1-15 Pulaski Street
Auburn, New York

CHA Project Number: 23348

Prepared for:

The City of Auburn
24 South Street
Auburn, New York 13021

Prepared by:

The Galleries
441 South Salina St
Syracuse, New York 13202
Phone: (315) 471-3920

July 20, 2012

Memorandum

To: City of Auburn, New York
From: CHA Inc.
Date: July 20, 2012
Re: EPA Comments- Phase I ESA, 1-15 Pulaski Street, Auburn, NY

Addendum No. 1 to the Phase I ESA Report for 1-15 Pulaski Street, Auburn, NY

CHA has reviewed the comments provided by the EPA on the aforementioned site. The comments are provided below and this submittal should be included with all future copies of the ESA as Addendum No. 1.

Comments

Data Gaps:

- Though links were made available, documentation pertaining to tax map parcels, current ownership documents, local municipality records, property value, etc., are not attached in the document.
- Noted in the document, "No deviations from the standard have been noted except that title records were not provided for the Property." P. 27 paragraph 1
- Noted in the document, that the CHA has yet to receive a request pending the FOIL Request at the time of document submission. P. 14; 4.2.2
- Mention was not made of environment liens / related records - whether applicable, or not applicable for the target property.

Compliance:

- "Given the industrial history of the Property, past petroleum storage along the Property boundary, and the open spill report, CHA recommends that a subsurface investigation be performed in an effort to better characterize the condition of the subsurface materials and delineate the boundaries of the petroleum contamination indicated by the spill report. While not considered an REC, CHA also notes the potential for demolition debris containing asbestos and/or lead based paint to be present in the subsurface material and a large amount of demolition debris noted on the Property."

  No mention is made of the earlier mentioned Radon, in that levels were potentially slightly higher than the federal recommendations as listed. In addition, no such notation is mentioned relative to debris pertaining to past usage (as mentioned in the historical sections), given the nature of past property usage.

Phase I Environmental Site Assessment

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March 19, 2012

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ACM	Asbestos Containing Material
AAI	All Appropriate Inquiries
AMSL	Above Mean Sea Level
AST	Above Ground Storage Tank
ASTM	American Society of Testing and Materials
CERCLIS	Comprehensive Environmental Response, Compensation, and Liability Information System
CFCs	Chlorofluorocarbons
CFR	Code of Federal Regulations
CHA	Clough, Harbour, & Associates LLP
CSO	Combined Sewer Overflow
EC	Engineering Control
ERNS	Emergency Response Notification System
ESA	Environmental Site Assessment
FEMA	Federal Emergency Management Agency
FIRM	Flood Insurance Rate Map
FOIL	Freedom of Information Law
GIS	Geographic Information System
IC	Institutional Control
LBP	Lead-based Paint
LQG	Large Quantity Generator
LUST	Leaking Underground Storage Tank
NFRAP	No Further Remedial Action Planned
NLR	No Longer Registered
NPL	National Priority List
NWI	National Wetlands Inventory
NYSDEC	New York State Department of Environmental Conservation
NYSDOH	New York State Department of Health
PCB	Polychlorinated Biphenyls
PPB	Parts per Billion
PPM	Parts Per Million
RCRA	Resource Conservation and Recovery Act
REC	Recognized Environmental Condition
SQG	Small Quantity Generator
SWL	Solid Waste Landfill
TSDF	Treatment, Storage and Disposal Facility
USDA	United States Department of Agriculture
USEPA	United States Environmental Protection Agency
USGS	United States Geological Survey
UST	Underground Storage Tank
VCP	Voluntary Cleanup Program

EXECUTIVE SUMMARY

The purpose of this Phase I Environmental Site Assessment (ESA) is to identify recognized environmental conditions, as defined by the American Society for Testing and Materials (ASTM) Standard Practice E 1527-05, associated with the subject. CHA has performed this Phase I ESA in general conformance with the scope and limitations of ASTM Standard Practice E 1527-05. The Phase I ESA report has been prepared by CHA to: provide a general description of the site, any structures occurring thereon, and the site vicinity; discuss the current and historical usage of the site; and identify the presence or absence of recognized environmental conditions in connection with the site, based upon the results of historical and regulatory records reviews, interviews, and a site reconnaissance.

The Property consists of one tax parcel (TMP# 108.84-1-29.11) located at 1-15 Pulaski Street in the City of Auburn, Cayuga County, New York. The site is approximately 8.56 acres in size and is vacant commercial land. It is noted that a roadway and railroad split the Property into three (3) separate portions. The site is surrounded mostly by commercial and light industrial use. The Property utilizes public utilities including electricity, natural gas, water supply, and sewer services.

The Property was not identified in any of the databases searched for this report, except for the Spills database. A non-geo-coded site was identified in the database as the former International Harvester property, with an address of Frank Smith Street and Prine Street (also recorded as Pine Street). A non-geocoded site, indicates that the site was not assigned to geographic coordinates by the database and can result from a number of issues including misspellings, or the way the address was recorded. CHA was unable to find a record of Prine Street or Pine Street in the vicinity of Frank Smith Street. The detailed spill report was downloaded from the FirstSearch Technology website, however the report states “details not available.” The spill number is 1103024 and it was filed on 6/16/2011. CHA submitted a FOIL request to the NYSDEC for additional details and received a copy of the spill report. Little additional data is provided except that petroleum contamination was found at approximately 20’ in a soil boring. Mr. William Lupien, City of Auburn Engineer, is listed as the contact for the spill report.

Additional information on the spill was provided by Ms. Renee Jensen. She stated that the spill report was generated during a geotechnical investigation performed by C&S Companies. The City of Auburn reported the spill to NYSDEC when petroleum contaminated soil was encountered in a soil boring which was located on the very northern portion of the Property. The source of this spill has not been definitively identified.

The presence of a recent open spill report for the Property is considered an REC.

Several listed sites/facilities were identified within specified search distances of the Property. The identified sites/facilities are not expected to have impacted the Property based on the fact that reported releases were restricted to the sites of origin, closed leaking UST incidents restricted to the site of origin, satisfactory (closed) regulatory status, and/or cross to down gradient location relative to the Property.

Historical research indicated that the Property was improved with a portion of an industrial structure used for materials storage and a machine shop which was part of the International Harvester and later New Process Gear facility. The development was limited to the eastern portion of the Property. A steep bank is present along the eastern boundary of the Property. The Sanborn fire insurance mapping shows that fuel oil tanks were once sited along this bank. The area northwest of this bank does not appear to have ever contained any structures.

There was no obvious evidence of release or contamination sources identified during the site inspection.

It is known that structures were demolished on the Property. These structures were constructed prior to 1980 and it is unknown whether hazardous building materials surveys and/or abatement techniques were used prior to building demolition, therefore the potential exists for asbestos containing materials and/or lead based paint to be present within the demolition debris. It is noted that only concrete and brick debris was noted during the site reconnaissance, however additional materials could be buried on-site. No survey or sampling was performed as part of this phase I ESA.

There were no limitations or significant data gaps encountered during this investigation that are considered to have hindered CHA's ability to evaluate or identify recognized environmental conditions associated with the Property.

CHA has performed a Phase I ESA in conformance with the scope and limitations of ASTM Practice E 1527-05 of the Property identified as 1-15 Pulaski Street, located in the City of Auburn, Cayuga County, New York. Any exceptions to, or deletions from, this practice are described in Section 9.0 of this report. This assessment has revealed no evidence of recognized environmental conditions (RECs) in connection with the Property, except for:

- The past industrial use of the Property.
- The presence of demolition debris on the Property.
- The past storage of fuel oil on the Property boundary.
- An open spill report for the Property resulting from petroleum contamination discovered during the installation of soil borings.
- Documented disposal of foundry slag and/or demolition debris from the former D.M. Osborne industrial complex into quarry areas which are indicated on the Property.

Given the industrial history of the Property, past petroleum storage along the Property boundary, and the open spill report, CHA recommends that a subsurface investigation be performed in an effort to better characterize the condition of the subsurface materials and delineate the boundaries of the petroleum contamination indicated by the spill report. While not considered an REC, CHA also notes the potential for demolition debris containing asbestos and/or lead based paint to be present in the subsurface material and a large amount of demolition debris noted on the Property.

1.0 INTRODUCTION

1.1 PURPOSE

The purpose of this Phase I Environmental Site Assessment (ESA) is to identify, to the extent feasible, recognized environmental conditions associated with the Property as defined by the American Society for Testing and Materials (ASTM) Standard Practice E 1527-05. The term *recognized environmental conditions* is defined by ASTM as the presence or likely presence of any hazardous substance or petroleum products on a property under conditions that indicate an existing release, 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. The term *recognized environmental conditions* is not intended to include *de minimis* conditions that generally do not present a material risk of harm to public health or the environment.

The intent of the ESA program is to generate documentation that identifies potential environmental concerns associated with a property and, if necessary, that will fulfill one of the requirements to qualify for landowner liability protection under the Comprehensive Environmental Response, Compensation, and Liability Act (CERCLA). That is, the practice that constitutes "all appropriate inquiry" into the previous ownership and uses of a property (40 CFR Part 312).

