:

Tank ID: T00001
Tank Status: Removed

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

GTE NORTH, INC. (Continued)

U004092513

Tank Type: Fiberglass Reinforced Plastic
Capacity: 1000
Content: Diesel
CAS #: 68334-30-5
Regulated: Yes
Overfill Device Installed: No
Spill Device Installed: No
AST/UST: UST
Installation Date: 1/1/1981
Date Removed: 10/7/1996
Date Last Used: 10/7/1996
Date Abandoned/Closed: Not reported
Corrosion Protection Tank: Not reported
Release Detection on Tank: Not reported
Corrosion Protection Piping: Not reported
Piping Material: Galvanized Steel
Piping Type: Suction: valve at tank
Release Detection on Piping: Not reported

26
West
1/4-1/2
0.318 mi.
1677 ft.

GETGO #3389
302 S COURT
MEDINA, OH 44256

LUST **U003749462**
UST **N/A**

Relative:
Higher

LUST:

Actual:
1050 ft.

Release Number: 52000139-N00001
Release Date: 02/25/1993
Facility Status: Inactive
LTF Status: 1 SUS/CON from regulated UST
FR Status: NFA: No Further Action
Priority: 2
Review Date: 05/03/2010
Class: Viable Responsible Party has been identified

Facility:

Facility ID: 52000139
Facility Type: Gas Station
24 Hr Emergency Contact: Help Desk
24 Hr Emergency Phone: 412-963-5234
Number Of Tanks On Site: 3
Local Fire Department: MEDINA CITY FIRE DEPARTMENT
Delegated Authority: No
Elig For Green Buckeye Award: Not reported
Active Release Site: No
Owner Id: W012571
Owner Name: Giant Eagle Inc
Owner Address: 101 Kappa Dr
Owner City/State/Zip: Pittsburgh, PA 15238
Owner Phone: (412)559-4466

Inspection:

Facility Id: 52000139
Inspection Id: 10/24/97
Code: 103
Permit Number: P00004
Inspection Type: Final

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

GETGO #3389 (Continued)

U003749462

Facility Id: 52000139
Inspection Id: 10/15/96
Code: 103
Permit Number: P00003
Inspection Type: Final

Facility Id: 52000139
Inspection Id: 3/2/98
Code: 402
Permit Number: P00005
Inspection Type: Final

Facility Id: 52000139
Inspection Id: 6/16/98
Code: 503
Permit Number: P00006
Inspection Type: Final

Facility Id: 52000139
Inspection Id: 2/27/93
Code: 502
Permit Number: P00002
Inspection Type: Final

Facility Id: 52000139
Inspection Id: 7/16/93
Code: 501
Permit Number: P00001
Inspection Type: Final

Facility Id: 52000139
Inspection Id: 3/16/10
Code: 501
Permit Number: P00007
Inspection Type: Final

Permit:
Facility Id: 52000139
Permit Id: P00001
Permit Status: Expired
Issued Date: 1/7/1994
Lfd Permit Id: Not reported

Facility Id: 52000139
Permit Id: P00002
Permit Status: Expired
Issued Date: 11/13/1995
Lfd Permit Id: Not reported

Facility Id: 52000139
Permit Id: P00003
Permit Status: Expired
Issued Date: 4/10/1997
Lfd Permit Id: Not reported

Facility Id: 52000139
Permit Id: P00004

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

GETGO #3389 (Continued)

U003749462

Permit Status: Expired
Issued Date: 12/1/1997
Lfd Permit Id: Not reported

Facility Id: 52000139
Permit Id: P00005
Permit Status: Expired
Issued Date: 10/4/1999
Lfd Permit Id: Not reported

Facility Id: 52000139
Permit Id: P00006
Permit Status: Expired
Issued Date: 11/4/1999
Lfd Permit Id: Not reported

Facility Id: 52000139
Permit Id: P00007
Permit Status: Closed
Issued Date: 3/15/2010
Lfd Permit Id: Not reported

UST:

Tank ID: T00001
Tank Status: **Currently In Use**
Tank Type: SW - FRP - Fiberglass
Capacity: 10000
Content: Gasoline
CAS #: 8006-61-9
Regulated: Yes
Overfill Device Installed: Yes
Spill Device Installed: Yes
AST/UST: UST
Installation Date: 1/1/1972
Date Removed: Not reported
Date Last Used: Not reported
Date Abandoned/Closed: Not reported
Corrosion Protection Tank: None Required
Release Detection on Tank: Automatic Tank Gauging
Corrosion Protection Piping: None Required
Piping Material: SW FRP - Fiberglass
Piping Type: Pressure
Release Detection on Piping: Mechanical Line Leak Detector

Tank ID: T00002
Tank Status: **Currently In Use**
Tank Type: SW - FRP - Fiberglass
Capacity: 10000
Content: Gasoline
CAS #: 8006-61-9
Regulated: Yes
Overfill Device Installed: Yes
Spill Device Installed: Yes
AST/UST: UST
Installation Date: 1/1/1972
Date Removed: Not reported
Date Last Used: Not reported

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

GETGO #3389 (Continued)

U003749462

Date Abandoned/Closed: Not reported
Corrosion Protection Tank: None Required
Release Detection on Tank: Automatic Tank Gauging
Corrosion Protection Piping: None Required
Piping Material: SW FRP - Fiberglass
Piping Type: Pressure
Release Detection on Piping: Mechanical Line Leak Detector

Tank ID: T00003
Tank Status: Currently In Use
Tank Type: SW - FRP - Fiberglass
Capacity: 8000
Content: Gasoline
CAS #: 8006-61-9
Regulated: Yes
Overfill Device Installed: Yes
Spill Device Installed: Yes
AST/UST: UST
Installation Date: 1/1/1972
Date Removed: Not reported
Date Last Used: Not reported
Date Abandoned/Closed: Not reported
Corrosion Protection Tank: None Required
Release Detection on Tank: Automatic Tank Gauging
Corrosion Protection Piping: None Required
Piping Material: SW FRP - Fiberglass
Piping Type: Pressure
Release Detection on Piping: Mechanical Line Leak Detector

Tank ID: T00004
Tank Status: Removed
Tank Type: Steel
Capacity: 1000
Content: Used Oil
CAS #: Not reported
Regulated: Yes
Overfill Device Installed: No
Spill Device Installed: No
AST/UST: UST
Installation Date: 1/1/1972
Date Removed: 10/24/1997
Date Last Used: 10/24/1997
Date Abandoned/Closed: Not reported
Corrosion Protection Tank: Not reported
Release Detection on Tank: Not reported
Corrosion Protection Piping: Not reported
Piping Material: Bare Steel
Piping Type: Pressure
Release Detection on Piping: Not reported

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

27
West
1/4-1/2
0.325 mi.
1717 ft.

MID-TOWN OIL INC
429 S COURT
MEDINA, OH 44256

LUST
UST
U000894171
N/A

Relative:
Higher

LUST:

Actual:
1062 ft.

Release Number: 52000013-N00001
Release Date: Not reported
Facility Status: Inactive
LTF Status: 1 SUS/CON from regulated UST
FR Status: NFA: No Further Action
Priority: 2
Review Date: 06/20/2000
Class: Viable Responsible Party has been identified

Release Number: 52000013-N00002
Release Date: Not reported
Facility Status: Inactive
LTF Status: 1 SUS/CON from regulated UST
FR Status: NFA: No Further Action
Priority: 2
Review Date: 06/20/2000
Class: Viable Responsible Party has been identified

Release Number: 52000013-N00003
Release Date: 11/29/2004
Facility Status: Inactive
LTF Status: 1 SUS/CON from regulated UST
FR Status: NFA: No Further Action
Priority: 2
Review Date: 08/07/2009
Class: Viable Responsible Party has been identified

Release Number: 52000013-N00004
Release Date: 06/29/2005
Facility Status: Inactive
LTF Status: 6 Closure of regulated UST
FR Status: NFA: No Further Action
Priority: 3
Review Date: 11/01/2005
Class: Viable Responsible Party has been identified

Facility:

Facility ID: 52000013
Facility Type: Gas Station
24 Hr Emergency Contact: SID MAHMOUD
24 Hr Emergency Phone: (216)671-1226
Number Of Tanks On Site: 3
Local Fire Department: MEDINA CITY FIRE DEPARTMENT
Delegated Authority: No
Elig For Green Buckeye Award: Not reported
Active Release Site: No
Owner Id: W024621
Owner Name: South Court Energy Inc
Owner Address: 429 South Court
Owner City/State/Zip: Medina, OH 44256
Owner Phone: 330-952-1575

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

MID-TOWN OIL INC (Continued)

U000894171

Inspection:

Facility Id: 52000013
Inspection Id: 8/24/93
Code: 501
Permit Number: P00002
Inspection Type: Final

Facility Id: 52000013
Inspection Id: 8/24/93
Code: 101
Permit Number: P00001
Inspection Type: Final

Facility Id: 52000013
Inspection Id: 8/11/94
Code: 402
Permit Number: P00003
Inspection Type: Final

Facility Id: 52000013
Inspection Id: 6/29/05
Code: 103
Permit Number: P00005
Inspection Type: Final

Facility Id: 52000013
Inspection Id: 8/18/10
Code: 502
Permit Number: P00006
Inspection Type: Preliminary

Facility Id: 52000013
Inspection Id: 8/20/10
Code: 502
Permit Number: P00006
Inspection Type: Final

Permit:

Facility Id: 52000013
Permit Id: P00001
Permit Status: Expired
Issued Date: 8/30/1993
Lfd Permit Id: Not reported

Facility Id: 52000013
Permit Id: P00001
Permit Status: Expired
Issued Date: 8/30/1993
Lfd Permit Id: Not reported

Facility Id: 52000013
Permit Id: P00001
Permit Status: Expired
Issued Date: 8/30/1993
Lfd Permit Id: Not reported

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

MID-TOWN OIL INC (Continued)

U000894171

Facility Id: 52000013
Permit Id: P00002
Permit Status: Expired
Issued Date: 8/30/1993
Lfd Permit Id: Not reported

Facility Id: 52000013
Permit Id: P00003
Permit Status: Expired
Issued Date: 8/16/1994
Lfd Permit Id: Not reported

Facility Id: 52000013
Permit Id: P00003
Permit Status: Expired
Issued Date: 8/16/1994
Lfd Permit Id: Not reported

Facility Id: 52000013
Permit Id: P00004
Permit Status: Closed
Issued Date: 1/23/2004
Lfd Permit Id: Not reported

Facility Id: 52000013
Permit Id: P00005
Permit Status: Closed
Issued Date: 6/23/2005
Lfd Permit Id: Not reported

Facility Id: 52000013
Permit Id: P00006
Permit Status: Closed
Issued Date: 8/4/2010
Lfd Permit Id: Not reported

UST:

Tank ID: T00001
Tank Status: Currently In Use
Tank Type: Fiberglass Reinforced Plastic
Capacity: 8000
Content: Gasoline
CAS #: 8006-61-9
Regulated: Yes
Overfill Device Installed: Yes
Spill Device Installed: Yes
AST/UST: UST
Installation Date: 1/1/1984
Date Removed: Not reported
Date Last Used: Not reported
Date Abandoned/Closed: 12/31/2003
Corrosion Protection Tank: None Required
Release Detection on Tank: Automatic Tank Gauging
Corrosion Protection Piping: None Required
Piping Material: Fiberglass Reinforced Plastic
Piping Type: Pressure
Release Detection on Piping: Electronic Line Leak Detector

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

MID-TOWN OIL INC (Continued)

U000894171

Tank ID: T00002
Tank Status: **Currently In Use**
Tank Type: Fiberglass Reinforced Plastic
Capacity: 8000
Content: Gasoline
CAS #: 8006-61-9
Regulated: Yes
Overfill Device Installed: Yes
Spill Device Installed: Yes
AST/UST: UST
Installation Date: 1/1/1984
Date Removed: Not reported
Date Last Used: Not reported
Date Abandoned/Closed: 12/31/2003
Corrosion Protection Tank: None Required
Release Detection on Tank: Automatic Tank Gauging
Corrosion Protection Piping: None Required
Piping Material: Fiberglass Reinforced Plastic
Piping Type: Pressure
Release Detection on Piping: Electronic Line Leak Detector

Tank ID: T00003
Tank Status: **Currently In Use**
Tank Type: Fiberglass Reinforced Plastic
Capacity: 8000
Content: Gasoline
CAS #: 8006-61-9
Regulated: Yes
Overfill Device Installed: Yes
Spill Device Installed: Yes
AST/UST: UST
Installation Date: 1/1/1984
Date Removed: Not reported
Date Last Used: Not reported
Date Abandoned/Closed: 12/31/2003
Corrosion Protection Tank: None Required
Release Detection on Tank: Automatic Tank Gauging
Corrosion Protection Piping: None Required
Piping Material: Fiberglass Reinforced Plastic
Piping Type: Pressure
Release Detection on Piping: Electronic Line Leak Detector

Tank ID: T00004
Tank Status: **Removed**
Tank Type: Cathodically Protected Steel
Capacity: 550
Content: Used Oil
CAS #: Not reported
Regulated: Yes
Overfill Device Installed: No
Spill Device Installed: No
AST/UST: UST
Installation Date: 1/1/1984
Date Removed: 8/20/1993
Date Last Used: 8/20/1993
Date Abandoned/Closed: Not reported
Corrosion Protection Tank: Not reported

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

MID-TOWN OIL INC (Continued)

U000894171

Release Detection on Tank: Manual Tank Gauging;Statistical Inventory Reconciliation
Corrosion Protection Piping: Not reported
Piping Material: Fiberglass Reinforced Plastic
Piping Type: Gravity Feed
Release Detection on Piping: Not reported

Tank ID: T00005
Tank Status: **Removed**
Tank Type: Fiberglass Reinforced Plastic;Double Walled (Int
Capacity: 1000
Content: Used Oil
CAS #: Not reported
Regulated: Yes
Overfill Device Installed: No
Spill Device Installed: Yes
AST/UST: UST
Installation Date: 8/24/1993
Date Removed: 6/29/2005
Date Last Used: 6/29/2005
Date Abandoned/Closed: 12/31/2003
Corrosion Protection Tank: None Required
Release Detection on Tank: Interstitial Monitoring Double Walled
Corrosion Protection Piping: None Required
Piping Material: Fiberglass Reinforced Plastic;Do
Piping Type: Gravity Feed
Release Detection on Piping: Interstitial Monitoring Double Walled

H28
NW
1/4-1/2
0.334 mi.
1761 ft.

MEDINA AUTO PARTS
120 W LIBERTY ST
MEDINA, OH 44256
Site 4 of 6 in cluster H

RCRA-CESQG **1014400380**
OHR000161828

Relative:
Higher

RCRA-CESQG:

Actual:
1091 ft.

Date form received by agency: 10/05/2010
Facility name: MEDINA AUTO PARTS
Facility address: 120 W LIBERTY ST
MEDINA, OH 44256
EPA ID: OHR000161828
Contact: LEE YATES
Contact address: 120 W LIBERTY ST
MEDINA, OH 44256
Contact country: US
Contact telephone: (330) 725-6608
Contact email: Not reported
EPA Region: 05
Classification: Conditionally Exempt Small Quantity Generator
Description: Handler: generates 100 kg or less of hazardous waste per calendar month, and accumulates 1000 kg or less of hazardous waste at any time; or generates 1 kg or less of acutely hazardous waste per calendar month, and accumulates at any time: 1 kg or less of acutely hazardous waste; or 100 kg or less of any residue or contaminated soil, waste or other debris resulting from the cleanup of a spill, into or on any land or water, of acutely hazardous waste; or generates 100 kg or less of any residue or contaminated soil, waste or other debris resulting from the cleanup of a spill, into or on any land or water, of acutely hazardous waste during any calendar month, and accumulates at any

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

MEDINA AUTO PARTS (Continued)

1014400380

time: 1 kg or less of acutely hazardous waste; or 100 kg or less of any residue or contaminated soil, waste or other debris resulting from the cleanup of a spill, into or on any land or water, of acutely hazardous waste

Owner/Operator Summary:

Owner/operator name: MARK MORSE
Owner/operator address: 120 W LIBERTY ST
MEDINA, OH 44256
Owner/operator country: US
Owner/operator telephone: (330) 725-6608
Legal status: Private
Owner/Operator Type: Owner
Owner/Op start date: 02/01/1930
Owner/Op end date: Not reported

Owner/operator name: MARK MORSE
Owner/operator address: 120 W LIBERTY ST
MEDINA, OH 44256
Owner/operator country: US
Owner/operator telephone: (330) 725-6608
Legal status: Private
Owner/Operator Type: Operator
Owner/Op start date: 02/01/1930
Owner/Op end date: Not reported

Handler Activities Summary:

U.S. importer of hazardous waste: No
Mixed waste (haz. and radioactive): No
Recycler of hazardous waste: No
Transporter of hazardous waste: No
Treater, storer or disposer of HW: No
Underground injection activity: No
On-site burner exemption: No
Furnace exemption: No
Used oil fuel burner: No
Used oil processor: No
User oil refiner: No
Used oil fuel marketer to burner: No
Used oil Specification marketer: No
Used oil transfer facility: No
Used oil transporter: No

Hazardous Waste Summary:

Waste code: D001
Waste name: IGNITABLE HAZARDOUS WASTES ARE THOSE WASTES WHICH HAVE A FLASHPOINT OF LESS THAN 140 DEGREES FAHRENHEIT AS DETERMINED BY A PENSKEY-MARTENS CLOSED CUP FLASH POINT TESTER. ANOTHER METHOD OF DETERMINING THE FLASH POINT OF A WASTE IS TO REVIEW THE MATERIAL SAFETY DATA SHEET, WHICH CAN BE OBTAINED FROM THE MANUFACTURER OR DISTRIBUTOR OF THE MATERIAL. LACQUER THINNER IS AN EXAMPLE OF A COMMONLY USED SOLVENT WHICH WOULD BE CONSIDERED AS IGNITABLE HAZARDOUS WASTE.

Violation Status: No violations found

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

H29
NW
1/4-1/2
0.344 mi.
1816 ft.
FREE OIL CO
139 N COURT ST
MEDINA, OH 44256
Site 5 of 6 in cluster H

LUST
UST
U004091621
N/A

Relative:
Higher

LUST:

Release Number: 52010039-N00001
Release Date: Not reported
Facility Status: Inactive
LTF Status: 6 Closure of regulated UST
FR Status: NFA: No Further Action
Priority: 3
Review Date: 06/20/2000
Class: Viable Responsible Party has been identified

Actual:
1089 ft.

Facility:

Facility ID: 52010039
Facility Type: Not reported
24 Hr Emergency Contact: Not reported
24 Hr Emergency Phone: Not reported
Number Of Tanks On Site: Not reported
Local Fire Department: Zero
Delegated Authority: No
Elig For Green Buckeye Award: Not reported
Active Release Site: No
Owner Id: W017774
Owner Name: FREE OIL CO
Owner Address: 139 N COURT ST
Owner City/State/Zip: MEDINA, OH 44256
Owner Phone: Not reported

UST:

Tank ID: Not reported
Tank Status: Not reported
Tank Type: Not reported
Capacity: Not reported
Content: Not reported
CAS #: Not reported
Regulated: Not reported
Overfill Device Installed: Not reported
Spill Device Installed: Not reported
AST/UST: Not reported
Installation Date: Not reported
Date Removed: Not reported
Date Last Used: Not reported
Date Abandoned/Closed: Not reported
Corrosion Protection Tank: Not reported
Release Detection on Tank: Not reported
Corrosion Protection Piping: Not reported
Piping Material: Not reported
Piping Type: Not reported
Release Detection on Piping: Not reported

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

H30
NW
1/4-1/2
0.348 mi.
1838 ft.
NORTH COURT UNOCAL #24
145 N COURT ST
MEDINA, OH 44256
Site 6 of 6 in cluster H

UST
U004097230
N/A

Relative:
Higher

Facility:

Facility ID: 52000106
Facility Type: Gas Station
24 Hr Emergency Contact: Not reported
24 Hr Emergency Phone: Not reported
Number Of Tanks On Site: Not reported
Local Fire Department: Zero
Delegated Authority: No
Elig For Green Buckeye Award: Not reported
Active Release Site: No
Owner Id: W007448
Owner Name: MEDINA DEVELOPMENT CO.
Owner Address: 4316 NICHOLS RD
Owner City/State/Zip: MEDINA, OH 44256
Owner Phone: (216) 722-2031

Inspection:

Facility Id: 52000106
Inspection Id: 5/3/94
Code: 103
Permit Number: P00001
Inspection Type: Final

Permit:

Facility Id: 52000106
Permit Id: P00001
Permit Status: Expired
Issued Date: 5/17/1994
Lfd Permit Id: Not reported

UST:

Tank ID: T00001
Tank Status: Removed
Tank Type: Steel
Capacity: 6000
Content: Gasoline
CAS #: 8006-61-9
Regulated: Yes
Overfill Device Installed: No
Spill Device Installed: No
AST/UST: UST
Installation Date: 1/1/1981
Date Removed: 5/3/1994
Date Last Used: 5/3/1994
Date Abandoned/Closed: Not reported
Corrosion Protection Tank: Not reported
Release Detection on Tank: Manual Tank Gauging;Tnk Tightness Testing;Statistical Inventory
Reconciliation
Corrosion Protection Piping: Not reported
Piping Material: Bare Steel
Piping Type: Suction: no valve at tank
Release Detection on Piping: Not reported

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

NORTH COURT UNOCAL #24 (Continued)

U004097230

Tank ID: T00002
Tank Status: **Removed**
Tank Type: Steel
Capacity: 6000
Content: Gasoline
CAS #: 8006-61-9
Regulated: Yes
Overfill Device Installed: No
Spill Device Installed: No
AST/UST: UST
Installation Date: 1/1/1981
Date Removed: 5/3/1994
Date Last Used: 5/3/1994
Date Abandoned/Closed: Not reported
Corrosion Protection Tank: Not reported
Release Detection on Tank: Manual Tank Gauging;Tnk Tightness Testing;Statistical Inventory Reconciliation

Corrosion Protection Piping: Not reported
Piping Material: Bare Steel
Piping Type: Suction: no valve at tank
Release Detection on Piping: Not reported

Tank ID: T00003
Tank Status: **Removed**
Tank Type: Steel
Capacity: 6000
Content: Gasoline
CAS #: 8006-61-9
Regulated: Yes
Overfill Device Installed: No
Spill Device Installed: No
AST/UST: UST
Installation Date: 1/1/1981
Date Removed: 5/3/1994
Date Last Used: 5/3/1994
Date Abandoned/Closed: Not reported
Corrosion Protection Tank: Not reported
Release Detection on Tank: Manual Tank Gauging;Tnk Tightness Testing;Statistical Inventory Reconciliation

Corrosion Protection Piping: Not reported
Piping Material: Bare Steel
Piping Type: Suction: no valve at tank
Release Detection on Piping: Not reported

Tank ID: T00004
Tank Status: **Removed**
Tank Type: Steel
Capacity: 2000
Content: Kerosene
CAS #: 8008-20-6
Regulated: Yes
Overfill Device Installed: No
Spill Device Installed: No
AST/UST: UST
Installation Date: 1/1/1966
Date Removed: 5/3/1994
Date Last Used: 5/3/1994

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

NORTH COURT UNOCAL #24 (Continued)

U004097230

Date Abandoned/Closed: Not reported
Corrosion Protection Tank: Not reported
Release Detection on Tank: Manual Tank Gauging;Tnk Tightness Testing;Statistical Inventory Reconciliation
Corrosion Protection Piping: Not reported
Piping Material: Bare Steel
Piping Type: Suction: no valve at tank
Release Detection on Piping: Not reported

31
SW
1/4-1/2
0.358 mi.
1890 ft.

TECCOS DRYCLEANING
646 S BROADWAY ST
MEDINA, OH 44256

RCRA-SQG **1000180469**
FINDS **OHD981788532**

Relative:
Higher

RCRA-SQG:

Actual:
1083 ft.

Date form received by agency: 10/14/1986
Facility name: TECCOS DRYCLEANING
Facility address: 646 S BROADWAY ST
MEDINA, OH 44256
EPA ID: OHD981788532
Mailing address: 695 LAFAYETTE RD
MEDINA, OH 44256
Contact: THEODORE TECCO
Contact address: 695 LAFAYETTE RD
MEDINA, OH 44256
Contact country: US
Contact telephone: (216) 725-4440
Contact email: Not reported
EPA Region: 05
Classification: Small Small Quantity Generator
Description: Handler: generates more than 100 and less than 1000 kg of hazardous waste during any calendar month and accumulates less than 6000 kg of hazardous waste at any time; or generates 100 kg or less of hazardous waste during any calendar month, and accumulates more than 1000 kg of hazardous waste at any time

Owner/Operator Summary:

Owner/operator name: NAME NOT REPORTED
Owner/operator address: ADDRESS NOT REPORTED
CITY NOT REPORTED, AK 99998
Owner/operator country: Not reported
Owner/operator telephone: (312) 555-1212
Legal status: Private
Owner/Operator Type: Operator
Owner/Op start date: Not reported
Owner/Op end date: Not reported

Owner/operator name: TECCO THEODORE
Owner/operator address: ADDRESS NOT REPORTED
CITY NOT REPORTED, AK 99998
Owner/operator country: Not reported
Owner/operator telephone: (312) 555-1212
Legal status: Private
Owner/Operator Type: Owner
Owner/Op start date: Not reported

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

TECCOS DRYCLEANING (Continued)

1000180469

Owner/Op end date: Not reported

Handler Activities Summary:

U.S. importer of hazardous waste: No
Mixed waste (haz. and radioactive): No
Recycler of hazardous waste: No
Transporter of hazardous waste: No
Treater, storer or disposer of HW: No
Underground injection activity: No
On-site burner exemption: No
Furnace exemption: No
Used oil fuel burner: No
Used oil processor: No
User oil refiner: No
Used oil fuel marketer to burner: No
Used oil Specification marketer: No
Used oil transfer facility: No
Used oil transporter: No

Hazardous Waste Summary:

Waste code: F002
Waste name: THE FOLLOWING SPENT HALOGENATED SOLVENTS: TETRACHLOROETHYLENE, METHYLENE CHLORIDE, TRICHLOROETHYLENE, 1,1,1-TRICHLOROETHANE, CHLOROBENZENE, 1,1,2-TRICHLORO-1,2,2-TRIFLUOROETHANE, ORTHO-DICHLOROBENZENE, TRICHLOROFLUOROMETHANE, AND 1,1,2-TRICHLOROETHANE; ALL SPENT SOLVENT MIXTURES/BLENDS CONTAINING, BEFORE USE, A TOTAL OF TEN PERCENT OR MORE (BY VOLUME) OF ONE OR MORE OF THE ABOVE HALOGENATED SOLVENTS OR THOSE LISTED IN F001, F004, OR F005, AND STILL BOTTOMS FROM THE RECOVERY OF THESE SPENT SOLVENTS AND SPENT SOLVENT MIXTURES.

Violation Status: No violations found

FINDS:

Registry ID: 110004645901

Environmental Interest/Information System

RCRAInfo is a national information system that supports the Resource Conservation and Recovery Act (RCRA) program through the tracking of events and activities related to facilities that generate, transport, and treat, store, or dispose of hazardous waste. RCRAInfo allows RCRA program staff to track the notification, permit, compliance, and corrective action activities required under RCRA.

32
NNE
1/4-1/2
0.363 mi.
1915 ft.

UNK
250 SPRING GROVE
MEDINA, OH

SPILLS S102891626
N/A

Relative:
Higher

SPILLS:
Spill No.: 9205-52-2208
Spill Year: 1992
Date Spill Reported: 05/29/1992
Spill Month: 5

Actual:
1040 ft.

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

UNK (Continued)

S102891626

Spill Number: 2208
Reporter Name: CITIZEN
Confidential: No
District Code: NE
Employee Number: Not reported
Lat/Long: Not reported
Product Spilled Name: MATERIAL GREEN

33
WNW
1/4-1/2
0.363 mi.
1915 ft.

AUTOMOTIVE PARTS SERVICE NAPA
226 S ELMWOOD AVE
MEDINA, OH 44256

RCRA-CESQG 1004764099
FINDS OHD101510873

Relative:
Higher

Actual:
1071 ft.

RCRA-CESQG:
Date form received by agency: 04/18/1989
Facility name: AUTOMOTIVE PARTS SERVICE NAPA
Facility address: 226 S ELMWOOD AVE
MEDINA, OH 44256
EPA ID: OHD101510873
Contact: LINDA MARCELLUS
Contact address: 226 S ELMWOOD AVE
MEDINA, OH 44256
Contact country: US
Contact telephone: (216) 723-6272
Contact email: Not reported
EPA Region: 05
Classification: Conditionally Exempt Small Quantity Generator
Description: Handler: generates 100 kg or less of hazardous waste per calendar month, and accumulates 1000 kg or less of hazardous waste at any time; or generates 1 kg or less of acutely hazardous waste per calendar month, and accumulates at any time: 1 kg or less of acutely hazardous waste; or 100 kg or less of any residue or contaminated soil, waste or other debris resulting from the cleanup of a spill, into or on any land or water, of acutely hazardous waste; or generates 100 kg or less of any residue or contaminated soil, waste or other debris resulting from the cleanup of a spill, into or on any land or water, of acutely hazardous waste during any calendar month, and accumulates at any time: 1 kg or less of acutely hazardous waste; or 100 kg or less of any residue or contaminated soil, waste or other debris resulting from the cleanup of a spill, into or on any land or water, of acutely hazardous waste

Owner/Operator Summary:

Owner/operator name: NAME NOT REPORTED
Owner/operator address: ADDRESS NOT REPORTED
CITY NOT REPORTED, AK 99998
Owner/operator country: Not reported
Owner/operator telephone: (312) 555-1212
Legal status: Private
Owner/Operator Type: Operator
Owner/Op start date: Not reported
Owner/Op end date: Not reported

Owner/operator name: APS INC
Owner/operator address: ADDRESS NOT REPORTED
CITY NOT REPORTED, AK 99998

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

AUTOMOTIVE PARTS SERVICE NAPA (Continued)

1004764099

Owner/operator country: Not reported
Owner/operator telephone: (312) 555-1212
Legal status: Private
Owner/Operator Type: Owner
Owner/Op start date: Not reported
Owner/Op end date: Not reported

Handler Activities Summary:

U.S. importer of hazardous waste: No
Mixed waste (haz. and radioactive): No
Recycler of hazardous waste: No
Transporter of hazardous waste: No
Treater, storer or disposer of HW: No
Underground injection activity: No
On-site burner exemption: No
Furnace exemption: No
Used oil fuel burner: No
Used oil processor: No
User oil refiner: No
Used oil fuel marketer to burner: No
Used oil Specification marketer: No
Used oil transfer facility: No
Used oil transporter: No

Hazardous Waste Summary:

Waste code: D000
Waste name: Not Defined

Violation Status: No violations found

FINDS:

Registry ID: 110004631159

Environmental Interest/Information System

RCRAInfo is a national information system that supports the Resource Conservation and Recovery Act (RCRA) program through the tracking of events and activities related to facilities that generate, transport, and treat, store, or dispose of hazardous waste. RCRAInfo allows RCRA program staff to track the notification, permit, compliance, and corrective action activities required under RCRA.

The OH-CORE (Ohio - Core) database contains information commonly shared among the Ohio EPA environmental programs. The information is facility-based, general in nature, and used to support specific programmatic systems while simultaneously maintaining an inventory of common facility-related data. Specific programmatic details are maintained in programmatic databases.

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

I34
East
1/4-1/2
0.369 mi.
1947 ft.

GOWE PRINTING CO.
620 E SMITH RD
MEDINA, OH 44256
Site 1 of 3 in cluster I

UST U004092287
N/A

Relative:
Higher

Facility:
Facility ID: 52000060
Facility Type: Commercial
24 Hr Emergency Contact: Not reported
24 Hr Emergency Phone: Not reported
Number Of Tanks On Site: Not reported
Local Fire Department: Zero
Delegated Authority: No
Elig For Green Buckeye Award: Not reported
Active Release Site: No
Owner Id: W001633
Owner Name: JAMES GOWE
Owner Address: 620 E SMITH RD
Owner City/State/Zip: MEDINA, OH 44256
Owner Phone: () -

Actual:
1070 ft.

Inspection:
Facility Id: 52000060
Inspection Id: 11/29/94
Code: 103
Permit Number: P00001
Inspection Type: Final

Permit:
Facility Id: 52000060
Permit Id: P00001
Permit Status: Expired
Issued Date: 12/6/1994
Lfd Permit Id: Not reported

UST:
Tank ID: T00001
Tank Status: Removed
Tank Type: Steel
Capacity: 1500
Content: Hazardous Substance
CAS #: BLANKET WASH
Regulated: Yes
Overfill Device Installed: No
Spill Device Installed: No
AST/UST: UST
Installation Date: 4/1/1986
Date Removed: 11/29/1994
Date Last Used: 11/29/1994
Date Abandoned/Closed: Not reported
Corrosion Protection Tank: Not reported
Release Detection on Tank: Not reported
Corrosion Protection Piping: Not reported
Piping Material: Cathodically Protected
Piping Type: Not reported
Release Detection on Piping: Not reported

I35	AMERICAN COLOR GRAPHICS INC	RCRA-SQG	1004574443
East	620 EAST SMITH ROAD	FINDS	OHD004216123
1/4-1/2	MEDINA, OH 44256		
0.369 mi.			
1947 ft.	Site 2 of 3 in cluster I		
Relative:	RCRA-SQG:		
Higher	Date form received by agency: 07/12/2000		
	Facility name: AMERICAN COLOR GRAPHICS INC		
Actual:	Facility address: 620 E SMITH RD		
1070 ft.	SITE C		
	MEDINA, OH 44256		
	EPA ID: OHD004216123		
	Contact: GLENN SHAFFER		
	Contact address: 215 N FARFOSS DR		
	YORK, PA 17404		
	Contact country: US		
	Contact telephone: (717) 792-8104		
	Contact email: Not reported		
	EPA Region: 05		
	Classification: Small Small Quantity Generator		
	Description: Handler: generates more than 100 and less than 1000 kg of hazardous waste during any calendar month and accumulates less than 6000 kg of hazardous waste at any time; or generates 100 kg or less of hazardous waste during any calendar month, and accumulates more than 1000 kg of hazardous waste at any time		
	Owner/Operator Summary:		
	Owner/operator name: NAME NOT REPORTED		
	Owner/operator address: ADDRESS NOT REPORTED		
	CITY NOT REPORTED, AK 99998		
	Owner/operator country: Not reported		
	Owner/operator telephone: (312) 555-1212		
	Legal status: Private		
	Owner/Operator Type: Operator		
	Owner/Op start date: Not reported		
	Owner/Op end date: Not reported		
	Owner/operator name: AMERICAN COLOR GRAPHICS INC		
	Owner/operator address: 100 WINNERS CIRCLE		
	BRENTWOOD, OH 37027		
	Owner/operator country: Not reported		
	Owner/operator telephone: (800) 621-7746		
	Legal status: Private		
	Owner/Operator Type: Owner		
	Owner/Op start date: Not reported		
	Owner/Op end date: Not reported		
	Handler Activities Summary:		
	U.S. importer of hazardous waste: No		
	Mixed waste (haz. and radioactive): No		
	Recycler of hazardous waste: No		
	Transporter of hazardous waste: No		
	Treater, storer or disposer of HW: No		
	Underground injection activity: No		
	On-site burner exemption: No		
	Furnace exemption: No		
	Used oil fuel burner: No		

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

AMERICAN COLOR GRAPHICS INC (Continued)

1004574443

Used oil processor: No
User oil refiner: No
Used oil fuel marketer to burner: No
Used oil Specification marketer: No
Used oil transfer facility: No
Used oil transporter: No

Hazardous Waste Summary:

Waste code: D001
Waste name: IGNITABLE HAZARDOUS WASTES ARE THOSE WASTES WHICH HAVE A FLASHPOINT OF LESS THAN 140 DEGREES FAHRENHEIT AS DETERMINED BY A PENSKEY-MARTENS CLOSED CUP FLASH POINT TESTER. ANOTHER METHOD OF DETERMINING THE FLASH POINT OF A WASTE IS TO REVIEW THE MATERIAL SAFETY DATA SHEET, WHICH CAN BE OBTAINED FROM THE MANUFACTURER OR DISTRIBUTOR OF THE MATERIAL. LACQUER THINNER IS AN EXAMPLE OF A COMMONLY USED SOLVENT WHICH WOULD BE CONSIDERED AS IGNITABLE HAZARDOUS WASTE.

Waste code: F003
Waste name: THE FOLLOWING SPENT NON-HALOGENATED SOLVENTS: XYLENE, ACETONE, ETHYL ACETATE, ETHYL BENZENE, ETHYL ETHER, METHYL ISOBUTYL KETONE, N-BUTYL ALCOHOL, CYCLOHEXANONE, AND METHANOL; ALL SPENT SOLVENT MIXTURES/BLENDS CONTAINING, BEFORE USE, ONLY THE ABOVE SPENT NON-HALOGENATED SOLVENTS; AND ALL SPENT SOLVENT MIXTURES/BLENDS CONTAINING, BEFORE USE, ONE OR MORE OF THE ABOVE NON-HALOGENATED SOLVENTS, AND, A TOTAL OF TEN PERCENT OR MORE (BY VOLUME) OF ONE OR MORE OF THOSE SOLVENTS LISTED IN F001, F002, F004, AND F005, AND STILL BOTTOMS FROM THE RECOVERY OF THESE SPENT SOLVENTS AND SPENT SOLVENT MIXTURES.

Violation Status: No violations found

FINDS:

Registry ID: 110000388848

Environmental Interest/Information System

AFS (Aerometric Information Retrieval System (AIRS) Facility Subsystem) replaces the former Compliance Data System (CDS), the National Emission Data System (NEDS), and the Storage and Retrieval of Aerometric Data (SAROAD). AIRS is the national repository for information concerning airborne pollution in the United States. AFS is used to track emissions and compliance data from industrial plants. AFS data are utilized by states to prepare State Implementation Plans to comply with regulatory programs and by EPA as an input for the estimation of total national emissions. AFS is undergoing a major redesign to support facility operating permits required under Title V of the Clean Air Act.

US EPA TRIS (Toxics Release Inventory System) contains information from facilities on the amounts of over 300 listed toxic chemicals that these facilities release directly to air, water, land, or that are transported off-site.

RCRAInfo is a national information system that supports the Resource Conservation and Recovery Act (RCRA) program through the tracking of events and activities related to facilities that generate, transport, and treat, store, or dispose of hazardous waste. RCRAInfo allows RCRA

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

AMERICAN COLOR GRAPHICS INC (Continued)

1004574443

program staff to track the notification, permit, compliance, and corrective action activities required under RCRA.