1.2 SCOPE OF SERVICES

The Phase I ESA report has been prepared by CHA in accordance with the scope of services and limitations outlined in our contract with the City of Auburn, dated September 21, 2011. The report was prepared to: provide a general description of the site, any structures occurring thereon, and the site vicinity; discuss the current and historical usage of the site; and to identify the presence or absence of recognized environmental conditions in connection with the site, based upon the results of historical and regulatory records reviews, interviews, and a site reconnaissance completed relative to the Property.

1.3 USER RELIANCE

This report has been prepared expressly for the use of the City of Auburn. No other parties are entitled to rely upon this report unless our express written consent is first obtained. All conclusions drawn were based on CHA's review of available historical, regulatory, and site specific information pertaining to the Property. Recommendations were submitted based on CHA's knowledge,

experience, and professional judgment concerning Phase I ESAs.

2.0 SITE DESCRIPTION & PHYSICAL SETTING

2.1 LOCATION

The Property consists of one tax parcel (TMP# 108.84-1-29.11) located at 1-15 Pulaski Street in the City of Auburn, Cayuga County, New York. The Property is approximately 8.56 acres in size is currently vacant commercial land that is mostly wooded. The location of the site is shown on Figure 1.

2.2 SITE AND VICINITY GENERAL CHARACTERISTICS

The Property is commercial property located in a mixed commercial and light industrial area in the City of Auburn. Photographic depiction of the Property and the adjacent area are provided in Appendix A. The Property utilizes public utilities including natural gas, electricity, municipal sewer, and public water supply.

2.3 CURRENT USE OF SITE

The Property is currently vacant commercial land.

2.4 EXISTING SITE FEATURES

The Property does not currently contain any structures, however a large amount of concrete and brick debris was noted on the Property which appeared to be related to former structures on the site.

2.5 CURRENT USES OF ADJACENT PROPERTIES

The Property is located within a commercial/industrial zone surrounded by residential use. The site is bounded by the features and uses indicated below. The land surrounding the Property is generally characterized by the following uses:

North: Auburn Industrial Development Authority, Mulcorr Container Co.
South: Johnston Precision, Centro of Cayuga County, Bo-Mer Plastics, Julius Kraft Co. Inc.
East: Railroad tracks, vacant commercial land.
West: Chase Street, residential development.

3.0 USER PROVIDED INFORMATION

For the purposes of this investigation, the City of Auburn is considered to be the User of this report. CHA was in contact with Mr. Seth Jensen, the City Engineer for the City of Auburn. Mr. Jensen completed the Owner questionnaire for the Property and did not indicate any concerns, except for possible petroleum storage on the Property, and he indicated the existence of a previous environmental report. CHA reconnected with Mr. Jensen as well as Ms. Renee Jensen, Community Development Planner for the City of Auburn. It was determined that the report referenced is actually for a different site, and no additional reports are available for the Property.

CHA was also in contact with Mr. Bruce Natale with the Cayuga County Department of Engineering. Mr. Natale provided historic information on the Property which indicated the past presence of a quarry on or adjacent to the Property. Mr. Natale provided two reports for CHA's review, one entitled *Cayuga County Highway Garage Site Investigation* (C&S Companies, 1995) , and the other a draft memo (1995, C&S Companies) about a Phase I ESA being performed on the Chase Road Extension located west of the Property. The excerpt from the draft Phase I provides historic occupants of the area as well as indicates that the Bennet/Garret quarries were filled with foundry slag and later demolition debris from the former [D.M. Osborne] foundry. The Bennet/Garret quarries are located north of the D.M. Osborne No. 3 Works site, in the area currently occupied by the Property. The information provided by Mr. Natale references the New Century Atlas as showing the location of the quarry. CHA was able to review an online copy of the New Century Atlas of Cayuga County and confirm this. An excerpt from the 1904 New Century Atlas showing the Property is provided in Appendix C. The *Cayuga County Highway Garage Site Investigation* report documents a large petroleum release from a former oil company located southeast of the Property. In 1960 there was a release of approximately 17,000 gallons of gasoline from an aboveground tank due to an accident. The site of the release was the Drake Oil site, located at 113 W Park Avenue. The report indicates that the release pooled near the northwest corner of the Property. This spill occurred prior to the institution of a statewide spills database and therefore is not included in the database which is summarized below in Section 4.1. The potential presence for demolition debris and/or foundry slag on the site represents an REC.

Limited titled records were provided to CHA by the User and they are summarized in Section 4.4.1.

4.0 RECORDS REVIEW

A review of state, federal, and local database records was performed to identify the occurrence of spills and/or facilities involving solid waste, hazardous waste, and petroleum products on the Property or nearby properties.

4.1 STANDARD ENVIRONMENTAL RECORD SOURCES

Environmental regulatory agency records were searched through the use of State and Federal databases accessed and summarized by Environmental FirstSearch. The following table summarizes the databases searched, the respective search radius for each database, and the number of sites identified in each database within the minimum search distance from the Property.

Table 1: Database Records Researched and Minimum Search Distances

Database Searched	Property Listed	Approximate Minimum Search Distance	Listed Sites Within Search Distance
1. National Priorities List (NPL or Federal Superfund Listing)	No	1.0 mile	0
2. NPL De-Listed Site List	No	0.5 mile	0
3. Comprehensive Environmental Response Compensation and Liability Information System (CERCLIS)	No	0.5 mile	0
4. CERCLIS-No Further Remedial Action Planned (CERCLIS-NFRAP)	No	0.5 mile	1
5. Resource Conservation and Recovery Act (RCRA) CORRACTS facilities	No	1.0 mile	1
6. RCRA Non-CORRACTS TSD facilities	No	0.5 mile	0
7. RCRA registered small or large quantity generators of hazardous waste (SQG/LQG)	No	0.25 mile	2
8. Federal Brownfield	No	0.5 mi	0
9. Emergency Response Notification System (ERNS)	No	0.12 mile	0
10. Tribal Lands	No	1.0 mile	1
11. State & Tribal CERCLIS Sites	No	1.0 mile	3
12. State Spills Database	No*	0.12 mile	4
13. State & Tribal Solid Waste Facilities	No	0.5 mile	10
14. State & Tribal Leaking Underground Storage Tanks (LUST)	No	0.5 mile	11
15. State & Tribal Registered Storage Tanks (UST/AST)	No	0.25 mile	6
16. State & Tribal IC/EC Sites	No	0.25/0.50 mile	0
17. State & Tribal Voluntary Cleanup Program (VCP)	No	0.5 mile	0
18. State & Tribal Brownfields	No	0.5 mile	0
19. Federal IC/EC Registry	No	0.5 mile	0

* A potential listing of a non-geocoded site.
Note: The complete information contained in the regulatory database report has been included in Appendix B.

Summary for the Property:

The Property was not identified in any of the databases searched for this report, except for the Spills database. A non-geo-coded site was identified in the database as the former International Harvester property, with an address of Frank Smith Street and Prine Street (also recorded as Pine Street). A non-geocoded site, indicates that the site was not assigned to geographic coordinates by the database and can result from a number of issues including misspellings, or the way the address was recorded. CHA was unable to find a record of Prine Street or Pine Street in the vicinity of Frank Smith Street. The detailed spill report was downloaded from the FirstSearch Technology website, however the report states "details not available." The spill number is 1103024 and it was filed on 6/16/2011. CHA submitted a FOIL request to the NYSDEC for additional details and received a copy of the spill report. Little additional data is provided except that petroleum contamination was found at approximately 20' in a soil boring. Mr. William Lupien, City of Auburn Engineer, is listed as the contact for the spill report.

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The presence of a recent open spill report for the Property is considered an REC.

Adjacent Properties & Site Vicinity:

The database report identified several sites within the minimum search distances (displayed in Table 1 above) for several databases.

Centro- 5 Frank Smith Street

The Central New York Rapid Transit/Centro site is located south of the Property. This site has two Spills reports, one UST/AST report and one LUST report associated with it. In 1999 contamination was discovered during a tank removal. Impacted soils were reportedly removed and the release is listed as meeting cleanup standards. The LUST report that exists for the site corresponds with the 1994 tank test failure which also has a separate Spill report filed. The LUST report also is listed as closed meeting NYSDEC cleanup standards and neither the spill report or the LUST report are expected to pose a significant threat to the environmental integrity of the Property.

The UST/AST database lists three active on-site tanks; two (2) aboveground tanks, and one (1) underground tank. The UST is listed as a 12,000 gallon diesel tank constructed of fiberglass reinforced plastic with interstitial monitoring, was and being installed in 1998. The database also lists five underground tanks which were previously closed and removed from the site. The presence of active tanks on the site is not expected to pose a significant threat to the environmental integrity of the Property.

Waste Management Truck- 13 Pulaski Street

In March 2008 a hose broke on a Waste Management truck in the parking lot of 13 Pulaski Street and released an unknown amount of hydraulic oil. It is noted that the address of 13 Pulaski Street is associated with the Bo-Mer plastics facility, which is not a portion of the Property. Information on the spill indicates that a crew was dispatched to clean up the release. The spill report is closed but it is not listed as meeting cleanup standards., This spill is not expected to pose a significant threat to the environmental integrity of the Property given that the release is expected to have been confined to the release site.