The OH-CORE (Ohio - Core) database contains information commonly shared among the Ohio EPA environmental programs. The information is facility-based, general in nature, and used to support specific programmatic systems while simultaneously maintaining an inventory of common facility-related data. Specific programmatic details are maintained in programmatic databases.

I36
East
1/4-1/2
0.369 mi.
1947 ft.

GOWE PRINTING CO.
620 E SMITH RD
MEDINA, OH 44256

Site 3 of 3 in cluster I

LUST **S104257251**
SPILLS **N/A**
NPDES

Relative:
Higher

LUST:

Release Number: 52000060-N00001

Release Date: Not reported

Facility Status: **Inactive**

LTF Status: 6 Closure of regulated UST

FR Status: **NFA: No Further Action**

Priority: 3

Review Date: 06/20/2000

Class: Viable Responsible Party has been identified

Actual:
1070 ft.

SPILLS:

Spill No.: 9903-52-0772
Spill Year: 1999
Date Spill Reported: 03/02/1999
Spill Month: 3
Spill Number: 0772
Reporter Name: SKIP BUNNR
Confidential: No
District Code: NE
Employee Number: 1754
Lat/Long: 410806.6 / 815109.6
Product Spilled Name: DIESEL FUEL
Product Spilled Name: DIESEL FUEL

Spill No.: 0204-52-1558
Spill Year: 2002
Date Spill Reported: 04/25/2002
Spill Month: 4
Spill Number: 1558
Reporter Name: BILL HERTHNECK
Confidential: No
District Code: NE
Employee Number: 1753
Lat/Long: Not reported
Product Spilled Name: SHEEN
Product Spilled Name: SHEEN
Product Spilled Name: SHEEN

Spill No.: 0504-52-1926
Spill Year: 2005

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

GOWE PRINTING CO. (Continued)

S104257251

Date Spill Reported: 04/25/2005
Spill Month: 4
Spill Number: 1926
Reporter Name: GREG PAVLIK
Confidential: No
District Code: NE
Employee Number: 13
Lat/Long: Not reported
Product Spilled Name: ORPHAN DRUMS

OH NPDES:
Issue Date: 8/22/2011
Township: Not reported
Facility Npdes Permit: 3GRN0745*BG
Applicant Name: AMERICAN COLOR GRAPHICS INC
Applicant Address: 620 E SMITH RD

37
SSW
1/4-1/2
0.410 mi.
2165 ft.

DUDLEY BAGLEY
4 MALLOY CT
MEDINA, OH

SPILLS S106328654
N/A

Relative:
Higher

SPILLS:
Spill No.: 9405-52-2014
Spill Year: 1994
Date Spill Reported: 05/09/1994
Spill Month: 5
Spill Number: 2014
Reporter Name: Not reported
Confidential: Yes
District Code: NE
Employee Number: Not reported
Lat/Long: Not reported
Product Spilled Name: ODOR

Actual:
1085 ft.

38
West
1/4-1/2
0.423 mi.
2234 ft.

SUNSET STRIP
CORNER OF E. SMITH & ELMWOOD
MEDINA, OH

SPILLS S102888525
N/A

Relative:
Higher

SPILLS:
Spill No.: 9112-52-5353
Spill Year: 1991
Date Spill Reported: 12/30/1991
Spill Month: 12
Spill Number: 5353
Reporter Name: CITIZEN
Confidential: No
District Code: NE
Employee Number: Not reported
Lat/Long: Not reported
Product Spilled Name: PAINT REMOVER

Actual:
1064 ft.

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

J39
NW
1/4-1/2
0.431 mi.
2274 ft.

BP OIL CO. #05286
245 N COURT ST
MEDINA, OH 44256

Site 1 of 2 in cluster J

LUST
UST
U004085747
N/A

Relative:
Higher

LUST:

Release Number: 52000025-N00001

Release Date: 12/16/1992

Facility Status: Inactive

LTF Status: 1 SUS/CON from regulated UST

FR Status: NFA: No Further Action

Priority: 1

Review Date: 10/02/2001

Class: Viable Responsible Party has been identified

Release Number: 52000025-N00002

Release Date: 01/13/2000

Facility Status: Inactive

LTF Status: 1 SUS/CON from regulated UST

FR Status: NFA: No Further Action

Priority: 1

Review Date: 08/24/2001

Class: Viable Responsible Party has been identified

Facility:

Facility ID: 52000025

Facility Type: Gas Station

24 Hr Emergency Contact: Not reported

24 Hr Emergency Phone: Not reported

Number Of Tanks On Site: Not reported

Local Fire Department: Zero

Delegated Authority: No

Elig For Green Buckeye Award: Not reported

Active Release Site: No

Owner Id: W000001

Owner Name: BP PRODUCTS N A INC-HSSE COMPL

Owner Address: P.O. BOX 6038

Owner City/State/Zip: ARTESIA, CA 90702

Owner Phone: 732-743-0901

Inspection:

Facility Id: 52000025

Inspection Id: 4/22/99

Code: 103

Permit Number: P00004

Inspection Type: Final

Facility Id: 52000025

Inspection Id: 10/5/99

Code: 103

Permit Number: P00003

Inspection Type: Final

Facility Id: 52000025

Inspection Id: 12/10/92

Code: 103

Permit Number: P00002

Inspection Type: Final

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

BP OIL CO. #05286 (Continued)

U004085747

Facility Id: 52000025
Inspection Id: 12/14/92
Code: 501
Permit Number: P00002
Inspection Type: Final

Facility Id: 52000025
Inspection Id: 12/13/93
Code: 402
Permit Number: P00001
Inspection Type: Final

Permit:

Facility Id: 52000025
Permit Id: P00001
Permit Status: Expired
Issued Date: 12/29/1993
Lfd Permit Id: Not reported

Facility Id: 52000025
Permit Id: P00002
Permit Status: Expired
Issued Date: 1/11/1994
Lfd Permit Id: Not reported

Facility Id: 52000025
Permit Id: P00003
Permit Status: Expired
Issued Date: 11/3/1999
Lfd Permit Id: Not reported

Facility Id: 52000025
Permit Id: P00004
Permit Status: Expired
Issued Date: 11/19/1999
Lfd Permit Id: Not reported

UST:

Tank ID: T00001
Tank Status: Removed
Tank Type: Fiberglass Reinforced Plastic
Capacity: 1000
Content: Used Oil
CAS #: Not reported
Regulated: Yes
Overfill Device Installed: No
Spill Device Installed: No
AST/UST: UST
Installation Date: 1/1/1985
Date Removed: 10/5/1999
Date Last Used: 10/5/1999
Date Abandoned/Closed: Not reported
Corrosion Protection Tank: Not reported
Release Detection on Tank: Not reported
Corrosion Protection Piping: Not reported
Piping Material: Fiberglass Reinforced Plastic

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

BP OIL CO. #05286 (Continued)

U004085747

Piping Type: Gravity Feed
Release Detection on Piping: Not reported

Tank ID: T00002
Tank Status: **Removed**
Tank Type: Fiberglass Reinforced Plastic
Capacity: 8000
Content: Gasoline
CAS #: 8006-61-9
Regulated: Yes
Overfill Device Installed: No
Spill Device Installed: No
AST/UST: UST
Installation Date: 1/1/1985
Date Removed: 10/5/1999
Date Last Used: 10/5/1999
Date Abandoned/Closed: Not reported
Corrosion Protection Tank: Not reported
Release Detection on Tank: Not reported
Corrosion Protection Piping: Not reported
Piping Material: Fiberglass Reinforced Plastic
Piping Type: Pressure
Release Detection on Piping: Not reported

Tank ID: T00003
Tank Status: **Removed**
Tank Type: Fiberglass Reinforced Plastic
Capacity: 4000
Content: Gasoline
CAS #: 8006-61-9
Regulated: Yes
Overfill Device Installed: No
Spill Device Installed: No
AST/UST: UST
Installation Date: 1/1/1985
Date Removed: 10/5/1999
Date Last Used: 10/5/1999
Date Abandoned/Closed: Not reported
Corrosion Protection Tank: Not reported
Release Detection on Tank: Not reported
Corrosion Protection Piping: Not reported
Piping Material: Fiberglass Reinforced Plastic
Piping Type: Pressure
Release Detection on Piping: Not reported

Tank ID: T00004
Tank Status: **Removed**
Tank Type: Fiberglass Reinforced Plastic
Capacity: 8000
Content: Gasoline
CAS #: 8006-61-9
Regulated: Yes
Overfill Device Installed: No
Spill Device Installed: No
AST/UST: UST
Installation Date: 1/1/1985
Date Removed: 10/5/1999

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

BP OIL CO. #05286 (Continued)

U004085747

Date Last Used: 10/5/1999
Date Abandoned/Closed: Not reported
Corrosion Protection Tank: Not reported
Release Detection on Tank: Not reported
Corrosion Protection Piping: Not reported
Piping Material: Fiberglass Reinforced Plastic
Piping Type: Pressure
Release Detection on Piping: Not reported

Tank ID: T00005
Tank Status: **Filled in Place With Solid Material**
Tank Type: Steel
Capacity: 1000
Content: Unknown
CAS #: Not reported
Regulated: Yes
Overfill Device Installed: No
Spill Device Installed: No
AST/UST: UST
Installation Date: Not reported
Date Removed: Not reported
Date Last Used: 12/20/1992
Date Abandoned/Closed: 12/20/1992
Corrosion Protection Tank: Not reported
Release Detection on Tank: Not reported
Corrosion Protection Piping: Not reported
Piping Material: Unknown
Piping Type: Not reported
Release Detection on Piping: Not reported

Tank ID: T00006
Tank Status: **Filled in Place With Solid Material**
Tank Type: Steel
Capacity: 1000
Content: Unknown
CAS #: Not reported
Regulated: Yes
Overfill Device Installed: No
Spill Device Installed: No
AST/UST: UST
Installation Date: Not reported
Date Removed: Not reported
Date Last Used: 12/20/1992
Date Abandoned/Closed: 12/20/1992
Corrosion Protection Tank: Not reported
Release Detection on Tank: Not reported
Corrosion Protection Piping: Not reported
Piping Material: Unknown
Piping Type: Not reported
Release Detection on Piping: Not reported

Map ID
Direction
Distance
Elevation

MAP FINDINGS

EDR ID Number
EPA ID Number

J40
NW
1/4-1/2
0.431 mi.
2274 ft.

BP OIL CO SITE 05286
245 N COURT ST
MEDINA, OH 44256

Site 2 of 2 in cluster J

RCRA-CESQG
FINDS
1004765392
OHD987024403

Relative:
Higher

RCRA-CESQG:

Date form received by agency: 07/20/1998

Facility name: BP OIL CO SITE 05286

Facility address: 245 N COURT ST

MEDINA, OH 44256

EPA ID: OHD987024403

Mailing address: 4440 WARRENSVILLE CENTER RD
WARRENSVILLE HTS, OH 441282837

Contact: JIM SALIOLA

Contact address: 4440 WARRENSVILLE CENTER RD
WARRENSVILLE HTS, OH 441282837

Contact country: US

Contact telephone: (216) 271-8175

Contact email: Not reported

EPA Region: 05

Classification: Conditionally Exempt Small Quantity Generator

Description: Handler: generates 100 kg or less of hazardous waste per calendar month, and accumulates 1000 kg or less of hazardous waste at any time; or generates 1 kg or less of acutely hazardous waste per calendar month, and accumulates at any time: 1 kg or less of acutely hazardous waste; or 100 kg or less of any residue or contaminated soil, waste or other debris resulting from the cleanup of a spill, into or on any land or water, of acutely hazardous waste; or generates 100 kg or less of any residue or contaminated soil, waste or other debris resulting from the cleanup of a spill, into or on any land or water, of acutely hazardous waste during any calendar month, and accumulates at any time: 1 kg or less of acutely hazardous waste; or 100 kg or less of any residue or contaminated soil, waste or other debris resulting from the cleanup of a spill, into or on any land or water, of acutely hazardous waste

Owner/Operator Summary:

Owner/operator name: BP OIL COMPANY
Owner/operator address: ADDRESS NOT REPORTED
NOT REPORTED, OH 44131

Owner/operator country: Not reported

Owner/operator telephone: (000) 000-0000

Legal status: Private

Owner/Operator Type: Owner

Owner/Op start date: Not reported

Owner/Op end date: Not reported

Handler Activities Summary:

U.S. Importer of hazardous waste: No

Mixed waste (haz. and radioactive): No

Recycler of hazardous waste: No

Transporter of hazardous waste: No

Treater, storer or disposer of HW: No

Underground injection activity: No

On-site burner exemption: No

Furnace exemption: No

Used oil fuel burner: No

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

BP OIL CO SITE 05286 (Continued)

1004765392

Used oil processor: No
Used oil refiner: No
Used oil fuel marketer to burner: No
Used oil Specification marketer: No
Used oil transfer facility: No
Used oil transporter: No

Hazardous Waste Summary:

Waste code: D008
Waste name: LEAD

Waste code: D018
Waste name: BENZENE

Violation Status: No violations found

FINDS:

Registry ID: 110004685975

Environmental Interest/Information System

RCRAInfo is a national information system that supports the Resource Conservation and Recovery Act (RCRA) program through the tracking of events and activities related to facilities that generate, transport, and treat, store, or dispose of hazardous waste. RCRAInfo allows RCRA program staff to track the notification, permit, compliance, and corrective action activities required under RCRA.

The OH-CORE (Ohio - Core) database contains information commonly shared among the Ohio EPA environmental programs. The information is facility-based, general in nature, and used to support specific programmatic systems while simultaneously maintaining an inventory of common facility-related data. Specific programmatic details are maintained in programmatic databases.

41
NNW
1/4-1/2
0.431 mi.
2275 ft.

UNKNOW NEIGHBOR
227 E NORTH ST
MEDINA, OH

SPILLS S108228624
N/A

Relative:
Higher

SPILLS:

Actual:
1061 ft.

Spill No.: 0609-52-3476
Spill Year: 2006
Date Spill Reported: 09/23/2006
Spill Month: 9
Spill Number: 3476
Reporter Name: WES CLAYPOOL
Confidential: No
District Code: NE
Employee Number: Not reported
Lat/Long: Not reported
Product Spilled Name: SEWAGE

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

42
WSW
1/4-1/2
0.450 mi.
2377 ft.

GIONIONOS PIZZA
203 W LAFAYETTE RD
MEDINA, OH 44256

UST U004089623
N/A

Relative:
Higher

Facility:

Facility ID: 52001121
Facility Type: Not reported
24 Hr Emergency Contact: Not reported
24 Hr Emergency Phone: Not reported
Number Of Tanks On Site: Not reported
Local Fire Department: Zero
Delegated Authority: No
Elig For Green Buckeye Award: Not reported
Active Release Site: No
Owner Id: W010942
Owner Name: WILLIAM J MITCHELL
Owner Address: 2600 SHARON COPLEY RD
Owner City/State/Zip: MEDINA, OH 44256
Owner Phone: (330)336-3454

Actual:
1065 ft.

Inspection:

Facility Id: 52001121
Inspection Id: 3/7/97
Code: 101
Permit Number: P00001
Inspection Type: Final

Permit:

Facility Id: 52001121
Permit Id: P00001
Permit Status: Expired
Issued Date: 3/12/1997
Lfd Permit Id: Not reported

UST:

Tank ID: T00001
Tank Status: Removed
Tank Type: Steel
Capacity: 4000
Content: Gasoline
CAS #: 8006-61-9
Regulated: Yes
Overfill Device Installed: No
Spill Device Installed: No
AST/UST: UST
Installation Date: Not reported
Date Removed: 1/1/1988
Date Last Used: 1/1/1988
Date Abandoned/Closed: Not reported
Corrosion Protection Tank: Not reported
Release Detection on Tank: Not reported
Corrosion Protection Piping: Not reported
Piping Material: Not reported
Piping Type: Not reported
Release Detection on Piping: Not reported

Tank ID: T00002

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

GIONIONOS PIZZA (Continued)

U004089623

Tank Status:	Removed
Tank Type:	Steel
Capacity:	4000
Content:	Gasoline
CAS #:	8006-61-9
Regulated:	Yes
Overfill Device Installed:	No
Spill Device Installed:	No
AST/UST:	UST
Installation Date:	Not reported
Date Removed:	1/1/1988
Date Last Used:	1/1/1988
Date Abandoned/Closed:	Not reported
Corrosion Protection Tank:	NP - None Present
Release Detection on Tank:	None Present
Corrosion Protection Piping:	NP - None Present
Piping Material:	BM - Bare Metal
Piping Type:	Suction: valve at dispenser
Release Detection on Piping:	None Present

43
WNW
1/4-1/2
0.475 mi.
2509 ft.

MEDINA CENTRAL OFFICE
111 ELMWOOD
MEDINA, OH 44256

UST **U003749466**
N/A

Relative:
Higher

Actual:
1084 ft.

Facility:	
Facility ID:	52007124
Facility Type:	Utilities
24 Hr Emergency Contact:	DAN FERRELL
24 Hr Emergency Phone:	(260)433-1974
Number Of Tanks On Site:	1
Local Fire Department:	Zero
Delegated Authority:	No
Elig For Green Buckeye Award:	Not reported
Active Release Site:	No
Owner Id:	W025009
Owner Name:	FRONTIER COMMUNICATION CORP
Owner Address:	11799 NORTH COLLEGE AVE
Owner City/State/Zip:	CARMEL, IN 46032
Owner Phone:	(317)208-3474

Inspection:	
Facility Id:	52007124
Inspection Id:	9/30/96
Code:	103
Permit Number:	P00001
Inspection Type:	Final

Facility Id:	52007124
Inspection Id:	8/19/96
Code:	203
Permit Number:	P00002
Inspection Type:	Final

Permit:	
Facility Id:	52007124

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

MEDINA CENTRAL OFFICE (Continued)

U003749466

Permit Id: P00001
Permit Status: Expired
Issued Date: 10/22/1996
Lfd Permit Id: Not reported

Facility Id: 52007124
Permit Id: P00002
Permit Status: Expired
Issued Date: 9/16/1999
Lfd Permit Id: Not reported

UST:

Tank ID: T00001
Tank Status: **Removed**
Tank Type: Fiberglass Reinforced Plastic
Capacity: 1500
Content: Diesel
CAS #: 68334-30-5
Regulated: Yes
Overfill Device Installed: No
Spill Device Installed: No
AST/UST: UST
Installation Date: 1/1/1976
Date Removed: 9/30/1996
Date Last Used: 9/30/1996
Date Abandoned/Closed: Not reported
Corrosion Protection Tank: Not reported
Release Detection on Tank: Not reported
Corrosion Protection Piping: Not reported
Piping Material: Galvanized Steel
Piping Type: Suction: valve at tank
Release Detection on Piping: Not reported

Tank ID: T00002
Tank Status: **Currently In Use**
Tank Type: SW - FRP - Fiberglass
Capacity: 2500
Content: Diesel
CAS #: 68334-30-5
Regulated: Yes
Overfill Device Installed: Yes
Spill Device Installed: Yes
AST/UST: UST
Installation Date: 7/1/1996
Date Removed: Not reported
Date Last Used: Not reported
Date Abandoned/Closed: Not reported
Corrosion Protection Tank: None Required
Release Detection on Tank: Automatic Tank Gauging
Corrosion Protection Piping: None Required
Piping Material: DW FRP - Fiberglass
Piping Type: Suction: valve at dispenser
Release Detection on Piping: None Required

Count: 8 records.

ORPHAN SUMMARY

City	EDR ID	Site Name	Site Address	Zip	Database(s)
MEDINA	1004764912	SPEEDWAY 1168	900 N COURT	44256	RCRA-CESQG, FINDS
MEDINA	U004099319	QUICK AND EASY CAR WASH	503 W LAFAYETTE ST	44256	LUST, UST
MEDINA	1004767526	SHERMIN-WILLIAMS CO	3 MILES N MEDINA ON RTE 3	44256	RCRA-NonGen, FINDS
MEDINA	1003872156	MEDINA CITY OF MUNICIPAL SERVICES	NE OF MEDINA OFF WEYMOUTH RD	44256	CERC-NFRAP, DERR
MEDINA	S105859395	PERMOLD FOUNDRY SAND SITE #2	W SMITH RD		HIST LF
MEDINA	1003869849	MONTVILLE TWP SANITARY LANDFILL	6359 STHY 57 WADSWORTH RD	44256	CERC-NFRAP, DERR
MEDINA	S105859325	MEDINA CITY MUNICIPAL PROPERTY	WEYMOUTH RD		HIST LF
MEDINA	S102882542	MEDINA CO ACHIEVEMENT CTR	WINDFALL RD	44256	UNREG LTANKS, SPILLS

GOVERNMENT RECORDS SEARCHED / DATA CURRENCY TRACKING

To maintain currency of the following federal and state databases, EDR contacts the appropriate governmental agency on a monthly or quarterly basis, as required.

Number of Days to Update: Provides confirmation that EDR is reporting records that have been updated within 90 days from the date the government agency made the information available to the public.

STANDARD ENVIRONMENTAL RECORDS

Federal NPL site list

NPL: National Priority List

National Priorities List (Superfund). The NPL is a subset of CERCLIS and identifies over 1,200 sites for priority cleanup under the Superfund Program. NPL sites may encompass relatively large areas. As such, EDR provides polygon coverage for over 1,000 NPL site boundaries produced by EPA's Environmental Photographic Interpretation Center (EPIC) and regional EPA offices.

Date of Government Version: 05/08/2012	Source: EPA
Date Data Arrived at EDR: 05/10/2012	Telephone: N/A
Date Made Active in Reports: 05/15/2012	Last EDR Contact: 05/10/2012
Number of Days to Update: 5	Next Scheduled EDR Contact: 07/23/2012
	Data Release Frequency: Quarterly

NPL Site Boundaries

Sources:

EPA's Environmental Photographic Interpretation Center (EPIC)
Telephone: 202-564-7333

EPA Region 1
Telephone 617-918-1143

EPA Region 6
Telephone: 214-655-6659

EPA Region 3
Telephone 215-814-5418

EPA Region 7
Telephone: 913-551-7247

EPA Region 4
Telephone 404-562-8033

EPA Region 8
Telephone: 303-312-6774

EPA Region 5
Telephone 312-886-6686

EPA Region 9
Telephone: 415-947-4246

EPA Region 10
Telephone 206-553-8665

Proposed NPL: Proposed National Priority List Sites

A site that has been proposed for listing on the National Priorities List through the issuance of a proposed rule in the Federal Register. EPA then accepts public comments on the site, responds to the comments, and places on the NPL those sites that continue to meet the requirements for listing.

Date of Government Version: 03/30/2012	Source: EPA
Date Data Arrived at EDR: 04/05/2012	Telephone: N/A
Date Made Active in Reports: 05/15/2012	Last EDR Contact: 04/05/2012
Number of Days to Update: 40	Next Scheduled EDR Contact: 07/23/2012
	Data Release Frequency: Quarterly

NPL LIENS: Federal Superfund Liens

Federal Superfund Liens. Under the authority granted the USEPA by CERCLA of 1980, the USEPA has the authority to file liens against real property in order to recover remedial action expenditures or when the property owner received notification of potential liability. USEPA compiles a listing of filed notices of Superfund Liens.

Date of Government Version: 10/15/1991	Source: EPA
Date Data Arrived at EDR: 02/02/1994	Telephone: 202-564-4267
Date Made Active in Reports: 03/30/1994	Last EDR Contact: 08/15/2011
Number of Days to Update: 56	Next Scheduled EDR Contact: 11/28/2011
	Data Release Frequency: No Update Planned

GOVERNMENT RECORDS SEARCHED / DATA CURRENCY TRACKING

Federal Delisted NPL site list

DELISTED NPL: National Priority List Deletions

The National Oil and Hazardous Substances Pollution Contingency Plan (NCP) establishes the criteria that the EPA uses to delete sites from the NPL. In accordance with 40 CFR 300.425(e), sites may be deleted from the NPL where no further response is appropriate.

Date of Government Version: 03/30/2012	Source: EPA
Date Data Arrived at EDR: 04/05/2012	Telephone: N/A
Date Made Active in Reports: 05/15/2012	Last EDR Contact: 04/05/2012
Number of Days to Update: 40	Next Scheduled EDR Contact: 07/23/2012
	Data Release Frequency: Quarterly

Federal CERCLIS list

CERCLIS: Comprehensive Environmental Response, Compensation, and Liability Information System

CERCLIS contains data on potentially hazardous waste sites that have been reported to the USEPA by states, municipalities, private companies and private persons, pursuant to Section 103 of the Comprehensive Environmental Response, Compensation, and Liability Act (CERCLA). CERCLIS contains sites which are either proposed to or on the National Priorities List (NPL) and sites which are in the screening and assessment phase for possible inclusion on the NPL.

Date of Government Version: 12/27/2011	Source: EPA
Date Data Arrived at EDR: 02/27/2012	Telephone: 703-412-9810
Date Made Active in Reports: 03/12/2012	Last EDR Contact: 05/29/2012
Number of Days to Update: 14	Next Scheduled EDR Contact: 09/10/2012
	Data Release Frequency: Quarterly

FEDERAL FACILITY: Federal Facility Site Information listing

A listing of National Priority List (NPL) and Base Realignment and Closure (BRAC) sites found in the Comprehensive Environmental Response, Compensation and Liability Information System (CERCLIS) Database where EPA Federal Facilities Restoration and Reuse Office is involved in cleanup activities.

Date of Government Version: 12/10/2010	Source: Environmental Protection Agency
Date Data Arrived at EDR: 01/11/2011	Telephone: 703-603-8704
Date Made Active in Reports: 02/16/2011	Last EDR Contact: 04/12/2012
Number of Days to Update: 36	Next Scheduled EDR Contact: 07/23/2012
	Data Release Frequency: Varies

Federal CERCLIS NFRAP site List

CERCLIS-NFRAP: CERCLIS No Further Remedial Action Planned

Archived sites are sites that have been removed and archived from the inventory of CERCLIS sites. Archived status indicates that, to the best of EPA's knowledge, assessment at a site has been completed and that EPA has determined no further steps will be taken to list this site on the National Priorities List (NPL), unless information indicates this decision was not appropriate or other considerations require a recommendation for listing at a later time. This decision does not necessarily mean that there is no hazard associated with a given site; it only means that, based upon available information, the location is not judged to be a potential NPL site.

Date of Government Version: 12/28/2011	Source: EPA
Date Data Arrived at EDR: 02/27/2012	Telephone: 703-412-9810
Date Made Active in Reports: 03/12/2012	Last EDR Contact: 05/29/2012
Number of Days to Update: 14	Next Scheduled EDR Contact: 09/10/2012
	Data Release Frequency: Quarterly

Federal RCRA CORRACTS facilities list

CORRACTS: Corrective Action Report

CORRACTS identifies hazardous waste handlers with RCRA corrective action activity.

GOVERNMENT RECORDS SEARCHED / DATA CURRENCY TRACKING

Date of Government Version: 08/19/2011
Date Data Arrived at EDR: 08/31/2011
Date Made Active in Reports: 01/10/2012
Number of Days to Update: 132

Source: EPA
Telephone: 800-424-9346
Last EDR Contact: 05/15/2012
Next Scheduled EDR Contact: 08/27/2012
Data Release Frequency: Quarterly

Federal RCRA non-CORRACTS TSD facilities list

RCRA-TSDF: RCRA - Treatment, Storage and Disposal

RCRAInfo is EPA's comprehensive information system, providing access to data supporting the Resource Conservation and Recovery Act (RCRA) of 1976 and the Hazardous and Solid Waste Amendments (HSWA) of 1984. The database includes selective information on sites which generate, transport, store, treat and/or dispose of hazardous waste as defined by the Resource Conservation and Recovery Act (RCRA). Transporters are individuals or entities that move hazardous waste from the generator offsite to a facility that can recycle, treat, store, or dispose of the waste. TSDFs treat, store, or dispose of the waste.

Date of Government Version: 03/15/2012
Date Data Arrived at EDR: 04/04/2012
Date Made Active in Reports: 05/15/2012
Number of Days to Update: 41

Source: Environmental Protection Agency
Telephone: 312-886-6186
Last EDR Contact: 07/02/2012
Next Scheduled EDR Contact: 10/15/2012
Data Release Frequency: Quarterly

Federal RCRA generators list

RCRA-LQG: RCRA - Large Quantity Generators

RCRAInfo is EPA's comprehensive information system, providing access to data supporting the Resource Conservation and Recovery Act (RCRA) of 1976 and the Hazardous and Solid Waste Amendments (HSWA) of 1984. The database includes selective information on sites which generate, transport, store, treat and/or dispose of hazardous waste as defined by the Resource Conservation and Recovery Act (RCRA). Large quantity generators (LQGs) generate over 1,000 kilograms (kg) of hazardous waste, or over 1 kg of acutely hazardous waste per month.

Date of Government Version: 03/15/2012
Date Data Arrived at EDR: 04/04/2012
Date Made Active in Reports: 05/15/2012
Number of Days to Update: 41

Source: Environmental Protection Agency
Telephone: 312-886-6186
Last EDR Contact: 07/02/2012
Next Scheduled EDR Contact: 10/15/2012
Data Release Frequency: Quarterly

RCRA-SQG: RCRA - Small Quantity Generators

RCRAInfo is EPA's comprehensive information system, providing access to data supporting the Resource Conservation and Recovery Act (RCRA) of 1976 and the Hazardous and Solid Waste Amendments (HSWA) of 1984. The database includes selective information on sites which generate, transport, store, treat and/or dispose of hazardous waste as defined by the Resource Conservation and Recovery Act (RCRA). Small quantity generators (SQGs) generate between 100 kg and 1,000 kg of hazardous waste per month.

Date of Government Version: 03/15/2012
Date Data Arrived at EDR: 04/04/2012
Date Made Active in Reports: 05/15/2012
Number of Days to Update: 41

Source: Environmental Protection Agency
Telephone: 312-886-6186
Last EDR Contact: 07/02/2012
Next Scheduled EDR Contact: 10/15/2012
Data Release Frequency: Quarterly

RCRA-CESQG: RCRA - Conditionally Exempt Small Quantity Generators

RCRAInfo is EPA's comprehensive information system, providing access to data supporting the Resource Conservation and Recovery Act (RCRA) of 1976 and the Hazardous and Solid Waste Amendments (HSWA) of 1984. The database includes selective information on sites which generate, transport, store, treat and/or dispose of hazardous waste as defined by the Resource Conservation and Recovery Act (RCRA). Conditionally exempt small quantity generators (CESQGs) generate less than 100 kg of hazardous waste, or less than 1 kg of acutely hazardous waste per month.

Date of Government Version: 03/15/2012
Date Data Arrived at EDR: 04/04/2012
Date Made Active in Reports: 05/15/2012
Number of Days to Update: 41

Source: Environmental Protection Agency
Telephone: 312-886-6186
Last EDR Contact: 07/02/2012
Next Scheduled EDR Contact: 10/15/2012
Data Release Frequency: Varies

GOVERNMENT RECORDS SEARCHED / DATA CURRENCY TRACKING

Federal institutional controls / engineering controls registries

US ENG CONTROLS: Engineering Controls Sites List

A listing of sites with engineering controls in place. Engineering controls include various forms of caps, building foundations, liners, and treatment methods to create pathway elimination for regulated substances to enter environmental media or effect human health.

Date of Government Version: 12/30/2011	Source: Environmental Protection Agency
Date Data Arrived at EDR: 12/30/2011	Telephone: 703-603-0695
Date Made Active in Reports: 01/10/2012	Last EDR Contact: 06/11/2012
Number of Days to Update: 11	Next Scheduled EDR Contact: 09/24/2012
	Data Release Frequency: Varies

US INST CONTROL: Sites with Institutional Controls

A listing of sites with institutional controls in place. Institutional controls include administrative measures, such as groundwater use restrictions, construction restrictions, property use restrictions, and post remediation care requirements intended to prevent exposure to contaminants remaining on site. Deed restrictions are generally required as part of the institutional controls.

Date of Government Version: 12/30/2011	Source: Environmental Protection Agency
Date Data Arrived at EDR: 12/30/2011	Telephone: 703-603-0695
Date Made Active in Reports: 01/10/2012	Last EDR Contact: 06/11/2012
Number of Days to Update: 11	Next Scheduled EDR Contact: 09/24/2012
	Data Release Frequency: Varies

Federal ERNS list

ERNS: Emergency Response Notification System

Emergency Response Notification System. ERNS records and stores information on reported releases of oil and hazardous substances.

Date of Government Version: 04/02/2012	Source: National Response Center, United States Coast Guard
Date Data Arrived at EDR: 04/03/2012	Telephone: 202-267-2180
Date Made Active in Reports: 06/14/2012	Last EDR Contact: 07/02/2012
Number of Days to Update: 72	Next Scheduled EDR Contact: 10/15/2012
	Data Release Frequency: Annually

State- and tribal - equivalent CERCLIS

SHWS: This state does not maintain a SHWS list. See the Federal CERCLIS list and Federal NPL list.

State Hazardous Waste Sites. State hazardous waste site records are the states' equivalent to CERCLIS. These sites may or may not already be listed on the federal CERCLIS list. Priority sites planned for cleanup using state funds (state equivalent of Superfund) are identified along with sites where cleanup will be paid for by potentially responsible parties. Available information varies by state.

Date of Government Version: N/A	Source: Ohio EPA
Date Data Arrived at EDR: N/A	Telephone: 614-644-2924
Date Made Active in Reports: N/A	Last EDR Contact: 05/15/2012
Number of Days to Update: N/A	Next Scheduled EDR Contact: 08/27/2012
	Data Release Frequency: N/A

DERR: Division of Emergency & Remedial Response's Database

The DERR listings contains sites from all of Ohio that are in the Division of Emergency and Remedial Response (DERR) database, which is an index of sites for which our district offices maintain files. The database is NOT a record of contaminated sites or sites suspected of contamination. Not all sites in the database are contaminated, and a site's absence from the database does not imply that it is uncontaminated.

Date of Government Version: 05/21/2012	Source: Ohio EPA, Div. of Emergency and Remedial Response
Date Data Arrived at EDR: 05/23/2012	Telephone: 614-644-3538
Date Made Active in Reports: 06/26/2012	Last EDR Contact: 05/21/2012
Number of Days to Update: 34	Next Scheduled EDR Contact: 09/03/2012
	Data Release Frequency: Semi-Annually

GOVERNMENT RECORDS SEARCHED / DATA CURRENCY TRACKING

State and tribal landfill and/or solid waste disposal site lists

SWF/LF: Licensed Solid Waste Facilities

Solid Waste Facilities/Landfill Sites. SWF/LF type records typically contain an inventory of solid waste disposal facilities or landfills in a particular state. Depending on the state, these may be active or inactive facilities or open dumps that failed to meet RCRA Subtitle D Section 4004 criteria for solid waste landfills or disposal sites.

Date of Government Version: 04/12/2012
Date Data Arrived at EDR: 04/16/2012
Date Made Active in Reports: 05/17/2012
Number of Days to Update: 31

Source: Ohio Environmental Protection Agency
Telephone: 614-644-2621
Last EDR Contact: 04/11/2012
Next Scheduled EDR Contact: 07/30/2012
Data Release Frequency: Annually

State and tribal leaking storage tank lists

LUST: Leaking Underground Storage Tank File

Leaking Underground Storage Tank Incident Reports. LUST records contain an inventory of reported leaking underground storage tank incidents. Not all states maintain these records, and the information stored varies by state.

Date of Government Version: 04/27/2012
Date Data Arrived at EDR: 05/23/2012
Date Made Active in Reports: 06/26/2012
Number of Days to Update: 34

Source: Department of Commerce
Telephone: 614-752-8200
Last EDR Contact: 05/23/2012
Next Scheduled EDR Contact: 09/03/2012
Data Release Frequency: Quarterly

UNREG LTANKS: Ohio Leaking UST File

A suspected or confirmed release of petroleum from a non-regulated UST.

Date of Government Version: 08/25/1999
Date Data Arrived at EDR: 08/19/2003
Date Made Active in Reports: 08/26/2003
Number of Days to Update: 7

Source: Department of Commerce
Telephone: 614-752-7938
Last EDR Contact: 08/01/2003
Next Scheduled EDR Contact: N/A
Data Release Frequency: No Update Planned

INDIAN LUST R8: Leaking Underground Storage Tanks on Indian Land

LUSTs on Indian land in Colorado, Montana, North Dakota, South Dakota, Utah and Wyoming.

Date of Government Version: 08/18/2011
Date Data Arrived at EDR: 08/19/2011
Date Made Active in Reports: 09/13/2011
Number of Days to Update: 25

Source: EPA Region 8
Telephone: 303-312-6271
Last EDR Contact: 04/30/2012
Next Scheduled EDR Contact: 08/13/2012
Data Release Frequency: Quarterly

INDIAN LUST R7: Leaking Underground Storage Tanks on Indian Land

LUSTs on Indian land in Iowa, Kansas, and Nebraska

Date of Government Version: 02/07/2012
Date Data Arrived at EDR: 02/17/2012
Date Made Active in Reports: 05/15/2012
Number of Days to Update: 88

Source: EPA Region 7
Telephone: 913-551-7003
Last EDR Contact: 04/30/2012
Next Scheduled EDR Contact: 08/13/2012
Data Release Frequency: Varies

INDIAN LUST R6: Leaking Underground Storage Tanks on Indian Land

LUSTs on Indian land in New Mexico and Oklahoma.

Date of Government Version: 09/12/2011
Date Data Arrived at EDR: 09/13/2011
Date Made Active in Reports: 11/11/2011
Number of Days to Update: 59

Source: EPA Region 6
Telephone: 214-665-6597
Last EDR Contact: 04/23/2012
Next Scheduled EDR Contact: 08/13/2012
Data Release Frequency: Varies

GOVERNMENT RECORDS SEARCHED / DATA CURRENCY TRACKING

INDIAN LUST R1: Leaking Underground Storage Tanks on Indian Land
A listing of leaking underground storage tank locations on Indian Land.

Date of Government Version: 10/01/2011	Source: EPA Region 1
Date Data Arrived at EDR: 11/01/2011	Telephone: 617-918-1313
Date Made Active in Reports: 11/11/2011	Last EDR Contact: 05/01/2012
Number of Days to Update: 10	Next Scheduled EDR Contact: 08/13/2012
	Data Release Frequency: Varies

INDIAN LUST R10: Leaking Underground Storage Tanks on Indian Land
LUSTs on Indian land in Alaska, Idaho, Oregon and Washington.

Date of Government Version: 02/01/2012	Source: EPA Region 10
Date Data Arrived at EDR: 02/02/2012	Telephone: 206-553-2857
Date Made Active in Reports: 05/15/2012	Last EDR Contact: 04/30/2012
Number of Days to Update: 103	Next Scheduled EDR Contact: 08/13/2012
	Data Release Frequency: Quarterly

INDIAN LUST R9: Leaking Underground Storage Tanks on Indian Land
LUSTs on Indian land in Arizona, California, New Mexico and Nevada

Date of Government Version: 02/14/2012	Source: Environmental Protection Agency
Date Data Arrived at EDR: 02/17/2012	Telephone: 415-972-3372
Date Made Active in Reports: 05/15/2012	Last EDR Contact: 04/30/2012
Number of Days to Update: 88	Next Scheduled EDR Contact: 08/13/2012
	Data Release Frequency: Quarterly

INDIAN LUST R4: Leaking Underground Storage Tanks on Indian Land
LUSTs on Indian land in Florida, Mississippi and North Carolina.

Date of Government Version: 12/14/2011	Source: EPA Region 4
Date Data Arrived at EDR: 12/15/2011	Telephone: 404-562-8677
Date Made Active in Reports: 01/10/2012	Last EDR Contact: 04/30/2012
Number of Days to Update: 26	Next Scheduled EDR Contact: 08/13/2012
	Data Release Frequency: Semi-Annually

State and tribal registered storage tank lists

UST: Underground Storage Tank Tank File

Registered Underground Storage Tanks. UST's are regulated under Subtitle I of the Resource Conservation and Recovery Act (RCRA) and must be registered with the state department responsible for administering the UST program. Available information varies by state program.

Date of Government Version: 01/25/2012	Source: Department of Commerce
Date Data Arrived at EDR: 01/25/2012	Telephone: 614-752-8200
Date Made Active in Reports: 03/14/2012	Last EDR Contact: 06/29/2012
Number of Days to Update: 49	Next Scheduled EDR Contact: 09/03/2012
	Data Release Frequency: Quarterly

INDIAN UST R1: Underground Storage Tanks on Indian Land

The Indian Underground Storage Tank (UST) database provides information about underground storage tanks on Indian land in EPA Region 1 (Connecticut, Maine, Massachusetts, New Hampshire, Rhode Island, Vermont and ten Tribal Nations).

Date of Government Version: 10/01/2011	Source: EPA, Region 1
Date Data Arrived at EDR: 11/01/2011	Telephone: 617-918-1313
Date Made Active in Reports: 11/11/2011	Last EDR Contact: 05/01/2012
Number of Days to Update: 10	Next Scheduled EDR Contact: 08/13/2012
	Data Release Frequency: Varies

GOVERNMENT RECORDS SEARCHED / DATA CURRENCY TRACKING

INDIAN UST R8: Underground Storage Tanks on Indian Land

The Indian Underground Storage Tank (UST) database provides information about underground storage tanks on Indian land in EPA Region 8 (Colorado, Montana, North Dakota, South Dakota, Utah, Wyoming and 27 Tribal Nations).

Date of Government Version: 08/18/2011	Source: EPA Region 8
Date Data Arrived at EDR: 08/19/2011	Telephone: 303-312-6137
Date Made Active in Reports: 09/13/2011	Last EDR Contact: 04/30/2012
Number of Days to Update: 25	Next Scheduled EDR Contact: 08/13/2012
	Data Release Frequency: Quarterly

INDIAN UST R10: Underground Storage Tanks on Indian Land

The Indian Underground Storage Tank (UST) database provides information about underground storage tanks on Indian land in EPA Region 10 (Alaska, Idaho, Oregon, Washington, and Tribal Nations).

Date of Government Version: 02/01/2012	Source: EPA Region 10
Date Data Arrived at EDR: 02/02/2012	Telephone: 206-553-2857
Date Made Active in Reports: 05/15/2012	Last EDR Contact: 04/30/2012
Number of Days to Update: 103	Next Scheduled EDR Contact: 08/13/2012
	Data Release Frequency: Quarterly

INDIAN UST R4: Underground Storage Tanks on Indian Land

The Indian Underground Storage Tank (UST) database provides information about underground storage tanks on Indian land in EPA Region 4 (Alabama, Florida, Georgia, Kentucky, Mississippi, North Carolina, South Carolina, Tennessee and Tribal Nations)

Date of Government Version: 12/14/2011	Source: EPA Region 4
Date Data Arrived at EDR: 12/15/2011	Telephone: 404-562-9424
Date Made Active in Reports: 01/10/2012	Last EDR Contact: 04/30/2012
Number of Days to Update: 26	Next Scheduled EDR Contact: 08/13/2012
	Data Release Frequency: Semi-Annually

INDIAN UST R5: Underground Storage Tanks on Indian Land

The Indian Underground Storage Tank (UST) database provides information about underground storage tanks on Indian land in EPA Region 5 (Michigan, Minnesota and Wisconsin and Tribal Nations).

Date of Government Version: 02/28/2012	Source: EPA Region 5
Date Data Arrived at EDR: 02/29/2012	Telephone: 312-886-6136
Date Made Active in Reports: 05/15/2012	Last EDR Contact: 04/30/2012
Number of Days to Update: 76	Next Scheduled EDR Contact: 08/13/2012
	Data Release Frequency: Varies

INDIAN UST R9: Underground Storage Tanks on Indian Land

The Indian Underground Storage Tank (UST) database provides information about underground storage tanks on Indian land in EPA Region 9 (Arizona, California, Hawaii, Nevada, the Pacific Islands, and Tribal Nations).

Date of Government Version: 11/28/2011	Source: EPA Region 9
Date Data Arrived at EDR: 11/29/2011	Telephone: 415-972-3368
Date Made Active in Reports: 01/10/2012	Last EDR Contact: 04/30/2012
Number of Days to Update: 42	Next Scheduled EDR Contact: 08/13/2012
	Data Release Frequency: Quarterly

INDIAN UST R7: Underground Storage Tanks on Indian Land

The Indian Underground Storage Tank (UST) database provides information about underground storage tanks on Indian land in EPA Region 7 (Iowa, Kansas, Missouri, Nebraska, and 9 Tribal Nations).

Date of Government Version: 02/07/2012	Source: EPA Region 7
Date Data Arrived at EDR: 02/17/2012	Telephone: 913-551-7003
Date Made Active in Reports: 05/15/2012	Last EDR Contact: 04/30/2012
Number of Days to Update: 88	Next Scheduled EDR Contact: 08/13/2012
	Data Release Frequency: Varies

GOVERNMENT RECORDS SEARCHED / DATA CURRENCY TRACKING

INDIAN UST R6: Underground Storage Tanks on Indian Land

The Indian Underground Storage Tank (UST) database provides information about underground storage tanks on Indian land in EPA Region 6 (Louisiana, Arkansas, Oklahoma, New Mexico, Texas and 65 Tribes).

Date of Government Version: 05/10/2011	Source: EPA Region 6
Date Data Arrived at EDR: 05/11/2011	Telephone: 214-665-7591
Date Made Active in Reports: 06/14/2011	Last EDR Contact: 04/23/2012
Number of Days to Update: 34	Next Scheduled EDR Contact: 08/13/2012
	Data Release Frequency: Semi-Annually

FEMA UST: Underground Storage Tank Listing

A listing of all FEMA owned underground storage tanks.

Date of Government Version: 01/01/2010	Source: FEMA
Date Data Arrived at EDR: 02/16/2010	Telephone: 202-646-5797
Date Made Active in Reports: 04/12/2010	Last EDR Contact: 04/10/2012
Number of Days to Update: 55	Next Scheduled EDR Contact: 07/30/2012
	Data Release Frequency: Varies

State and tribal institutional control / engineering control registries

ENG CONTROLS: Sites with Engineering Controls

A database that tracks properties with engineering controls.

Date of Government Version: 05/15/2012	Source: Ohio EPA
Date Data Arrived at EDR: 05/16/2012	Telephone: 614-644-2306
Date Made Active in Reports: 06/26/2012	Last EDR Contact: 05/15/2012
Number of Days to Update: 41	Next Scheduled EDR Contact: 08/27/2012
	Data Release Frequency: Semi-Annually

INST CONTROL: Sites with Institutional Engineering Controls

A database that tracks properties with institutional controls.

Date of Government Version: 05/15/2012	Source: Ohio Environmental Protection Agency
Date Data Arrived at EDR: 05/16/2012	Telephone: 614-644-2306
Date Made Active in Reports: 06/26/2012	Last EDR Contact: 05/15/2012
Number of Days to Update: 41	Next Scheduled EDR Contact: 08/27/2012
	Data Release Frequency: Semi-Annually

HIST INST CONTROLS: Institutional Controls Database

"Institutional control" is a restriction that is recorded in the same manner as a deed which limits access to or use of the property such that exposure to hazardous substances or petroleum are effectively and reliably eliminated or mitigated. Examples of institutional controls include land and water use restrictions. This database is no longer updated or maintained by the state agency.

Date of Government Version: 05/10/2005	Source: Ohio EPA
Date Data Arrived at EDR: 04/06/2006	Telephone: 614-644-2306
Date Made Active in Reports: 05/04/2006	Last EDR Contact: 06/02/2008
Number of Days to Update: 28	Next Scheduled EDR Contact: 09/01/2008
	Data Release Frequency: No Update Planned

HIST ENG CONTROLS: Operation & Maintenance Agreements Database

Volunteers that complete a voluntary action that relies on the ongoing operation and maintenance (O&M) of an engineered control to make the site protective (e.g. cap systems and ground water treatment systems) must enter into a legally binding agreement with the Ohio EPA before the director issues a covenant not to sue. This O&M Agreement must describe how the remedy is constructed and how it will be monitored, maintained and repaired. It also lays out inspection opportunities for the agency. Companies must document that they have the financial capability to operate any remedy relied on, before the agency will agree to enter into the O&M Agreement. The statute requires that the agency be notified of any change in ownership. This database is no longer updated or maintained by the state agency.

GOVERNMENT RECORDS SEARCHED / DATA CURRENCY TRACKING

Date of Government Version: 05/10/2005
Date Data Arrived at EDR: 04/04/2006
Date Made Active in Reports: 05/04/2006
Number of Days to Update: 30

Source: Ohio EPA
Telephone: 614-644-2306
Last EDR Contact: 06/02/2008
Next Scheduled EDR Contact: 09/01/2008
Data Release Frequency: No Update Planned

State and tribal voluntary cleanup sites

VCP: Voluntary Action Program Sites

Site involved in the Voluntary Action Program.

Date of Government Version: 05/15/2012
Date Data Arrived at EDR: 05/16/2012
Date Made Active in Reports: 06/26/2012
Number of Days to Update: 41

Source: Ohio EPA, Voluntary Action Program
Telephone: 614-728-1298
Last EDR Contact: 05/15/2012
Next Scheduled EDR Contact: 08/27/2012
Data Release Frequency: Semi-Annually

INDIAN VCP R7: Voluntary Cleanup Priority Listing

A listing of voluntary cleanup priority sites located on Indian Land located in Region 7.

Date of Government Version: 03/20/2008
Date Data Arrived at EDR: 04/22/2008
Date Made Active in Reports: 05/19/2008
Number of Days to Update: 27

Source: EPA, Region 7
Telephone: 913-551-7365
Last EDR Contact: 04/20/2009
Next Scheduled EDR Contact: 07/20/2009
Data Release Frequency: Varies

INDIAN VCP R1: Voluntary Cleanup Priority Listing

A listing of voluntary cleanup priority sites located on Indian Land located in Region 1.

Date of Government Version: 02/17/2012
Date Data Arrived at EDR: 04/03/2012
Date Made Active in Reports: 05/15/2012
Number of Days to Update: 42

Source: EPA, Region 1
Telephone: 617-918-1102
Last EDR Contact: 07/02/2012
Next Scheduled EDR Contact: 10/15/2012
Data Release Frequency: Varies

State and tribal Brownfields sites

BROWNFIELDS: Ohio Brownfield Inventory

A statewide brownfields inventory. A brownfield is an abandoned, idled or under-used industrial or commercial property where expansion or redevelopment is complicated by known or potential releases of hazardous substances and/or petroleum.

Date of Government Version: 03/21/2012
Date Data Arrived at EDR: 03/22/2012
Date Made Active in Reports: 03/28/2012
Number of Days to Update: 6

Source: Ohio EPA
Telephone: 614-644-3748
Last EDR Contact: 06/20/2012
Next Scheduled EDR Contact: 10/01/2012
Data Release Frequency: Varies

ADDITIONAL ENVIRONMENTAL RECORDS

Local Brownfield lists

US BROWNFIELDS: A Listing of Brownfields Sites

Brownfields are real property, the expansion, redevelopment, or reuse of which may be complicated by the presence or potential presence of a hazardous substance, pollutant, or contaminant. Cleaning up and reinvesting in these properties takes development pressures off of undeveloped, open land, and both improves and protects the environment. Assessment, Cleanup and Redevelopment Exchange System (ACRES) stores information reported by EPA Brownfields grant recipients on brownfields properties assessed or cleaned up with grant funding as well as information on Targeted Brownfields Assessments performed by EPA Regions. A listing of ACRES Brownfield sites is obtained from Cleanups in My Community. Cleanups in My Community provides information on Brownfields properties for which information is reported back to EPA, as well as areas served by Brownfields grant programs.

GOVERNMENT RECORDS SEARCHED / DATA CURRENCY TRACKING

Date of Government Version: 06/27/2011
Date Data Arrived at EDR: 06/27/2011
Date Made Active in Reports: 09/13/2011
Number of Days to Update: 78

Source: Environmental Protection Agency
Telephone: 202-566-2777
Last EDR Contact: 06/25/2012
Next Scheduled EDR Contact: 10/08/2012
Data Release Frequency: Semi-Annually

Local Lists of Landfill / Solid Waste Disposal Sites

ODI: Open Dump Inventory

An open dump is defined as a disposal facility that does not comply with one or more of the Part 257 or Part 258 Subtitle D Criteria.

Date of Government Version: 06/30/1985
Date Data Arrived at EDR: 08/09/2004
Date Made Active in Reports: 09/17/2004
Number of Days to Update: 39

Source: Environmental Protection Agency
Telephone: 800-424-9346
Last EDR Contact: 06/09/2004
Next Scheduled EDR Contact: N/A
Data Release Frequency: No Update Planned

DEBRIS REGION 9: Torres Martinez Reservation Illegal Dump Site Locations

A listing of illegal dump sites location on the Torres Martinez Indian Reservation located in eastern Riverside County and northern Imperial County, California.

Date of Government Version: 01/12/2009
Date Data Arrived at EDR: 05/07/2009
Date Made Active in Reports: 09/21/2009
Number of Days to Update: 137

Source: EPA, Region 9
Telephone: 415-947-4219
Last EDR Contact: 06/01/2012
Next Scheduled EDR Contact: 10/08/2012
Data Release Frequency: No Update Planned

SWRCY: Recycling Facility Listing

A listing of recycling facility locations.

Date of Government Version: 04/16/2012
Date Data Arrived at EDR: 04/17/2012
Date Made Active in Reports: 05/11/2012
Number of Days to Update: 24

Source: Ohio EPA
Telephone: 614-728-5357
Last EDR Contact: 04/11/2012
Next Scheduled EDR Contact: 07/30/2012
Data Release Frequency: Varies

HIST LF: Old Solid Waste Landfill

A list of about 1200 old abandoned dumps or landfills. This database was developed from Ohio EPA staff notebooks and other information dating from the mid-1970s

Date of Government Version: 01/01/1980
Date Data Arrived at EDR: 07/01/2003
Date Made Active in Reports: 07/17/2003
Number of Days to Update: 16

Source: Ohio EPA
Telephone: 614-644-3749
Last EDR Contact: 06/26/2003
Next Scheduled EDR Contact: N/A
Data Release Frequency: No Update Planned

INDIAN ODI: Report on the Status of Open Dumps on Indian Lands

Location of open dumps on Indian land.

Date of Government Version: 12/31/1998
Date Data Arrived at EDR: 12/03/2007
Date Made Active in Reports: 01/24/2008
Number of Days to Update: 52

Source: Environmental Protection Agency
Telephone: 703-308-8245
Last EDR Contact: 05/07/2012
Next Scheduled EDR Contact: 08/20/2012
Data Release Frequency: Varies

Local Lists of Hazardous waste / Contaminated Sites

US CDL: Clandestine Drug Labs

A listing of clandestine drug lab locations. The U.S. Department of Justice ("the Department") provides this web site as a public service. It contains addresses of some locations where law enforcement agencies reported they found chemicals or other items that indicated the presence of either clandestine drug laboratories or dumpsites. In most cases, the source of the entries is not the Department, and the Department has not verified the entry and does not guarantee its accuracy. Members of the public must verify the accuracy of all entries by, for example, contacting local law enforcement and local health departments.

GOVERNMENT RECORDS SEARCHED / DATA CURRENCY TRACKING

Date of Government Version: 02/02/2012
Date Data Arrived at EDR: 03/13/2012
Date Made Active in Reports: 06/14/2012
Number of Days to Update: 93

Source: Drug Enforcement Administration
Telephone: 202-307-1000
Last EDR Contact: 06/04/2012
Next Scheduled EDR Contact: 09/17/2012
Data Release Frequency: Quarterly

CDL: Clandestine Drug Lab Locations

A list of clandestine drug lab sites with environmental impact. This list is extracted from the SPILLS database based on the "product" type.

Date of Government Version: 06/07/2012
Date Data Arrived at EDR: 06/07/2012
Date Made Active in Reports: 06/26/2012
Number of Days to Update: 19

Source: Ohio EPA
Telephone: 614-644-2080
Last EDR Contact: 05/29/2012
Next Scheduled EDR Contact: 08/27/2012
Data Release Frequency: Varies

US HIST CDL: National Clandestine Laboratory Register

A listing of clandestine drug lab locations. The U.S. Department of Justice ("the Department") provides this web site as a public service. It contains addresses of some locations where law enforcement agencies reported they found chemicals or other items that indicated the presence of either clandestine drug laboratories or dumpsites. In most cases, the source of the entries is not the Department, and the Department has not verified the entry and does not guarantee its accuracy. Members of the public must verify the accuracy of all entries by, for example, contacting local law enforcement and local health departments.

Date of Government Version: 09/01/2007
Date Data Arrived at EDR: 11/19/2008
Date Made Active in Reports: 03/30/2009
Number of Days to Update: 131

Source: Drug Enforcement Administration
Telephone: 202-307-1000
Last EDR Contact: 03/23/2009
Next Scheduled EDR Contact: 06/22/2009
Data Release Frequency: No Update Planned

Local Lists of Registered Storage Tanks

ARCHIVE UST: Archived Underground Storage Tank Sites

Underground storage tank records that have been removed from the Underground Storage Tank database.

Date of Government Version: 01/25/2012
Date Data Arrived at EDR: 01/25/2012
Date Made Active in Reports: 03/14/2012
Number of Days to Update: 49

Source: Department of Commerce, Division of State Fire Marshal
Telephone: 614-752-7938
Last EDR Contact: 06/29/2012
Next Scheduled EDR Contact: 09/03/2012
Data Release Frequency: Quarterly

Local Land Records

LIENS 2: CERCLA Lien Information

A Federal CERCLA ('Superfund') lien can exist by operation of law at any site or property at which EPA has spent Superfund monies. These monies are spent to investigate and address releases and threatened releases of contamination. CERCLIS provides information as to the identity of these sites and properties.

Date of Government Version: 02/16/2012
Date Data Arrived at EDR: 03/26/2012
Date Made Active in Reports: 06/14/2012
Number of Days to Update: 80

Source: Environmental Protection Agency
Telephone: 202-564-6023
Last EDR Contact: 04/30/2012
Next Scheduled EDR Contact: 08/13/2012
Data Release Frequency: Varies

LUCIS: Land Use Control Information System

LUCIS contains records of land use control information pertaining to the former Navy Base Realignment and Closure properties.

Date of Government Version: 12/09/2005
Date Data Arrived at EDR: 12/11/2006
Date Made Active in Reports: 01/11/2007
Number of Days to Update: 31

Source: Department of the Navy
Telephone: 843-820-7326
Last EDR Contact: 05/21/2012
Next Scheduled EDR Contact: 09/03/2012
Data Release Frequency: Varies

GOVERNMENT RECORDS SEARCHED / DATA CURRENCY TRACKING

Records of Emergency Release Reports

HMIRS: Hazardous Materials Information Reporting System

Hazardous Materials Incident Report System. HMIRS contains hazardous material spill incidents reported to DOT.

Date of Government Version: 04/01/2012	Source: U.S. Department of Transportation
Date Data Arrived at EDR: 04/03/2012	Telephone: 202-366-4555
Date Made Active in Reports: 06/14/2012	Last EDR Contact: 07/02/2012
Number of Days to Update: 72	Next Scheduled EDR Contact: 10/15/2012
	Data Release Frequency: Annually

SPILLS: Emergency Response Database

Incidents reported to the Emergency Response Unit. The focus of the ER program is to minimize the impact on the environment from accidental releases, spills, and unauthorized discharges from any fixed or mobile sources. Incidents involving petroleum products, hazardous materials, hazardous waste, abandoned drums, or other materials which may pose as a pollution threat to the state's water, land, or air should be reported immediately. Not all incidents included in the database are actual SPILLS, they can simply be reported incidents.

Date of Government Version: 06/07/2012	Source: Ohio EPA
Date Data Arrived at EDR: 06/07/2012	Telephone: 614-644-2084
Date Made Active in Reports: 06/26/2012	Last EDR Contact: 05/29/2012
Number of Days to Update: 19	Next Scheduled EDR Contact: 08/27/2012
	Data Release Frequency: Varies

Other Ascertainable Records

RCRA-NonGen: RCRA - Non Generators

RCRAInfo is EPA's comprehensive information system, providing access to data supporting the Resource Conservation and Recovery Act (RCRA) of 1976 and the Hazardous and Solid Waste Amendments (HSWA) of 1984. The database includes selective information on sites which generate, transport, store, treat and/or dispose of hazardous waste as defined by the Resource Conservation and Recovery Act (RCRA). Non-Generators do not presently generate hazardous waste.

Date of Government Version: 03/15/2012	Source: Environmental Protection Agency
Date Data Arrived at EDR: 04/04/2012	Telephone: 312-886-6186
Date Made Active in Reports: 05/15/2012	Last EDR Contact: 07/02/2012
Number of Days to Update: 41	Next Scheduled EDR Contact: 10/15/2012
	Data Release Frequency: Varies

DOT OPS: Incident and Accident Data

Department of Transportation, Office of Pipeline Safety Incident and Accident data.

Date of Government Version: 07/29/2011	Source: Department of Transportation, Office of Pipeline Safety
Date Data Arrived at EDR: 08/09/2011	Telephone: 202-366-4595
Date Made Active in Reports: 11/11/2011	Last EDR Contact: 05/08/2012
Number of Days to Update: 94	Next Scheduled EDR Contact: 08/20/2012
	Data Release Frequency: Varies

DOD: Department of Defense Sites

This data set consists of federally owned or administered lands, administered by the Department of Defense, that have any area equal to or greater than 640 acres of the United States, Puerto Rico, and the U.S. Virgin Islands.

Date of Government Version: 12/31/2005	Source: USGS
Date Data Arrived at EDR: 11/10/2006	Telephone: 888-275-8747
Date Made Active in Reports: 01/11/2007	Last EDR Contact: 04/16/2012
Number of Days to Update: 62	Next Scheduled EDR Contact: 07/30/2012
	Data Release Frequency: Semi-Annually

FUDS: Formerly Used Defense Sites

The listing includes locations of Formerly Used Defense Sites properties where the US Army Corps of Engineers is actively working or will take necessary cleanup actions.

GOVERNMENT RECORDS SEARCHED / DATA CURRENCY TRACKING

Date of Government Version: 12/31/2009
Date Data Arrived at EDR: 08/12/2010
Date Made Active in Reports: 12/02/2010
Number of Days to Update: 112

Source: U.S. Army Corps of Engineers
Telephone: 202-528-4285
Last EDR Contact: 06/11/2012
Next Scheduled EDR Contact: 09/24/2012
Data Release Frequency: Varies

CONSENT: Superfund (CERCLA) Consent Decrees

Major legal settlements that establish responsibility and standards for cleanup at NPL (Superfund) sites. Released periodically by United States District Courts after settlement by parties to litigation matters.

Date of Government Version: 12/01/2011
Date Data Arrived at EDR: 01/25/2012
Date Made Active in Reports: 03/01/2012
Number of Days to Update: 36

Source: Department of Justice, Consent Decree Library
Telephone: Varies
Last EDR Contact: 06/27/2012
Next Scheduled EDR Contact: 10/15/2012
Data Release Frequency: Varies

ROD: Records Of Decision

Record of Decision. ROD documents mandate a permanent remedy at an NPL (Superfund) site containing technical and health information to aid in the cleanup.

Date of Government Version: 02/27/2012
Date Data Arrived at EDR: 03/14/2012
Date Made Active in Reports: 06/14/2012
Number of Days to Update: 92

Source: EPA
Telephone: 703-416-0223
Last EDR Contact: 06/13/2012
Next Scheduled EDR Contact: 09/24/2012
Data Release Frequency: Annually

UMTRA: Uranium Mill Tailings Sites

Uranium ore was mined by private companies for federal government use in national defense programs. When the mills shut down, large piles of the sand-like material (mill tailings) remain after uranium has been extracted from the ore. Levels of human exposure to radioactive materials from the piles are low; however, in some cases tailings were used as construction materials before the potential health hazards of the tailings were recognized.

Date of Government Version: 09/14/2010
Date Data Arrived at EDR: 10/07/2011
Date Made Active in Reports: 03/01/2012
Number of Days to Update: 146

Source: Department of Energy
Telephone: 505-845-0011
Last EDR Contact: 05/29/2012
Next Scheduled EDR Contact: 09/10/2012
Data Release Frequency: Varies

MINES: Mines Master Index File

Contains all mine identification numbers issued for mines active or opened since 1971. The data also includes violation information.

Date of Government Version: 08/18/2011
Date Data Arrived at EDR: 09/08/2011
Date Made Active in Reports: 09/29/2011
Number of Days to Update: 21

Source: Department of Labor, Mine Safety and Health Administration
Telephone: 303-231-5959
Last EDR Contact: 06/05/2012
Next Scheduled EDR Contact: 09/17/2012
Data Release Frequency: Semi-Annually

TRIS: Toxic Chemical Release Inventory System

Toxic Release Inventory System. TRIS identifies facilities which release toxic chemicals to the air, water and land in reportable quantities under SARA Title III Section 313.

Date of Government Version: 12/31/2009
Date Data Arrived at EDR: 09/01/2011
Date Made Active in Reports: 01/10/2012
Number of Days to Update: 131

Source: EPA
Telephone: 202-566-0250
Last EDR Contact: 05/29/2012
Next Scheduled EDR Contact: 09/10/2012
Data Release Frequency: Annually

TSCA: Toxic Substances Control Act

Toxic Substances Control Act. TSCA identifies manufacturers and importers of chemical substances included on the TSCA Chemical Substance Inventory list. It includes data on the production volume of these substances by plant site.

GOVERNMENT RECORDS SEARCHED / DATA CURRENCY TRACKING

Date of Government Version: 12/31/2006
Date Data Arrived at EDR: 09/29/2010
Date Made Active in Reports: 12/02/2010
Number of Days to Update: 64

Source: EPA
Telephone: 202-260-5521
Last EDR Contact: 06/29/2012
Next Scheduled EDR Contact: 10/08/2012
Data Release Frequency: Every 4 Years

FTTS: FIFRA/ TSCA Tracking System - FIFRA (Federal Insecticide, Fungicide, & Rodenticide Act)/TSCA (Toxic Substances Control Act)
FTTS tracks administrative cases and pesticide enforcement actions and compliance activities related to FIFRA, TSCA and EPCRA (Emergency Planning and Community Right-to-Know Act). To maintain currency, EDR contacts the Agency on a quarterly basis.

Date of Government Version: 04/09/2009
Date Data Arrived at EDR: 04/16/2009
Date Made Active in Reports: 05/11/2009
Number of Days to Update: 25

Source: EPA/Office of Prevention, Pesticides and Toxic Substances
Telephone: 202-566-1667
Last EDR Contact: 05/23/2012
Next Scheduled EDR Contact: 09/10/2012
Data Release Frequency: Quarterly

FTTS INSP: FIFRA/ TSCA Tracking System - FIFRA (Federal Insecticide, Fungicide, & Rodenticide Act)/TSCA (Toxic Substances Control Act)
A listing of FIFRA/TSCA Tracking System (FTTS) inspections and enforcements.

Date of Government Version: 04/09/2009
Date Data Arrived at EDR: 04/16/2009
Date Made Active in Reports: 05/11/2009
Number of Days to Update: 25

Source: EPA
Telephone: 202-566-1667
Last EDR Contact: 05/23/2012
Next Scheduled EDR Contact: 09/10/2012
Data Release Frequency: Quarterly

HIST FTTS: FIFRA/TSCA Tracking System Administrative Case Listing

A complete administrative case listing from the FIFRA/TSCA Tracking System (FTTS) for all ten EPA regions. The information was obtained from the National Compliance Database (NCDB). NCDB supports the implementation of FIFRA (Federal Insecticide, Fungicide, and Rodenticide Act) and TSCA (Toxic Substances Control Act). Some EPA regions are now closing out records. Because of that, and the fact that some EPA regions are not providing EPA Headquarters with updated records, it was decided to create a HIST FTTS database. It included records that may not be included in the newer FTTS database updates. This database is no longer updated.

Date of Government Version: 10/19/2006
Date Data Arrived at EDR: 03/01/2007
Date Made Active in Reports: 04/10/2007
Number of Days to Update: 40

Source: Environmental Protection Agency
Telephone: 202-564-2501
Last EDR Contact: 12/17/2007
Next Scheduled EDR Contact: 03/17/2008
Data Release Frequency: No Update Planned

HIST FTTS INSP: FIFRA/TSCA Tracking System Inspection & Enforcement Case Listing

A complete inspection and enforcement case listing from the FIFRA/TSCA Tracking System (FTTS) for all ten EPA regions. The information was obtained from the National Compliance Database (NCDB). NCDB supports the implementation of FIFRA (Federal Insecticide, Fungicide, and Rodenticide Act) and TSCA (Toxic Substances Control Act). Some EPA regions are now closing out records. Because of that, and the fact that some EPA regions are not providing EPA Headquarters with updated records, it was decided to create a HIST FTTS database. It included records that may not be included in the newer FTTS database updates. This database is no longer updated.

Date of Government Version: 10/19/2006
Date Data Arrived at EDR: 03/01/2007
Date Made Active in Reports: 04/10/2007
Number of Days to Update: 40

Source: Environmental Protection Agency
Telephone: 202-564-2501
Last EDR Contact: 12/17/2008
Next Scheduled EDR Contact: 03/17/2008
Data Release Frequency: No Update Planned

SSTS: Section 7 Tracking Systems

Section 7 of the Federal Insecticide, Fungicide and Rodenticide Act, as amended (92 Stat. 829) requires all registered pesticide-producing establishments to submit a report to the Environmental Protection Agency by March 1st each year. Each establishment must report the types and amounts of pesticides, active ingredients and devices being produced, and those having been produced and sold or distributed in the past year.

GOVERNMENT RECORDS SEARCHED / DATA CURRENCY TRACKING

Date of Government Version: 12/31/2009
Date Data Arrived at EDR: 12/10/2010
Date Made Active in Reports: 02/25/2011
Number of Days to Update: 77

Source: EPA
Telephone: 202-564-4203
Last EDR Contact: 04/30/2012
Next Scheduled EDR Contact: 08/13/2012
Data Release Frequency: Annually

ICIS: Integrated Compliance Information System

The Integrated Compliance Information System (ICIS) supports the information needs of the national enforcement and compliance program as well as the unique needs of the National Pollutant Discharge Elimination System (NPDES) program.

Date of Government Version: 07/20/2011
Date Data Arrived at EDR: 11/10/2011
Date Made Active in Reports: 01/10/2012
Number of Days to Update: 61

Source: Environmental Protection Agency
Telephone: 202-564-5088
Last EDR Contact: 06/21/2012
Next Scheduled EDR Contact: 10/08/2012
Data Release Frequency: Quarterly

PADS: PCB Activity Database System

PCB Activity Database. PADS Identifies generators, transporters, commercial storers and/or brokers and disposers of PCB's who are required to notify the EPA of such activities.

Date of Government Version: 11/01/2010
Date Data Arrived at EDR: 11/10/2010
Date Made Active in Reports: 02/16/2011
Number of Days to Update: 98

Source: EPA
Telephone: 202-566-0500
Last EDR Contact: 04/17/2012
Next Scheduled EDR Contact: 07/30/2012
Data Release Frequency: Annually

MLTS: Material Licensing Tracking System

MLTS is maintained by the Nuclear Regulatory Commission and contains a list of approximately 8,100 sites which possess or use radioactive materials and which are subject to NRC licensing requirements. To maintain currency, EDR contacts the Agency on a quarterly basis.

Date of Government Version: 06/21/2011
Date Data Arrived at EDR: 07/15/2011
Date Made Active in Reports: 09/13/2011
Number of Days to Update: 60

Source: Nuclear Regulatory Commission
Telephone: 301-415-7169
Last EDR Contact: 06/11/2012
Next Scheduled EDR Contact: 09/24/2012
Data Release Frequency: Quarterly

RADINFO: Radiation Information Database

The Radiation Information Database (RADINFO) contains information about facilities that are regulated by U.S. Environmental Protection Agency (EPA) regulations for radiation and radioactivity.

Date of Government Version: 01/10/2012
Date Data Arrived at EDR: 01/12/2012
Date Made Active in Reports: 03/01/2012
Number of Days to Update: 49

Source: Environmental Protection Agency
Telephone: 202-343-9775
Last EDR Contact: 04/10/2012
Next Scheduled EDR Contact: 07/23/2012
Data Release Frequency: Quarterly

FINDS: Facility Index System/Facility Registry System

Facility Index System. FINDS contains both facility information and 'pointers' to other sources that contain more detail. EDR includes the following FINDS databases in this report: PCS (Permit Compliance System), AIRS (Aerometric Information Retrieval System), DOCKET (Enforcement Docket used to manage and track information on civil judicial enforcement cases for all environmental statutes), FURS (Federal Underground Injection Control), C-DOCKET (Criminal Docket System used to track criminal enforcement actions for all environmental statutes), FFIS (Federal Facilities Information System), STATE (State Environmental Laws and Statutes), and PADS (PCB Activity Data System).

Date of Government Version: 10/23/2011
Date Data Arrived at EDR: 12/13/2011
Date Made Active in Reports: 03/01/2012
Number of Days to Update: 79

Source: EPA
Telephone: (312) 353-2000
Last EDR Contact: 06/12/2012
Next Scheduled EDR Contact: 09/24/2012
Data Release Frequency: Quarterly

GOVERNMENT RECORDS SEARCHED / DATA CURRENCY TRACKING

RAATS: RCRA Administrative Action Tracking System

RCRA Administration Action Tracking System. RAATS contains records based on enforcement actions issued under RCRA pertaining to major violators and includes administrative and civil actions brought by the EPA. For administration actions after September 30, 1995, data entry in the RAATS database was discontinued. EPA will retain a copy of the database for historical records. It was necessary to terminate RAATS because a decrease in agency resources made it impossible to continue to update the information contained in the database.

Date of Government Version: 04/17/1995	Source: EPA
Date Data Arrived at EDR: 07/03/1995	Telephone: 202-564-4104
Date Made Active in Reports: 08/07/1995	Last EDR Contact: 06/02/2008
Number of Days to Update: 35	Next Scheduled EDR Contact: 09/01/2008
	Data Release Frequency: No Update Planned

BRS: Biennial Reporting System

The Biennial Reporting System is a national system administered by the EPA that collects data on the generation and management of hazardous waste. BRS captures detailed data from two groups: Large Quantity Generators (LQG) and Treatment, Storage, and Disposal Facilities.

Date of Government Version: 12/31/2009	Source: EPA/NTIS
Date Data Arrived at EDR: 03/01/2011	Telephone: 800-424-9346
Date Made Active in Reports: 05/02/2011	Last EDR Contact: 06/01/2012
Number of Days to Update: 62	Next Scheduled EDR Contact: 09/10/2012
	Data Release Frequency: Biennially

TOWNGAS: DERR Towngas Database

The database includes 82 very old sites (circa 1895) which produced gas from coal for street lighting. Most visual evidence of these sites has disappeared, however the potential for buried coal tar remains. The database is no longer in active use.

Date of Government Version: 07/28/1992	Source: Ohio EPA
Date Data Arrived at EDR: 02/21/2003	Telephone: 614-644-3749
Date Made Active in Reports: 03/05/2003	Last EDR Contact: 02/12/2003
Number of Days to Update: 12	Next Scheduled EDR Contact: N/A
	Data Release Frequency: No Update Planned

UIC: Underground Injection Wells Listing

A listing of underground injection well locations.

Date of Government Version: 02/21/2012	Source: Ohio EPA
Date Data Arrived at EDR: 02/22/2012	Telephone: 614-644-2752
Date Made Active in Reports: 03/30/2012	Last EDR Contact: 05/15/2012
Number of Days to Update: 37	Next Scheduled EDR Contact: 08/27/2012
	Data Release Frequency: Varies

DRYCLEANERS: Drycleaner Facility Listing

A listing of drycleaner facility locations.

Date of Government Version: 03/19/2012	Source: Ohio EPA
Date Data Arrived at EDR: 03/22/2012	Telephone: 614-644-3469
Date Made Active in Reports: 03/28/2012	Last EDR Contact: 06/18/2012
Number of Days to Update: 6	Next Scheduled EDR Contact: 10/15/2012
	Data Release Frequency: Varies

NPDES: NPDES General Permit List

General information regarding NPDES (National Pollutant Discharge Elimination System) permits.

Date of Government Version: 05/15/2012	Source: Ohio EPA
Date Data Arrived at EDR: 05/16/2012	Telephone: 614-644-2031
Date Made Active in Reports: 06/26/2012	Last EDR Contact: 05/16/2012
Number of Days to Update: 41	Next Scheduled EDR Contact: 08/27/2012
	Data Release Frequency: Semi-Annually

GOVERNMENT RECORDS SEARCHED / DATA CURRENCY TRACKING

AIRS: Title V Permits Listing

A listing of Title V Permits issued by the Division of Air Pollution Control. It is a federal operating permit program adopted and implemented by the state. The basic program elements typically specify that major sources will submit an operating application to the specified state environmental regulatory agency according to a schedule.

Date of Government Version: 04/09/2012	Source: Ohio EPA
Date Data Arrived at EDR: 04/10/2012	Telephone: 614-644-2270
Date Made Active in Reports: 05/17/2012	Last EDR Contact: 06/22/2012
Number of Days to Update: 37	Next Scheduled EDR Contact: 10/08/2012
	Data Release Frequency: Varies

USD: Urban Setting Designation Sites

A USD may be requested for properties participating in the VAP when there is no current or future use of the ground water by local residents for drinking, showering, bathing or cooking. In these areas, an approved USD would lower the cost of cleanup and promote economic redevelopment while still protecting public health and safety. If these USDs were to be approved, the ground water cleanup or response requirements for the areas could be lessened. The Ohio EPA director may approve a USD request based on a demonstration that the USD requirements are met and an evaluation of existing and future uses of ground water in the area. The Ohio EPA director's decision on approval or denial of the request is needed before cleanup requirements for the site can be determined.