Consolidated Scrap Processing Inc./Auburn Container.- 23 Perrine Avenue

The Consolidated Scrap Processing facility is a listed solid waste landfill located approximately 0.14 miles southeast of the Property, where vehicle dismantling historically occurred.

The same site is also known as the Auburn Container facility, which is a listed RCRA transporter due to generation of ferrochromium. There are no recorded violations or corrective actions associated with the hazardous waste generation status at the Auburn Container site and it is not expected to pose a significant threat to the environmental integrity of the Property.

Robinson Concrete- 1 Carpenter Street

The Robinson Concrete site, located approximately 0.14 miles southeast of the Property is listed by the UST/AST database. A 3,000 gallon above ground tank containing diesel fuel is located on the site. There are no reports of releases from this tank and therefore it is not expected to pose a significant threat to the environmental integrity of the Property.

Gordon J. Ward Oil Co. – 12 W Park Ave.

The Gordon J. Ward Oil Co. is located approximately 0.20 miles southeast of the Property. The site is listed under the petroleum bulk storage program, however tank information on this site is not

available. Given that there are no reported releases for this site, it is not expected to pose a significant threat to the environmental integrity of the Property.

Additional Sites in the Vicinity:

The remaining sites within the search radii were not located immediately adjacent to the Property, are located at an extended distance from the Property, or are hydrologically separated from the Property.

4.2 ADDITIONAL ENVIRONMENTAL RECORD SOURCES

4.2.1 Local Municipality Records

CHA obtained assessment information, including tax map parcel, acreage and current owner for the Property from the Cayuga County tax roll available online.

4.2.2 County Records

A Freedom of Information Law (FOIL) request for any known concerns associated with the Property was submitted to the Cayuga County Department of Health on October 28, 2011. At the time of the issuance of this report CHA had not received a response to our request.

4.2.3 State Records

In addition to the records reviewed in the database report, a written FOIL request to review public records associated with the Property was sent to the New York State Department of Environmental Conservation's (NYSDEC's) Region 7 office in Syracuse, New York on October 19, 2011. CHA requested to review files such as permits, underground storage tank records, records of violation, enforcement actions, etc. associated with the Property. CHA also requested a list of landfills within one-half mile of the Property and any available groundwater quality data in the vicinity of the Property. CHA received a response to our request and CHA visited the Region 7 office to review files on December 6, 2011. There were no additional files found pertaining to the Property.

4.3 SITE SETTING

4.3.1 Topographic Mapping

The Property has an elevation of approximately 675 feet above mean sea level (AMSL) and is generally flat however it is noted that there is a steep slope on the northwestern portion of the Property which drops down to about 640 feet AMSL. These conclusions are based upon field observations and the topographic mapping for the area, as provided from the United States Geological Survey (USGS).

4.3.2 Floodplain Mapping

A review of the *Flood Insurance Rate Map* (FIRM) developed for the project vicinity (Community Panel 36011C0305E) by the Federal Emergency Management Agency (FEMA), indicated that the majority of the Property is located in Zone X, which is an area outside the 100 year flooding, for which no base flood elevations have been established.

4.3.3 Site Geology and Hydrology

According to New York State Geological Survey, Finger Lakes Sheet, the surficial geology of the area consists of glacial moraine till. According to data from the same source the majority of the bedrock geology beneath the Property consists of Onondaga limestone. According to the USDA Web Soil Survey, soils beneath the site consist of urban lands.

Regional groundwater flow direction on the Property, inferred from topographic mapping of the area, is generally to the northwest.

4.4 HISTORICAL USE INFORMATION ON THE SITE & SURROUNDING AREA

Historical usage of the Property was evaluated through the review of standard historical references such as aerial photographs, city directories, historic topographic maps, local governmental records, and/or previous environmental investigation reports. Information obtained from the review of such references is summarized in the following subsections.

4.4.1 Recorded Land Title Records

Limited title records for the Property were provided by the User. The provided documents show that the City obtained ownership of the Property in 1969 due to tax delinquency. The documents also indicate that a 300 X 400 foot portion of the 1-15 Pulaski Street property was sold to Mr. Frank Lupo in 1996. Information provided by the Cayuga County online GIS application indicates that this is the parcel (TMP# 108.84-1-29.12) located immediately south of the Property and is now owned by Johnston Precision.

4.4.2 Fire Insurance Maps

Sanborn Fire Insurance maps were provided by Environmental FirstSearch for the years 1886, 1892, 1898, 1972, 1967, 1955, 1949 and 1904. The Sanborn Fire Insurance maps are included as part of Appendix C.

The 1886 coverage for the Property shows that Pulaski Street was formerly known as Pulsifer Street. The D.M. Osborne and Co. (malleable iron foundry, annealing works and iron rolling mill) is located south and east of the Property. It is noted that the entirety of the 1-15 Pulaski Street Property is not shown in the 1904 coverage. Residential development is present between the D.M. Osborne and Co. property and Pulsifer Street. Albert Garret's stone quarry is noted north of the D.M. Osborne property, and appears to be indicated on the Property.

The 1892 coverage shows that railroad tracks are present on or near the eastern boundary of the Property. The D.M. Osborne and Co. rolling mill and lumber yards are also adjacent to the Property. The D.M. Osborne foundry is present south of the Property. There are no major changes noted to the D.M Osborne property from the previous coverage. There are no major changes noted between the 1982 and 1898 Sanborn Maps.

The 1904 coverage shows portions of the D.M. Osborne and Co. located on the eastern portion of the Property, specifically the Rolling Mill and the lumber storage area. Additionally a structure labeled Benzine Cellar is noted north of the lumber storage area. The Property is located between the northern end of the No. 2 works and the No. 3 Works sites (as shown on the Sanborn mapping).

The 1949 coverage shows a more expanded view of the Property and vicinity. An expanded malleable iron foundry and annealing works located north of Pulsifer Street which now includes the former residential development is shown on the north side of Pulsifer Street. The International Harvester Co. is located north of the foundry. Numerous railroad spurs are present on the eastern

portion of the International Harvester and malleable iron foundry sites. A large vacant area is present to the west of the International Harvester property and the coverage indicates a large bank that runs along the eastern edge of the vacant area. A portion of this area is included in the 1-15 Pulaski Street Property, as is a portion of the press building (machine shop and steel storage) located in the northeast portion of the malleable iron foundry. It is noted that 12,000 gallon fuel oil tanks are located along the bank, just south of the main international harvester building containing the harrow erecting shop, forge shop, potato digger assembly and casting storage areas. It is also noted that a 211,000 gallon covered cistern and 1- 1,000 gallon fire protection storage tank is located on the International Harvester site, just north of the engine room. International Harvester Warehouses are located northwest of the Property and residential development is present along Chase Street to the west. A mix of residential and commercial use is present east of the railroad tracks. An oil company is noted at 113 Park Avenue West, the same site of the 1960 gasoline release from the Drake Oil site (as referenced in Section 3.0).

The 1955 coverage shows additional expansion of the International Harvester property at the northern portion of the site. The malleable iron foundry is labeled New Process Gear Corporation-Auburn Division. The former disc harrow storage area has expanded and is labeled shipping. 30,000 gallon fuel oil tanks, as well as an oil cooling tower are noted just east of the shipping area. Two additional oil tanks (capacity not stated) are present south of the main buildings, and west of the existing 12,000 gallon fuel oil tanks. The large vacant area is still present with no apparent changes.

The 1967 coverage does not show any major structural changes to the surrounding industries. The Property itself remains vacant with the exception of the portion occupied by the press building on the east side. The Ward Oil Co. is present east of the New Process Gear building, between Carpenter Street and Park Ave West.

The 1972 coverage shows that the International Harvester site is renamed the US Industrial Development Foundation (machinery storage), and the eastern most buildings formerly associated with International Harvester are labeled Remington Corporation (air conditioning assembly) the structures located north of Pulaski Street, formerly associated with the New Process Gear/Malleable iron foundry are all no longer present and the area between the southern end of the US Industrial Development Foundation campus and Pulaski Street appears vacant. The top of the bank is still noted. Frank Smith Avenue is located on the eastern side of the former malleable iron foundry property. The fuel tanks previously noted associated with the International Harvester Co. operations remain present.

In summary, only the eastern portion of the 1-15 Pulaski Street site has contained a structure, the remaining property appears to have been vacant. A portion of a structure associated with the D.M. Osborne Co/New Process Gear which was labeled Press Building and according to the Sanborn mapping was used as a machine shop and steel storage area was located in the eastern portion of property. A fuel oil storage area was present to the northeast of the Property. However it is unknown whether the tanks were located above or below ground. The past presence of fuel oil storage adjacent to the Property, and the presence of industrial processes on the Property are considered RECs.

4.4.3 Local Street Directories

City directories were researched at the Seymour Library in Auburn, New York. The available directories were reviewed in an attempt to identify past users and owners of properties on the Property. It is noted that the Property encompasses 1-15 Pulaski Street (formerly Pulsifer Street). The City Directories are included in Appendix B. A summary of the subject property only is included below.