Date of Government Version: 05/15/2012	Source: Ohio EPA
Date Data Arrived at EDR: 05/16/2012	Telephone: 614-644-3749
Date Made Active in Reports: 06/26/2012	Last EDR Contact: 05/15/2012
Number of Days to Update: 41	Next Scheduled EDR Contact: 08/27/2012
	Data Release Frequency: Varies

HIST USD: Urban Setting Designations Database

A USD may be requested for properties participating in the VAP when there is no current or future use of the ground water by local residents for drinking, showering, bathing or cooking. In these areas, an approved USD would lower the cost of cleanup and promote economic redevelopment while still protecting public health and safety. If these USDs were to be approved, the ground water cleanup or response requirements for the areas could be lessened. The Ohio EPA director may approve a USD request based on a demonstration that the USD requirements are met and an evaluation of existing and future uses of ground water in the area. The Ohio EPA director's decision on approval or denial of the request is needed before cleanup requirements for the site can be determined. This database is no longer updated or maintained by the state agency.

Date of Government Version: 05/10/2005	Source: Ohio EPA
Date Data Arrived at EDR: 04/25/2006	Telephone: 614-644-3749
Date Made Active in Reports: 05/11/2006	Last EDR Contact: 06/02/2008
Number of Days to Update: 16	Next Scheduled EDR Contact: 09/01/2008
	Data Release Frequency: No Update Planned

INDIAN RESERV: Indian Reservations

This map layer portrays Indian administered lands of the United States that have any area equal to or greater than 640 acres.

Date of Government Version: 12/31/2005	Source: USGS
Date Data Arrived at EDR: 12/08/2006	Telephone: 202-208-3710
Date Made Active in Reports: 01/11/2007	Last EDR Contact: 04/16/2012
Number of Days to Update: 34	Next Scheduled EDR Contact: 07/30/2012
	Data Release Frequency: Semi-Annually

SCRD DRYCLEANERS: State Coalition for Remediation of Drycleaners Listing

The State Coalition for Remediation of Drycleaners was established in 1998, with support from the U.S. EPA Office of Superfund Remediation and Technology Innovation. It is comprised of representatives of states with established drycleaner remediation programs. Currently the member states are Alabama, Connecticut, Florida, Illinois, Kansas, Minnesota, Missouri, North Carolina, Oregon, South Carolina, Tennessee, Texas, and Wisconsin.

Date of Government Version: 03/07/2011	Source: Environmental Protection Agency
Date Data Arrived at EDR: 03/09/2011	Telephone: 615-532-8599
Date Made Active in Reports: 05/02/2011	Last EDR Contact: 04/23/2012
Number of Days to Update: 54	Next Scheduled EDR Contact: 08/06/2012
	Data Release Frequency: Varies

GOVERNMENT RECORDS SEARCHED / DATA CURRENCY TRACKING

FINANCIAL ASSURANCE: Financial Assurance Information Listing

Financial assurance information.

Date of Government Version: 01/17/2012	Source: Ohio EPA
Date Data Arrived at EDR: 01/17/2012	Telephone: 614-644-2955
Date Made Active in Reports: 01/30/2012	Last EDR Contact: 05/16/2012
Number of Days to Update: 13	Next Scheduled EDR Contact: 07/30/2012
	Data Release Frequency: Varies

COAL ASH: Coal Ash Disposal Site Listing

A listing of coal ash disposal site locations.

Date of Government Version: 02/07/2012	Source: Ohio EPA
Date Data Arrived at EDR: 02/17/2012	Telephone: 614-644-2134
Date Made Active in Reports: 03/28/2012	Last EDR Contact: 04/30/2012
Number of Days to Update: 40	Next Scheduled EDR Contact: 07/30/2012
	Data Release Frequency: Varies

CRO: Cessation of Regulated Operations Facility Listing

"Cessation of Regulated Operations" means the discontinuation or termination of regulated operations or the finalizing of any transaction or proceeding through which those operations are discontinued. "Regulated Operations" means the production, use, storage or handling of regulated substances.

Date of Government Version: 06/17/2011	Source: Ohio EPA
Date Data Arrived at EDR: 08/23/2011	Telephone: 614-644-3065
Date Made Active in Reports: 09/27/2011	Last EDR Contact: 05/18/2012
Number of Days to Update: 35	Next Scheduled EDR Contact: 08/27/2012
	Data Release Frequency: Varies

COAL ASH DOE: Sleam-Electric Plan Operation Data

A listing of power plants that store ash in surface ponds.

Date of Government Version: 12/31/2005	Source: Department of Energy
Date Data Arrived at EDR: 08/07/2009	Telephone: 202-586-8719
Date Made Active in Reports: 10/22/2009	Last EDR Contact: 04/16/2012
Number of Days to Update: 76	Next Scheduled EDR Contact: 07/30/2012
	Data Release Frequency: Varies

FEDLAND: Federal and Indian Lands

Federally and Indian administrated lands of the United States. Lands included are administrated by: Army Corps of Engineers, Bureau of Reclamation, National Wild and Scenic River, National Wildlife Refuge, Public Domain Land, Wilderness, Wilderness Study Area, Wildlife Management Area, Bureau of Indian Affairs, Bureau of Land Management, Department of Justice, Forest Service, Fish and Wildlife Service, National Park Service.

Date of Government Version: 12/31/2005	Source: U.S. Geological Survey
Date Data Arrived at EDR: 02/06/2006	Telephone: 888-275-8747
Date Made Active in Reports: 01/11/2007	Last EDR Contact: 04/16/2012
Number of Days to Update: 339	Next Scheduled EDR Contact: 07/30/2012
	Data Release Frequency: N/A

EPA WATCH LIST: EPA WATCH LIST

EPA maintains a "Watch List" to facilitate dialogue between EPA, state and local environmental agencies on enforcement matters relating to facilities with alleged violations identified as either significant or high priority. Being on the Watch List does not mean that the facility has actually violated the law only that an investigation by EPA or a state or local environmental agency has led those organizations to allege that an unproven violation has in fact occurred. Being on the Watch List does not represent a higher level of concern regarding the alleged violations that were detected, but instead indicates cases requiring additional dialogue between EPA, state and local agencies - primarily because of the length of time the alleged violation has gone unaddressed or unresolved.

GOVERNMENT RECORDS SEARCHED / DATA CURRENCY TRACKING

Date of Government Version: 03/31/2012
Date Data Arrived at EDR: 05/17/2012
Date Made Active in Reports: 06/14/2012
Number of Days to Update: 28

Source: Environmental Protection Agency
Telephone: 617-520-3000
Last EDR Contact: 05/15/2012
Next Scheduled EDR Contact: 08/27/2012
Data Release Frequency: Quarterly

US FIN ASSUR: Financial Assurance Information

All owners and operators of facilities that treat, store, or dispose of hazardous waste are required to provide proof that they will have sufficient funds to pay for the clean up, closure, and post-closure care of their facilities.

Date of Government Version: 05/24/2012
Date Data Arrived at EDR: 06/05/2012
Date Made Active in Reports: 06/14/2012
Number of Days to Update: 9

Source: Environmental Protection Agency
Telephone: 202-566-1917
Last EDR Contact: 05/21/2012
Next Scheduled EDR Contact: 09/03/2012
Data Release Frequency: Quarterly

PCB TRANSFORMER: PCB Transformer Registration Database

The database of PCB transformer registrations that includes all PCB registration submittals.

Date of Government Version: 02/01/2011
Date Data Arrived at EDR: 10/19/2011
Date Made Active in Reports: 01/10/2012
Number of Days to Update: 83

Source: Environmental Protection Agency
Telephone: 202-566-0517
Last EDR Contact: 05/04/2012
Next Scheduled EDR Contact: 08/13/2012
Data Release Frequency: Varies

COAL ASH EPA: Coal Combustion Residues Surface Impoundments List

A listing of coal combustion residues surface impoundments with high hazard potential ratings.

Date of Government Version: 08/17/2010
Date Data Arrived at EDR: 01/03/2011
Date Made Active in Reports: 03/21/2011
Number of Days to Update: 77

Source: Environmental Protection Agency
Telephone: N/A
Last EDR Contact: 06/12/2012
Next Scheduled EDR Contact: 09/24/2012
Data Release Frequency: Varies

2020 COR ACTION: 2020 Corrective Action Program List

The EPA has set ambitious goals for the RCRA Corrective Action program by creating the 2020 Corrective Action Universe. This RCRA cleanup baseline includes facilities expected to need corrective action. The 2020 universe contains a wide variety of sites. Some properties are heavily contaminated while others were contaminated but have since been cleaned up. Still others have not been fully investigated yet, and may require little or no remediation. Inclusion in the 2020 Universe does not necessarily imply failure on the part of a facility to meet its RCRA obligations.

Date of Government Version: 11/11/2011
Date Data Arrived at EDR: 05/18/2012
Date Made Active in Reports: 05/25/2012
Number of Days to Update: 7

Source: Environmental Protection Agency
Telephone: 703-308-4044
Last EDR Contact: 05/18/2012
Next Scheduled EDR Contact: 08/27/2012
Data Release Frequency: Varies

EDR PROPRIETARY RECORDS

EDR Proprietary Records

Manufactured Gas Plants: EDR Proprietary Manufactured Gas Plants

The EDR Proprietary Manufactured Gas Plant Database includes records of coal gas plants (manufactured gas plants) compiled by EDR's researchers. Manufactured gas sites were used in the United States from the 1800's to 1950's to produce a gas that could be distributed and used as fuel. These plants used whale oil, rosin, coal, or a mixture of coal, oil, and water that also produced a significant amount of waste. Many of the byproducts of the gas production, such as coal tar (oily waste containing volatile and non-volatile chemicals), sludges, oils and other compounds are potentially hazardous to human health and the environment. The byproduct from this process was frequently disposed of directly at the plant site and can remain or spread slowly, serving as a continuous source of soil and groundwater contamination.

GOVERNMENT RECORDS SEARCHED / DATA CURRENCY TRACKING

Date of Government Version: N/A
Date Data Arrived at EDR: N/A
Date Made Active in Reports: N/A
Number of Days to Update: N/A

Source: EDR, Inc.
Telephone: N/A
Last EDR Contact: N/A
Next Scheduled EDR Contact: N/A
Data Release Frequency: No Update Planned

OTHER DATABASE(S)

Depending on the geographic area covered by this report, the data provided in these specialty databases may or may not be complete. For example, the existence of wetlands information data in a specific report does not mean that all wetlands in the area covered by the report are included. Moreover, the absence of any reported wetlands information does not necessarily mean that wetlands do not exist in the area covered by the report.

CT MANIFEST: Hazardous Waste Manifest Data

Facility and manifest data. Manifest is a document that lists and tracks hazardous waste from the generator through transporters to a tsd facility.

Date of Government Version: 05/21/2012
Date Data Arrived at EDR: 05/22/2012
Date Made Active in Reports: 05/31/2012
Number of Days to Update: 9

Source: Department of Energy & Environmental Protection
Telephone: 860-424-3375
Last EDR Contact: 05/22/2012
Next Scheduled EDR Contact: 09/03/2012
Data Release Frequency: Annually

NJ MANIFEST: Manifest Information

Hazardous waste manifest information.

Date of Government Version: 12/31/2010
Date Data Arrived at EDR: 07/20/2011
Date Made Active in Reports: 08/11/2011
Number of Days to Update: 22

Source: Department of Environmental Protection
Telephone: N/A
Last EDR Contact: 04/17/2012
Next Scheduled EDR Contact: 07/30/2012
Data Release Frequency: Annually

NY MANIFEST: Facility and Manifest Data

Manifest is a document that lists and tracks hazardous waste from the generator through transporters to a TSD facility.

Date of Government Version: 05/01/2012
Date Data Arrived at EDR: 05/09/2012
Date Made Active in Reports: 06/14/2012
Number of Days to Update: 36

Source: Department of Environmental Conservation
Telephone: 518-402-8651
Last EDR Contact: 05/09/2012
Next Scheduled EDR Contact: 08/20/2012
Data Release Frequency: Annually

PA MANIFEST: Manifest Information

Hazardous waste manifest information.

Date of Government Version: 12/31/2010
Date Data Arrived at EDR: 04/27/2012
Date Made Active in Reports: 06/05/2012
Number of Days to Update: 39

Source: Department of Environmental Protection
Telephone: 717-783-8990
Last EDR Contact: 04/23/2012
Next Scheduled EDR Contact: 08/06/2012
Data Release Frequency: Annually

RI MANIFEST: Manifest information

Hazardous waste manifest information

Date of Government Version: 12/31/2010
Date Data Arrived at EDR: 06/24/2011
Date Made Active in Reports: 06/30/2011
Number of Days to Update: 6

Source: Department of Environmental Management
Telephone: 401-222-2797
Last EDR Contact: 02/27/2012
Next Scheduled EDR Contact: 06/11/2012
Data Release Frequency: Annually

GOVERNMENT RECORDS SEARCHED / DATA CURRENCY TRACKING

VT MANIFEST: Hazardous Waste Manifest Data Hazardous waste manifest information.

Date of Government Version: 05/11/2012
Date Data Arrived at EDR: 05/24/2012
Date Made Active in Reports: 06/14/2012
Number of Days to Update: 21

Source: Department of Environmental Conservation
Telephone: 802-241-3443
Last EDR Contact: 04/23/2012
Next Scheduled EDR Contact: 08/06/2012
Data Release Frequency: Annually

WI MANIFEST: Manifest Information Hazardous waste manifest information.

Date of Government Version: 12/31/2010
Date Data Arrived at EDR: 08/19/2011
Date Made Active in Reports: 09/15/2011
Number of Days to Update: 27

Source: Department of Natural Resources
Telephone: N/A
Last EDR Contact: 07/02/2012
Next Scheduled EDR Contact: 10/01/2012
Data Release Frequency: Annually

Oil/Gas Pipelines: This data was obtained by EDR from the USGS in 1994. It is referred to by USGS as GeoData Digital Line Graphs from 1:100,000-Scale Maps. It was extracted from the transportation category including some oil, but primarily gas pipelines.

Electric Power Transmission Line Data

Source: Rextag Strategies Corp.
Telephone: (281) 769-2247
U.S. Electric Transmission and Power Plants Systems Digital GIS Data

Sensitive Receptors: There are individuals deemed sensitive receptors due to their fragile immune systems and special sensitivity to environmental discharges. These sensitive receptors typically include the elderly, the sick, and children. While the location of all sensitive receptors cannot be determined, EDR indicates those buildings and facilities - schools, daycares, hospitals, medical centers, and nursing homes - where individuals who are sensitive receptors are likely to be located.

AHA Hospitals:

Source: American Hospital Association, Inc.
Telephone: 312-280-5991

The database includes a listing of hospitals based on the American Hospital Association's annual survey of hospitals.

Medical Centers: Provider of Services Listing

Source: Centers for Medicare & Medicaid Services
Telephone: 410-786-3000

A listing of hospitals with Medicare provider number, produced by Centers of Medicare & Medicaid Services, a federal agency within the U.S. Department of Health and Human Services.

Nursing Homes

Source: National Institutes of Health
Telephone: 301-594-6248

Information on Medicare and Medicaid certified nursing homes in the United States.

Public Schools

Source: National Center for Education Statistics
Telephone: 202-502-7300

The National Center for Education Statistics' primary database on elementary and secondary public education in the United States. It is a comprehensive, annual, national statistical database of all public elementary and secondary schools and school districts, which contains data that are comparable across all states.

Private Schools

Source: National Center for Education Statistics
Telephone: 202-502-7300

The National Center for Education Statistics' primary database on private school locations in the United States.

Daycare Centers: Licensed Child Day Care Facilities

Source: Department of Job & Family Services
Telephone: 614-466-6282

Flood Zone Data: This data, available in select counties across the country, was obtained by EDR in 2003 & 2011 from the Federal Emergency Management Agency (FEMA). Data depicts 100-year and 500-year flood zones as defined by FEMA.

GOVERNMENT RECORDS SEARCHED / DATA CURRENCY TRACKING

NWI: National Wetlands Inventory. This data, available in select counties across the country, was obtained by EDR in 2002 and 2005 from the U.S. Fish and Wildlife Service.

State Wetlands Data: Wetlands Inventory
Source: Department of Natural Resources
Telephone: 614-265-1044

Scanned Digital USGS 7.5' Topographic Map (DRG)

Source: United States Geologic Survey

A digital raster graphic (DRG) is a scanned image of a U.S. Geological Survey topographic map. The map images are made by scanning published paper maps on high-resolution scanners. The raster image is georeferenced and fit to the Universal Transverse Mercator (UTM) projection.

STREET AND ADDRESS INFORMATION

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GEOCHECK[®] - PHYSICAL SETTING SOURCE ADDENDUM

TARGET PROPERTY ADDRESS

JAMES LUMBER COMPANY
342 EAST SMITH ROAD
MEDINA, OH 44256

TARGET PROPERTY COORDINATES

Latitude (North):	41.1355 - 41° 8' 7.80"
Longitude (West):	81.8579 - 81° 51' 28.44"
Universal Transverse Mercator:	Zone 17
UTM X (Meters):	427994.9
UTM Y (Meters):	4553941.5
Elevation:	1040 ft. above sea level

USGS TOPOGRAPHIC MAP

Target Property Map:	41081-B7 MEDINA, OH
Most Recent Revision:	1997
West Map:	41081-B8 MALLET CREEK, OH
Most Recent Revision:	1997

EDR's GeoCheck Physical Setting Source Addendum is provided to assist the environmental professional in forming an opinion about the impact of potential contaminant migration.

Assessment of the impact of contaminant migration generally has two principal investigative components:

1. Groundwater flow direction, and
2. Groundwater flow velocity.

Groundwater flow direction may be impacted by surface topography, hydrology, hydrogeology, characteristics of the soil, and nearby wells. Groundwater flow velocity is generally impacted by the nature of the geologic strata.

GEOCHECK® - PHYSICAL SETTING SOURCE SUMMARY

GROUNDWATER FLOW DIRECTION INFORMATION

Groundwater flow direction for a particular site is best determined by a qualified environmental professional using site-specific well data. If such data is not reasonably ascertainable, it may be necessary to rely on other sources of information, such as surface topographic information, hydrologic information, hydrogeologic data collected on nearby properties, and regional groundwater flow information (from deep aquifers).

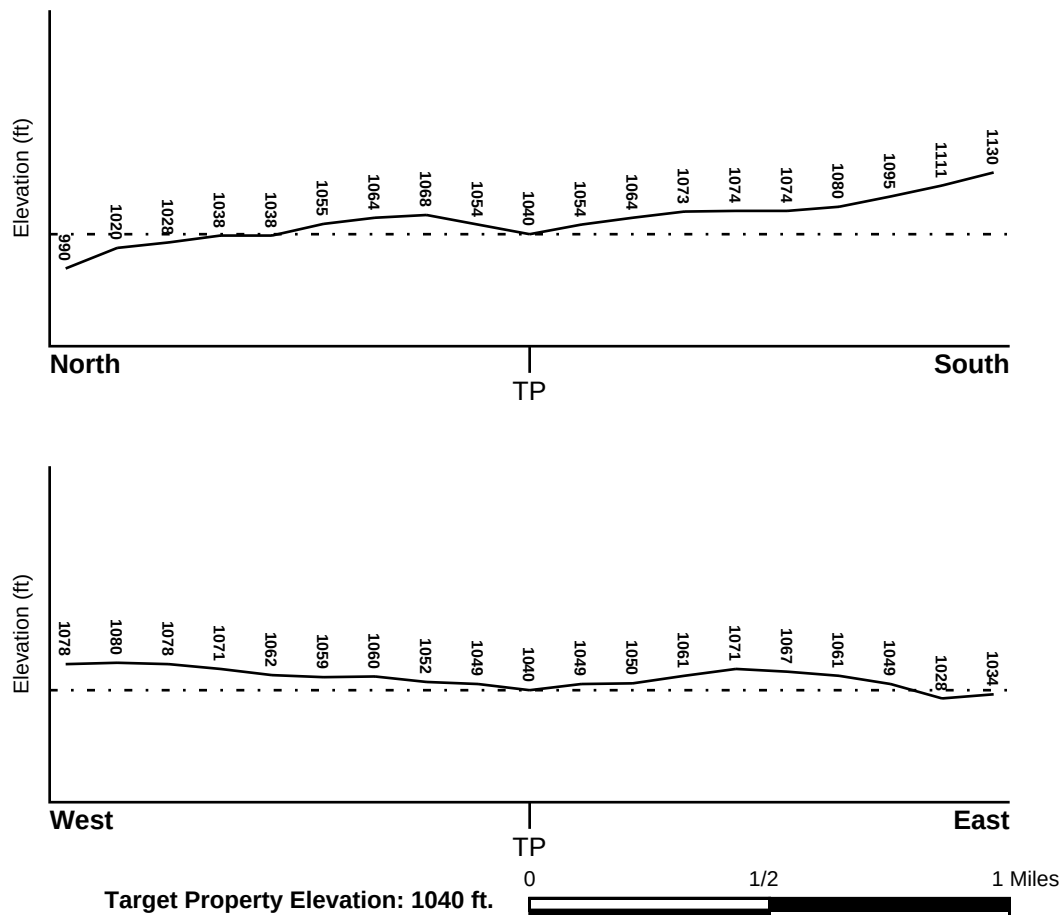
TOPOGRAPHIC INFORMATION

Surface topography may be indicative of the direction of surficial groundwater flow. This information can be used to assist the environmental professional in forming an opinion about the impact of nearby contaminated properties or, should contamination exist on the target property, what downgradient sites might be impacted.

TARGET PROPERTY TOPOGRAPHY

General Topographic Gradient: General SSW

SURROUNDING TOPOGRAPHY: ELEVATION PROFILES



Source: Topography has been determined from the USGS 7.5' Digital Elevation Model and should be evaluated on a relative (not an absolute) basis. Relative elevation information between sites of close proximity should be field verified.

GEOCHECK® - PHYSICAL SETTING SOURCE SUMMARY

HYDROLOGIC INFORMATION

Surface water can act as a hydrologic barrier to groundwater flow. Such hydrologic information can be used to assist the environmental professional in forming an opinion about the impact of nearby contaminated properties or, should contamination exist on the target property, what downgradient sites might be impacted.

Refer to the Physical Setting Source Map following this summary for hydrologic information (major waterways and bodies of water).

FEMA FLOOD ZONE

<u>Target Property County</u> MEDINA, OH	<u>FEMA Flood Electronic Data</u> YES - refer to the Overview Map and Detail Map
Flood Plain Panel at Target Property:	39103C - FEMA DFIRM Flood data
Additional Panels in search area:	Not Reported

NATIONAL WETLAND INVENTORY

<u>NWI Quad at Target Property</u> MEDINA	<u>NWI Electronic Data Coverage</u> YES - refer to the Overview Map and Detail Map

HYDROGEOLOGIC INFORMATION

Hydrogeologic information obtained by installation of wells on a specific site can often be an indicator of groundwater flow direction in the immediate area. Such hydrogeologic information can be used to assist the environmental professional in forming an opinion about the impact of nearby contaminated properties or, should contamination exist on the target property, what downgradient sites might be impacted.

AQUIFLOW®

Search Radius: 1.000 Mile.

EDR has developed the AQUIFLOW Information System to provide data on the general direction of groundwater flow at specific points. EDR has reviewed reports submitted by environmental professionals to regulatory authorities at select sites and has extracted the date of the report, groundwater flow direction as determined hydrogeologically, and the depth to water table.

<u>MAP ID</u>	<u>LOCATION FROM TP</u>	<u>GENERAL DIRECTION GROUNDWATER FLOW</u>
Not Reported		

GEOCHECK® - PHYSICAL SETTING SOURCE SUMMARY

GROUNDWATER FLOW VELOCITY INFORMATION

Groundwater flow velocity information for a particular site is best determined by a qualified environmental professional using site specific geologic and soil strata data. If such data are not reasonably ascertainable, it may be necessary to rely on other sources of information, including geologic age identification, rock stratigraphic unit and soil characteristics data collected on nearby properties and regional soil information. In general, contaminant plumes move more quickly through sandy-gravelly types of soils than silty-clayey types of soils.

GEOLOGIC INFORMATION IN GENERAL AREA OF TARGET PROPERTY

Geologic information can be used by the environmental professional in forming an opinion about the relative speed at which contaminant migration may be occurring.

ROCK STRATIGRAPHIC UNIT

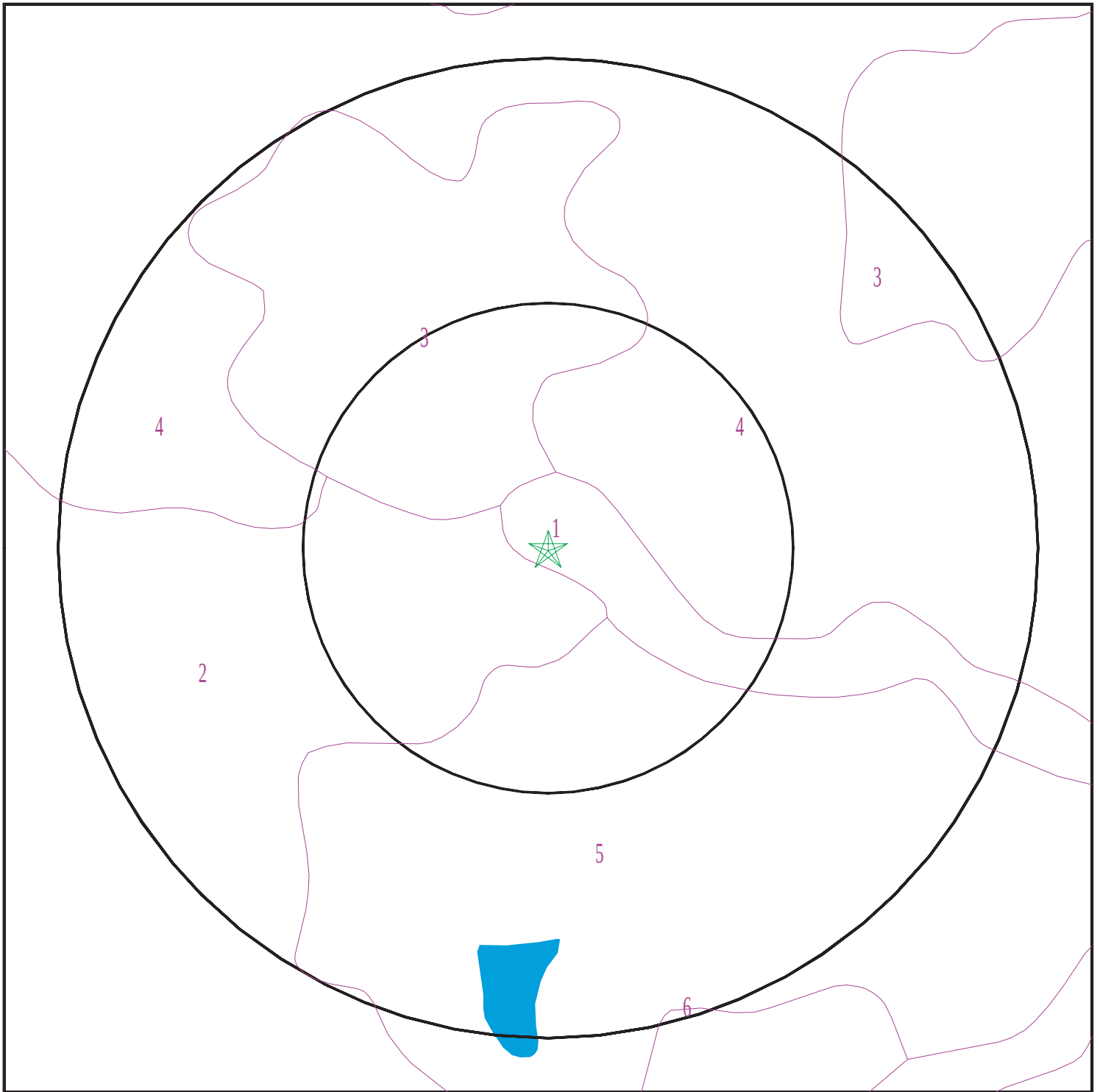
Era:	Paleozoic
System:	Mississippian
Series:	Mississippian
Code:	M (decoded above as Era, System & Series)

GEOLOGIC AGE IDENTIFICATION

Category: Stratified Sequence

Geologic Age and Rock Stratigraphic Unit Source: P.G. Schruben, R.E. Arndt and W.J. Bawiec, Geology of the Conterminous U.S. at 1:2,500,000 Scale - a digital representation of the 1974 P.B. King and H.M. Beikman Map, USGS Digital Data Series DDS - 11 (1994).

SSURGO SOIL MAP - 03357544.2r



- ★ Target Property
- SSURGO Soil
- Water

0 1/16 1/8 1/4 Miles



SITE NAME: James Lumber Company
ADDRESS: 342 East Smith Road
Medina OH 44256
LAT/LONG: 41.1355 / 81.8579

CLIENT: ARCADIS U.S., Inc.
CONTACT: Andrea Golli
INQUIRY #: 03357544.2r
DATE: July 02, 2012 3:59 pm

GEOCHECK® - PHYSICAL SETTING SOURCE SUMMARY

DOMINANT SOIL COMPOSITION IN GENERAL AREA OF TARGET PROPERTY

The U.S. Department of Agriculture's (USDA) Soil Conservation Service (SCS) leads the National Cooperative Soil Survey (NCSS) and is responsible for collecting, storing, maintaining and distributing soil survey information for privately owned lands in the United States. A soil map in a soil survey is a representation of soil patterns in a landscape. The following information is based on Soil Conservation Service SSURGO data.

Soil Map ID: 1

Soil Component Name: Lobdell

Soil Surface Texture: silt loam

Hydrologic Group: Class B - Moderate infiltration rates. Deep and moderately deep, moderately well and well drained soils with moderately coarse textures.

Soil Drainage Class: Moderately well drained

Hydric Status: Partially hydric

Corrosion Potential - Uncoated Steel: Moderate

Depth to Bedrock Min: > 0 inches

Depth to Watertable Min: > 69 inches

Soil Layer Information							
	Boundary			Classification		Saturated hydraulic conductivity micro m/sec	Soil Reaction (pH)
Layer	Upper	Lower	Soil Texture Class	AASHTO Group	Unified Soil		
1	0 inches	31 inches	silt loam	Silt-Clay Materials (more than 35 pct. passing No. 200), Silty Soils.	FINE-GRAINED SOILS, Silts and Clays (liquid limit less than 50%), silt.	Max: 14.11 Min: 4.23	Max: 6.5 Min: 6.1
2	31 inches	59 inches	silt loam	Silt-Clay Materials (more than 35 pct. passing No. 200), Silty Soils.	FINE-GRAINED SOILS, Silts and Clays (liquid limit less than 50%), silt.	Max: 14.11 Min: 4.23	Max: 6.5 Min: 6.1

Soil Map ID: 2

Soil Component Name: Wadsworth

Soil Surface Texture: silt loam

Hydrologic Group: Class B - Moderate infiltration rates. Deep and moderately deep, moderately well and well drained soils with moderately coarse textures.

Soil Drainage Class:

GEOCHECK® - PHYSICAL SETTING SOURCE SUMMARY

Hydric Status: Unknown

Corrosion Potential - Uncoated Steel: High

Depth to Bedrock Min: > 0 inches

Depth to Watertable Min: > 31 inches

Soil Layer Information							
Layer	Boundary		Soil Texture Class	Classification		Saturated hydraulic conductivity micro m/sec	Soil Reaction (pH)
	Upper	Lower		AASHTO Group	Unified Soil		
1	0 inches	9 inches	silt loam	Silt-Clay Materials (more than 35 pct. passing No. 200), Silty Soils.	FINE-GRAINED SOILS, Silts and Clays (liquid limit less than 50%), silt.	Max: 1.41 Min: 0.42	Max: 7.8 Min: 7.4
2	9 inches	20 inches	silty clay loam	Silt-Clay Materials (more than 35 pct. passing No. 200), Silty Soils.	FINE-GRAINED SOILS, Silts and Clays (liquid limit less than 50%), silt.	Max: 1.41 Min: 0.42	Max: 7.8 Min: 7.4
3	20 inches	51 inches	silt loam	Silt-Clay Materials (more than 35 pct. passing No. 200), Silty Soils.	FINE-GRAINED SOILS, Silts and Clays (liquid limit less than 50%), silt.	Max: 1.41 Min: 0.42	Max: 7.8 Min: 7.4
4	51 inches	79 inches	silt loam	Silt-Clay Materials (more than 35 pct. passing No. 200), Silty Soils.	FINE-GRAINED SOILS, Silts and Clays (liquid limit less than 50%), silt.	Max: 1.41 Min: 0.42	Max: 7.8 Min: 7.4

Soil Map ID: 3

Soil Component Name: Mahoning

Soil Surface Texture: silt loam

Hydrologic Group: Class B - Moderate infiltration rates. Deep and moderately deep, moderately well and well drained soils with moderately coarse textures.

Soil Drainage Class:

GEOCHECK® - PHYSICAL SETTING SOURCE SUMMARY

Hydric Status: Partially hydric

Corrosion Potential - Uncoated Steel: High

Depth to Bedrock Min: > 0 inches

Depth to Watertable Min: > 31 inches

Soil Layer Information							
Layer	Boundary		Soil Texture Class	Classification		Saturated hydraulic conductivity micro m/sec	Soil Reaction (pH)
	Upper	Lower		AASHTO Group	Unified Soil		
1	0 inches	9 inches	silt loam	Silt-Clay Materials (more than 35 pct. passing No. 200), Silty Soils.	FINE-GRAINED SOILS, Silts and Clays (liquid limit less than 50%), Lean Clay	Max: 0.42 Min: 0.07	Max: 7.8 Min: 7.4
2	9 inches	33 inches	silty clay loam	Silt-Clay Materials (more than 35 pct. passing No. 200), Silty Soils.	FINE-GRAINED SOILS, Silts and Clays (liquid limit less than 50%), Lean Clay	Max: 0.42 Min: 0.07	Max: 7.8 Min: 7.4
3	33 inches	66 inches	silty clay loam	Silt-Clay Materials (more than 35 pct. passing No. 200), Silty Soils.	FINE-GRAINED SOILS, Silts and Clays (liquid limit less than 50%), Lean Clay	Max: 0.42 Min: 0.07	Max: 7.8 Min: 7.4

Soil Map ID: 4

Soil Component Name: Ellsworth

Soil Surface Texture: silt loam

Hydrologic Group: Class B - Moderate infiltration rates. Deep and moderately deep, moderately well and well drained soils with moderately coarse textures.

Soil Drainage Class:
Hydric Status: Unknown

Corrosion Potential - Uncoated Steel: High

Depth to Bedrock Min: > 0 inches

Depth to Watertable Min: > 69 inches

GEOCHECK® - PHYSICAL SETTING SOURCE SUMMARY

Soil Layer Information							
Layer	Boundary		Soil Texture Class	Classification		Saturated hydraulic conductivity micro m/sec	Soil Reaction (pH)
	Upper	Lower		AASHTO Group	Unified Soil		
1	0 inches	7 inches	silt loam	Silt-Clay Materials (more than 35 pct. passing No. 200), Silty Soils.	FINE-GRAINED SOILS, Silts and Clays (liquid limit less than 50%), Lean Clay	Max: 0.42 Min: 0.07	Max: 7.8 Min: 7.4
2	7 inches	33 inches	silty clay loam	Silt-Clay Materials (more than 35 pct. passing No. 200), Silty Soils.	FINE-GRAINED SOILS, Silts and Clays (liquid limit less than 50%), Lean Clay	Max: 0.42 Min: 0.07	Max: 7.8 Min: 7.4
3	33 inches	59 inches	silty clay loam	Silt-Clay Materials (more than 35 pct. passing No. 200), Silty Soils.	FINE-GRAINED SOILS, Silts and Clays (liquid limit less than 50%), Lean Clay	Max: 0.42 Min: 0.07	Max: 7.8 Min: 7.4

Soil Map ID: 5

Soil Component Name: Rittman

Soil Surface Texture: silt loam

Hydrologic Group: Class C - Slow infiltration rates. Soils with layers impeding downward movement of water, or soils with moderately fine or fine textures.

Soil Drainage Class: Moderately well drained

Hydric Status: Not hydric

Corrosion Potential - Uncoated Steel: High

Depth to Bedrock Min: > 0 inches

Depth to Watertable Min: > 69 inches

GEOCHECK® - PHYSICAL SETTING SOURCE SUMMARY

Soil Layer Information							
Layer	Boundary		Soil Texture Class	Classification		Saturated hydraulic conductivity micro m/sec	Soil Reaction (pH)
	Upper	Lower		AASHTO Group	Unified Soil		
1	0 inches	9 inches	silt loam	Silt-Clay Materials (more than 35 pct. passing No. 200), Silty Soils.	FINE-GRAINED SOILS, Silts and Clays (liquid limit less than 50%), Lean Clay	Max: 1.41 Min: 0.42	Max: 7.8 Min: 7.4
2	9 inches	25 inches	silty clay loam	Silt-Clay Materials (more than 35 pct. passing No. 200), Silty Soils.	FINE-GRAINED SOILS, Silts and Clays (liquid limit less than 50%), Lean Clay	Max: 1.41 Min: 0.42	Max: 7.8 Min: 7.4
3	25 inches	40 inches	clay loam	Silt-Clay Materials (more than 35 pct. passing No. 200), Silty Soils.	FINE-GRAINED SOILS, Silts and Clays (liquid limit less than 50%), Lean Clay	Max: 1.41 Min: 0.42	Max: 7.8 Min: 7.4
4	40 inches	59 inches	clay loam	Silt-Clay Materials (more than 35 pct. passing No. 200), Silty Soils.	FINE-GRAINED SOILS, Silts and Clays (liquid limit less than 50%), Lean Clay	Max: 1.41 Min: 0.42	Max: 7.8 Min: 7.4

Soil Map ID: 6

Soil Component Name: Wadsworth

Soil Surface Texture: silt loam

Hydrologic Group: Class C - Slow infiltration rates. Soils with layers impeding downward movement of water, or soils with moderately fine or fine textures.