Table 2. Street Directory Summary

Year	Street No.	Street	Occupant
2006	13	Pulaski	Bo-Mer Plastics (separate parcel from Property)
	1-15	Pulaski	No Listing
2001	13	Pulaski	Bo-Mer Plastics (separate parcel from Property)
	1-15	Pulaski	No Listing
1996	1-15	Pulaski	No Listing
	7	Pulaski	Julius Kraft (corporation)
	13	Pulaski	Bo-Mer Plastics (separate parcel from Property)
1990	1-15	Pulaski	No Listing
	7	Pulaski	Julius Kraft (corporation)
	13	Pulaski	Bo-Mer Plastics (separate parcel from Property)
1985	3	Pulaski	Johnson's Vending Svc
	7	Pulaski	Julius Kraft (corporation)
	13	Pulaski	Bo-Mer Plastics (separate parcel from Property)
	1-15	Pulaski	No Listing
1980	1-15	Pulaski	No Listing
	7	Pulaski	Julius Kraft (corporation)
	13	Pulaski	Bo-Mer Plastics (separate parcel from Property)
1975	1-15	Pulaski	No Listing
	7	Pulaski	Julius Kraft (corporation)
	13	Pulaski	Bo-Mer Plastics (separate parcel from Property)
1969	1-15	Pulaski	No Listing
	5	Pulaski	Vacant
1965	1-15	Pulaski	No Listing

Year	Street No.	Street	Occupant
	5	Pulaski	Vacant
1960	1-15	Pulaski	Industrial Development Foundation of Auburn
1955	1-15	Pulaski	No Listing
	5	Pulaski	New Process Gear
1950	1-15	Pulaski	International Harvester Corp.
1945	1-15	Pulaski	International Harvester Corp.
1940	1-15	Pulaski	International Harvester Corp.
1935	1-15	Pulaski	International Harvester Corp.
1930	1-15	Pulsifer	International Harvester Corp.
1924-1925	1-15	Pulsifer	International Harvester Corp.
1920-1921	1-15	Pulsifer	International Harvester Corp.
1915	1-15	Pulsifer	International Harvester Corp.
1905	1	Pulsifer	D.M. Osborne Malleable Iron Works
	3-15	Pulsifer	Residential listings
1900	1	Pulsifer	D.M. Osborne Malleable Iron Works
	3-15	Pulsifer	Residential listings
1895	1	Pulsifer	D.M. Osborne Malleable Iron Works
	3-15	Pulsifer	Residential listings
1890	1-15	Pulsifer	All residential listings
1885	1-15	Pulsifer	All residential listings

Based upon the review of the street directories, it appears that the previous occupant of the Property was the International Harvester Corporation from approximately 1915 through 1950.

4.4.4 Aerial Photographs

Aerial photographs dated 1938, 1954, 1963, and 1990 were reviewed at the Cayuga County Soil and Water Conservation District and Cayuga County Farm Service Agency on October 31, 2011. In addition to the photographs reviewed at the County offices, 2006, 2003 and 1994 color photos, were downloaded through the New York State Orthos Online application. The 2006 photograph is included as Figure 2. It is noted that the photos reviewed at the Cayuga County agencies were taken from a high altitude and did not show high levels of detail.

The following table summarizes the chronological development of the Property.

Table 3. Aerial Photograph Summary

Year	Observations
1938	The aerial photograph does not appear to show any structures on the Property. It appears to be partially wooded with some brush land. Industrial development is noted to the north and south and

Year	Observations
	the International Harvester complex. Railroad spurs are present on the northeast and eastern border.
1954	The Property is located immediately south of the International Harvester site, and the western portion of the Property appears vacant. A building occupies the eastern portion of the Property.
1963	No major changes are evident on the Property. The developed areas to the north and south remain with no major changes evident.
1990	No major changes are evident on the Property. The developed areas to the north and south remain however the building footprints have changed. No structures are noted on the Property.
1994	The Property appears vacant brush land with a wooded area on the western portion. On the eastern portion of the Property, just west of Frank Smith Street, an area of disturbed ground or potential debris exists. What appears to be a junkyard is present east across the railroad tracks. Industrial development is present to the north and south of the Property.
2003	The eastern portion of the Property appears to have been cleared of trees although no structures are noted.
2006	No major changes are noted on the Property since 2003.

The aerial photographs show that the eastern portion of the Property was developed with a structure. Additionally, the International Harvester facility was located immediately north of the Property. The western portion of the Property does not appear to have ever contained structures.

4.4.5 Previous Environmental Reports

No previous reports were provided to CHA by the User other than those documented in Section 3.0.

5.0 SITE RECONNAISSANCE

5.1 METHODOLOGY & LIMITING CONDITIONS

The site reconnaissance of the Property was performed on October 31, 2011 by Kathryn Flood an Environmental Scientist employed by CHA. No site contact met with the CHA inspector at the time of the site inspection.

The site was examined, photographs were taken (Appendix A), and neighboring land uses were noted. The inspection of the site was performed on foot, with a vehicular reconnaissance of the area surrounding the Property. There were no limiting conditions encountered at the time of the site inspection. The results of the inspection are detailed below.

5.2 GENERAL SITE SETTING

The Property consists of a single parcel of land located at 1-15 Pulaski Street in the City of Auburn, Cayuga County, New York. The site is currently vacant commercial land in a generally commercial/industrial area.

5.3 EXTERIOR & INTERIOR OBSERVATIONS

Aboveground/Underground Storage Tanks (ASTs/USTs):
CHA did not observe any evidence of ASTs or USTs at the time of the site reconnaissance. There was no evidence of the UST/AST installation on the northeastern boundary.
Drums/Barrels:
At the time of the site reconnaissance, no drums or barrels were observed on the Property.

Hazardous Substances/Chemicals Storage Facilities and Containers:
CHA did not observe any evidence of hazardous substances or chemical storage at the time of the site reconnaissance.

Visual Evidence of Improper Waste Disposal:
At the time of the site reconnaissance, CHA did not note any evidence of improper waste disposal on the Property, except for small amounts of paper and plastic litter, tires, furniture and scrap wood. It is noted that a large amount of concrete brick, and fragmented concrete over a majority of the eastern portion of the Property.

Additionally, several piles of fill containing construction/demolition debris, soil, glass and minimal amounts of plastic were noted. These fill piles are expected to have been generated during previous demolition activities on the site which is now wooded and overgrown. The debris piles are not expected to pose a significant threat to the environmental integrity of the Property, however they could potentially contain asbestos or lead based paint materials given the original construction date of the demolished structures (Section 7.0).

Pits, Ponds, Lagoons, or Pools of Liquid:
No unusual pools of liquid or evidence of leachate outbreaks were observed on the Property.

Stained Soil and Surfaces:

No large areas of stained soils or surfaces were observed on the grounds or adjacent to the Property at the time of the site reconnaissance.

Stressed Vegetation:

There was no evidence of stressed vegetation on the Property at the time of the site reconnaissance. All vegetation observed on the Property appeared normal for the time of year at which the site reconnaissance was conducted.

Noxious/Chemical Odors:

No noxious or chemical odors were noted on the Property at the time of the site reconnaissance.

Heating and Cooling Systems:

There are no heating or cooling systems present on the Property.

Solid Waste Disposal:

No evidence of improper solid waste disposal was observed during the site reconnaissance. Currently there is no solid waste generated at the site.

Water Supply/Monitoring Wells:

At the time of the initial site reconnaissance, CHA did not observe any water supply or monitoring wells on the Property. The Property is served by municipal water and sewer.

Wastewater/Stormwater Discharges:

No current discharges were noted on the Property at the time of the site reconnaissance. Stormwater runoff is expected to follow the topographic gradient of the Property.

On-site Septic Systems:

No on-site septic systems were observed by CHA at the time of the site reconnaissance. The Property and surrounding areas are served by a municipal sewer system.

Air Emissions:

No sources of air emissions were observed on the Property at the time of the site reconnaissance.

Evidence of Filling:

There was no evidence of unusual filling visible on the Property at the time of the site reconnaissance except for the fill previously noted. Several piles of construction/demolition debris,

scrap wood and soil were noted close to the steep bank located near the center of the Property. The fill piles are most likely associated with the demolition of previously existing structures on site.

Drains/Sumps:
At the time of the site reconnaissance, no drains or sumps were observed on the Property.

6.0 INTERVIEWS

6.1 INTERVIEW WITH PROPERTY OWNER/LANDLORD

As previously indicated, the owner of the Property is the City of Auburn. Information provided by the City is disseminated throughout the report.

6.2 INTERVIEW WITH SITE MANAGER

No site manager was identified as part of this Phase I ESA.

6.3 INTERVIEWS WITH OCCUPANTS/TENANTS

There are currently no occupants of the Property and therefore no interviews with tenants of the Property were conducted as part of this investigation.

6.4 INTERVIEWS WITH LOCAL GOVERNMENT OFFICIALS

CHA's contact with local government officials is summarized in section 4.2 of this report.

6.5 INTERVIEWS WITH OTHERS

No other individuals were made available for interview at the time this Phase I ESA was completed.

7.0 ADDITIONAL AND NON-ASTM ISSUES

7.1 SUSPECT ASBESTOS-CONTAINING MATERIALS

Structures previously existing on the Property, which were originally constructed prior to 1980, have been demolished on the site. Asbestos containing materials were commonly used within structures

of this era, therefore the potential exists for materials to be present within any demolition debris which was buried on site. It is noted that only concrete and brick debris was noted during the site reconnaissance, however additional materials could be buried on-site or present within the debris piles observed on the Property. No survey or sampling was performed as part of this phase I ESA.

7.2 LEAD-BASED PAINT

Structures previously existing on the Property, which were originally constructed prior to 1980, have been demolished on the site. Lead based paint was commonly used within structures of this era, therefore the potential exists for materials to be present any demolition debris which was buried on site. It is noted that only concrete and brick debris was noted during the site reconnaissance, however additional materials could be buried on-site or present within the debris piles observed on the Property. No survey or sampling was performed as part of this Phase I ESA.

7.3 RADON POTENTIAL

To evaluate the potential for the presence of radon gas on the Property, the Environmental FirstSearch regulatory database search report (Appendix B) was utilized to determine average radon levels for the area of the Property based on zip code. The database indicated that the average regional radon level for the area of the Property is 4.3 picocuries per liter (pCi/l), based on the testing of 512 homes. The radon level database (October 2011) maintained by the New York State Department of Health (NYSDOH) indicates that the average radon level for the City of Auburn is 4.35 pCi/l based on the testing of 596 homes. The federal recommended continuous exposure level for radon is 4.0 pCi/l.

8.0 FINDINGS/OPINIONS & CONCLUSIONS/RECOMMENDATIONS

8.1 FINDINGS/OPINIONS

The Property consists of one tax parcel (TMP# 108.84-1-29.11) located at 1-15 Pulaski Street in the City of Auburn, Cayuga County, New York. The site is approximately 8.56 acres in size and is vacant commercial land. It is noted that a roadway and railroad split the Property into three (3) separate portions. The site is surrounded mostly by commercial and light industrial use. The Property utilizes public utilities including electricity, natural gas, water supply, and sewer services.

The Property was not identified in any of the databases searched for this report, except for the Spills database. A non-geo-coded site was identified in the database as the former International Harvester property, with an address of Frank Smith Street and Prine Street (also recorded as Pine Street). A non-geocoded site, indicates that the site was not assigned to geographic coordinates by the database and can result from a number of issues including misspellings, or the way the address was recorded. CHA was unable to find a record of Prine Street or Pine Street in the vicinity of Frank Smith Street. The detailed spill report was downloaded from the FirstSearch Technology website, however the report states "details not available." The spill number is 1103024 and it was filed on 6/16/2011. CHA submitted a FOIL request to the NYSDEC for additional details and received a copy of the spill report. Little additional data is provided except that petroleum contamination was found at approximately 20' in a soil boring. Mr. William Lupien, City of Auburn Engineer, is listed as the contact for the spill report.

Additional information on the spill was provided by Ms. Renee Jensen. She stated that the spill report was generated during a geotechnical investigation performed by C&S Companies. The City of Auburn reported the spill to NYSDEC when petroleum contaminated soil was encountered in a soil boring which was located on the very northern portion of the Property. The source of this spill has not been definitively identified.

The presence of a recent open spill report for the Property is considered an REC.

Several listed sites/facilities were identified within specified search distances of the Property. The identified sites/facilities are not expected to have impacted the Property based on the fact that reported releases were restricted to the sites of origin, closed leaking UST incidents restricted to the site of origin, satisfactory (closed) regulatory status, and/or cross to down gradient location relative to the Property.

Historical research indicated that the Property was improved with a portion of an industrial structure used for materials storage and a machine shop which was part of the International Harvester and later New Process Gear facility. The development was limited to the eastern portion of the Property. A steep bank is present along the eastern boundary of the Property. The Sanborn fire insurance mapping shows that fuel oil tanks were once sited along this bank. The area northwest of this bank does not appear to have ever contained any structures.

There was no obvious evidence of release or contamination sources identified during the site inspection.

It is known that structures were demolished on the Property. These structures were constructed prior to 1980 and it is unknown whether hazardous building materials surveys and/or abatement techniques were used prior to building demolition, therefore the potential exists for asbestos containing materials and/or lead based paint to be present within the demolition debris. It is noted that only concrete and brick debris was noted during the site reconnaissance, however additional materials could be buried on-site. No survey or sampling was performed as part of this phase I ESA.

There were no limitations or significant data gaps encountered during this investigation that are considered to have hindered CHA's ability to evaluate or identify recognized environmental conditions associated with the Property.

8.2 CONCLUSIONS/RECOMMENDATIONS

CHA has performed a Phase I ESA in conformance with the scope and limitations of ASTM Practice E 1527-05 of the Property identified as 1-15 Pulaski Street, located in the City of Auburn, Cayuga County, New York. Any exceptions to, or deletions from, this practice are described in Section 9.0 of this report. This assessment has revealed no evidence of recognized environmental conditions (RECs) in connection with the Property, except for:

- The past industrial use of the Property.
- The presence of demolition debris on the Property.
- The past storage of fuel oil on the Property boundary.
- An open spill report for the Property resulting from petroleum contamination discovered during the installation of soil borings.
- Documented disposal of foundry slag and/or demolition debris from the former D.M. Osborne industrial complex into quarry areas which are indicated on the Property.

Given the industrial history of the Property, past petroleum storage along the Property boundary, and the open spill report, CHA recommends that a subsurface investigation be performed in an effort to better characterize the condition of the subsurface materials and delineate the boundaries of the petroleum contamination indicated by the spill report. While not considered an REC, CHA also notes the potential for demolition debris containing asbestos and/or lead based paint to be present in the subsurface material and a large amount of demolition debris noted on the Property.

9.0 DEVIATIONS & LIMITATIONS

CHA has performed this Phase I ESA in general conformance with the scope and limitations of ASTM Standard Practice E 1527-05. No deviations from the standard have been noted except that title records were not provided for the Property. There were no limiting conditions encountered during this investigation.

This investigation was not intended to represent an exhaustive research of all potential hazards which may exist. No environmental site assessment can wholly eliminate uncertainty regarding the potential for recognized environmental conditions in connection with a property. ASTM Practice 1527-05 is intended to reduce, but not eliminate, uncertainty regarding the potential for recognized environmental conditions in connection with the Property, and the practice recognizes reasonable limits of time and cost. The conclusions presented in this report are based on information gathered in accordance with the Scope of Services defined in this report.

This report is not intended to assess the condition of the subsurface environment at the site or purport to be representative of future site conditions or events. All conclusions reflect observable conditions existing at the time of the site reconnaissance. Information provided by the resources referenced in Section 10.0 was utilized in assessing the site. The accuracy of the conclusions drawn from this investigation is, therefore, dependent upon the accuracy of information provided.

This report is based upon the application of scientific principles and professional judgment to certain facts with resultant subjective interpretations. Professional judgments expressed herein are based upon the facts currently available within the limits of the existing data, scope of services, budget, and schedule. Furthermore, the information provided in this report is not to be construed as legal advice. This Phase I ESA has been conducted, and related report prepared, for the exclusive use of our Client.

10.0 RESOURCE SUMMARY

In compiling the report summarizing this investigation, the following persons/agencies were interviewed and/or contacted and resources checked.

- *Environmental FirstSearch Report.*
    - Database Report, October 20, 2011
    - Sanborn Fire Insurance Maps, October 20, 2011

- *Polk's City Directories.* Reviewed at the Seymour Library, Auburn, NY. October 26, 2011.

- *Surficial Geologic Map of New York, Finger Lakes Sheet:* USGS.

- *Geologic Map of New York, Finger Lakes Sheet:* USGS.

- *USGS Topographic Map.* Auburn Quadrangle

- *Flood Insurance Rate Map,* Federal Emergency Management Agency, online application. 11/3/11. http://msc.fema.gov/

- *USDA Soil Survey of Cayuga County, NY.* http://websoilsurvey.nrcs.usda.gov/app/ Accessed 10/26/11

- *Aerial photographs* (1938, 1954, 1963, and 1990) reviewed at the Cayuga County Soil and Water Conservation District and Cayuga County Farm Service Agency, Auburn, NY , October 31, 2011

- *Cayuga County Radon Levels:* New York State Department of Health, October 2011. http://www.health.state.ny.us/environmental/radiological/radon/towns.htm Accessed 10/26/11

- *NYS Orthos Online*, 1994, 2003, 2006 aerial photos. http://www.orthos.dhses.ny.gov/ Accessed 10/27/11

- New Century Atlas, 1904. http://www.rootsweb.ancestry.com/~nycayuga/maps/1904/index.html Accessed 3/19/12

11.0 QUALIFICATIONS & ENVIRONMENTAL PROFESSIONAL STATEMENT

This Phase I ESA was performed and reviewed by qualified environmental professionals employed by CHA.

The site reconnaissance, regulatory file reviews, and report writing were performed by Ms. Kathryn Flood. Ms. Flood has over 5 years of professional experience conducting due diligence assessments, subsurface investigations, landfill groundwater monitoring, and project management.