Soil Drainage Class: Somewhat poorly drained

Hydric Status: Partially hydric

Corrosion Potential - Uncoated Steel: High

Depth to Bedrock Min: > 0 inches

Depth to Watertable Min: > 31 inches

GEOCHECK® - PHYSICAL SETTING SOURCE SUMMARY

Soil Layer Information							
Layer	Boundary		Soil Texture Class	Classification		Saturated hydraulic conductivity micro m/sec	Soil Reaction (pH)
	Upper	Lower		AASHTO Group	Unified Soil		
1	0 inches	9 inches	silt loam	Silt-Clay Materials (more than 35 pct. passing No. 200), Silty Soils.	FINE-GRAINED SOILS, Silts and Clays (liquid limit less than 50%), silt.	Max: 1.41 Min: 0.42	Max: 7.8 Min: 7.4
2	9 inches	20 inches	silty clay loam	Silt-Clay Materials (more than 35 pct. passing No. 200), Silty Soils.	FINE-GRAINED SOILS, Silts and Clays (liquid limit less than 50%), silt.	Max: 1.41 Min: 0.42	Max: 7.8 Min: 7.4
3	20 inches	51 inches	silt loam	Silt-Clay Materials (more than 35 pct. passing No. 200), Silty Soils.	FINE-GRAINED SOILS, Silts and Clays (liquid limit less than 50%), silt.	Max: 1.41 Min: 0.42	Max: 7.8 Min: 7.4
4	51 inches	79 inches	silt loam	Silt-Clay Materials (more than 35 pct. passing No. 200), Silty Soils.	FINE-GRAINED SOILS, Silts and Clays (liquid limit less than 50%), silt.	Max: 1.41 Min: 0.42	Max: 7.8 Min: 7.4

LOCAL / REGIONAL WATER AGENCY RECORDS

EDR Local/Regional Water Agency records provide water well information to assist the environmental professional in assessing sources that may impact ground water flow direction, and in forming an opinion about the impact of contaminant migration on nearby drinking water wells.

WELL SEARCH DISTANCE INFORMATION

<u>DATABASE</u>	<u>SEARCH DISTANCE (miles)</u>
Federal USGS	1.000
Federal FRDS PWS	Nearest PWS within 1 mile
State Database	1.000

FEDERAL USGS WELL INFORMATION

<u>MAP ID</u>	<u>WELL ID</u>	<u>LOCATION FROM TP</u>

GEOCHECK® - PHYSICAL SETTING SOURCE SUMMARY

FEDERAL USGS WELL INFORMATION

MAP ID	WELL ID	LOCATION FROM TP
No Wells Found		

FEDERAL FRDS PUBLIC WATER SUPPLY SYSTEM INFORMATION

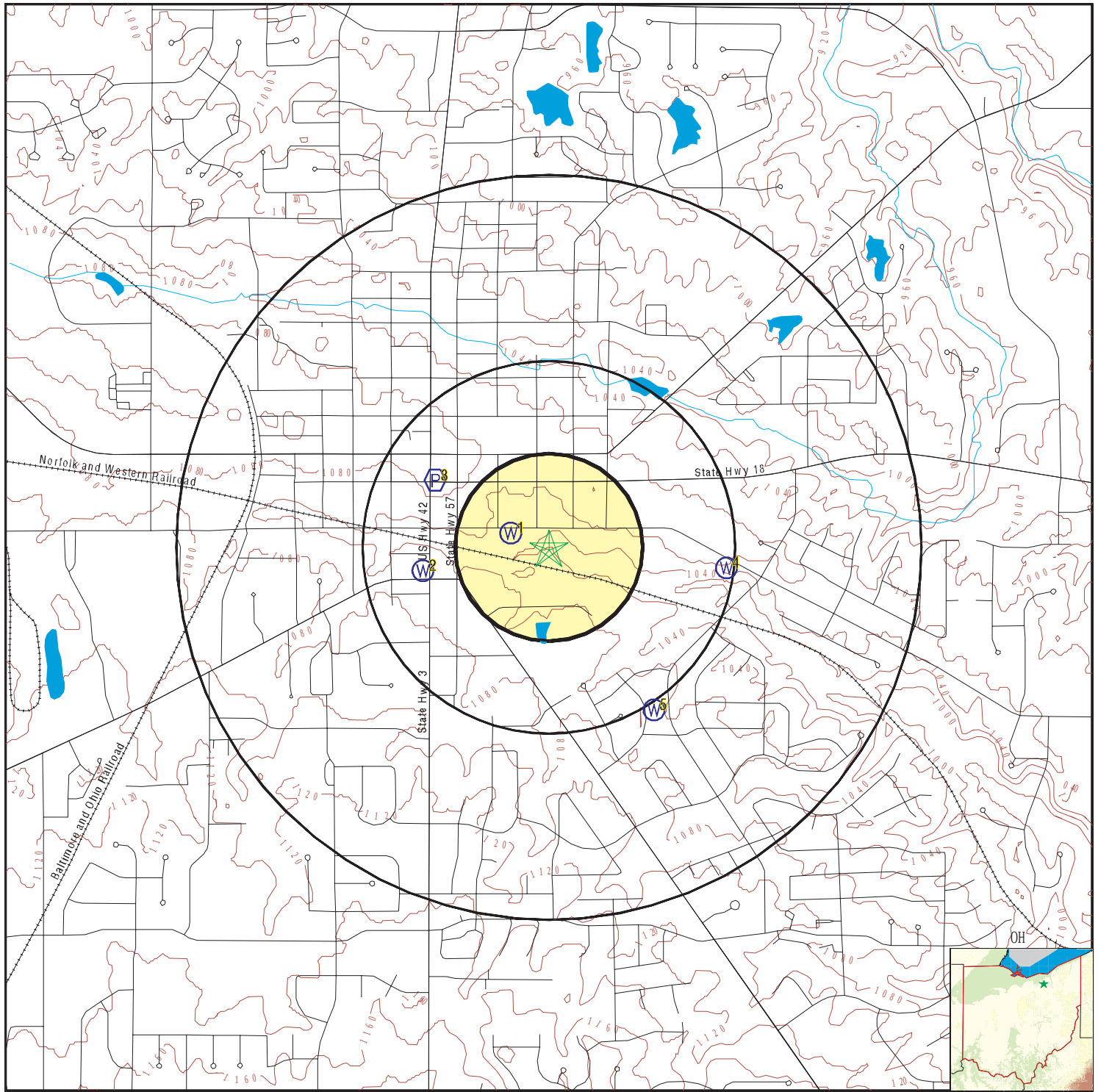
MAP ID	WELL ID	LOCATION FROM TP
3	OH5242312	1/4 - 1/2 Mile WNW

Note: PWS System location is not always the same as well location.

STATE DATABASE WELL INFORMATION

MAP ID	WELL ID	LOCATION FROM TP
1	OHD500000720245	0 - 1/8 Mile WNW
2	OHD500000811839	1/4 - 1/2 Mile West
4	OHD500000269066	1/4 - 1/2 Mile East
5	OHD500000661934	1/2 - 1 Mile SSE

PHYSICAL SETTING SOURCE MAP - 03357544.2r



- County Boundary
- Major Roads
- Contour Lines
- Earthquake epicenter, Richter 5 or greater
- Water Wells
- Public Water Supply Wells
- Cluster of Multiple Icons

- Groundwater Flow Direction
- Indeterminate Groundwater Flow at Location
- Groundwater Flow Varies at Location

SITE NAME: James Lumber Company
 ADDRESS: 342 East Smith Road
 Medina OH 44256
 LAT/LONG: 41.1355 / 81.8579

CLIENT: ARCADIS U.S., Inc.
 CONTACT: Andrea Golli
 INQUIRY #: 03357544.2r
 DATE: July 02, 2012 3:59 pm

GEOCHECK® - PHYSICAL SETTING SOURCE MAP FINDINGS

Map ID
Direction
Distance
Elevation

Database EDR ID Number

1
WNW
0 - 1/8 Mile
Higher

OH WELLS OHD500000720245

Well log n:	1000236		
Well type :	W		
End user i:	4062		
Cnty code:	103	Twp code:	2545
Orig owner:	Not Reported	Orig own 1:	WS HOMES
Drill type:	CT	Test type :	B
Well use c:	D	Aquifer ty:	SHA
Loc map ye:	Not Reported	Loc area:	Not Reported
Loc no:	0		
Sub name:	Not Reported	Sub map ye:	Not Reported
Sub no:	Not Reported	Permit no:	369553
Sec owner :	Not Reported	Lot no:	Not Reported
Sect no:	0		
St dir cod:	Not Reported		
St no:	1051		
St name:	KING'S RIDGE	St type co:	Not Reported
Sec add:	Not Reported		
Sec add no:	0		
City:	MEDINA	State code:	OH
Zip:	44256		
Zone code:	S		
Horiz x:	2176333.7		
Horiz y:	1142975.33		
Horiz datu:	NAD27		
Horiz acc :	0		
Horiz acc1:	0		
Horiz ac 1:	Not Reported		
Vert loc:	1000		
Vert acc:	0		
Vert acc u:	Not Reported		
Latitude:	41.136		
Longitude:	-81.86		
Source of :	GPS	Flowing we:	Not Reported
Test rate:	18		
Draw down:	10		
S water le:	31		
S water me:	G	S water 1:	11/07/2005
Cas ht:	2		
Screen len:	0		
Total dept:	110		
Date of co:	11/07/2005	Located in:	Not Reported
Assoc rpt :	Not Reported		
Depth to b:	0		
Drill year:	Not Reported		
Well seal :	0		
Screen slo:	0		
Screened i:	0		
Screened 1:	0		

GEOCHECK® - PHYSICAL SETTING SOURCE MAP FINDINGS

Sustained :	18		
Attatch st:	Not Reported		
Screen dia:	0		
Screen typ:	Not Reported	Screen mat:	Not Reported
Pump type:	Not Reported		
Pump capac:	0		
Pump set a:	0		
Pitless ty:	Not Reported	Pump inst :	Not Reported
Elev sourc:	Not Reported		
Water leve:	0		
Well drill:	Not Reported	Subcon odh:	Not Reported
Site id:	OHD500000720245		

2

West
1/4 - 1/2 Mile
Higher

OH WELLS OHD500000811839

Well log n:	2016405		
Well type :	W		
End user i:	795		
Cnty code:	103	Twp code:	1865
Orig owner:	Not Reported	Orig own 1:	MARATHON PETROLEUM COMPANY, LLC
Drill type:	A	Test type :	Not Reported
Well use c:	M	Aquifer ty:	CSH
Loc map ye:	Not Reported	Loc area:	Not Reported
Loc no:	0		
Sub name:	Not Reported	Sub map ye:	Not Reported
Sub no:	Not Reported	Permit no:	Not Reported
Sec owner :	Not Reported	Lot no:	Not Reported
Sect no:	0		
St dir cod:	S		
St no:	429		
St name:	COURT	St type co:	ST
Sec add:	Not Reported		
Sec add no:	0		
City:	MEDINA	State code:	OH
Zip:	44256		
Well Loc Desc:	WEST SIDE OF RT. 3		
Zone code:	Not Reported		
Horiz x:	0		
Horiz y:	0		
Horiz datu:	Not Reported		
Horiz acc :	0		
Horiz acc1:	0		
Horiz ac 1:	Not Reported		
Vert loc:	0		
Vert acc:	0		
Vert acc u:	Not Reported		
Latitude:	41.13454		
Longitude:	-81.86452		
Source of :	GLOBAL POSITION SYSTEM	Flowing we:	N
Test rate:	0		
Draw down:	0		
S water le:	0		
S water me:	Not Reported	S water 1:	Not Reported
Cas ht:	0		
Screen len:	10		

GEOCHECK® - PHYSICAL SETTING SOURCE MAP FINDINGS

Total dept:	15		
Date of co:	05/09/2008	Located in:	Not Reported
Assoc rpt :	N		
Depth to b:	0		
Drill year:	Not Reported		
Comments:	MW-14		
Well seal :	0		
Screen slo:	.01		
Screened i:	15		
Screened 1:	5		
Sustained :	0		
Attatch st:	Not Reported		
Screen dia:	2		
Screen typ:	MACHINE SLOTTED	Screen mat:	PVC
Pump type:	Not Reported		
Pump capac:	0		
Pump set a:	0		
Pitless ty:	Not Reported	Pump inst :	Not Reported
Elev sourc:	Not Reported		
Water leve:	0		
Well drill:	Not Reported	Subcon odh:	Not Reported
Site id:	OHD500000811839		

3 WNW 1/4 - 1/2 Mile Higher

FRDS PWS OH5242312

PWS ID: OH5242312
Date Initiated: Not Reported Date Deactivated: Not Reported
PWS Name: PERKINS PANCAKE HOUSE
MANAGER
2835 MEDINA ROAD
MEDINA, OH 44256

Addressee / Facility: Not Reported

Facility Latitude:	41 08 17	Facility Longitude:	081 51 50
City Served:	Not Reported		
Treatment Class	Not Reported	Population:	Not Reported

Violations information not reported.

4 East 1/4 - 1/2 Mile Higher

OH WELLS OHD500000269066

Well log n:	186846		
Well type :	W		
End user i:	827		
Cnty code:	103	Twp code:	1865
Orig owner:	TONY	Orig own 1:	KUNGLI
Drill type:	Not Reported	Test type :	Not Reported
Well use c:	Not Reported	Aquifer ty:	SHA
Loc map ye:	1975	Loc area:	Not Reported
Loc no:	7		
Sub name:	Not Reported	Sub map ye:	Not Reported

GEOCHECK® - PHYSICAL SETTING SOURCE MAP FINDINGS

Sub no:	Not Reported	Permit no:	Not Reported
Sec owner :	Not Reported	Lot no:	Not Reported
Sect no:	0		
St dir cod:	Not Reported		
St no:	0		
St name:	SMITH	St type co:	RD
Sec add:	Not Reported		
Sec add no:	0		
City:	Not Reported	State code:	OH
Zip:	Not Reported		
Zone code:	S		
Horiz x:	2179396.76		
Horiz y:	1142503.39		
Horiz datu:	NAD27		
Horiz acc :	0		
Horiz acc1:	0		
Horiz ac 1:	Not Reported		
Vert loc:	1051.24		
Vert acc:	0		
Vert acc u:	Not Reported		
Latitude:	41.134645		
Longitude:	-81.848897		
Source of :	Digitized	Flowing we:	N
Test rate:	20		
Draw down:	10		
S water le:	93		
S water me:	Not Reported	S water 1:	Not Reported
Cas ht:	0		
Screen len:	0		
Total dept:	196		
Date of co:	05/31/1957	Located in:	Y
Assoc rpt :	Not Reported		
Depth to b:	0		
Drill year:	Not Reported		
Well seal :	0		
Screen slo:	0		
Screened i:	0		
Screened 1:	0		
Sustained :	0		
Attatch st:	\\NRAS1\		
Screen dia:	0		
Screen typ:	Not Reported	Screen mat:	Not Reported
Pump type:	Not Reported		
Pump capac:	0		
Pump set a:	0		
Pitless ty:	Not Reported	Pump inst :	Not Reported
Elev sourc:	Not Reported		
Water leve:	958		
Well drill:	Not Reported	Subcon odh:	Not Reported
Site id:	OHD500000269066		

5
SSE
1/2 - 1 Mile
Higher

OH WELLS OHD500000661934

GEOCHECK® - PHYSICAL SETTING SOURCE MAP FINDINGS

Well log n:	89565		
Well type :	W		
End user i:	827		
Cnty code:	103	Twp code:	1865
Orig owner:	Not Reported	Orig own 1:	MEDINA GIRL SCOUT AS
Drill type:	Not Reported	Test type :	Not Reported
Well use c:	Not Reported	Aquifer ty:	ROC
Loc map ye:	1945	Loc area:	Not Reported
Loc no:	775		
Sub name:	Not Reported	Sub map ye:	Not Reported
Sub no:	Not Reported	Permit no:	Not Reported
Sec owner :	Not Reported	Lot no:	Not Reported
Sect no:	0		
St dir cod:	Not Reported		
St no:	0		
St name:	57	St type co:	SR
Sec add:	Not Reported		
Sec add no:	0		
City:	Not Reported	State code:	OH
Zip:	Not Reported		
Zone code:	S		
Horiz x:	2178382.24		
Horiz y:	1140481.87		
Horiz datu:	NAD27		
Horiz acc :	0		
Horiz acc1:	0		
Horiz ac 1:	Not Reported		
Vert loc:	0		
Vert acc:	0		
Vert acc u:	Not Reported		
Latitude:	41.129119		
Longitude:	-81.852631		
Source of :	Digitized	Flowing we:	N
Test rate:	0		
Draw down:	0		
S water le:	1		
S water me:	Not Reported	S water 1:	Not Reported
Cas ht:	0		
Screen len:	0		
Total dept:	43		
Date of co:	Not Reported	Located in:	Y
Assoc rpt :	Not Reported		
Depth to b:	0		
Drill year:	Not Reported		
Well seal :	0		
Screen slo:	0		
Screened i:	0		
Screened 1:	0		
Sustained :	0		
Attatch st:	\\NRAS1\		
Screen dia:	0		
Screen typ:	Not Reported	Screen mat:	Not Reported
Pump type:	Not Reported		
Pump capac:	0		
Pump set a:	0		
Pitless ty:	Not Reported	Pump inst :	Not Reported
Elev sourc:	Not Reported		
Water leve:	0		

GEOCHECK® - PHYSICAL SETTING SOURCE MAP FINDINGS

Well drill:
Site id:

Not Reported
OHD500000661934

Subcon odh:

Not Reported

GEOCHECK® - PHYSICAL SETTING SOURCE MAP FINDINGS

RADON

AREA RADON INFORMATION

State Database: OH Radon

Radon Test Results

Zipcode	Num Tests	Maximum	Minimum	Arith Mean	Geo Mean
44256	563	36.1	0.1	3.33	2.25

Federal EPA Radon Zone for MEDINA County: 2

Note: Zone 1 indoor average level > 4 pCi/L.
: Zone 2 indoor average level >= 2 pCi/L and <= 4 pCi/L.
: Zone 3 indoor average level < 2 pCi/L.

Federal Area Radon Information for Zip Code: 44256

Number of sites tested: 3

Area	Average Activity	% <4 pCi/L	% 4-20 pCi/L	% >20 pCi/L
Living Area - 1st Floor	Not Reported	Not Reported	Not Reported	Not Reported
Living Area - 2nd Floor	Not Reported	Not Reported	Not Reported	Not Reported
Basement	1.300 pCi/L	100%	0%	0%

PHYSICAL SETTING SOURCE RECORDS SEARCHED

TOPOGRAPHIC INFORMATION

USGS 7.5' Digital Elevation Model (DEM)

Source: United States Geologic Survey

EDR acquired the USGS 7.5' Digital Elevation Model in 2002 and updated it in 2006. The 7.5 minute DEM corresponds to the USGS 1:24,000- and 1:25,000-scale topographic quadrangle maps. The DEM provides elevation data with consistent elevation units and projection.

Scanned Digital USGS 7.5' Topographic Map (DRG)

Source: United States Geologic Survey

A digital raster graphic (DRG) is a scanned image of a U.S. Geological Survey topographic map. The map images are made by scanning published paper maps on high-resolution scanners. The raster image is georeferenced and fit to the Universal Transverse Mercator (UTM) projection.

HYDROLOGIC INFORMATION

Flood Zone Data: This data, available in select counties across the country, was obtained by EDR in 2003 & 2011 from the Federal Emergency Management Agency (FEMA). Data depicts 100-year and 500-year flood zones as defined by FEMA.

NWI: National Wetlands Inventory. This data, available in select counties across the country, was obtained by EDR in 2002 and 2005 from the U.S. Fish and Wildlife Service.

State Wetlands Data: Wetlands Inventory

Source: Department of Natural Resources

Telephone: 614-265-1044

HYDROGEOLOGIC INFORMATION

AQUIFLOW^R Information System

Source: EDR proprietary database of groundwater flow information

EDR has developed the AQUIFLOW Information System (AIS) to provide data on the general direction of groundwater flow at specific points. EDR has reviewed reports submitted to regulatory authorities at select sites and has extracted the date of the report, hydrogeologically determined groundwater flow direction and depth to water table information.

GEOLOGIC INFORMATION

Geologic Age and Rock Stratigraphic Unit

Source: P.G. Schruben, R.E. Arndt and W.J. Bawiec, Geology of the Conterminous U.S. at 1:2,500,000 Scale - A digital representation of the 1974 P.B. King and H.M. Beikman Map, USGS Digital Data Series DDS - 11 (1994).

STATSGO: State Soil Geographic Database

Source: Department of Agriculture, Natural Resources Conservation Services

The U.S. Department of Agriculture's (USDA) Natural Resources Conservation Service (NRCS) leads the national Conservation Soil Survey (NCSS) and is responsible for collecting, storing, maintaining and distributing soil survey information for privately owned lands in the United States. A soil map in a soil survey is a representation of soil patterns in a landscape. Soil maps for STATSGO are compiled by generalizing more detailed (SSURGO) soil survey maps.

SSURGO: Soil Survey Geographic Database

Source: Department of Agriculture, Natural Resources Conservation Services (NRCS)

Telephone: 800-672-5559

SSURGO is the most detailed level of mapping done by the Natural Resources Conservation Services, mapping scales generally range from 1:12,000 to 1:63,360. Field mapping methods using national standards are used to construct the soil maps in the Soil Survey Geographic (SSURGO) database. SSURGO digitizing duplicates the original soil survey maps. This level of mapping is designed for use by landowners, townships and county natural resource planning and management.

PHYSICAL SETTING SOURCE RECORDS SEARCHED

LOCAL / REGIONAL WATER AGENCY RECORDS

FEDERAL WATER WELLS

PWS: Public Water Systems

Source: EPA/Office of Drinking Water

Telephone: 202-564-3750

Public Water System data from the Federal Reporting Data System. A PWS is any water system which provides water to at least 25 people for at least 60 days annually. PWSs provide water from wells, rivers and other sources.

PWS ENF: Public Water Systems Violation and Enforcement Data

Source: EPA/Office of Drinking Water

Telephone: 202-564-3750

Violation and Enforcement data for Public Water Systems from the Safe Drinking Water Information System (SDWIS) after August 1995. Prior to August 1995, the data came from the Federal Reporting Data System (FRDS).

USGS Water Wells: USGS National Water Inventory System (NWIS)

This database contains descriptive information on sites where the USGS collects or has collected data on surface water and/or groundwater. The groundwater data includes information on wells, springs, and other sources of groundwater.

STATE RECORDS

Public Water System Data

Source: Ohio Environmental Protection Agency

Telephone: 614-644-2752

The database includes community, transient noncommunity and nontransient noncommunity water wells; and source treatment unit locations.

Water Well Database

Source: Department of Natural Resources

Telephone: 614-265-6740

OTHER STATE DATABASE INFORMATION

RADON

State Database: OH Radon

Source: Department of Health

Telephone: 614-644-2727

Radon Statistics for Zip Code Areas

Area Radon Information

Source: USGS

Telephone: 703-356-4020

The National Radon Database has been developed by the U.S. Environmental Protection Agency (USEPA) and is a compilation of the EPA/State Residential Radon Survey and the National Residential Radon Survey. The study covers the years 1986 - 1992. Where necessary data has been supplemented by information collected at private sources such as universities and research institutions.

EPA Radon Zones

Source: EPA

Telephone: 703-356-4020

Sections 307 & 309 of IRAA directed EPA to list and identify areas of U.S. with the potential for elevated indoor radon levels.

OTHER

Airport Landing Facilities: Private and public use landing facilities

Source: Federal Aviation Administration, 800-457-6656

Epicenters: World earthquake epicenters, Richter 5 or greater

Source: Department of Commerce, National Oceanic and Atmospheric Administration

PHYSICAL SETTING SOURCE RECORDS SEARCHED

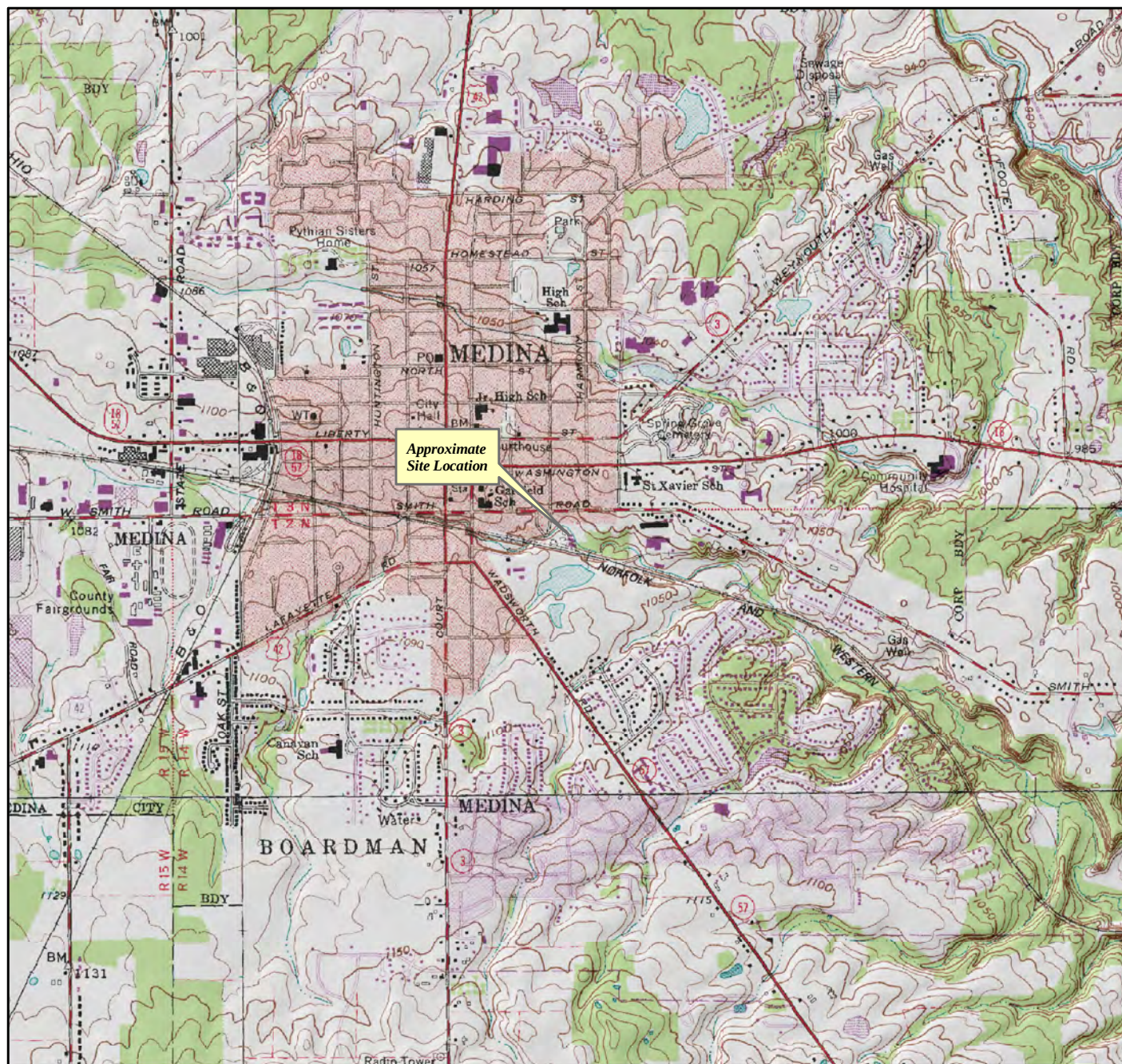
STREET AND ADDRESS INFORMATION

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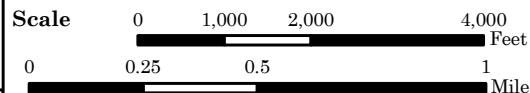


Appendix I

ODNR Well Log Search Results



Public Water System Wells, Intakes and Drinking Water Source Protection Areas and Sole Source Aquifers Near the Former James Lumber Company Property, 342 East Smith Road, Medina, Medina County



EXPLANATION

Public Water System Intake
 Public Water System Well
 Sole Source Aquifer

Drinking Water Source Protection Areas - Ground Water

Protection Area (Outer line = 5-year time-of-travel)
 Inner Management Zone (Inner line = 1-year time-of-travel)

Drinking Water Source Protection Areas - Surface Water

Corridor Management Zone
 Zone of Critical Concern (Ohio River systems only)
 Emergency Management Zone
 Critical Assessment Zone (Lake Erie systems only)
 Potential Influence Zone (Lake Erie systems only)

Label text reflects system type as defined in Chapter 3745-81-01 of the Ohio Administrative Code as noted below.

Community Water System
 Non-Transient, Non-Community Water System
 Transient, Non-Community Water System

Base Maps:

Mallet Creek 7.5 Minute Quadrangle Topographic Map, United States Geologic Survey
 Medina 7.5 Minute Quadrangle Topographic Map, United States Geologic Survey
 Seville 7.5 Minute Quadrangle Topographic Map, United States Geologic Survey
 Westfield Center 7.5 Minute Quadrangle Topographic Map, United States Geologic Survey

Site Location Provided by:
 Andrea N. Golli, MS, CHMM
 Environmental Scientist 2
 ARCADIS U.S., Inc.



Division of Drinking and Ground Waters

Map created on July 19, 2012

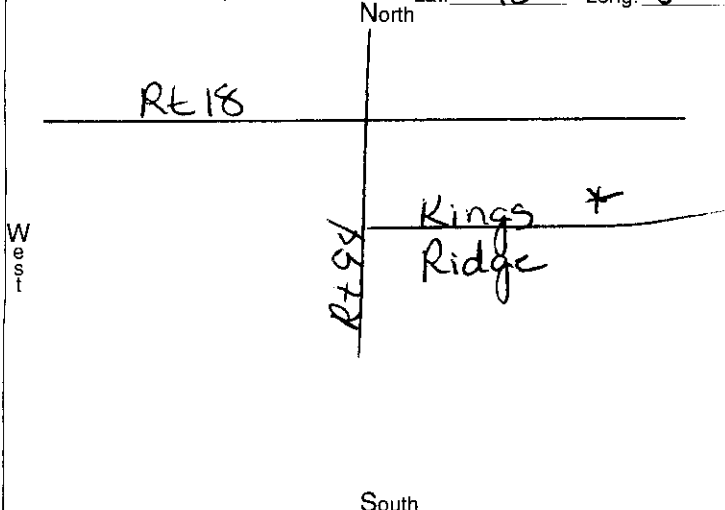
WELL LOG AND DRILLING REPORT

TYPE OR USE PEN
SELF TRANSCRIBING
PRESS HARDOhio Department of Natural Resources
Division of Water, 2045 Morse Road

Columbus, Ohio 43229-6605 Voice (614) 265-6740 Fax (614) 265-6767

1000236

WELL LOCATION

County Medina Township SharonOwner/Builder WS Homes
(Circle One or Both) First LastAddress of Well Location 1051 Kings Ridge
Number Street NameCity Medina Zip Code +4 44256Permit No. 369553 Section/Lot No.
(Circle One or Both)Location of Well in State Plane coordinates, if available: Use of Well domesticN ☐ X 41:08:16 .890 +/- 500 ft. or mS ☐ Y 81:51:6 .324 +/- 500 ft. or mElevation of Well 1000.00 +/- 500 ft. or mDatum Plain: ☒ NAD27 ☐ NAD83 Elevation SourceSource of Coordinates: ☒ GPS ☐ Survey ☐ OtherSketch a map showing distance well lies from numbered state highways, street intersections, county roads, buildings or other notable landmarks. If latitude and longitude are available please include here: Lat: 40 Long: 81

WELL TEST*

Pre-Pumping Static Level 31 ft. Date 11-7-05Measured from: ☐ Top of Casing ☒ Ground Level ☐ Other☐ Air ☒ Bailing ☐ Pumping* ☐ OtherTest Rate 18 gpm Duration of Test 1 hrs.Feet of Drawdown 10 ft. Sustainable Yield 18 gpm

*(Attach a copy of the pumping test record, per section 1521.05, ORC)

Is Copy Attached? ☐ Yes ☒ No Flowing Well? ☐ Yes ☒ No

Quality

PUMP/PITLESS

Type of pump Subm Capacity 12 gpmPump set at 80 ft. Pitless Type pull thruPump installed by Other

I hereby certify the information given is accurate and correct to the best of my knowledge.

Drilling Firm Doug Adams Well DrillingAddress 1174 Mt Pleasant RdCity, State, Zip W Canton OH 44720Signed Doug Adams Date 11-15-05ODH Registration Number 395

CONSTRUCTION DETAILS

☐ Rotary ☒ Cable ☐ Augered ☐ Driven ☐ Other

BOREHOLE/CASING (measured from ground surface)

1 ☐ Borehole Diameter 5 inches Depth 110 ft.Casing Diameter 5 in. Length 30 ft. Thickness .250 in.2 ☐ Borehole Diameter _____ inches Depth _____ ft.

Casing Diameter _____ in. Length _____ ft. Thickness _____ in.

Casing Height Above Ground _____ ft.

Type 1 ☒ Steel 1 ☐ Galv. 1 ☐ PVC 1 ☐2 ☐ Steel 2 ☐ Galv. 2 ☐ PVC 2 ☐ OtherJoints 1 ☒ Threaded 1 ☐ Welded 1 ☐ Solvent 1 ☐2 ☐ Threaded 2 ☐ Welded 2 ☐ Solvent 2 ☐ Other

SCREEN

Diameter _____ Slot Size _____ Screen Length _____ ft.

Type _____ Material _____

Set Between _____ ft. and _____ ft.

GRAVEL PACK (Filter Pack)

Material/Size _____ Volume/Weight Used _____

Method of Installation _____

Depth: Placed FROM _____ ft. TO _____ ft.

GROUT

Material Bureau Volume/Weight Used 125 #sMethod of Installation dry drivenDepth: Placed FROM 30 ft. TO 81 ft.

DRILLING LOG*

INDICATE DEPTH(S) AT WHICH WATER IS ENCOUNTERED.

Show color, texture, hardness, and formation:
sandstone, shale, limestone, gravel, clay, sand, etc.

	From	To
<u>Drift</u>	<u>0</u>	<u>28</u>
<u>Shale</u>	<u>28</u>	<u>63</u>
<u>Sandstone</u>	<u>63</u>	<u>86</u>
<u>Shale</u>	<u>86</u>	<u>110</u>

Completion of this form is required by section 1521.05, Ohio Revised Code - file within 30 days after completion of drilling.
ORIGINAL COPY TO - ODNR, DIVISION OF WATER, 2045 MORSE ROAD, COLS., OHIO 43229-6605
Blue - Customer's copy Pink - Driller's copy Green - Local Health Dept. copy

WELL LOG AND DRILLING REPORT

ORIGINAL

State of Ohio
DEPARTMENT OF NATURAL RESOURCES
Division of Water
Columbus, Ohio

No. ⁵⁰¹ 121585

County MEDINA Township MONTVILLE Section of Township _____ or Lot Number _____
Owner LAWRENCE NIXON Address RD #1 MEDINA, OHIO
Location of property 1 MI SO OF MEDINA ON ST RT 57 WEST SIDE OF RD

CONSTRUCTION DETAILS

Casing diameter 4" Length of casing 43-Ft
Type of screen _____ Length of screen _____
Type of pump _____
Capacity of pump _____
Depth of pump setting _____

PUMPING TEST

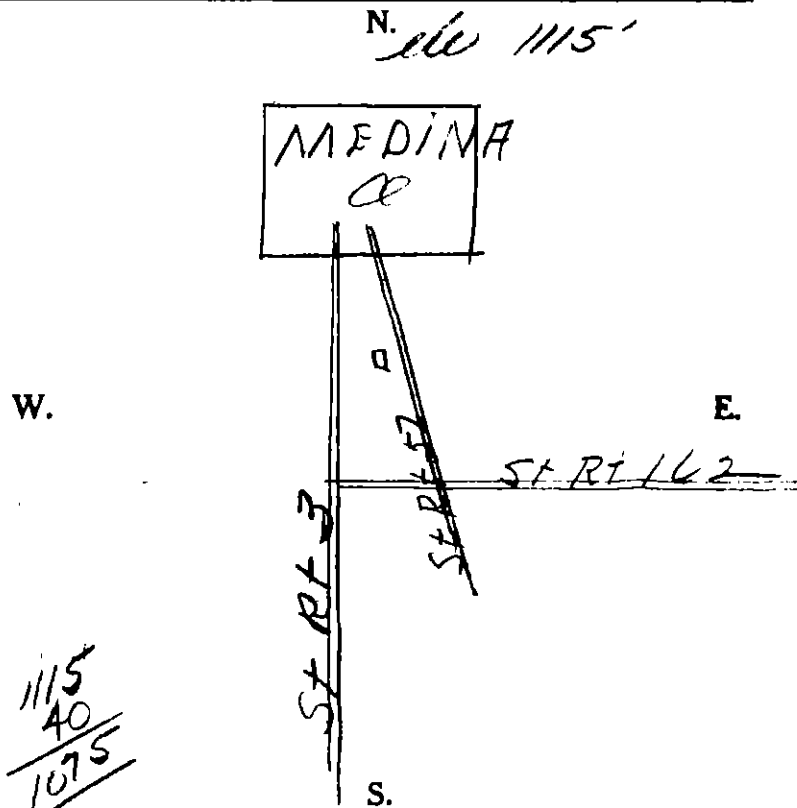
Pumping rate _____ G.P.M. Duration of test 2 hrs.
Drawdown _____ ft. Date 1-15-55
Developed capacity _____
Static level—depth to water 20 ft.
Pump installed by _____

WELL LOG

Formations Sandstone, shale, limestone, gravel and clay	From	To
<u>yellow clay & sand</u>	0 Feet	<u>20 Ft.</u>
<u>Brown clay & sand</u>	<u>20</u>	<u>35</u>
<u>gray clay</u>	<u>35</u>	<u>40</u>
<u>gray shale. Rock</u>	<u>40</u>	<u>52</u>
<u>water at 45 ft</u>		

SKETCH SHOWING LOCATION

Locate in reference to numbered
State Highways, St. Intersections, County roads, etc.



See reverse side for instructions

Drilling Firm W. R. GRAHAM
Address RD 3 MEDINA, OH.

Date 1-15-55
Signed W. R. Graham

LOCATED
170

WELL LOG AND DRILLING REPORT

ORIGINAL

State of Ohio
DEPARTMENT OF NATURAL RESOURCES
Division of Water
1500 Dublin Road
Columbus, Ohio

(161)
No. 186846

County Medina Township Manville Section of Township _____
Owner Mr. Tony Kungli Address 815 E. Smith Rd, Medina
Location of property 815 E Smith Rd - 1 mile E of Medina

CONSTRUCTION DETAILS

Casing diameter 5.17 Length of casing 174 ft
Type of screen _____ Length of screen _____
Type of pump _____
Capacity of pump _____
Depth of pump setting _____
Date of completion _____

BAILING OR PUMPING TEST

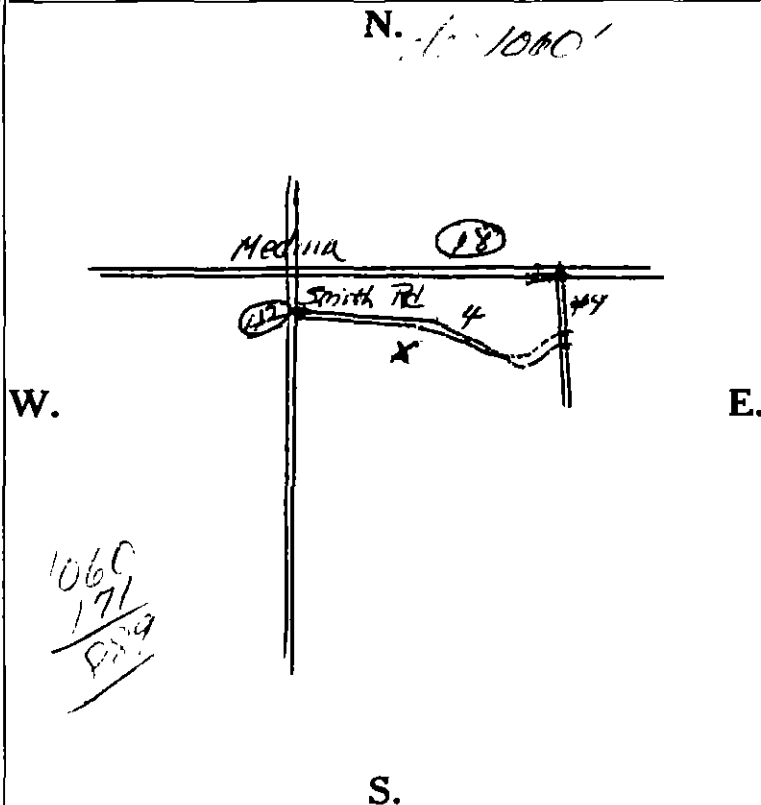
Bailing
Pumping rate 30 G.P.M. Duration of test 1 hrs.
Drawdown 10 ft. Date MAY 31, 1957
Developed capacity _____
Static level—depth to water 93 ft.
Pump installed by _____

WELL LOG

Formations Sandstone, shale, limestone, gravel and clay	From	To
	0 Feet	_____ Ft.
Clay	0	15
Blue Clay	15	65
Clay & Gravel	65	120
SAND & Clay	120	135
Blue Clay	135	165
Clay & Gravel	165	171
Shale	171	196
Water	175 ft.	

SKETCH SHOWING LOCATION

Locate in reference to numbered
State Highways, St. Intersections, County roads, etc.



See reverse side for instructions

Drilling Firm Elmer N. Graham

Date MAY 31, 1957

Address 542 S. Court St, Medina

Signed Elmer N. Graham

LOCATED
7

WELL LOG AND DRILLING REPORT

ORIGINAL

State of Ohio
DEPARTMENT OF NATURAL RESOURCES
Division of Water
1500 Dublin Road
Columbus, Ohio

No. 189206

CL

County Franklin Township Madison Section of Township.....

Owner George Martini Address

Location of property RT. 33 - 1/2 mile Below Munks Corner

CONSTRUCTION DETAILS

Casing diameter 6 Length of casing 35
Type of screen Perf P. Length of screen 2-Ft.
Type of pump.....
Capacity of pump.....
Depth of pump setting.....
Date of completion.....

BAILING OR PUMPING TEST

Pumping rate.....G.P.M. Duration of test.....hrs.
Drawdown 0 ft. Date June 5-7
Developed capacity 600 G.P.M.
Static level—depth to water 14 ft.
Pump installed by OWNER

WELL LOG

Formations
Sandstone, shale, limestone,
gravel and clay

From

To

0 Feet

5 Ft.

Gel c lay

5-

19

Gray c lay

19

26

Dry Hard Pan

19

31

Muddy Gravel

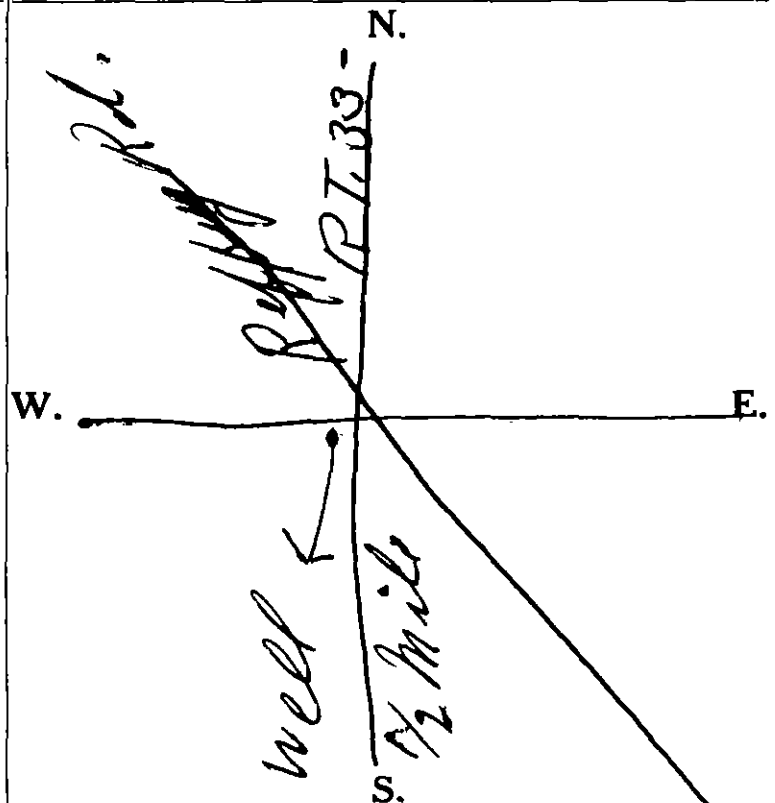
31

35

Clean Gravel

SKETCH SHOWING LOCATION

Locate in reference to numbered
State Highways, St. Intersections, County roads, etc.



See reverse side for instructions

Drilling Firm R.H. Godwin

Address 7005-E Livingston

Date June 5-7-57

Signed R.H. Godwin

Completion of this form is required by section 1521.05, Ohio Revised Code - file within 30 days after completion of drilling.
Distribute copies of this record to Customer, and Local Health Department.

DNR 7802.05e

Well Log Number

2006978

Page 1 of 1 for this record.

Completion of this form is required by section 1521.05, Ohio Revised Code - file within 30 days after completion of drilling.
Distribute copies of this record to Customer, and Local Health Department.

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Page 1 of 1 for this record.

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Distribute copies of this record to Customer, and Local Health Department.

DEPARTMENT OF NATURAL RESOURCES
DIVISION OF WATER

Co. 52 Medina Twp. 12 Montville Sec. 12
Owner Medina Girl Scout Association
Address Medina, O.
Well location off Rt. 57. Edge of City limits

Construction Details	Pumping Test
Casing: Diam. <u>4"</u> length <u>30'</u>	Rate: <u>—</u>
Screen: <u>—</u>	Hrs: <u>—</u>
Type of pump: <u>—</u>	D. D. <u>—</u>
Capacity: <u>—</u>	S.L. <u>(1')</u>
Depth of setting: <u>—</u>	Date <u>—</u>

Owner's Well No. —
Driller E. N. Graham
Located by bls Date —
Remarks —
—
—

Office No. 775
Log form No. 89565
Quad. Medina

STRATA	Depth	
	From	To
Elevation <u>—</u>		
Clay	0	5
Sand & clay		15
Clay		19
Sand & clay		28
Shale		30
Rock		43
Water	32	
<u>(2)</u> $x = 2,177,900$ $y = 533,400N$		

* Approximate Location

TYPE OR USE PEN
SELF TRANSCRIBING
PRESS HARD

WELL LOG AND DRILLING REPORT

Ohio Department of Natural Resources
Division of Water, 1939 Fountain Square Drive
Columbus, Ohio 43224-9971 Voice (614) 265-6739 Fax (614) 447-9503

916083

WELL LOCATION

County MEDINA Township MEDINA

Owner/Builder SHELL RETAIL FACILITY
(Circle One or Both) First Last

Address of Well Location 302 SOUTH COURT ST.
Number Street Name

City MEDINA Zip Code +4 44256

Permit No. Section/Lot No.
(Circle One or Both)

Location of Well in State Plane coordinates, if available:

Use of Well Monitoring Well #5

N ☐ X ☒ +/- ft. or m

S ☐ Y ☐ +/- ft. or m

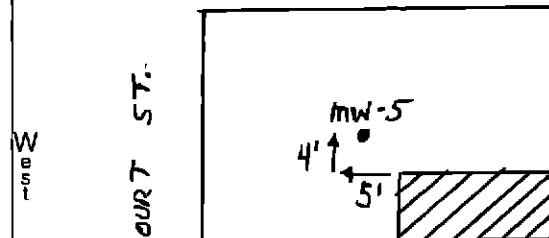
Elevation of Well +/- ft. or m

Datum Plain: ☐ NAD27 ☐ NAD83 Elevation Source

Source of Coordinates: ☐ GPS ☐ Survey ☐ Other

Sketch a map showing distance well lies from numbered state highways, street intersections, county roads, buildings or other notable landmarks. If latitude and longitude are available please include here: Lat: Long: North

E. Smith Rd.



South

WELL TEST*

Pre-Pumping Static Level ft. Date

Measured from: ☐ Top of Casing ☐ Ground Level ☐ Other

☐ Air ☐ Bailing ☐ Pumping* ☐ Other

Test Rate gpm Duration of Test hrs.

Feet of Drawdown ft. Sustainable Yield gpm

*(Attach a copy of the pumping test record, per section 1521.05, ORC)

Is Copy Attached? ☐ Yes ☐ No Flowing Well? ☐ Yes ☐ No

Quality

PUMP/PITLESS

Type of pump Capacity gpm

Pump set at ft. Pitless Type

CONSTRUCTION DETAILS

☐ Rotary ☐ Cable ☒ Augered ☐ Driven ☐ Other

BOREHOLE/CASING (measured from ground surface)

☒ Borehole Diameter 7.25 inches Depth 2.2' ft.

Casing Diameter 2" in. Length 4' ft. Thickness .18 in.

☐ Borehole Diameter inches Depth ft.

Casing Diameter in. Length ft. Thickness in.

Casing Height Above Ground ft.

Type ☐ Steel ☐ Galv. ☒ PVC ☐

☐ Steel ☐ Galv. ☐ PVC ☐ Other

Joints ☒ Threaded ☐ Welded ☐ Solvent ☐

☐ Threaded ☐ Welded ☐ Solvent ☐ Other

SCREEN

Diameter 2" Slot Size .01" Screen Length 8.2' ft.

Type Schedule 40 Material PVC

Set Between 4' ft. and 12.2' ft.

GRAVEL PACK (Filler Pack)

Material/Size #5 Sand Volume/Weight Used 320 LBS.

Method of Installation poured

Depth: Placed FROM 2' ft. TO 12.2' ft.

GROUT

Material Bentonite Volume/Weight Used 50 LBS.

Method of Installation poured

Depth: Placed FROM 1' ft. TO 2' ft.

DRILLING LOG*

INDICATE DEPTH(S) AT WHICH WATER IS ENCOUNTERED.

Show color, texture, hardness, and formation:
sandstone, shale, limestone, gravel, clay, sand, etc.

	From	To
Clay, with some sand and silt and a little gravel,	0'	2'
brown and gray, loose, medium stiff, slightly plastic, poorly sorted.		
Silt and Clay, with a little sand, brown, loose, medium stiff, slightly plastic, poorly sorted.	2'	4'
Silt, with some clay and a little sand, brown and gray mottled, loose, medium stiff, slightly plastic, poorly sorted.	4'	6'
Clay, with a little silt and a trace of gravel, brown, loose, stiff, non-plastic, poorly sorted.	6'	8'
Silt, with some clay and a little sand, brown, gray, and black, loose, medium stiff, slightly plastic, poorly sorted.	8'	10'
Silt, with a little sand and a trace of gravel, gray	10'	12.2'

TYPE OR USE PEN
SELF TRANSCRIBING
PRESS HARD

WELL LOG AND DRILLING REPORT

Ohio Department of Natural Resources
Division of Water, 1939 Fountain Square Drive
Columbus, Ohio 43224-9971 Voice (614) 265-6739 Fax (614) 447-9503

916084

WELL LOCATION**CONSTRUCTION DETAILS**

County MEDINA Township MEDINA

Owner/Builder SHELL RETAIL FACILITY
(Circle One or Both) First Last

Address of Well Location 302 SOUTH COURT ST.
Number Street Name

City MEDINA Zip Code +4 44256

Permit No. _____ Section/Lot No. _____
(Circle One or Both)

Location of Well in State Plane coordinates, if available: Use of Well Monitoring Well #6

N ☐ X _____ +/- _____ ft. or m

S ☐ Y _____ +/- _____ ft. or m

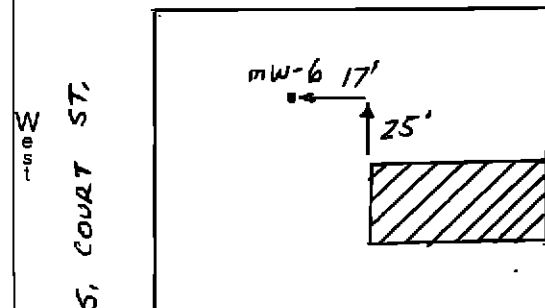
Elevation of Well _____ +/- _____ ft. or m

Datum Plain: ☐ NAD27 ☐ NAD83 Elevation Source _____

Source of Coordinates: ☐ GPS ☐ Survey ☐ Other _____

Sketch a map showing distance well lies from numbered state highways, street intersections, county roads, buildings or other notable landmarks. If latitude and longitude are available please include here: Lat: _____ Long: _____
North

E. SMITH RD.

**WELL TEST***

Pre-Pumping Static Level _____ ft. Date _____

Measured from: ☐ Top of Casing ☐ Ground Level ☐ Other _____

☐ Air ☐ Bailing ☐ Pumping* ☐ Other _____

Test Rate _____ gpm Duration of Test _____ hrs.

Feet of Drawdown _____ ft. Sustainable Yield _____ gpm

*(Attach a copy of the pumping test record, per section 1521.05, ORC)

Is Copy Attached? ☐ Yes ☐ No Flowing Well? ☐ Yes ☐ No

Quality _____

PUMP/PITLESS

Type of pump _____ Capacity _____ gpm

Pump set at _____ ft. Pitless Type _____

Pump installed by _____

I hereby certify the information given is accurate and correct to the best of my knowledge.

Drilling Firm BJAAM Environmental, Inc.

Address 455 Beverly Ave.

City, State, Zip Canal Fulton, Ohio 44614

Signed James P. Green II Date July 31, 2000

ODH Registration Number _____

☐ Rotary ☐ Cable ☒ Augered ☐ Driven ☐ Other _____

BOREHOLE/CASING (measured from ground surface)

☒ Borehole Diameter 7.25 inches Depth 9.8' ft.

Casing Diameter 2" in. Length 4' ft. Thickness 1.8 in.

☐ Borehole Diameter _____ inches Depth _____ ft.

Casing Diameter _____ in. Length _____ ft. Thickness _____ in.

Casing Height Above Ground _____ ft.

Type ☐ 1 Steel ☐ 1 Galv. ☒ 1 PVC ☐ 1 _____

☐ 2 _____ ☐ 2 _____ ☐ 2 _____ ☐ 2 Other _____

Joints ☒ 1 Threaded ☐ 1 Welded ☐ 1 Solvent ☐ 1 _____

☐ 2 _____ ☐ 2 _____ ☐ 2 _____ ☐ 2 Other _____

SCREEN

Diameter 2" Slot Size .01" Screen Length 15.8' ft.

Type Schedule 40 Material PVC

Set Between 4' ft. and 19.8' ft.

GRAVEL PACK (Filler Pack)

Material/Size #5 Sand Volume/Weight Used 600 LBS.

Method of Installation poured

Depth: Placed FROM 2' ft. TO 19.8' ft.

GROUT

Material Bentonite Volume/Weight Used 50 LBS.

Method of Installation poured

Depth: Placed FROM 1' ft. TO 2' ft.

DRILLING LOG*

INDICATE DEPTH(S) AT WHICH WATER IS ENCOUNTERED.

Show color, texture, hardness, and formation:
sandstone, shale, limestone, gravel, clay, sand, etc.

From To

Silt and Clay, with a little sand, brown and gray. 0' 12'

loose, soft, slightly plastic, poorly sorted.

Shale, gray. 12' 16'

Auger only. 16' 19.8'

Completion of this form is required by section 1521.05, Ohio Revised Code - file within 30 days after completion of drilling.

ORIGINAL COPY TO - ODNR, DIVISION OF WATER, 1939 FOUNTAIN SQ. DRIVE, COLS., OHIO 43224-9971

Blue - Customer's copy Pink - Driller's copy Green - Local Health Dept. copy

*(If more space is needed to complete drilling log, use next consecutively numbered form.)

Date of Well Completion 7/6/00 Total Depth of Well 9.8' ft.

TYPE OR USE PEN
SELF TRANSCRIBING
PRESS HARD

WELL LOG AND DRILLING REPORT

Ohio Department of Natural Resources
Division of Water, 1939 Fountain Square Drive
Columbus, Ohio 43224-9971 Voice (614) 265-6739 Fax (614) 447-9503

916085

[illegible]

TYPE OR USE PEN
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PRESS HARD

WELL LOG AND DRILLING REPORT

Ohio Department of Natural Resources
Division of Water, 1939 Fountain Square Drive
Columbus, Ohio 43224-9971 Voice (614) 265-6739 Fax (614) 447-9503

929353

WELL LOCATION		CONSTRUCTION DETAILS																												
County <u>MEDINA</u> Township <u>MEDINA</u> Owner/Builder <u>CLARK STORE #1212</u> Address of Well Location <u>427 NORTH COURT STREET</u> City <u>MEDINA</u> Zip Code <u>+4 44256</u> Permit No. _____ Section/Lot No. _____ Location of Well in State Plane coordinates, if available: _____ Use of Well <u>Monitoring Well #T1</u> Elevation of Well _____ ft. or m. Datum Plain: ☐ NAD27 ☐ NAD83 Elevation Source _____ Source of Coordinates: ☐ GPS ☐ Survey ☐ Other _____		☐ Rotary ☐ Cable ☒ Augered ☐ Driven ☐ Other _____ BOREHOLE/CASING (measured from ground surface) ☒ Borehole Diameter <u>7.25</u> inches Depth <u>15'</u> ft. Casing Diameter <u>2"</u> in. Length <u>2.75'</u> ft. Thickness <u>.18</u> in. ☐ Borehole Diameter _____ inches Depth _____ ft. Casing Diameter _____ in. Length _____ ft. Thickness _____ in. Casing Height Above Ground _____ ft. Type ☐ 1 Steel ☐ 2 Galv. ☒ 1 PVC ☐ 2 Other _____ Joints ☒ 1 Threaded ☐ 2 Welded ☐ 1 Solvent ☐ 2 Other _____ SCREEN Diameter <u>2"</u> Slot Size <u>.01"</u> Screen Length <u>12.25'</u> ft. Type <u>Schedule 40</u> Material <u>PVC</u> Set Between <u>2.75'</u> ft. and <u>15'</u> ft. GRAVEL PACK (Filter Pack) Material/Size <u>#5 Sand</u> Volume/Weight Used <u>480 LBS.</u> Method of Installation <u>poured</u> Depth: Placed FROM <u>1.5'</u> ft. TO <u>15'</u> ft. GROUT Material <u>Bentonite</u> Volume/Weight Used <u>50 LBS.</u> Method of Installation <u>poured</u> Depth: Placed FROM <u>0.5'</u> ft. TO <u>1.5'</u> ft.																												
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TYPE OR USE PEN
SELF TRANSCRIBING
PRESS HARD

WELL LOG AND DRILLING REPORT

Ohio Department of Natural Resources
Division of Water, 1939 Fountain Square Drive
Columbus, Ohio 43224-9971 Voice (614) 265-6739 Fax (614) 447-9503

929354

WELL LOCATION		CONSTRUCTION DETAILS																									
County <u>MEDINA</u> Township <u>MEDINA</u> Owner/Builder <u>CLARK STORE #1212</u> Address of Well Location <u>427 NORTH COURT STREET</u> City <u>MEDINA</u> Zip Code <u>+4 44256</u> Permit No. _____ Section/Lot No. _____ Location of Well in State Plane coordinates, if available: _____ Use of Well <u>Monitoring Well #T2</u> Elevation of Well _____ ft. or m Datum Plain: ☐ NAD27 ☐ NAD83 Elevation Source _____ Source of Coordinates: ☐ GPS ☐ Survey ☐ Other _____		☐ Rotary ☐ Cable ☒ Augered ☐ Driven ☐ Other _____ BOREHOLE/CASING (measured from ground surface) ☒ Borehole Diameter <u>7.25</u> inches Depth <u>5.17</u> ft. Casing Diameter <u>2"</u> in. Length <u>5'</u> ft. Thickness <u>.18</u> in. ☐ Borehole Diameter _____ inches Depth _____ ft. Casing Diameter _____ in. Length _____ ft. Thickness _____ in. Casing Height Above Ground _____ ft. Type ☐ 1 Steel ☐ 1 Galv. ☒ 1 PVC ☐ 1 Other _____ ☐ 2 Steel ☐ 2 Galv. ☐ 2 PVC ☐ 2 Other _____ Joints ☒ 1 Threaded ☐ 1 Welded ☐ 1 Solvent ☐ 1 Other _____ ☐ 2 Threaded ☐ 2 Welded ☐ 2 Solvent ☐ 2 Other _____ SCREEN Diameter <u>2"</u> Slot Size <u>.01"</u> Screen Length <u>13.67'</u> ft. Type <u>Schedule 40</u> Material <u>PVC</u> Set Between <u>1.5'</u> ft. and <u>15.17'</u> ft. GRAVEL PACK (Filter Pack) Material/Size <u>#5 Sand</u> Volume/Weight Used <u>480 LBS.</u> Method of Installation <u>poured</u> Depth: Placed FROM <u>2'</u> ft. TO <u>15.16'</u> ft. GROUT Material <u>Bentonite</u> Volume/Weight Used <u>50 LBS.</u> Method of Installation <u>poured</u> Depth: Placed FROM <u>1'</u> ft. TO <u>2'</u> ft.																									
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TYPE OR USE PEN
SELF TRANSCRIBING
PRESS HARD

WELL LOG AND DRILLING REPORT

Ohio Department of Natural Resources
Division of Water, 1939 Fountain Square Drive
Columbus, Ohio 43224-9971 Voice (614) 265-6739 Fax (614) 447-9503

929355

WELL LOCATION		CONSTRUCTION DETAILS																															
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TYPE OR USE PEN
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WELL LOG AND DRILLING REPORT

Ohio Department of Natural Resources
Division of Water, 1939 Fountain Square Drive
Columbus, Ohio 43224-9971 Voice (614) 265-6739 Fax (614) 447-9503

929356

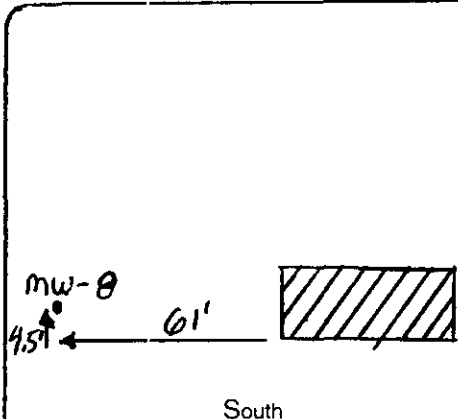
WELL LOCATION		CONSTRUCTION DETAILS																						
County <u>MEDINA</u> Township <u>MEDINA</u> Owner/Builder <u>CLARK STORE #1212</u> (Circle One or Both) First Last Address of Well Location <u>427 NORTH COURT STREET</u> (Circle One or Both) Number Street Name City <u>MEDINA</u> Zip Code <u>+4 44256</u> Permit No. Section/Lot No. (Circle One or Both) Location of Well in State Plane coordinates, if available: Use of Well <u>Monitoring Well #T4</u> N ☐ X ☒ +/- ft. or m S ☐ Y ☐ +/- ft. or m Elevation of Well +/- ft. or m Datum Plain: ☐ NAD27 ☐ NAD83 Elevation Source Source of Coordinates: ☐ GPS ☐ Survey ☐ Other		☐ Rotary ☐ Cable ☒ Augered ☐ Driven ☐ Other BOREHOLE/CASING (measured from ground surface) ☒ Borehole Diameter <u>7.25</u> inches Depth <u>24.25'</u> ft. Casing Diameter <u>2"</u> in. Length <u>4.25'</u> ft. Thickness <u>.18</u> in. ☐ Borehole Diameter _____ inches Depth _____ ft. Casing Diameter _____ in. Length _____ ft. Thickness _____ in. Casing Height Above Ground _____ ft. Type ☐ Steel ☐ Galv. ☒ PVC ☐ Other ☐ Steel ☐ Galv. ☐ PVC ☐ Other Joints ☒ Threaded ☐ Welded ☐ Solvent ☐ Other ☐ Threaded ☐ Welded ☐ Solvent ☐ Other SCREEN Diameter <u>2"</u> Slot Size <u>.01"</u> Screen Length <u>20'</u> ft. Type <u>Schedule 40</u> Material <u>PVC</u> Set Between <u>4.25'</u> ft. and <u>24.25'</u> ft. GRAVEL PACK (Filter Pack) Material/Size <u>#5 Sand</u> Volume/Weight Used <u>800 LBS.</u> Method of Installation <u>poured</u> Depth: Placed FROM <u>2.25'</u> ft. TO <u>24.25'</u> ft. GROUT Material <u>Bentonite</u> Volume/Weight Used <u>50 LBS.</u> Method of Installation <u>poured</u> Depth: Placed FROM <u>0.67'</u> ft. TO <u>2.25'</u> ft.																						
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Drilling Firm <u>455 Beverly Ave</u> Address <u>Canal Fulton, Ohio 44614</u> City, State, Zip _____ Signed <u>James P. Breen II</u> Date <u>April 15, 2001</u> ODH Registration Number _____		*(If more space is needed to complete drilling log, use next consecutively numbered form.) Date of Well Completion _____ Total Depth of Well _____ ft.																						

TYPE OR USE PEN
SELF TRANSCRIBING
PRESS HARD

WELL LOG AND DRILLING REPORT

Ohio Department of Natural Resources
Division of Water, 1939 Fountain Square Drive
Columbus, Ohio 43224-9971 Voice (614) 265-6739 Fax (614) 447-9503

929372

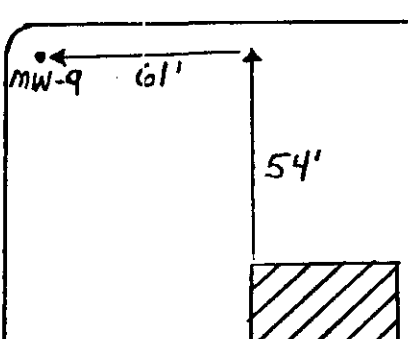
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County <u>MEDINA</u> Township <u>MEDINA</u> Owner/Builder <u>SHELL RETAIL FACILITY</u> (Circle One or Both) First Last Address of Well Location <u>302 SOUTH COURT STREET</u> Street Name City <u>MEDINA</u> Zip Code <u>+4 44256</u> Permit No. Section/Lot No. (Circle One or Both) Location of Well in State Plane coordinates, if available: Use of Well <u>Monitoring Well #8</u> N ☐ X ☒ +/- ft. or m S ☐ Y ☐ +/- ft. or m Elevation of Well +/- ft. or m Datum Plan: ☐ NAD27 ☐ NAD83 Elevation Source Source of Coordinates: ☐ GPS ☐ Survey ☐ Other		☐ Rotary ☐ Cable ☒ Augered ☐ Driven ☐ Other BOREHOLE/CASING (measured from ground surface) ☒ Borehole Diameter <u>7.25</u> inches Depth <u>20'</u> ft. Casing Diameter <u>2"</u> in. Length <u>4'</u> ft. Thickness <u>.18</u> in. ☐ Borehole Diameter _____ inches Depth _____ ft. Casing Diameter _____ in. Length _____ ft. Thickness _____ in. Casing Height Above Ground _____ ft. Type ☐ 1 Steel ☐ 1 Galv. ☒ PVC ☐ 1 ☐ 2 Steel ☐ 2 Galv. ☐ 2 PVC ☐ 2 Other Joints ☒ 1 Threaded ☐ 1 Welded ☐ 1 Solvent ☐ 1 ☐ 2 Threaded ☐ 2 Welded ☐ 2 Solvent ☐ 2 Other SCREEN Diameter <u>2"</u> Slot Size <u>.01"</u> Screen Length <u>16'</u> ft. Type <u>Schedule 40</u> Material <u>PVC</u> Set Between <u>4'</u> ft. and <u>20'</u> ft. GRAVEL PACK (Filter Pack) Material/Size <u>#5 Sand</u> Volume/Weight Used <u>480 LBS.</u> Method of Installation <u>poured</u> Depth: Placed FROM <u>2'</u> ft. TO <u>20'</u> ft. GROUT Material <u>Bentonite</u> Volume/Weight Used <u>50 LBS.</u> Method of Installation <u>poured</u> Depth: Placed FROM <u>1'</u> ft. TO <u>2'</u> ft.																																		
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TYPE OR USE PEN
SELF TRANSCRIBING
PRESS HARD

WELL LOG AND DRILLING REPORT

Ohio Department of Natural Resources
Division of Water, 1939 Fountain Square Drive
Columbus, Ohio 43224-9971 Voice (614) 265-6739 Fax (614) 447-9503

929373

WELL LOCATION		CONSTRUCTION DETAILS																			
County <u>MEDINA</u> Township <u>MEDINA</u> Owner/Builder <u>SHELL RETAIL FACILITY</u> (Circle One or Both) First Last Address of Well Location <u>302 SOUTH COURT STREET</u> Street Name City <u>MEDINA</u> Zip Code <u>+4 44256</u> Permit No. _____ Section/Lot No. _____ (Circle One or Both) Location of Well in State Plane coordinates, if available: Use of Well <u>Monitoring Well #9</u> N ☐ X ☒ _____ ft. or m S ☐ Y ☐ _____ ft. or m Elevation of Well _____ ft. or m Datum Plain: ☐ NAD27 ☐ NAD83 Elevation Source _____ Source of Coordinates: ☐ GPS ☐ Survey ☐ Other _____		☐ Rotary ☐ Cable ☒ Augered ☐ Driven ☐ Other _____ BOREHOLE/CASING (measured from ground surface) ☒ Borehole Diameter <u>7.25</u> inches Depth <u>20'</u> ft. Casing Diameter <u>2"</u> in. Length _____ ft. Thickness <u>18</u> in. ☐ Borehole Diameter _____ inches Depth _____ ft. Casing Diameter _____ in. Length _____ ft. Thickness _____ in. Casing Height Above Ground _____ ft. Type ☒ 1 Steel ☐ 1 Galv. ☒ 1 PVC ☐ 1 _____ ☐ 2 Steel ☐ 2 Galv. ☐ 2 PVC ☐ 2 Other _____ Joints ☒ 1 Threaded ☐ 1 Welded ☐ 1 Solvent ☐ 1 _____ ☐ 2 Threaded ☐ 2 Welded ☐ 2 Solvent ☐ 2 Other _____ SCREEN Diameter <u>2"</u> Slot Size <u>.01"</u> Screen Length <u>16'</u> ft. Type <u>Schedule 40</u> Material <u>PVC</u> Set Between <u>4'</u> ft. and <u>20'</u> ft. GRAVEL PACK (Filter Pack) Material/Size <u>#5 Sand</u> Volume/Weight Used <u>480 LBS.</u> Method of Installation <u>poured</u> Depth: Placed FROM <u>2'</u> ft. TO <u>20'</u> ft. GROUT Material <u>Bentonite</u> Volume/Weight Used <u>50 LBS.</u> Method of Installation <u>poured</u> Depth: Placed FROM <u>1'</u> ft. TO <u>2'</u> ft.																			
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WELL LOG AND DRILLING REPORTTYPE OR USE PEN
SELF TRANSCRIBING
PRESS HARDOhio Department of Natural Resources
Division of Water, 1939 Fountain Square Drive
Columbus, Ohio 43224-9971 Voice (614) 265-6739 Fax (614) 447-9503

955238

WELL LOCATION

County Medina Township Medina

Owner/Builder Shell Station
(Circle One or Both) First Last

Address of Well Location 302 South Court Street
Number Street Name

City Medina Zip Code +4 44256

Permit No. Section/Lot No.
(Circle One or Both)

Location of Well in State Plane coordinates, if available Use of Well Monitoring Well #10

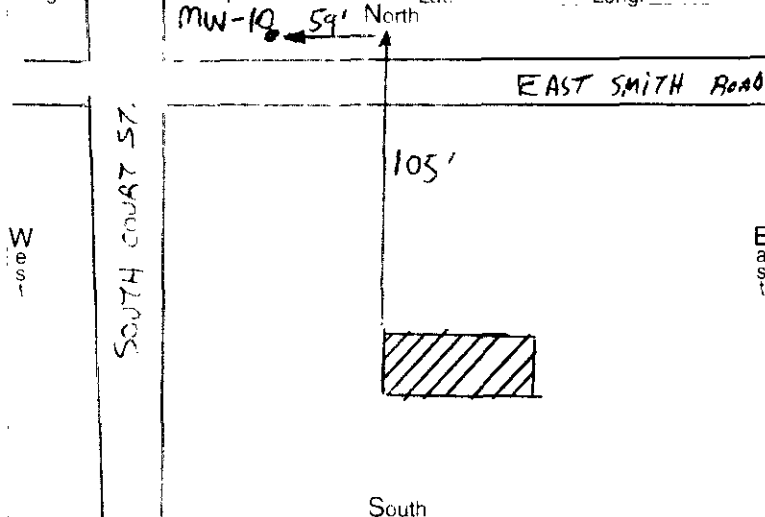
N ☒ X ft. or m
S ☐ Y ft. or m

Elevation of Well ft. or m

Datum Plain: NAD27 NAD83 Elevation Source

Source of Coordinates: ☒ GPS ☐ Survey ☐ Other

Sketch a map showing distance well lies from numbered state highways, street intersections, county roads, buildings or other notable landmarks. If latitude and longitude are available please include here: Lat: Long:

**WELL TEST***

Pre-Pumping Static Level ft Date

Measured from: ☐ Top of Casing ☐ Ground Level ☐ Other

☐ Air ☐ Bailing ☐ Pumping* ☐ Other

Test Rate gpm Duration of Test hrs.

Feet of Drawdown ft Sustainable Yield gpm

*(Attach a copy of the pumping test record, per section 1521.05, ORC)

Is Copy Attached? Yes ☐ No ☐ Flowing Well? ☐ Yes ☐ No

Quality

PUMP/PITLESS

Type of pump Capacity gpm

Pump set at ft. Pitless Type

Pump installed by

I hereby certify the information given is accurate and correct to the best of my knowledge.

Drilling Firm BJAAM Environmental, Inc

Address 155 Beverly Ave

City, State, Zip Canal Fulton Ohio 44614

Signed James P. Buell II

ODH Registration Number

Date December 18, 2002 If more space is needed to complete drilling log, use next consecutively numbered form.

Date of Well Completion 12/11/02 Total Depth of Well 16' ft

CONSTRUCTION DETAILS

☐ Rotary ☐ Cable ☒ Augered ☐ Driven ☐ Other

BOREHOLE/CASING (measured from ground surface)

1 ☒ Borehole Diameter 7.25 inches Depth 16.5' ft

Casing Diameter 2" in. Length 2.5' ft Thickness .18 in

2 ☐ Borehole Diameter inches Depth ft

Casing Diameter in. Length ft Thickness in

Casing Height Above Ground ft

Type 1 ☐ Steel 1 ☐ Galv 1 ☒ PVC 1 ☐ Other

2 ☐ Steel 2 ☐ Galv 2 ☐ PVC 2 ☐ Other

Joints 1 ☒ Threaded 1 ☐ Welded 1 ☐ Solvent 1 ☐ Other

2 ☐ Threaded 2 ☐ Welded 2 ☐ Solvent 2 ☐ Other

SCREEN

Diameter 2" Slot Size .01" Screen Length 13.5 ft

Type Schedule 40 Material PVC

Set Between 2.5' ft. and 16.5' ft

GRAVEL PACK (Filter Pack)

Material/Size #5 Sand Volume/Weight Used 550 lbs

Method of Installation poured

Depth: Placed FROM 1' ft. TO 16.5' ft

GROUT

Material Bentonite Volume/Weight Used 50 lbs

Method of Installation poured

Depth: Placed FROM 0.5' ft. TO 1' ft

DRILLING LOG*

INDICATE DEPTH(S) AT WHICH WATER IS ENCOUNTERED.

Show color, texture, hardness, and formation: sandstone, shale, limestone, gravel, clay, sand, etc.