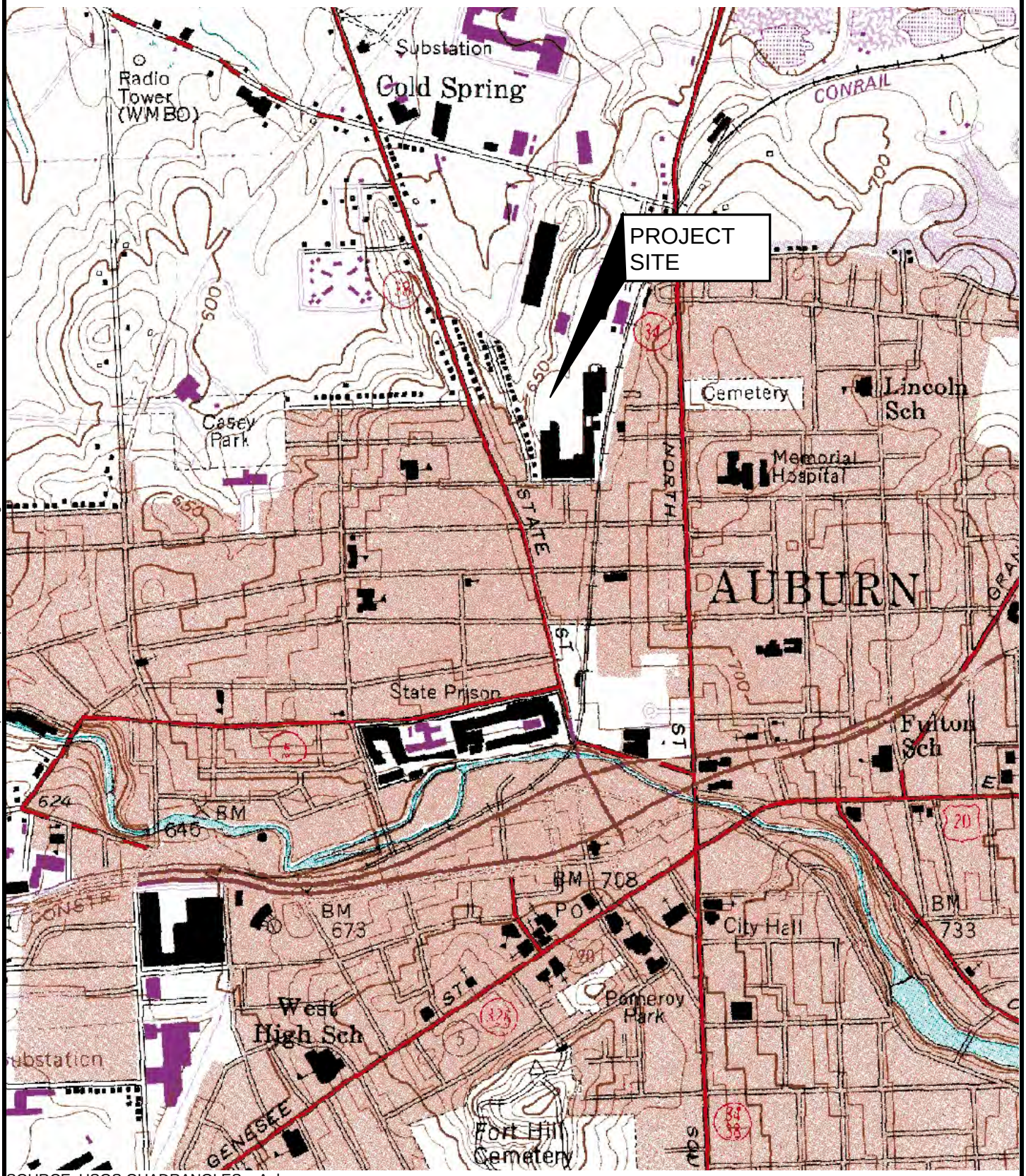
The report was reviewed by Mr. Christopher Mullin, P.E. Mr. Mullin has over 15 years of experience managing environmental, health and safety projects. He has served an EH&S Manager for industrial facilities and as an Environmental Project Engineer in consulting. In both roles, Mr. Mullin has developed and executed environmental plans and programs ranging from environmental assessments to integrating EH&S programs for joint corporate ventures.

CHA, a full service engineering consulting firm with offices throughout the eastern United States, has the resources and the capabilities to perform Phase I ESAs. CHA declares, that to the best of our professional knowledge and belief, the individuals responsible for the preparation of this report meet the definition of an *Environmental Professional* as defined by 40 CFR Part 312.10 and Appendix X2 of the American Society for Testing and Materials (ASTM) Standard Practice E 1527-05.

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. We have developed and performed all appropriate inquiries in general conformance with the standards and practices set forth in 40 CFR Part 312.

ESA Completed By:	ESA Report Reviewed By:
Kathryn E. Flood Scientist II	Christopher K. Mullin, P.E. Project Engineer VI

FIGURES



SOURCE: USGS QUADRANGLES – Auburn

CHA ©2011

441 South Salina Street, Syracuse, NY 13202-4712
www.chacompanies.com

Not to Scale

DATE: October 2011

FIGURE 1

SITE LOCATION MAP

1-15 Pulaski St
CITY OF AUBURN
COUNTY OF CAYUGA, STATE OF NEW YORK

I:\23348\Reports\Draft & Templates\1-15 Pulaski St\Figure 1 - Site Location 1-15 Pulaski.doc

SOURCE: NYS Orthos Online

CHA ©2011

441 South Salina Street, Syracuse, NY 13202-4712
www.chacompanies.com

MAP NOT TO SCALE

DATE: November 2011

FIGURE 2

AERIAL PHOTOGRAPH

1-15 Pulaski Street

CITY OF AUBURN

COUNTY OF CAYUGA, STATE OF NEW YORK

I:\23348\Reports\Draft & Templates\1-15 Pulaski St\Figure 2 - Site Location 1-15 Pulaski.doc

APPENDIX A

SITE PHOTOGRAPHS

Photograph 1. Typical of the Property, looking north east from the railroad corridor. Concrete debris on the ground.

Photograph 2. Concrete debris pile on the Property.

Photograph 3. Example pile of debris on the Property.

Photograph 4. Looking west across the Property, cincerblock debris.

Photograph 5. Looking north along the railroad tracks.

Photograph 6. Looking towards the step bank, additional concrete debris visisble.

CHA ©2011
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SITE PHOTOGRAPHS

1-15 Pulaski Street
City of Auburn, Cayuga County, New York

PROJECT NO.
23348

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APPENDIX B

REGULATORY DATABASE REPORT

NYSDEC SPILL REPORT FORM

DEC REGION: 7 **SPILL NUMBER:** 1103024

SPILL NAME: FORMER INTERNATIONAL HARVESTER PROP **DEC LEAD:** Unassigned

CALLER NAME: WILLIAM LUPIEN **NOTIFIER'S NAME:** WILLIAM LUPIEN

CLR'S AGENCY: CITY AUBURN **NOTIFIER'S AGENCY:** CITY AUBURN

CALLER'S PHONE: 315 255-4132 **NOTIFIER'S PHONE:** 315 255-4132

SPILL DATE: 06/16/2011 **SPILL TIME:** 12:56 pm **DISPATCHER:**

CALL RECEIVED DATE: 06/16/2011 **RECEIVED TIME:** 12:56 pm JJQUADE

SPILL LOCATION

PLACE: FORMER INTERNATIONAL HARVESTER PROP **COUNTY:** Cayuga

STREET: prine and frank smith st **TOWN/CITY:** ***** Unknown *****

COMMUNITY: auburn

CONTACT: TOM FIWEIA **CONTACT PHONE:** 315 455-2000 4212

CONT. FACTOR: Traffic Accident **SPILL REPORTED BY:** Responsible Party

FACILITY TYPE: Institutional, Educational, Gov., Other **WATERBODY:**

CALLER REMARKS:

soil borings at 20' show contamination, unk source, clean up unknown

MATERIAL	CLASS	SPILLED	RECOVERED	RESOURCES AFFECTED
UNKNOWN PETROLEUM	Petroleum			Soil,

POTENTIAL SPILLERS

COMPANY	ADDRESS	CONTACT
CITY AUBURN	PRINE AND FRANK SMITH ST AUBURN NY	WILLIAM LUPIEN 315 255-4132

Tank No.	Tank Size	Material	Cause	Source	Test Method	Leak Rate	Gross Failure

DEC REMARKS:

PIN **T & A** **COST CENTER**

CLASS: **CLOSE DATE:** **MEETS STANDARDS:** False

Created On: 06/16/2011
Date Printed: 2/27/2012 Last Updated: 06/16/2011

FirstSearch Technology Corporation

Environmental FirstSearch™ Report

Target Property:

1-15 PULASKI ST

AUBURN NY 13021

Job Number: 22348

PREPARED FOR:

10-20-11

Tel: (781) 551-0470 *Fax: (781) 551-0471*

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Environmental FirstSearch
Search Summary Report