	From	To
Asphalt surface	0	0.5'
Clay, with some silt, brown and gray, medium stiff, very plastic, poorly sorted.	0.5'	2'
Clay, with a little silt and a trace of gravel, brown, medium stiff, very plastic, poorly sorted.	2'	8'
Silt, with a little clay, and a trace of gravel and sand, brown, stiff, well sorted	8'	12'
Silt, with some sand, and a trace of gravel and clay, brown, very stiff, very well sorted.	12'	14'
Silt, with some sand, and a trace of gravel and limestone, brown and gray, stiff, extremely well sorted.	14'	16'

WELL LOG AND DRILLING REPORTTYPE OR USE PEN
SELF TRANSCRIBING
PRESS HARDOhio Department of Natural Resources
Division of Water, 1939 Fountain Square Drive
Columbus, Ohio 43224-9971 Voice (614) 265-6739 Fax (614) 447-9503

955239

WELL LOCATION		CONSTRUCTION DETAILS																	
County <u>Medina</u>	Township <u>Medina</u>	☐ Rotary ☐ Cable ☒ Augered ☐ Driven ☐ Other BOREHOLE/CASING (measured from ground surface)																	
Owner/Builder <u>Shell Station</u> (Circle One or Both) First Last		1. Borehole Diameter <u>7.25</u> inches Depth <u>20'</u> ft. Casing Diameter <u>2"</u> in. Length <u>5.5'</u> ft. Thickness <u>18</u> in.																	
Address of Well Location <u>302 South Court Street</u> Number Street Name		2. Borehole Diameter _____ inches Depth _____ ft. Casing Diameter _____ in. Length _____ ft. Thickness _____ in.																	
City <u>Medina</u>	Zip Code +4 <u>44256</u>	Casing Height Above Ground _____ ft.																	
Permit No. _____	Section/Lot No. <u>11.1.3</u> (Circle One or Both)	Type 1 ☐ Steel 1 ☐ Galv 1 ☒ PVC 1 _____ 2 ☐ _____ 2 ☐ _____ 2 ☐ Other _____																	
Location of Well in State Plane coordinates, if available: _____	Use of Well <u>Monitoring Well #11</u>	Joints 1 ☒ Threaded 1 _____ 1 _____ 1 _____ 2 ☐ _____ 2 ☐ Welded 2 _____ 2 _____ 2 _____																	
Elevation of Well _____ ft. or m		SCREEN																	
Datum Plane: ☐ NAD27 ☐ NAD83 Elevation Source _____		Diameter <u>2"</u> Slot Size <u>.01"</u> Screen Length <u>13.5'</u> ft. Type <u>Schedule 40</u> Material <u>PVC</u>																	
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		Depth: Placed FROM <u>2'</u> ft. TO <u>20'</u> ft.																	
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	From	To																	
Asphalt surface	0	0.5'																	
Sand, with a little gravel, broken brick and tile.	0.5'																		
brown, gray, red, and yellow loose, very poorly sorted.																			
No recovery, limestone at 11'	6	12'																	
Auger only.	12	20'																	
WELL TEST*																			
Pre-Pumping Static Level _____ ft.	Date _____																		
Measured from: ☐ Top of Casing ☐ Ground Level ☐ Other _____																			
☐ Air ☐ Bailing ☐ Pumping* ☐ Other _____																			
Test Rate _____ gpm	Duration of Test _____ hrs.																		
Feet of Drawdown _____ ft.	Sustainable Yield _____ gpm																		
*(Attach a copy of the pumping test record, per section 1521.05, ORC)																			
Is Copy Attached? ☐ Yes ☐ No	Flowing Well? ☐ Yes ☐ No																		
Quality _____																			
PUMP/PITLESS																			
Type of pump _____	Capacity _____ gpm																		
Pump set at _____ ft.	Pitless Type _____																		
Pump installed by _____																			
I hereby certify the information given is accurate and correct to the best of my knowledge.																			
Drilling Firm <u>BJAAM Environmental, Inc.</u>																			
Address <u>455 Beverly Ave.</u>																			
City, State, Zip <u>Canal Fulton Ohio 44601</u>																			
Signed <u>James P. Brun II</u>	Date <u>December 18, 2002</u>	If more space is needed to complete drilling log, use next consecutively numbered form.																	
ODH Registration Number _____		Date of Well Completion <u>12/13/02</u>	Total Depth of Well <u>19'</u> ft.																

Ohio Department of Natural Resources
Division of Water, 1939 Fountain Square Drive
Columbus, Ohio 43224-9971 Voice (614) 265-6740 Fax (614) 265-6767

Completion of this form is required by section 1521.05, Ohio Revised Code - file within 30 days after completion of drilling.
ORIGINAL COPY TO - ODNR, DIVISION OF WATER, 1939 FOUNTAIN SQ. DRIVE, COLS., OHIO 43224-9971
 Blue - Customer's copy Pink - Driller's copy Green - Local Health Dept. copy

TYPE OR USE PEN
SELF TRANSCRIBING
PRESS HARD

WELL LOG AND DRILLING REPORT

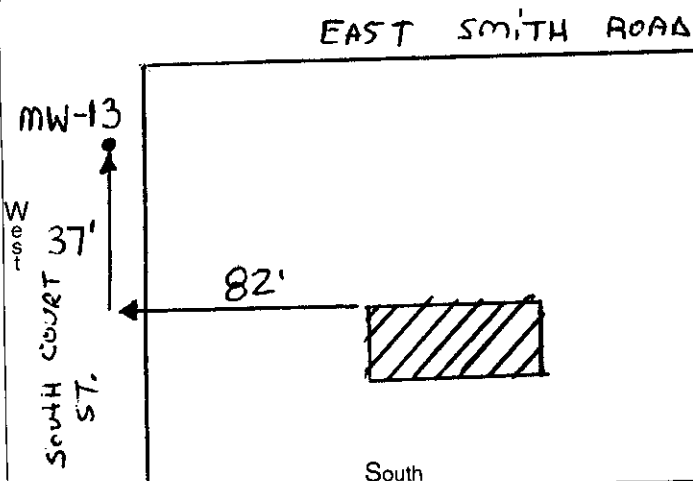
Ohio Department of Natural Resources
Division of Water, 1939 Fountain Square Drive
Columbus, Ohio 43224-9971 Voice (614) 265-6740 Fax (614) 265-6767

985745

WELL LOCATION

County Medina Township Medina
Owner/Builder Shell Station
(Circle One or Both) First Last
Address of Well Location 302 South Court Street
Number Street Name
City Medina Zip Code 44256
Permit No. Section/Lot No.
(Circle One or Both)
Location of Well in State Plane coordinates, if available: Use of Well Monitoring Well #13
N ☒ X 41° 08' 169' +/- ft. or m N
S ☒ Y 81° 51' 840' +/- ft. or m W
Elevation of Well _____ ft. or m
Datum Plain: ☐ NAD27 ☐ NAD83 Elevation Source _____
Source of Coordinates: ☒ GPS ☐ Survey ☐ Other _____

Sketch a map showing distance well lies from numbered state highways, street intersections, county roads, buildings or other notable landmarks. If latitude and longitude are available please include here: Lat: _____ Long: _____
North



WELL TEST*

Pre-Pumping Static Level _____ ft. Date _____
Measured from: ☐ Top of Casing ☐ Ground Level ☐ Other _____
☐ Air ☐ Bailing ☐ Pumping* ☐ Other _____
Test Rate _____ gpm Duration of Test _____ hrs.
Feet of Drawdown _____ ft. Sustainable Yield _____ gpm
*(Attach a copy of the pumping test record, per section 1521.05, ORC)
Is Copy Attached? ☐ Yes ☐ No Flowing Well? ☐ Yes ☐ No
Quality _____

PUMP/PITLESS

Type of pump _____ Capacity _____ gpm
Pump set at _____ ft. Pitless Type _____
Pump installed by BIAAM Environmental, Inc.
455 Security Ave.
I hereby certify the information given is accurate and correct to the best of my knowledge.
Drilling Firm BIAAM ENVIRONMENTAL
Address 455 SECURITY AVE.
City, State, Zip CANAL FULTON, OHIO 44614

Signed James L. Buen II Date 2/11/05
ODH Registration Number _____

CONSTRUCTION DETAILS

☐ Rotary ☐ Cable ☒ Augered ☐ Driven ☐ Other _____
BOREHOLE/CASING (measured from ground surface)
1 ☐ Borehole Diameter _____ inches Depth _____ ft.
Casing Diameter _____ in. Length _____ ft. Thickness _____ in.
2 ☐ Borehole Diameter _____ inches Depth _____ ft.
Casing Diameter _____ in. Length _____ ft. Thickness _____ in.
Casing Height Above Ground _____ ft.
Type 1 ☐ Steel 1 ☐ Galv. 1 ☐ PVC 1 ☐ Other _____
2 ☐ Steel 2 ☐ Galv. 2 ☐ PVC 2 ☐ Other _____
Joints 1 ☐ Threaded 1 ☐ Welded 1 ☐ Solvent 1 ☐ Other _____
2 ☐ Threaded 2 ☐ Welded 2 ☐ Solvent 2 ☐ Other _____
SCREEN 2" .01" 16.5'
Diameter Schedule 40 Slot Size _____ Screen Length _____ ft.
Type 2.5' Material 19'
Set Between _____ ft. and _____ ft.
GRAVEL PACK (Filter Pack) 400 lbs.
Material/Size _____ poured _____ Volume/Weight Used _____
Method of Installation 1.5' _____
Depth: Placed FROM _____ ft. TO _____ ft.
GROUT Bentonite 50 lbs.
Material _____ poured _____ Volume/Weight Used _____
Method of Installation 0.5' _____
Depth: Placed FROM _____ ft. TO _____ ft.

DRILLING LOG*

INDICATE DEPTH(S) AT WHICH WATER IS ENCOUNTERED.		From	To
Show color, texture, hardness, and formation: sandstone, shale, limestone, gravel, clay, sand, etc.			
Asphalt surface.		0'	0.5'
Silt, with a little sand and a trace of gravel, brown, very soft, moderately sorted.		0.5'	2'
Clay, brown and gray mottled, soft, slightly plastic, well sorted.		2'	10'
Clay, with a little sand, gray, very loose, very soft, slightly plastic, well sorted.		10'	12'
Clay and Shale, with a trace of gravel, gray, loose, very soft, slightly plastic, well sorted.		12'	14'
Auger only. Spoon refusal at 14'.		14'	19'

*(If more space is needed to complete drilling log, use next consecutively numbered form.)

Date of Well Completion 1/26/05 Total Depth of Well 19' ft.

WELL LOG AND DRILLING REPORTTYPE OR USE PEN
SELF TRANSCRIBING
PRESS HARDOhio Department of Natural Resources
Division of Water, 1939 Fountain Square Drive
Columbus, Ohio 43224-9971 Voice (614) 265-6740 Fax (614) 265-6767

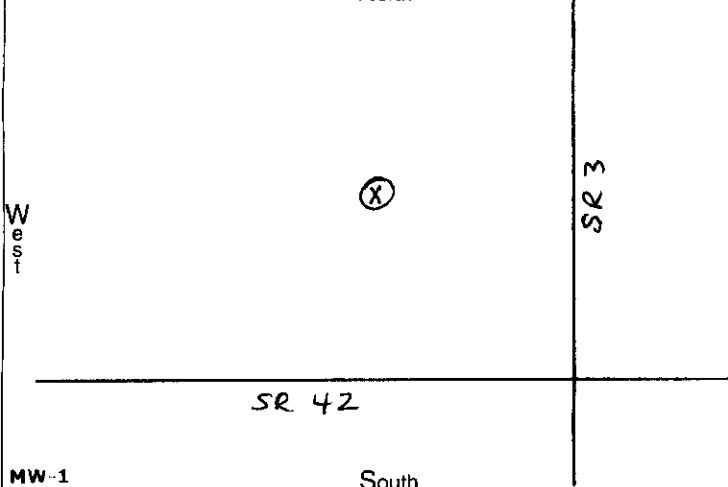
986701

WELL LOCATIONCounty **MEDINA** Township **CITY OF MEDINA**Owner/Builder **MARATHON ASHLAND PETROLEUM**
(Circle One or Both) First LastAddress of Well Location **429 S. COURT ST.**
Number Street NameCity **MEDINA** Zip Code +4 **44256**Permit No. **N/A** Section/Lot No.
(Circle One or Both)Location of Well in State Plane coordinates, if available: Use of Well **MONITORING**N ☐ X ☒ ft. or mS ☐ Y ☐ ft. or m

Elevation of Well ft. or m

Datum Plain: ☐ NAD27 ☐ NAD83 Elevation SourceSource of Coordinates: ☒ GPS ☐ Survey ☐ OtherSketch a map showing distance well lies from numbered state highways, street intersections, county roads, buildings or other notable landmarks. If latitude and longitude are available please include here: Lat: **39-48.57** Long: **82-56.58**

North

**WELL TEST***Pre-Pumping Static Level **7** ft. Date **02-01-05**Measured from: ☐ Top of Casing ☒ Ground Level ☐ Other☐ Air ☐ Bailing ☐ Pumping* ☐ Other

Test Rate _____ gpm Duration of Test _____ hrs.

Feet of Drawdown _____ ft. Sustainable Yield _____ gpm

*(Attach a copy of the pumping test record, per section 1521.05, ORC)

Is Copy Attached? ☒ Yes ☐ No Flowing Well? ☐ Yes ☐ No

Quality _____

PUMP/PITLESS

Type of pump _____ Capacity _____ gpm

Pump set at _____ ft. Pitless Type _____

Pump installed by _____

I hereby certify the information given is accurate and correct to the best of my knowledge.

Drilling Firm **FRONTZ DRILLING, INC.**Address **2031 MILLERSBURG RD**City, State, Zip **WOOSTER, OH 44691**Signed *Brad Ketchum* Date **02-14-05**ODH Registration Number **120****CONSTRUCTION DETAILS**☐ Rotary ☐ Cable ☒ Augered ☐ Driven ☐ Other**BOREHOLE/CASING** (measured from ground surface)1 ☐ Borehole Diameter **8** inches Depth **18** ft.Casing Diameter **2** in. Length **8** ft. Thickness **SCH-40** in.2 ☐ Borehole Diameter _____ inches Depth _____ ft.

Casing Diameter _____ in. Length _____ ft. Thickness _____ in.

Casing Height Above Ground **0** ft.Type 1 ☐ Steel 1 ☐ Galv. 1 ☒ PVC 1 ☐2 ☐ 2 ☐ 2 ☐ 2 ☐ OtherJoints 1 ☒ Threaded 1 ☐ Welded 1 ☐ Solvent 1 ☐2 ☐ 2 ☐ 2 ☐ 2 ☐ Other**SCREEN**Diameter **2"** Slot Size **.010** Screen Length **10** ft.Type **SLOTTED** Material **PVC**Set Between **18** ft. and **8** ft.**GRAVEL PACK** (Filter Pack)Material/Size **#5 SIDLEY SAND** Volume/Weight Used **300 LBS.**Method of Installation **POURED**Depth: Placed FROM **18** ft. TO **6** ft.**GROUT**Material **HOLEPLUG** Volume/Weight Used **150 LBS.**Method of Installation **POURED**Depth: Placed FROM **6** ft. TO **1.5** ft.**DRILLING LOG***

INDICATE DEPTH(S) AT WHICH WATER IS ENCOUNTERED.

Show color, texture, hardness, and formation:
sandstone, shale, limestone, gravel, clay, sand, etc.

From To

Brown Clayey Silt**0 16****Gray Siltstone/Shale****16 18**

*(If more space is needed to complete drilling log, use next consecutively numbered form.)

Date of Well Completion **02-01-05** Total Depth of Well **18** ft.

Completion of this form is required by section 1521.05, Ohio Revised Code - file within 30 days after completion of drilling.

ORIGINAL COPY TO - ODNR, DIVISION OF WATER, 1939 FOUNTAIN SQ. DRIVE, COLS., OHIO 43224-9971

Blue - Customer's copy Pink - Driller's copy Green - Local Health Dept. copy

WELL LOG AND DRILLING REPORTTYPE OR USE PEN
SELF TRANSCRIBING
PRESS HARDOhio Department of Natural Resources
Division of Water, 1939 Fountain Square Drive
Columbus, Ohio 43224-9971 Voice (614) 265-6740 Fax (614) 265-6767

986702

WELL LOCATIONCounty **MEDINA** Township **CITY OF MEDINA**Owner/Builder **MARATHON ASHLAND PETROLEUM**
(Circle One or Both) First LastAddress of Well Location **429 S. COURT ST.**
Number Street NameCity **MEDINA** Zip Code +4 **44256**Permit No. **N/A** Section/Lot No.
(Circle One or Both)Location of Well in State Plane coordinates, if available: Use of Well **MONITORING**N ☐ X ☒ +/- ft. or mS ☐ Y ☐ +/- ft. or m

Elevation of Well +/- ft. or m

Datum Plain: ☐ NAD27 ☐ NAD83 Elevation SourceSource of Coordinates: ☒ GPS ☐ Survey ☐ OtherSketch a map showing distance well lies from numbered state highways, street intersections, county roads, buildings or other notable landmarks. If latitude and longitude are available please include here: Lat: **39-48.57** Long: **82-56.59**

North

West

SR 42

SR 42

MW-2

South

WELL TEST*Pre-Pumping Static Level **8** ft. Date **02-01-05**Measured from: ☐ Top of Casing ☐ Ground Level ☐ Other☐ Air ☐ Bailing ☐ Pumping* ☐ Other

Test Rate _____ gpm Duration of Test _____ hrs.

Feet of Drawdown _____ ft. Sustainable Yield _____ gpm

*(Attach a copy of the pumping test record, per section 1521.05, ORC)

Is Copy Attached? ☐ Yes ☐ No Flowing Well? ☐ Yes ☐ No

Quality _____

PUMP/PITLESS

Type of pump _____ Capacity _____ gpm

Pump set at _____ ft. Pitless Type _____

Pump installed by _____

I hereby certify the information given is accurate and correct to the best of my knowledge.

Drilling Firm **FRONTZ DRILLING, INC.**Address **2031 MILLERSBURG RD**City, State, Zip **WOOSTER, OH 44691**Signed *Brad Kitcher* Date **02-14-05**ODH Registration Number **120****CONSTRUCTION DETAILS**☐ Rotary ☐ Cable ☒ Augered ☐ Driven ☐ Other**BOREHOLE/CASING** (measured from ground surface)1 ☐ Borehole Diameter **8** inches Depth **18** ft.Casing Diameter **2** in. Length **8** ft. Thickness **SCH-40** in.2 ☐ Borehole Diameter _____ inches Depth _____ ft.

Casing Diameter _____ in. Length _____ ft. Thickness _____ in.

Casing Height Above Ground **0** ft.Type 1 ☐ Steel 1 ☐ Galv. 1 ☒ PVC 1 ☐2 ☐ 2 ☐ 2 ☐ 2 ☐ OtherJoints 1 ☒ Threaded 1 ☐ Welded 1 ☐ Solvent 1 ☐2 ☐ 2 ☐ 2 ☐ 2 ☐ Other**SCREEN**Diameter **2"** Slot Size **.010** Screen Length **10** ft.Type **SLOTTED** Material **PVC**Set Between **18** ft. and **8** ft.**GRAVEL PACK** (Filter Pack)Material/Size **#5 SIDLEY SAND** Volume/Weight Used **300 LBS.**Method of Installation **POURED**Depth: Placed FROM **18** ft. TO **6** ft.**GROUT**Material **HOLEPLUG** Volume/Weight Used **150 LBS.**Method of Installation **POURED**Depth: Placed FROM **6** ft. TO **1.5** ft.**DRILLING LOG***

INDICATE DEPTH(S) AT WHICH WATER IS ENCOUNTERED.

Show color, texture, hardness, and formation:
sandstone, shale, limestone, gravel, clay, sand, etc.

From To

Brown Clayey Silt**0 16****Gray Siltstone/Shale****16 18**

*(If more space is needed to complete drilling log, use next consecutively numbered form.)

Date of Well Completion **02-01-05** Total Depth of Well **18** ft.

Completion of this form is required by section 1521.05, Ohio Revised Code - file within 30 days after completion of drilling.

ORIGINAL COPY TO - ODNR, DIVISION OF WATER, 1939 FOUNTAIN SQ. DRIVE, COLS., OHIO 43224-9971

Blue - Customer's copy Pink - Driller's copy Green - Local Health Dept. copy

WELL LOG AND DRILLING REPORTTYPE OR USE PEN
SELF TRANSCRIBING
PRESS HARDOhio Department of Natural Resources
Division of Water, 1939 Fountain Square Drive
Columbus, Ohio 43224-9971 Voice (614) 265-6740 Fax (614) 265-6767

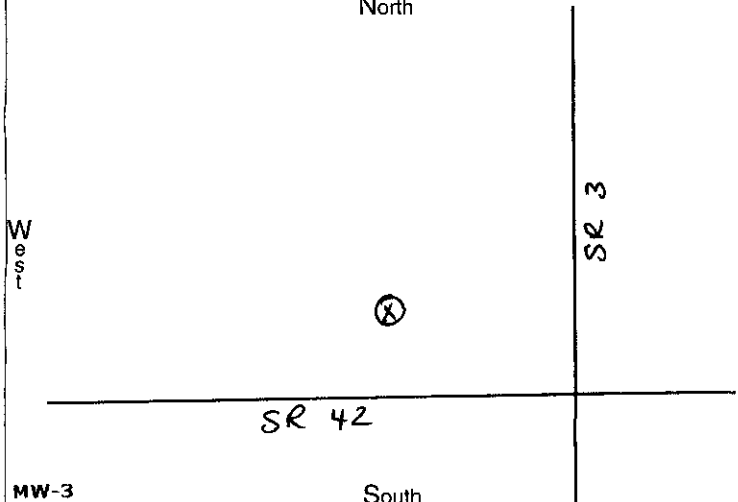
986703

WELL LOCATIONCounty **MEDINA** Township **CITY OF MEDINA**Owner/Builder **MARATHON ASHLAND PETROLEUM**
(Circle One or Both) First LastAddress of Well Location **429 S. COURT ST.**
Number Street NameCity **MEDINA** Zip Code +4 **44256**Permit No. **N/A** Section/Lot No. (Circle One or Both)Location of Well in State Plane coordinates, if available: Use of Well **MONITORING**N ☒ X ☐ +/- ft. or mS ☐ Y ☐ +/- ft. or m

Elevation of Well +/- ft. or m

Datum Plain: ☐ NAD27 ☐ NAD83 Elevation SourceSource of Coordinates: ☒ GPS ☐ Survey ☐ OtherSketch a map showing distance well lies from numbered state highways, street intersections, county roads, buildings or other notable landmarks. If latitude and longitude are available please include here: Lat: **39-48.57** Long: **82-56.57**

North

**WELL TEST***Pre-Pumping Static Level **6** ft. Date **02-02-05**Measured from: ☐ Top of Casing ☐ Ground Level ☐ Other☐ Air ☐ Bailing ☐ Pumping* ☐ Other

Test Rate _____ gpm Duration of Test _____ hrs.

Feet of Drawdown _____ ft. Sustainable Yield _____ gpm

*(Attach a copy of the pumping test record, per section 1521.05, ORC)

Is Copy Attached? ☐ Yes ☐ No Flowing Well? ☐ Yes ☐ No

Quality _____

PUMP/PITLESS

Type of pump _____ Capacity _____ gpm

Pump set at _____ ft. Pitless Type _____

Pump installed by _____

I hereby certify the information given is accurate and correct to the best of my knowledge.

Drilling Firm **FRONTZ DRILLING, INC.**Address **2031 MILLERSBURG RD**City, State, Zip **WOOSTER, OH 44691**Signed *Brad Kitchin* Date **02-14-05**ODH Registration Number **120****CONSTRUCTION DETAILS**☐ Rotary ☐ Cable ☒ Augered ☐ Driven ☐ Other**BOREHOLE/CASING** (measured from ground surface)1 ☐ Borehole Diameter **8** inches Depth **18** ft.Casing Diameter **2** in. Length **8** ft. Thickness **SCH-40** in.2 ☐ Borehole Diameter _____ inches Depth _____ ft.

Casing Diameter _____ in. Length _____ ft. Thickness _____ in.

Casing Height Above Ground **0** ft.Type 1 ☐ Steel 1 ☐ Galv. 1 ☒ PVC 1 ☐2 ☐ 2 ☐ 2 ☐ 2 ☐ OtherJoints 1 ☒ Threaded 1 ☐ Welded 1 ☐ Solvent 1 ☐2 ☐ 2 ☐ 2 ☐ 2 ☐ Other**SCREEN**Diameter **2"** Slot Size **.010** Screen Length **10** ft.Type **SLOTTED** Material **PVC**Set Between **18** ft. and **8** ft.**GRAVEL PACK** (Filter Pack)Material/Size **#5 SIDLEY SAND** Volume/Weight Used **300 LBS.**Method of Installation **POURED**Depth: Placed FROM **18** ft. TO **6** ft.**GROUT**Material **HOLEPLUG** Volume/Weight Used **150 LBS.**Method of Installation **POURED**Depth: Placed FROM **6** ft. TO **1.5** ft.**DRILLING LOG***

INDICATE DEPTH(S) AT WHICH WATER IS ENCOUNTERED.

Show color, texture, hardness, and formation:
sandstone, shale, limestone, gravel, clay, sand, etc.

From To

Brown Clayey Silt**0 16****Gray Siltstone/Shale****16 18**

*(If more space is needed to complete drilling log, use next consecutively numbered form.)

Date of Well Completion **02-02-05** Total Depth of Well **18** ft.

WELL LOG AND DRILLING REPORT

TYPE OR USE PEN
SELF TRANSCRIBING
PRESS HARD

Ohio Department of Natural Resources
Division of Water, 1939 Fountain Square Drive
Columbus, Ohio 43224-9971 Voice (614) 265-6740 Fax (614) 265-6767

986704

WELL LOCATION

County **MEDINA** Township **CITY OF MEDINA**

Owner/Builder **MARATHON ASHLAND PETROLEUM**
(Circle One or Both) First Last

Address of Well Location **429 S. COURT ST.**
Number Street Name

City **MEDINA** Zip Code +4 **44256**

Permit No. **N/A** Section/Lot No. (Circle One or Both)

Location of Well in State Plane coordinates, if available: Use of Well **MONITORING**

N ☐ X ☒ +/- ft. or m

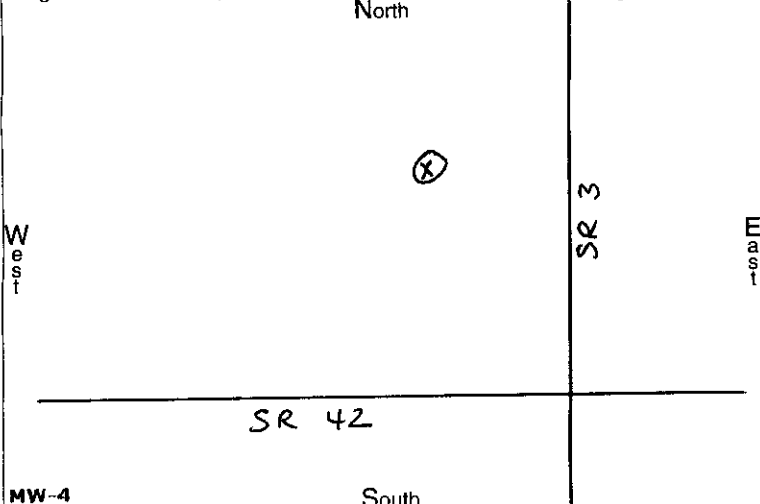
S ☐ Y ☐ +/- ft. or m

Elevation of Well +/- ft. or m

Datum Plain: ☐ NAD27 ☐ NAD83 Elevation Source

Source of Coordinates: ☒ GPS ☐ Survey ☐ Other

Sketch a map showing distance well lies from numbered state highways, street intersections, county roads, buildings or other notable landmarks. If latitude and longitude are available please include here: Lat: **39-48.57** Long: **82-56.57**



WELL TEST*

Pre-Pumping Static Level **8** ft. Date **02-02-05**

Measured from: ☐ Top of Casing ☐ Ground Level ☐ Other

☐ Air ☐ Bailing ☐ Pumping* ☐ Other

Test Rate _____ gpm Duration of Test _____ hrs.

Feet of Drawdown _____ ft. Sustainable Yield _____ gpm

*(Attach a copy of the pumping test record, per section 1521.05, ORC)

Is Copy Attached? ☐ Yes ☐ No Flowing Well? ☐ Yes ☐ No

Quality _____

PUMP/PITLESS

Type of pump _____ Capacity _____ gpm

Pump set at _____ ft. Pitless Type _____

Pump installed by _____

I hereby certify the information given is accurate and correct to the best of my knowledge.

Drilling Firm **FRONTZ DRILLING, INC.**

Address **2031 MILLERSBURG RD**

City, State, Zip **WOOSTER, OH 44691**

Signed *Bruce Kitchen* Date **02-14-05**

ODH Registration Number **120**

CONSTRUCTION DETAILS

☐ Rotary ☐ Cable ☒ Augered ☐ Driven ☐ Other

BOREHOLE/CASING (measured from ground surface)

1 ☐ Borehole Diameter **8** inches Depth **18** ft.
Casing Diameter **2** in. Length **8** ft. Thickness **SCH-40** in.

2 ☐ Borehole Diameter _____ inches Depth _____ ft.
Casing Diameter _____ in. Length _____ ft. Thickness _____ in.

Casing Height Above Ground **0** ft.

Type 1 ☐ Steel 1 ☐ Galv. 1 ☒ PVC 1 ☐

2 ☐ 2 ☐ 2 ☐ 2 ☐ Other

Joints 1 ☒ Threaded 1 ☐ Welded 1 ☐ Solvent 1 ☐

2 ☐ 2 ☐ 2 ☐ 2 ☐ Other

SCREEN

Diameter **2"** Slot Size **.010** Screen Length **10** ft.

Type **SLOTTED** Material **PVC**

Set Between **18** ft. and **8** ft.

GRAVEL PACK (Filter Pack)

Material/Size **#5 SIDLEY SAND** Volume/Weight Used **300 LBS.**

Method of Installation **POURED**

Depth: Placed FROM **18** ft. TO **6** ft.

GROUT

Material **HOLEPLUG** Volume/Weight Used **150 LBS.**

Method of Installation **POURED**

Depth: Placed FROM **6** ft. TO **1.5** ft.

DRILLING LOG*

INDICATE DEPTH(S) AT WHICH WATER IS ENCOUNTERED.

Show color, texture, hardness, and formation: sandstone, shale, limestone, gravel, clay, sand, etc.

	From	To
Brown Clayey Silt	0	16
Gray Siltstone/Shale	16	18

TYPE OR USE PEN
SELF TRANSCRIBING
PRESS HARD

WELL LOG AND DRILLING REPORT

Ohio Department of Natural Resources

Division of Water, 2045 Morse Road

Columbus, Ohio 43229-6605 Voice (614) 265-6740 Fax (614) 265-6767

0998807

WELL LOCATIONCounty **MEDINA** Township **CITY OF MEDINA**Owner/Builder **MARATHON PETROLEUM COMPANY, LLC**Address of Well Location **429 S. COURT ST.**City **MEDINA** Zip Code +4 **44256**Permit No. **N/A** Section/Lot No. (Circle One or Both)

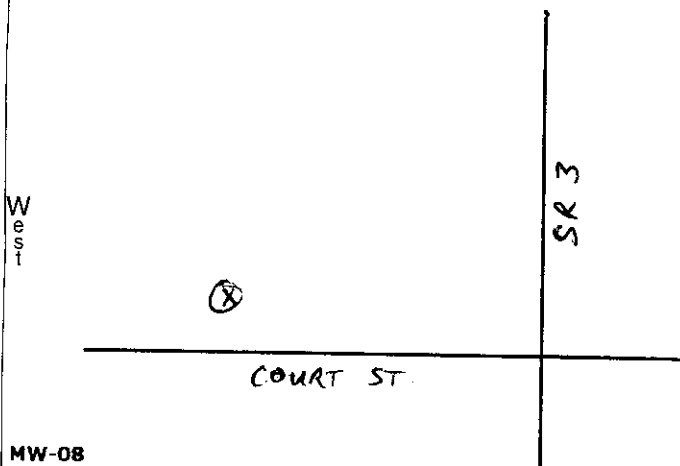
Location of Well in State Plane coordinates, if available:

Use of Well **MONITORING**N ☒ X ☐ +/- ft. or mS ☐ Y ☐ +/- ft. or m

Elevation of Well +/- ft. or m

Datum Plain: ☐ NAD27 ☐ NAD83 Elevation SourceSource of Coordinates: ☒ GPS ☐ Survey ☐ Other

Sketch a map showing distance well lies from numbered state highways, street intersections, county roads, buildings or other notable landmarks. If latitude and longitude are available please include here: Lat: **41-08.11** Long: **81-51.88**
North

**WELL TEST***

Pre-Pumping Static Level ____ ft. Date ____

Measured from: ☐ Top of Casing ☐ Ground Level ☐ Other ____☐ Air ☐ Bailing ☐ Pumping* ☐ Other ____

Test Rate ____ gpm Duration of Test ____ hrs.

Feet of Drawdown ____ ft. Sustainable Yield ____ gpm

*(Attach a copy of the pumping test record, per section 1521.05, ORC)

Is Copy Attached? ☐ Yes ☐ No Flowing Well? ☐ Yes ☐ No

Quality ____

PUMP/PITLESS

Type of pump ____ Capacity ____ gpm

Pump set at ____ ft. Pitless Type ____

Pump installed by ____

I hereby certify the information given is accurate and correct to the best of my knowledge.

Drilling Firm **FRONTZ DRILLING, INC.**Address **2031 MILLERSBURG RD**City, State, Zip **WOOSTER, OH 44691**Signed *Brad Kitcher* Date **09-14-05**ODH Registration Number **120****CONSTRUCTION DETAILS**☐ Rotary ☐ Cable ☒ Augered ☐ Driven ☐ Other ____**BOREHOLE/CASING** (measured from ground surface)1 ☐ Borehole Diameter **8** inches Depth **15** ft.Casing Diameter **2** in. Length **5** ft. Thickness **SCH-40** in.2 ☐ Borehole Diameter ____ inches Depth ____ ft.

Casing Diameter ____ in. Length ____ ft. Thickness ____ in.

Casing Height Above Ground **0** ft.Type 1 ☐ Steel 1 ☐ Galv. 1 ☒ PVC 1 ☐2 ☐ Steel 2 ☐ Galv. 2 ☐ PVC 2 ☐ Other ____Joints 1 ☒ Threaded 1 ☐ Welded 1 ☐ Solvent 1 ☐2 ☐ Threaded 2 ☐ Welded 2 ☐ Solvent 2 ☐ Other ____**SCREEN**Diameter **2"** Slot Size **.010** Screen Length **10** ft.Type **SLOTTED** Material **PVC**Set Between **15** ft. and **5** ft.**GRAVEL PACK** (Filter Pack)Material/Size **#4 SIDLEY SAND** Volume/Weight Used **350 LBS**Method of Installation **POURED**Depth: Placed FROM **15** ft. TO **3** ft.**GROUT**Material **HOLEPLUG** Volume/Weight Used **50 LBS**Method of Installation **POURED**Depth: Placed FROM **3** ft. TO **1** ft.**DRILLING LOG***

INDICATE DEPTH(S) AT WHICH WATER IS ENCOUNTERED.

Show color, texture, hardness, and formation: sandstone, shale, limestone, gravel, clay, sand, etc.

	From	To
Clayey Silt/Gravel	0	10
Silty Gray Clay	10	15

Completion of this form is required by section 1521.05, Ohio Revised Code - file within 30 days after completion of drilling.

ORIGINAL COPY TO - ODNR, DIVISION OF WATER, 2045 MORSE ROAD, COLS., OHIO 43229-6605

Blue - Customer's copy Pink - Driller's copy Green - Local Health Dept. copy

TYPE OR USE PEN
SELF TRANSCRIBING
PRESS HARD

WELL LOG AND DRILLING REPORT

Ohio Department of Natural Resources

Division of Water, 2045 Morse Road

Columbus, Ohio 43229-6605 Voice (614) 265-6740 Fax (614) 265-6767

0998809

[illegible]

TYPE OR USE PEN
SELF TRANSCRIBING
PRESS HARD

WELL LOG AND DRILLING REPORT

Ohio Department of Natural Resources
Division of Water, 2045 Morse Road

Columbus, Ohio 43229-6605 Voice (614) 265-6740 Fax (614) 265-6767

0998810

WELL LOCATION

County **MEDINA** Township **CITY OF MEDINA**

Owner/Builder (Circle One or Both) **MARATHON PETROLEUM COMPANY, LLC**

Address of Well Location **429 S. COURT ST.**

City **MEDINA** Zip Code +4 **44256**

Permit No. **N/A** Section/Lot No. (Circle One or Both)

Location of Well in State Plane coordinates, if available:

Use of Well **MONITORING**

N ☐ X ☒ +/- ft. or m

S ☐ Y ☐ +/- ft. or m

Elevation of Well +/- ft. or m

Datum Plain: ☐ NAD27 ☐ NAD83 Elevation Source

Source of Coordinates: ☒ GPS ☐ Survey ☐ Other

Sketch a map showing distance well lies from numbered state highways, street intersections, county roads, buildings or other notable landmarks. If latitude and longitude are available please include here: Lat: **41-08.08** Long: **81-51.86**

North

West

SE 3

COURT ST.

MW-05

South

WELL TEST*

Pre-Pumping Static Level _____ ft. Date _____

Measured from: ☐ Top of Casing ☐ Ground Level ☐ Other _____

☐ Air ☐ Bailing ☐ Pumping* ☐ Other _____

Test Rate _____ gpm Duration of Test _____ hrs.

Feet of Drawdown _____ ft. Sustainable Yield _____ gpm

*(Attach a copy of the pumping test record, per section 1521.05, ORC)

Is Copy Attached? ☐ Yes ☐ No Flowing Well? ☐ Yes ☐ No

Quality _____

PUMP/PITLESS

Type of pump _____ Capacity _____ gpm

Pump set at _____ ft. Pitless Type _____

Pump installed by _____

I hereby certify the information given is accurate and correct to the best of my knowledge.

Drilling Firm **FRONTZ DRILLING, INC.**

Address **2031 MILLERSBURG RD**

City, State, Zip **WOOSTER, OH 44691**

Signed *Brad Kitchen* Date **09-14-05**

ODH Registration Number **120**

CONSTRUCTION DETAILS

☐ Rotary ☐ Cable ☒ Augered ☐ Driven ☐ Other _____

BOREHOLE/CASING (measured from ground surface)

1 ☐ Borehole Diameter **8** inches Depth **14** ft.

Casing Diameter **2** in. Length **4** ft. Thickness **SCH-40** in.

2 ☐ Borehole Diameter _____ inches Depth _____ ft.

Casing Diameter _____ in. Length _____ ft. Thickness _____ in.

Casing Height Above Ground **0** ft.

Type 1 ☐ Steel 1 ☐ Galv. 1 ☒ PVC 1 ☐

2 ☐ Steel 2 ☐ Galv. 2 ☐ PVC 2 ☐ Other _____

Joints 1 ☒ Threaded 1 ☐ Welded 1 ☐ Solvent 1 ☐

2 ☐ Threaded 2 ☐ Welded 2 ☐ Solvent 2 ☐ Other _____

SCREEN

Diameter **2"** Slot Size **.010** Screen Length **10** ft.

Type **SLOTTED** Material **PVC**

Set Between **14** ft. and **4** ft.

GRAVEL PACK (Filter Pack)

Material/Size **#4 SIDLEY SAND** Volume/Weight Used **350 LBS**

Method of Installation **POURED**

Depth: Placed FROM **14** ft. TO **2** ft.

GROUT

Material **HOLEPLUG** Volume/Weight Used **50 LBS**

Method of Installation **POURED**

Depth: Placed FROM **2** ft. TO **1** ft.

DRILLING LOG*

INDICATE DEPTH(S) AT WHICH WATER IS ENCOUNTERED.

Show color, texture, hardness, and formation: sandstone, shale, limestone, gravel, clay, sand, etc.

From To

Clayey Silt/Gravel

0 10

Silty Gray Clay

10 14

*(If more space is needed to complete drilling log, use next consecutively numbered form.)

Date of Well Completion **08-18-05** Total Depth of Well **14** ft.

Completion of this form is required by section 1521.05, Ohio Revised Code - file within 30 days after completion of drilling.

ORIGINAL COPY TO - ODNR, DIVISION OF WATER, 2045 MORSE ROAD, COLS., OHIO 43229-6605

Blue - Customer's copy Pink - Driller's copy Green - Local Health Dept. copy



Appendix J

Publicly Available Record Requests
and Information Provided

Golli, Andrea

From: Donald Stewart [dstewart@medinahealth.org]
Sent: Thursday, July 19, 2012 3:36 PM
To: Golli, Andrea
Subject: Re: Records Request for 342 East Smith Road, Medina, Ohio 44256

Andrea Golli, Environmental Scientist
ARCADIS

Re: Records Request for 342 East Smith Road, Medina, Ohio 44256

Ms. Golli:

This e-mail is in response to your 7/19/2012 e-mail to this department in which you requested records information on the above-referenced address "...
pertaining to any spills, violations, or public complaints"

After a search of our files and databases, the only record we have is a similar records request in January 2010 from Tetra Tech EM Inc., in Cincinnati, Ohio. As was the response to that request, we have no records for this property. Information pertaining to any spills, etc., may be available through the local fire department or county emergency management agency. Please let me know if you have any questions.

Don Stewart, MS, RS
Director, Environmental Health Division
Deputy Health Commissioner
Medina County Health Department
4800 LedgeWood Drive
Medina, Ohio 44256
330-723-9523
888-723-9688 (Toll Free)
fax 330-723-9650
e-mail: dstewart@medinahealth.org

Confidentiality Note: This message is intended for use only by the individual or entity to which it is addressed and may contain information that is privileged, confidential, and exempt from disclosure under applicable law. If the reader of this message is not the intended recipient or the employee or agent responsible for delivering the message to the intended recipient, you are hereby notified that any dissemination, distribution or copying of this communication is strictly prohibited. If you have received this communication in error, please contact the sender immediately and destroy the material in its entirety, whether electronic or hard copy. Thank you.

----- Original Message -----

From: "Andrea Golli" <andrea.golli@arcadis-us.com>
To: <tkastl@medinahealth.org>
Cc: <dstewart@medinahealth.org>
Sent: Thursday, July 19, 2012 11:18 AM
Subject: MCHD Website Contact Form - Environmental Division

First Name: Andrea
Last Name: Golli
Title: Environmental Scientist
Company: ARCADIS

Address: 342 East Smith Road
City / Township: Medina City
Zip Code: 44256
Phone: 330-515-5721

Fax:

Email: andrea.golli@arcadis-us.com

Feedback / Message: ARCADIS is helping the City of Medina assess various properties throughout the County for the EPA Brownfield grant recently awarded. As part of the Phase I Environmental Site Assessment, we are required to make local government contacts.

Therefore, I was wondering if your department has any available records pertaining to any spills, violations, or public complaints at the Former James Lumber property located at 342 East Smith Road, Medina, OH 44256. Please contact me 330.515.5721 or andrea.golli@arcadis-us.com with any information/records available.

James Lumber Company

342 East Smith Road
Medina, OH 44256

Inquiry Number: 3357544.7
July 02, 2012

EDR Building Permit Report

Target Property and Adjoining Properties

EDR Building Permit Report: Search Documentation

7/02/12

Site Name:

James Lumber
342 East Smith
Medina, OH 44256

Client Name:

ARCADIS U.S., Inc.
1100 Superior Avenue
Cleveland, OH 44114



EDR Inquiry # 3357544.7

Contact: Andrea Golli

Search Documentation

DATA GAP

The complete collection of Building Permit data available to EDR has been searched, and as of 7/02/12, EDR does not have access to building permits in the city where your target property is located (Medina, OH).

Disclaimer - Copyright and Trademark Notice

This Report contains certain information obtained from a variety of public and other sources reasonably available to Environmental Data Resources, Inc. It cannot be concluded from this Report that coverage information for the target and surrounding properties does not exist from other sources. NO WARRANTY EXPRESSED OR IMPLIED, IS MADE WHATSOEVER IN CONNECTION WITH THIS REPORT. ENVIRONMENTAL DATA RESOURCES, INC. SPECIFICALLY DISCLAIMS THE MAKING OF ANY SUCH WARRANTIES, INCLUDING WITHOUT LIMITATION, MERCHANTABILITY OR FITNESS FOR A PARTICULAR USE OR PURPOSE. ALL RISK IS ASSUMED BY THE USER. IN NO EVENT SHALL ENVIRONMENTAL DATA RESOURCES, INC. BE LIABLE TO ANYONE, WHETHER ARISING OUT OF ERRORS OR OMISSIONS, NEGLIGENCE, ACCIDENT OR ANY OTHER CAUSE, FOR ANY LOSS OF DAMAGE, INCLUDING, WITHOUT LIMITATION, SPECIAL, INCIDENTAL CONSEQUENTIAL, OR EXEMPLARY DAMAGES. ANY LIABILITY ON THE PART OF ENVIRONMENTAL DATA RESOURCES, INC. IS STRICTLY LIMITED TO A REFUND OF THE AMOUNT PAID FOR THIS REPORT. Purchaser accepts this Report "AS IS". Any analyses, estimates, ratings, environmental risk levels or risk codes provided in this Report are provided for illustrative purposes only, and are not intended to provide, nor should they be interpreted as providing any facts regarding, or prediction or forecast of, any environmental risk for any property. Only a Phase I Environmental Site Assessment performed by an environmental professional can provide information regarding the environmental risk for any property. Additionally, the information provided in this Report is not to be construed as legal advice.

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EDR BUILDING PERMIT REPORT

About This Report

The EDR Building Permit Report provides a practical and efficient method to search building department records for indications of environmental conditions. Generated via a search of municipal building permit records gathered from more than 1,600 cities nationwide, this report will assist you in meeting the search requirements of EPA's Standards and Practices for All Appropriate Inquiries (40 CFR Part 312), the ASTM Standard Practice for Environmental Site Assessments (E 1527-05), or custom requirements developed for the evaluation of environmental risk associated with a parcel of real estate.

Building permit data can be used to identify current and/or former operations and structures/features of environmental concern. The data can provide information on a target property and adjoining properties such as the presence of underground storage tanks, pump islands, sumps, drywells, etc., as well as information regarding water, sewer, natural gas, electrical connection dates, and current/former septic tanks.

ASTM and EPA Requirements

ASTM E 1527-05 lists building department records as a "standard historical source," as detailed in § 8.3.4.7: "Building Department Records – The term building department records means those records of the local government in which the property is located indicating permission of the local government to construct, alter, or demolish improvements on the property." ASTM also states that "Uses in the area surrounding the property shall be identified in the report, but this task is required only to the extent that this information is revealed in the course of researching the property itself."

EPA's Standards and Practices for All Appropriate Inquiries (AAI) states: "§312.24: Reviews of historical sources of information. (a) Historical documents and records must be reviewed for the purposes of achieving the objectives and performance factors of §312.20(e) and (f). Historical documents and records may include, but are not limited to, aerial photographs, fire insurance maps, building department records, chain of title documents, and land use records."

Methodology

EDR has developed the EDR Building Permit Report through our partnership with BuildFax, the nation's largest repository of building department records. BuildFax collects, updates, and manages building department records from local municipal governments. The database now includes 30 million permits, on more than 10 million properties across 1,600 cities in the United States.

The EDR Building Permit Report comprises local municipal building permit records, gathered directly from local jurisdictions, including both target property and adjoining properties. Years of coverage vary by municipality. Data reported includes (where available): date of permit, permit type, permit number, status, valuation, contractor company, contractor name, and description.

Incoming permit data is checked at seven stages in a regimented quality control process, from initial data source interview, to data preparation, through final auditing. To ensure the building department is accurate, each of the seven quality control stages contains, on average, 15 additional quality checks, resulting in a process of approximately 105 quality control "touch points."

For more information about the EDR Building Permit Report, please contact your EDR Account Executive at (800) 352-0050.



James Lumber Company

342 East Smith Road
Medina, OH 44256

Inquiry Number: 3357544.9
July 03, 2012

The EDR Property Tax Map Report

EDR Property Tax Map Report

Environmental Data Resources, Inc.'s EDR Property Tax Map Report is designed to assist environmental professionals in evaluating potential environmental conditions on a target property by understanding property boundaries and other characteristics. The report includes a search of available property tax maps, which include information on boundaries for the target property and neighboring properties, addresses, parcel identification numbers, as well as other data typically used in property location and identification.

Thank you for your business.

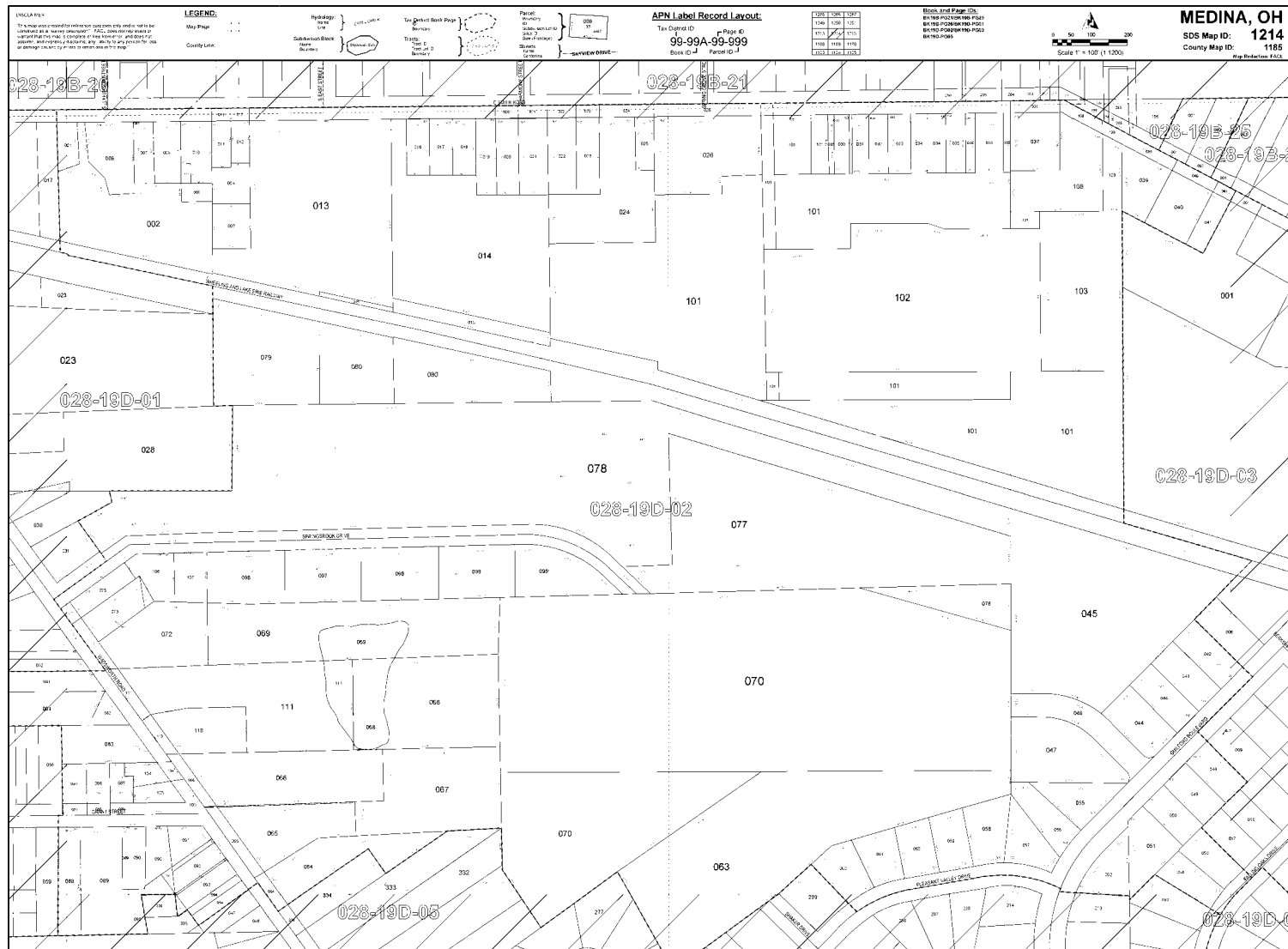
Please contact EDR at 1-800-352-0050
with any questions or comments.

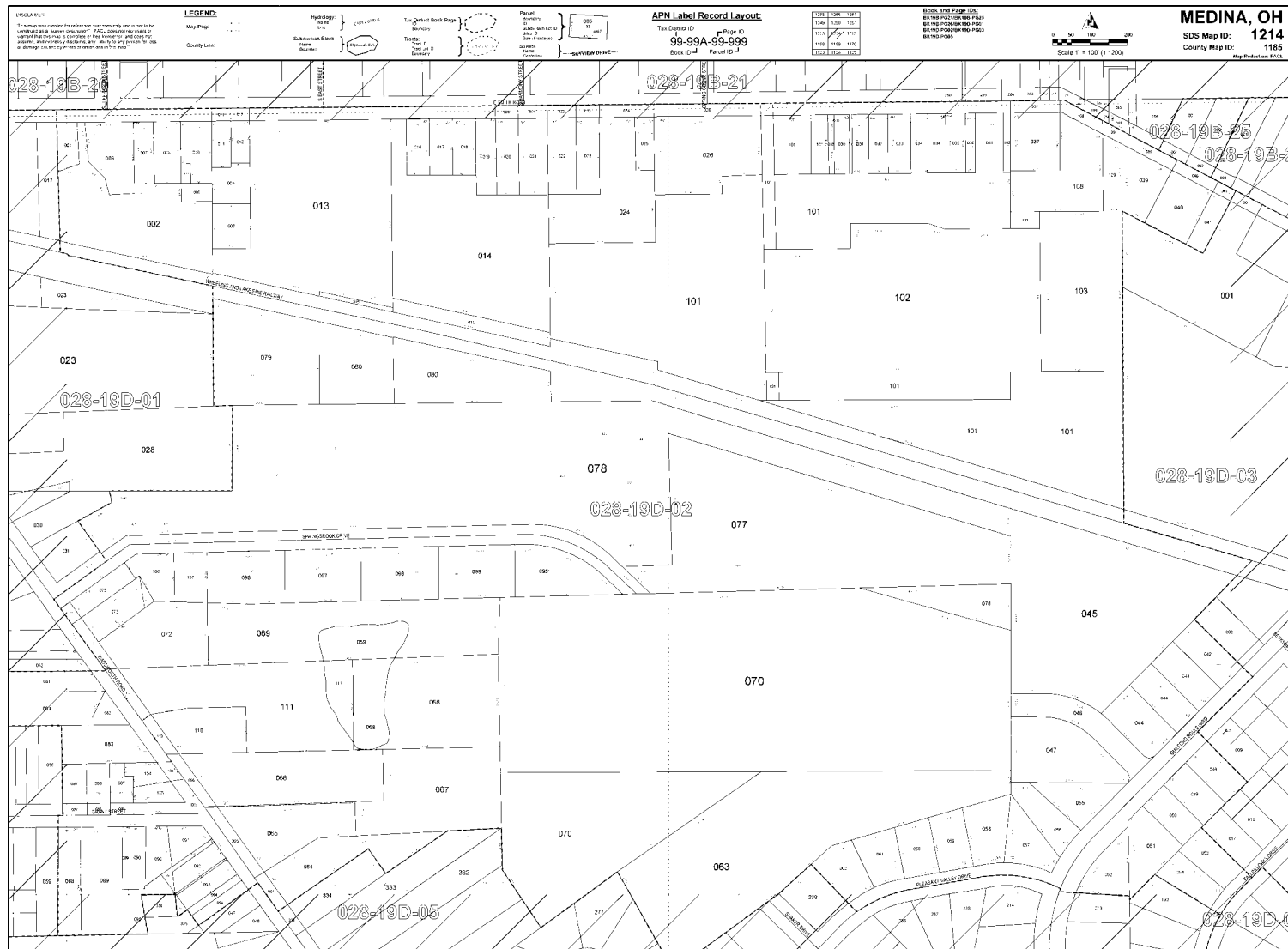
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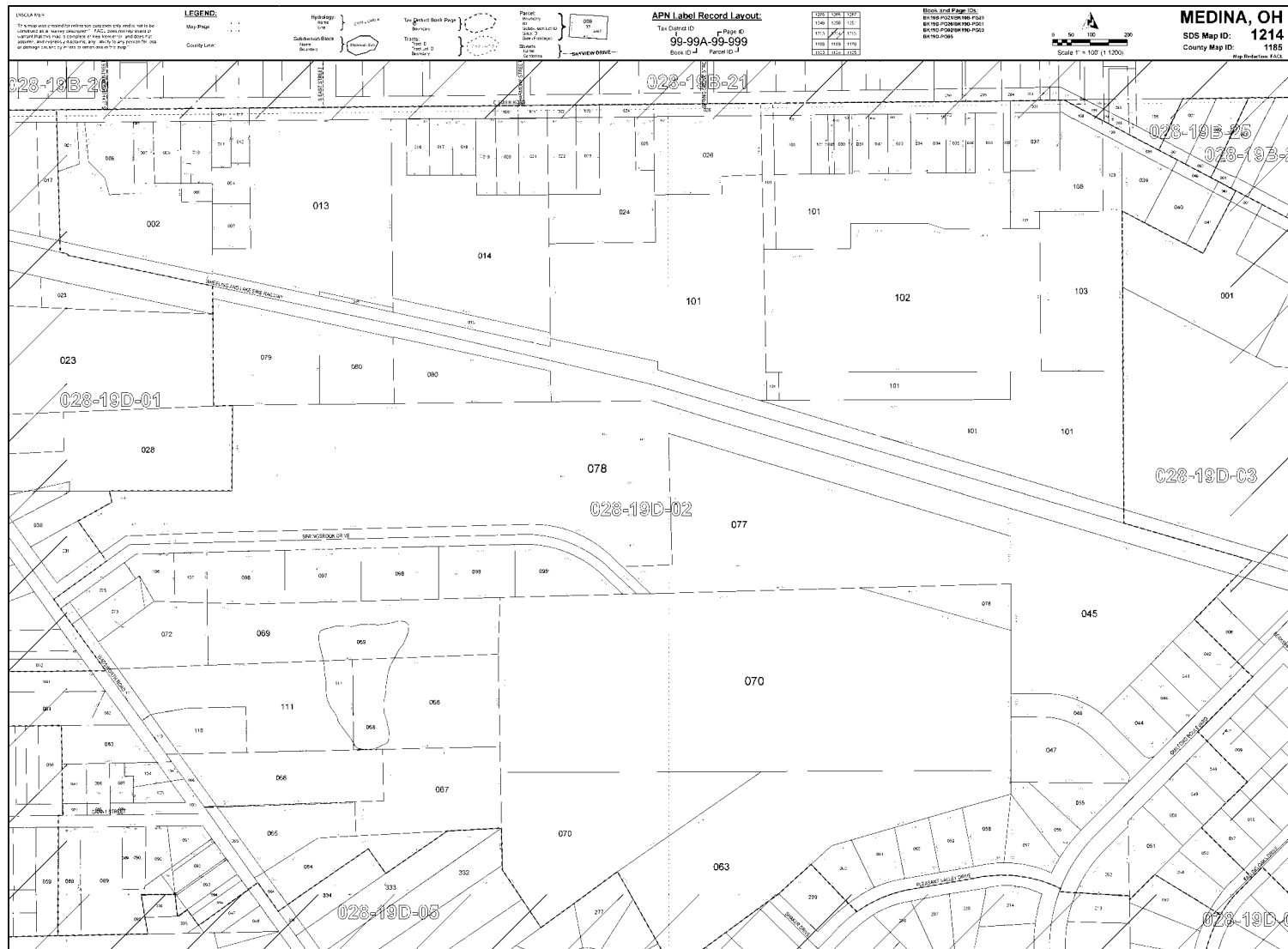
This Report contains certain information obtained from a variety of public and other sources reasonably available to Environmental Data Resources, Inc. It cannot be concluded from this Report that coverage information for the target and surrounding properties does not exist from other sources. **NO WARRANTY EXPRESSED OR IMPLIED, IS MADE WHATSOEVER IN CONNECTION WITH THIS REPORT. ENVIRONMENTAL DATA RESOURCES, INC. SPECIFICALLY DISCLAIMS THE MAKING OF ANY SUCH WARRANTIES, INCLUDING WITHOUT LIMITATION, MERCHANTABILITY OR FITNESS FOR A PARTICULAR USE OR PURPOSE. ALL RISK IS ASSUMED BY THE USER. IN NO EVENT SHALL ENVIRONMENTAL DATA RESOURCES, INC. BE LIABLE TO ANYONE, WHETHER ARISING OUT OF ERRORS OR OMISSIONS, NEGLIGENCE, ACCIDENT OR ANY OTHER CAUSE, FOR ANY LOSS OR DAMAGE, INCLUDING, WITHOUT LIMITATION, SPECIAL, INCIDENTAL, CONSEQUENTIAL, OR EXEMPLARY DAMAGES. ANY LIABILITY ON THE PART OF ENVIRONMENTAL DATA RESOURCES, INC. IS STRICTLY LIMITED TO A REFUND OF THE AMOUNT PAID FOR THIS REPORT.** Purchaser accepts this Report "AS IS". Any analyses, estimates, ratings, environmental risk levels or risk codes provided in this Report are provided for illustrative purposes only, and are not intended to provide, nor should they be interpreted as providing any facts regarding, or prediction or forecast of, any environmental risk for any property. Only a Phase I Environmental Site Assessment performed by an environmental professional can provide information regarding the environmental risk for any property. Additionally, the information provided in this Report is not to be construed as legal advice.

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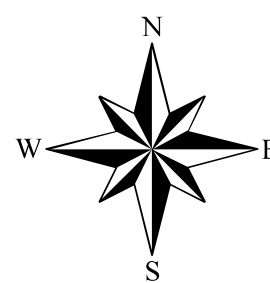


City of Medina Zoning Districts Map May 2009

0 500 1,000 2,000 3,000 4,000 Feet

028-198-16-238 R-1 to O-C City Ordinance 63-08
028-198-07-086 O-C to P-F City Ordinance 64-08

Note:
The lot lines of this map are representative of the actual lot lines and are not intended to be substituted for an official survey or used to resolve boundary or area issues. Secure a survey, consult County records or the City of Medina Clerk of Council records for dimensions and areas of lots and boundaries.



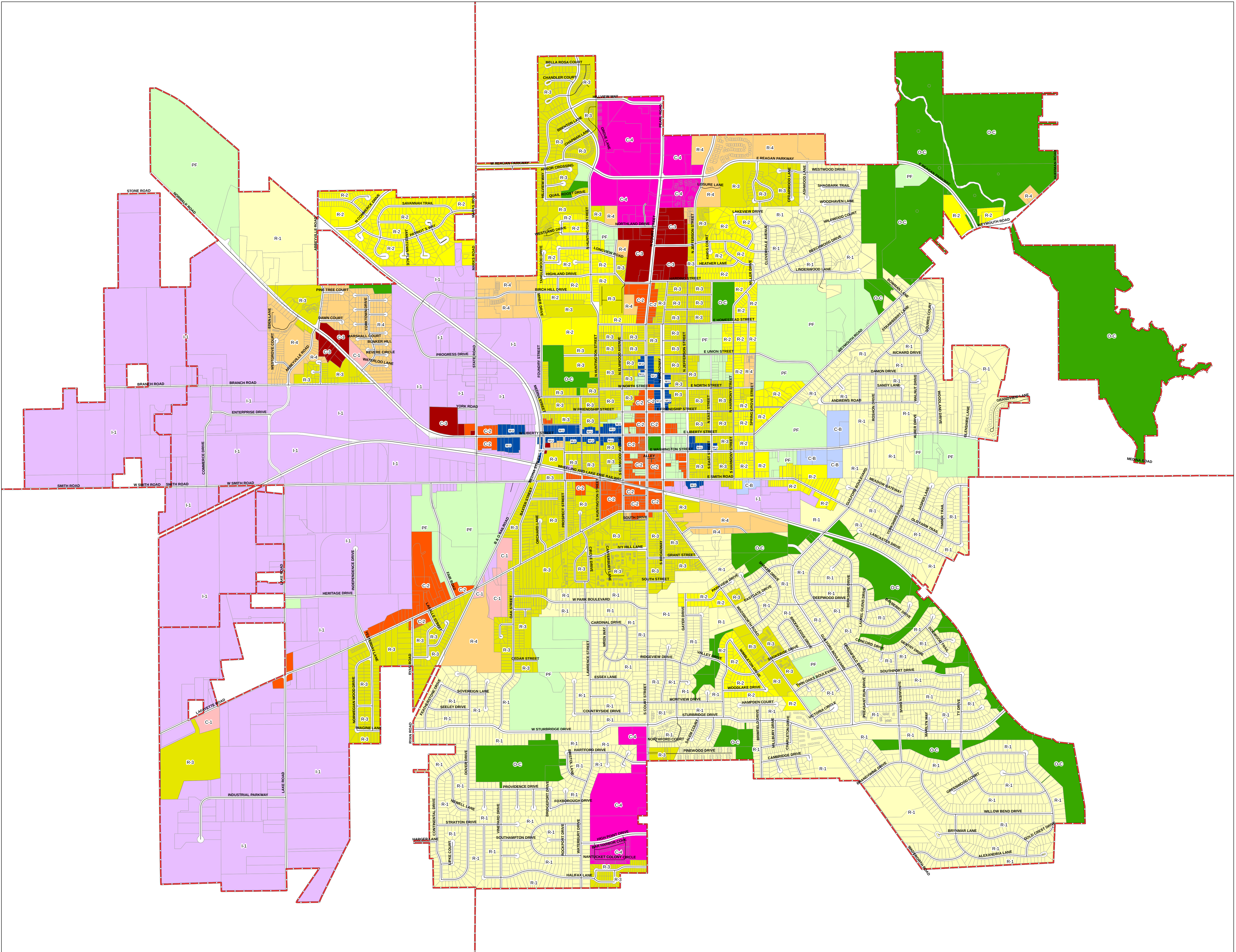
Prepared by:

**Department of
Planning Services**

124 W. Washington St., Suite B-4 Medina, OH 44126 (330) 722-9219 Fax: (330) 744-8456

Visit us on the web at www.planning.co.medina.oh.us

- C-1 Commercial
- C-2 Commercial
- C-3 Commercial
- C-4 Commercial
- Central Business
- I-1 Industrial
- MU Mixed Use
- Open Space Conservation
- PF Public Facilities
- R-1 Residential
- R-2 Residential
- R-3 Residential
- R-4 Residential
- Railroad





Appendix K

Property Photographs



Project No.:
Project Name:
City/State:

CL000720.0000.00004
James Lumber Company Property
342 East Smith Road, Medina, Ohio



Photo No.: 1

Date: July 5, 2012

Direction North

Description:
Asphalt Parking Lot in the Northern
Portion of the Property.



Photo No.: 2

Date: July 5, 2012

Direction Southeast

Description:
Structure 12 (Former Creamery)
With a Fire Damaged Roof.



Project No.:
Project Name:
City/State:

CL000720.0000.00004
James Lumber Company Property
342 East Smith Road, Medina, Ohio



Photo No.: 3

Date: July 5, 2012

Direction Down

Description:
Mechanical Equipment in 6-inches
of Water Beneath Structure 12.



Photo No.: 4

Date: July 5, 2012

Direction South

Description:
Fire Damaged Document Storage
Area on the Second Floor of
Structure 12.



Project No.:
Project Name:
City/State:

CL000720.0000.00004
James Lumber Company Property
342 East Smith Road, Medina, Ohio



Photo No.: 5

Date: July 5, 2012

Direction South

Description:
View of Remains of Structure 11
Damaged in 2010 Fire. Structure 13
Visible on the Left Side and
Structure 10 visible on the Right
Side of Photo.



Photo No.: 6

Date: July 5, 2012

Direction Southwest

Description:
View of Structure 7.



Project No.:
Project Name:
City/State:

CL000720.0000.00004
James Lumber Company Property
342 East Smith Road, Medina, Ohio



Photo No.: 7

Date: July 5, 2012

Direction North

Description:
View of Former Structure 6.



Photo No.: 8

Date: July 5, 2012

Direction West

Description:
View of Structure 8.



Project No.:
Project Name:
City/State:

CL000720.0000.00004
James Lumber Company Property
342 East Smith Road, Medina, Ohio



Photo No.: 9

Date: July 5, 2012

Direction Southwest

Description:
Interior View of Structure 8.



Photo No.: 10

Date: July 5, 2012

Direction Southwest

Description:
Various Sized Chemical and
Petroleum Product Storage.



Project No.:
Project Name:
City/State:

CL000720.0000.00004
James Lumber Company Property
342 East Smith Road, Medina, Ohio



Photo No.: 11

Date: July 5, 2012

Direction Southwest

Description:
Wall Mount Dry Type Electrical
Transformer Along Southwest Wall of
Structure 8.



Photo No.: 12

Date: July 5, 2012

Direction Northeast

Description:
Pesticide Storage Trailer in Structure
8.



Project No.:
Project Name:
City/State:

CL000720.0000.00004
James Lumber Company Property
342 East Smith Road, Medina, Ohio



Photo No.: 13

Date: July 5, 2012

Direction North

Description:
Waste Oil Collected in Buckets in
Structure 8 Prior to Drop-off at
Recycling Facility.



Photo No.: 14

Date: July 5, 2012

Direction Northwest

Description:
Motor from Former Truss
Manufacturing Activities on Second
Story of Structure 8.



Project No.:
Project Name:
City/State:

CL000720.0000.00004
James Lumber Company Property
342 East Smith Road, Medina, Ohio



Photo No.: 15

Date: July 5, 2012

Direction North

Description:
De Minimis Oil Spill on Concrete
Floor of Structure 8.



Photo No.: 16

Date: July 5, 2012

Direction East

Description:
View of Structure 9 and 10 along the
South Property Boundary (Railroad).



Project No.:
Project Name:
City/State:

CL000720.0000.00004
James Lumber Company Property
342 East Smith Road, Medina, Ohio



Photo No.: 17

Date: July 5, 2012

Direction East

Description:
View of West Entrance to Structure 9.



Photo No.: 18

Date: July 5, 2012

Direction West

Description:
View of East Entrance to Structure 9 showing the railroad spur entering the Structure. Foliage is covering Structure 10 on the Left Side of the Photograph.



Project No.:
Project Name:
City/State:

CL000720.0000.00004
James Lumber Company Property
342 East Smith Road, Medina, Ohio

Photo No.: 19

Date: July 5, 2012

Direction East

Description:

View of Railroad spur entering the Property. Concrete Unloading Platform is Shown on the Right Side of the Photograph.



Photo No.: 20

Date: July 5, 2012

Direction Southwest

Description:

Interior of Structure 9 Showing the Multi-Level Former Lumber Storage Area.





Project No.:
Project Name:
City/State:

CL000720.0000.00004
James Lumber Company Property
342 East Smith Road, Medina, Ohio



Photo No.: 21

Date: July 5, 2012

Direction West

Description:
Debris Including Two 1- Liter
Containers of Motor Oil in the
Southwest Corner of Structure 9.



Photo No.: 22

Date: July 5, 2012

Direction West

Description:
Apparent Petroleum Product
Staining Observed in the Southwest
Corner of Structure 9.



Project No.:
Project Name:
City/State:

CL000720.0000.00004
James Lumber Company Property
342 East Smith Road, Medina, Ohio



Photo No.: 23

Date: July 5, 2012

Direction North

Description:
View of Structures 15 (Left Side), 14
(Middle) and 13 (Right Side).



Photo No.: 24

Date: July 5, 2012

Direction East

Description:
View of Structure 15.



Project No.:
Project Name:
City/State:

CL000720.0000.00004
James Lumber Company Property
342 East Smith Road, Medina, Ohio



Photo No.: 25

Date: July 5, 2012

Direction South

Description:
View of Champion Creek that
Traverses the Property.



Photo No.: 26

Date: July 5, 2012

Direction South

Description:
View of Fire Pit South of the
Residential Properties. Wood Pile
and 55-gallon Drum are located in
the background of the Photograph.



Project No.:
Project Name:
City/State:

CL000720.0000.00004
James Lumber Company Property
342 East Smith Road, Medina, Ohio



Photo No.: 27

Date: July 5, 2012

Direction South

Description:
55-gallon Drum of Unknown Use
with Approximate 1- inch holes
drilled into it.



Photo No.: 28

Date: July 5, 2012

Direction North

Description:
View of Residential Properties on
the North Side East Smith Road
Located North of the Properties.



Project No.:
Project Name:
City/State:

CL000720.0000.00004
James Lumber Company Property
342 East Smith Road, Medina, Ohio



Photo No.: 29

Date: July 5, 2012

Direction Southeast

Description:
View of East Adjacent Property
Commercial Offices/Warehouse.



Photo No.: 30

Date: July 5, 2012

Direction South

Description:
View of Electrical Substaion Beyond
the Railroad South of the Property.
Structure 7 is Located on the Right
Side of this Photograph.



Project No.:
Project Name:
City/State:

CL000720.0000.00004
James Lumber Company Property
342 East Smith Road, Medina, Ohio



Photo No.: 31

Date: July 5, 2012

Direction East

Description:
View of Railroad on the Southern
Adjacent Property.



Photo No.: 32

Date: July 5, 2012

Direction West

Description:
View of Western Adjacent Property
(Medina Supply Storage Yard)



Project No.:
Project Name:
City/State:

CL000720.0000.00004
James Lumber Company Property
342 East Smith Road, Medina, Ohio



Photo No.: 33

Date: July 5, 2012

Direction Northwest

Description:
Rear View of Habitat for Humanity
Located Northwest of the Property.
View is Across the Western
Champion Creek Bridge.



Photo No.: 34

Date: July 5, 2012

Direction Northwest

Description:
View of Northwest Adjacent Property
Currently Owned by Habitat of
Humanity. Structure was Formerly
the James Lumber Hardware
Building.



Project No.:
Project Name:
City/State:

CL000720.0000.00004
James Lumber Company Property
342 East Smith Road, Medina, Ohio



Photo No.: 35

Date: July 5, 2012

Direction West

Description:
View of Western Adjacent Properties
(House of Flowers and Little Wiz
Fire Museum).



Appendix L

Brownfield Assessment Grant Phase
I Checklist



All Appropriate Inquiries Rule: Reporting Requirements Checklist for Assessment Grant Recipients

WHAT IS “ALL APPROPRIATE INQUIRIES”?

“All appropriate inquiries,” or AAI, is a process of evaluating a property’s environmental conditions and assessing the likelihood of any contamination. Every Phase I assessment conducted with EPA Brownfields Assessment Grant funds **must** be conducted in compliance with the All Appropriate Inquiries Final Rule at 40 CFR Part 312. The All Appropriate Inquiries Final Rule provides that the ASTM E1527-05 standard is consistent with the requirements of the final rule and may be used to comply with the provisions of the rule. In addition, all appropriate inquiries must be conducted in compliance with the Final Rule or the ASTM standard to obtain certain protections from liability under the federal Comprehensive Environmental Response, Compensation and Liability Act (CERCLA, aka Superfund).

WHAT ARE THE DOCUMENTATION REQUIREMENTS FOR ALL APPROPRIATE INQUIRIES?

The final rule requires that the results of an AAI investigation be documented in a written report. The specific reporting requirements for all appropriate inquiries are provided in 40 CFR §312.21 (*Results of Inquiry by an Environmental Professional*) and §312.31 of the final rule and in §12 of ASTM E1527-05. All AAI final reports **must**, at a minimum include the following:

1. An **opinion** as to whether the inquiry identified conditions indicative of releases or threatened releases of hazardous substances, and as applicable, pollutants and contaminants, petroleum or petroleum products, or controlled substances, on, at, in, or to the subject property.
2. An identification of “**significant**” **data gaps** (as defined in §312.10 of AAI final rule and §12.7 of ASTM E1527-05), if any, in the information collected for the inquiry. Significant data gaps include missing or unattainable information that affects the ability of the environmental professional to identify conditions indicative of releases or threatened releases of hazardous substances, and as applicable, pollutants and contaminants, petroleum or petroleum products, or controlled substances, on, at, in, or to the subject property. The documentation of significant data gaps must include information regarding the significance of these data gaps.
3. **Qualifications and signature** of the environmental professional(s). The environmental professional must place the following statements in the document and sign the document:
 - “[I, We] declare that, to the best of [my, our] professional knowledge and belief, [I, we] meet the definition of Environmental Professional as defined in §312.10 of this part.”
 - “[I, We] have the specific qualifications based on education, training, and experience to assess a property of the nature, history, and setting of the subject property. [I, We] have developed and performed the all appropriate inquiries in conformance with the standards and practices set forth in 40 CFR Part 312.”

Note: Please use either “I” or “We.”
4. In compliance with §312.31(b) of the AAI final rule and §12.6.1 of ASTM E1527-05, the environmental professional must include in the final report an **opinion regarding additional appropriate investigation**, if the environmental professional has such an opinion.

For each Phase I Environmental Site Assessment, or AAI, conducted using EPA Brownfields Grant monies, the grantee must complete, sign, date, and submit the following check list with any AAI reports submitted to EPA.

Also see U.S. EPA’s website at www.epa.gov/brownfields for additional information.

Checklist for Phase I Site Assessments Conducted using EPA Brownfields Assessment Grant Funds

Contact Information

Grantee Name: City of Medina

Grant Number: BF00E00904

ACRES Property ID: 15201

Program Manager Name: Greg Hannan, Community Development Director
(Point of Contact)

Contact Phone Number: 330.722.9023

Name / Address of Property Assessed: James Lumber Company Property, Approximate 5.4
Acre Parcel, East Smith Road, Medina, Oh

Checklist

Please indicate that each of the following All Appropriate Inquiries documentation requirements were met for the Phase I assessment conducted at the above listed property:

- ☒ An ***opinion*** as to whether the inquiry has identified conditions indicative of releases or threatened releases of hazardous substances, and as applicable, pollutants and contaminants, petroleum or petroleum products, or controlled substances, on, at, in, or to the subject property.
- ☒ An identification of ***“significant” data gaps*** (as defined in §312.10 of AAI final rule and §12.7 of ASTM E1527-05), if any, in the information collected for the inquiry, as well as comments regarding the significance of these data gaps. Significant data gaps including missing and unattainable information that affects the ability of the environmental professional to identify conditions indicative of releases or threatened releases of hazardous substances, and as applicable, pollutants and contaminants, petroleum or petroleum products, or controlled substances, on, at, in, or to the subject property.
- ☒ ***Qualifications and signature*** of the environmental professional(s). The environmental professional must place the following statements in the document and sign the document:
 - ☒ “[I, We] declare that, to the best of [my, our] professional knowledge and belief, [I, we] meet the definition of Environmental Professional as defined in §312.10 of this part.”
 - ☒ “[I, We] have the specific qualifications based on education, training, and experience to assess a property of the nature, history, and setting of the subject property. [I, We] have developed and performed the all appropriate inquiries in conformance with the standards and practices set forth in 40 CFR Part 312.”

Note: Please use either “I” or “We.”
- ☒ In compliance with §312.31(b) of the AAI final rule and §12.6.1 of ASTM E1527-05, the environmental professional must include in the final report an ***opinion regarding additional appropriate investigation***, if the environmental professional has such an opinion.

Signature of Grantee Program Manager

Date