Target Site: 1-15 PULASKI ST
AUBURN NY 13021

FirstSearch Summary

Database	Sel	Updated	Radius	Site	1/8	1/4	1/2	1/2>	ZIP	TOTALS
NPL	Y	09-30-11	1.00	0	0	0	0	0	0	0
NPL Delisted	Y	09-30-11	0.50	0	0	0	0	-	0	0
CERCLIS	Y	07-26-11	0.50	0	0	0	0	-	0	0
NFRAP	Y	07-26-11	0.50	0	0	0	0	-	1	1
RCRA COR ACT	Y	09-13-11	1.00	0	0	0	0	1	0	1
RCRA TSD	Y	09-13-11	0.50	0	0	0	0	-	0	0
RCRA GEN	Y	09-13-11	0.25	0	0	2	-	-	0	2
Federal Brownfield	Y	07-05-11	0.50	0	0	0	0	-	0	0
ERNS	Y	10-18-11	0.12	0	0	-	-	-	0	0
Tribal Lands	Y	12-01-05	1.00	0	0	0	0	0	1	1
State/Tribal Sites	Y	07-26-11	1.00	0	0	0	0	1	2	3
State Spills 90	Y	05-01-11	0.12	0	3	-	-	-	1	4
State/Tribal SWL	Y	02-01-11	0.50	0	0	1	1	-	8	10
State/Tribal LUST	Y	07-26-11	0.50	0	1	1	1	-	8	11
State/Tribal UST/AST	Y	07-26-11	0.25	0	1	3	-	-	2	6
State/Tribal EC	Y	07-26-11	0.50	0	0	0	0	-	0	0
State/Tribal IC	Y	07-26-11	0.25	0	0	0	-	-	0	0
State/Tribal VCP	Y	07-26-11	0.50	0	0	0	0	-	0	0
State/Tribal Brownfields	Y	07-26-11	0.50	0	0	0	0	-	0	0
Federal IC/EC	Y	08-01-11	0.50	0	0	0	0	-	0	0
-TOTALS-				0	5	7	2	2	23	39

Notice of Disclaimer

Due to the limitations, constraints, and inaccuracies and incompleteness of government information and computer mapping data currently available to FirstSearch Technology Corp., certain conventions have been utilized in preparing the locations of all federal, state and local agency sites residing in FirstSearch Technology Corp.'s databases. All EPA NPL and state landfill sites are depicted by a rectangle approximating their location and size. The boundaries of the rectangles represent the eastern and western most longitudes; the northern and southern most latitudes. As such, the mapped areas may exceed the actual areas and do not represent the actual boundaries of these properties. All other sites are depicted by a point representing their approximate address location and make no attempt to represent the actual areas of the associated property. Actual boundaries and locations of individual properties can be found in the files residing at the agency responsible for such information.

Waiver of Liability

Although FirstSearch Technology Corp. uses its best efforts to research the actual location of each site, FirstSearch Technology Corp. does not and can not warrant the accuracy of these sites with regard to exact location and size. All authorized users of FirstSearch Technology Corp.'s services proceeding are signifying an understanding of FirstSeaarch Technology Corp.'s searching and mapping conventions, and agree to waive any and all liability claims associated with search and map results showing incomplete and or inaccurate site locations.

Environmental FirstSearch
Site Information Report

Request Date:	10-20-11	**Search Type:**	COORD
Requestor Name:	KATHRYN FLOOD	**Job Number:**	22348
Standard:	AAI	**Filtered Report**	

Target Site: 1-15 PULASKI ST
AUBURN NY 13021

Demographics

Sites: 39 **Non-Geocoded:** 23 **Population:** NA

Radon: OF THE 512 HOMES TESTED, THE AVG. PCI/L LEVEL WAS 4.3

Site Location

	Degrees (Decimal)	Degrees (Min/Sec)		UTMs
Longitude:	-76.571145	-76:34:16	**Easting:**	371816.975
Latitude:	42.943826	42:56:38	**Northing:**	4755559.398
Elevation:	672		**Zone:**	18

Comment

Comment: Property is 1- 15 Pulaski St

Additional Requests/Services

Adjacent ZIP Codes:

ZIP Code	City Name	ST	Dist/Dir	Sel

Services:

	Requested?	Date
Fire Insurance Maps	Yes	10-20-11
Aerial Photographs	No	
Historical Topos	No	
City Directories	No	
Title Search	No	
Municipal Reports	No	
Liens	No	
Historic Map Works	No	
Online Topos	No	

Environmental FirstSearch
Target Site Summary Report

Target Property: 1-15 PULASKI ST
AUBURN NY 13021

JOB: 22348

TOTAL: 39 **GEOCODED:** 16 **NON GEOCODED:** 23 **SELECTED:** 0

Map ID	DB Type	Site Name/ID/Status	Address	Dist/Dir	ElevDiff	Page No.

No sites found for target address

Environmental FirstSearch
Sites Summary Report

Target Property: 1-15 PULASKI ST
AUBURN NY 13021

JOB: 22348

TOTAL: 39 **GEOCODED:** 16 **NON GEOCODED:** 23 **SELECTED:** 0

Map ID	DB Type	Site Name/ID/Status	Address	Dist/Dir	ElevDiff	Page No.
1	SPILLS	CENTRAL NY RAPID TRANSIT 9813116/CLOSED	5 FRANK SMITH ST AUBURN NY	0.12 SE	+ 8	1
1	SPILLS	CENTRO INC 9404857/CLOSED	5 FRANK SMITH ST AUBURN NY	0.12 SE	+ 8	2
1	UST	CENTRO OF CAYUGA INC PBS7-408557/ACTIVE	5 FRANK SMITH ST AUBURN NY 13021	0.12 SE	+ 8	3
1	LUST	CENTRO INC 9404857/CLOSED	5 FRANK SMITH ST AUBURN NY	0.12 SE	+ 8	6
2	SPILLS	WASTE MANAGMENT TRUCK 0713111/CLOSED	13 PULASKI ST AUBURN NY	0.12 SW	+ 6	7
3	SWL	CONSOLIDATED SCRAP PROCESSING INC NYSW-0611-0034/INACTIVE	23 PERRINE ST AUBURN NY 13021	0.14 SE	N/A	8
4	UST	ROBINSON CONCRETE INC - CARPENTER PBS7-601238/ACTIVE	1 CARPENTER ST AUBURN NY 13021	0.14 SE	+ 16	9
5	RCRAGN	HARRYS TIRE & SUPPLY INC NYD986994283/VGN	40 YORK ST AUBURN NY 13021	0.18 NW	- 44	10
5	LUST	BUILDING 0504407/CLOSED	40 YORK ST AUBURN NY	0.18 NW	- 44	11
6	UST	BO-MER MANUFACTURING CO. INC. PBS7-001295/UNREGULATED	15 PULASKI ST AUBURN NY 13021	0.19 SW	+ 8	13
7	RCRAGN	AUBURN CONTAINER CO. NYD013626650/TRANSPORTER	23 PERRINE ST AUBURN NY 13021	0.20 SE	+ 14	15
8	UST	GORDON J. WARD OIL CO., INC. PBS7-182869/UNREGULATED	12 W PARK AVE AUBURN NY 13021	0.20 SE	+ 26	16
9	LUST	BARR TRANSPORTATION 8910566/CLOSED	60 YORK ST& I81 AUBURN NY	0.38 NW	- 74	17
10	SWL	NUCOR STEEL AUBURN; INC. 7-06K01/ACTIVE	25 QUARRY RD AUBURN NY 13021	0.42 NW	N/A	18
11	RCRACOR	AUBURN PLASTICS INC NYD010779569/CA	24 MCMASTER ST AUBURN NY 13021	0.71 SW	- 9	19
12	STATE	NYEG - MCMASTER ST. - AUBURN MGP 706010/	23 MCMASTER ST AUBURN NY 13021	0.81 SW	+ 9	21

Environmental FirstSearch
Sites Summary Report

Target Property: 1-15 PULASKI ST
AUBURN NY 13021

JOB: 22348

TOTAL: 39 **GEOCODED:** 16 **NON GEOCODED:** 23 **SELECTED:** 0

Map ID	DB Type	Site Name/ID/Status	Address	Dist/Dir	ElevDiff	Page No.
	NFRAP	NYSEG AUBURN /CLARK ST PLANT NYD980531479/NFRAP-N	CLARK ST AUBURN NY 13021	NON GC	N/A	N/A
	STATE	NYSEG - AUBURN CLARK ST. MGP 706008/	CLARK STREET RD AUBURN NY 13021	NON GC	N/A	N/A
	STATE	NYSEG - AUBURN GREEN ST. MGP 706009/	GREEN SREET AUBURN NY 13021	NON GC	N/A	N/A
	SPILLS	FORMER INTERNATIONAL HARVESTER PRO 1103024/ACTIVE	PINE ST & FRANK SMITH ST AUBURN NY	NON GC	N/A	N/A
	SWL	AUBURN AUTO RECYCLERS; INC. NYSW-0611-0030/INACTIVE	NORTH R.D. 6; ROAD AUBURN NY 13021	NON GC	N/A	N/A
	SWL	AUBURN METAL PROCESSING NYSW-0611-0031/ACTIVE	6984 NORTH ROAD AUBURN NY 13021	NON GC	N/A	N/A
	SWL	CEMCO NYSW-0611-0033/ACTIVE	130 YORK ST AUBURN NY	NON GC	N/A	N/A
	SWL	JULI TRUCK PARTS; INC. NYSW-0611-0035/INACTIVE	#2 HARTER ROAD AUBURN NY 13021	NON GC	N/A	N/A
	SWL	OWASCO RECYCLING CENTER 7-06R05/ACTIVE	2 BRISTOL AVE AUBURN NY 13021	NON GC	N/A	N/A
	SWL	PATTERSON FARM INC. 7-06Z01/ACTIVE	1131 AURELIUS-SPRINGPORT TO AUBURN NY 13021	NON GC	N/A	N/A
	SWL	PICK N PULL AUTO PARTS LLC NYSW-0611-0037/ACTIVE	6983 NORTH ST AUBURN NY 13021	NON GC	N/A	N/A
	SWL	SKIBOS AUTO PARTS NYSW-0611-0038/ACTIVE	361 STATE ST AUBURN NY 13021	NON GC	N/A	N/A
	UST	AUBURN CRANE AND RIGGING PBS7-601380/ACTIVE	7689 NORTH RD AUBURN NY 13021	NON GC	N/A	N/A
	UST	CITY OF AUBURN FLOW STORAGE & RELE PBS7-600528/ACTIVE	GRANT CIRCLE DR AUBURN NY 13021	NON GC	N/A	N/A
	LUST	DYE RESIDENT 8810117/CLOSED	ONEIL RD SENNETT NY	NON GC	N/A	N/A
	LUST	KEROSENE 8605609/CLOSED	UNKNOWN AUBURN NY	NON GC	N/A	N/A
	LUST	MOBIL CAR WASH 9009528/CLOSED	GRANT AVE AUBURN NY	NON GC	N/A	N/A
	LUST	RICHARD JORDAN RESIDENCE 8906263/CLOSED	COUNTY HOUSE RD AUBURN NY	NON GC	N/A	N/A
	LUST	RIDDER RESIDENCE 9315237/CLOSED	W LAKE RD AUBURN NY	NON GC	N/A	N/A
	LUST	ROUTE 34B 0002919/CLOSED	RT 34B AUBURN NY	NON GC	N/A	N/A

Environmental FirstSearch
Sites Summary Report

Target Property: 1-15 PULASKI ST
AUBURN NY 13021

JOB: 22348

TOTAL: 39 **GEOCODED:** 16 **NON GEOCODED:** 23 **SELECTED:** 0

Map ID	DB Type	Site Name/ID/Status	Address	Dist/Dir	ElevDiff	Page No.
	LUST	ROWELL RES 9602261/CLOSED	ROCKEFELLER RD AUBURN NY	NON GC	N/A	N/A
	LUST	TOWN OF OWASCO GARAGE 0306714/CLOSED	2 BRISTOLA B OWASCO NY	NON GC	N/A	N/A
	TRIBALLA	BUREAU OF INDIAN AFFAIRS CONTACT I BIA-13021/	UNKNOWN NY 13021	NON GC	N/A	N/A

Environmental FirstSearch
Site Detail Report

Target Property: 1-15 PULASKI ST
AUBURN NY 13021

JOB: 22348

SPILLS

SEARCH ID: 5 **DIST/DIR:** 0.12 SE **ELEVATION:** 680 **MAP ID:** 1

NAME: CENTRAL NY RAPID TRANSIT
ADDRESS: 5 FRANK SMITH ST
AUBURN NY
CAYUGA
CONTACT:
SOURCE: NYSDEC

REV: 7/26/11
ID1: 9813116
ID2: 247139
STATUS: CLOSED
PHONE:

SITE INFORMATION

SPILL DATE: 1/26/1999
DATE REPORTED: 1/26/1999
CLOSED DATE: 9/16/2005
INSP DATE:
MATERIAL SPILLED: #2 FUEL OIL AMOUNT SPILLED: 0 G
MATERIAL CLASS: PETROLEUM AMOUNT RECOVERED: 0 G

RESOURCE AFFECTED
SOIL: True AIR: False
INDOOR AIR: False GROUNDWATER: False
SURFACE WATER: False DRINKING WATER: False
SEWER: False IMPERVIOUS SURFACE: False
SUBWAY: False UNDERGROUND UTILITIES: False

CAUSE OF SPILL: UNKNOWN
WATERBODY AFFECTED:
SOURCE OF SPILL: COMMERCIAL/INDUSTRIAL
REPORTED BY: OTHER
REGION:
UST TRUST? NO

SPILL INVESTIGATOR: SHEETS
SPILL CONTACT: JOYCE LOBISCO
TELEPHONE: (315) 685-7075

SPILLER: CENTRAL NY RAPID TRANSIT
JOYCE LOBISCO
ADDRESS: 5 FRANK SMITH ST
AUBURN, NY
TELEPHONE:

REPORTED BY: OTHER

LAST DEC UPDATE: 9/16/2005
CLEAN UP MEET STANDARDS? NO
PENALTY RECOMMENDED? NO

CALLER REMARKS: DURING TANK REMOVAL CONTAMINAED SOIL FOUND NEAR THE SIDE FILL AROUND THE PIPES - SOIL BEEN REMOVED

DEC REMARKS:
Prior to Sept, 2004 data translation this spill Lead_DEC Field was ES

THERE MAYBE MORE DEC REMARKS AVAILABLE, PLEASE CONTACT THE NY DEC (518) 402-9549 FOR FURTHER INFORMATION

Environmental FirstSearch
Site Detail Report

Target Property: 1-15 PULASKI ST
AUBURN NY 13021

JOB: 22348

SPILLS

SEARCH ID: 6 **DIST/DIR:** 0.12 SE **ELEVATION:** 680 **MAP ID:** 1

NAME:	CENTRO INC	**REV:**	7/26/11
ADDRESS:	5 FRANK SMITH ST	**ID1:**	9404857
	AUBURN NY	**ID2:**	72850
	CAYUGA	**STATUS:**	CLOSED
CONTACT:		**PHONE:**	
SOURCE:	NYSDEC		

SITE INFORMATION

SPILL DATE: 7/8/1994
DATE REPORTED: 7/8/1994
CLOSED DATE: 9/22/1994
INSP DATE:
MATERIAL SPILLED: #2 FUEL OIL AMOUNT SPILLED: 0
MATERIAL CLASS: PETROLEUM AMOUNT RECOVERED: 0

RESOURCE AFFECTED
SOIL: True AIR: False
INDOOR AIR: False GROUNDWATER: False
SURFACE WATER: False DRINKING WATER: False
SEWER: False IMPERVIOUS SURFACE: False
SUBWAY: False UNDERGROUND UTILITIES: False

CAUSE OF SPILL: TANK FAILURE
WATERBODY AFFECTED:
SOURCE OF SPILL: COMMERCIAL/INDUSTRIAL
REPORTED BY: OTHER
REGION:
UST TRUST? NO

SPILL INVESTIGATOR: MENASH
SPILL CONTACT:
TELEPHONE:

SPILLER: CENTRO INC

ADDRESS:
, ZZ
TELEPHONE:

REPORTED BY: OTHER

LAST DEC UPDATE: 7/21/1995
CLEAN UP MEET STANDARDS? YES
PENALTY RECOMMENDED? NO

CALLER REMARKS: TANK TEST FAILURE.

DEC REMARKS:
Prior to Sept, 2004 data translation this spill Lead_DEC Field was MN

THERE MAYBE MORE DEC REMARKS AVAILABLE, PLEASE CONTACT THE NY DEC (518) 402-9549 FOR FURTHER INFORMATION

Target Property: 1-15 PULASKI ST
AUBURN NY 13021

JOB: 22348

UST

SEARCH ID: 11 **DIST/DIR:** 0.12 SE **ELEVATION:** 680 **MAP ID:** 1

NAME: CENTRO OF CAYUGA INC
ADDRESS: 5 FRANK SMITH ST
AUBURN NY 13021
CAYUGA
CONTACT:
SOURCE: NY DEC

REV: 7/26/11
ID1: PBS7-408557
ID2:
STATUS: ACTIVE
PHONE:

PETROLEUM BULK STORAGE FACILITY INFORMATION

SITE STATUS: ACTIVE
EXPIRATION DATE: 2012/08/26

CONTACT INFORMATION

COMPANY NAME: CENTRO OF CAYUGA INC
CONTACT : BILL HUTSON

,NN,

(315) 364-9544

COMPANY NAME: CNY CENTRO OF CAYUGA
CONTACT : BILL HUTSON

,NY,

(315) 685-7075

COMPANY NAME: CNY CENTRO INC
CONTACT : ROBERT LOCURTO

PO BOX 820
SYRACUSE,NY, 13205

(315) 442-3321
RLOCURTO@CENTRO.ORG

COMPANY NAME: CENTRO OF CAYUGA INC
CONTACT : STEPHEN M PROSONIC
FACILITIES MANAGER
5 FRANK SMITH ST
AUBURN,NY, 13021

(315) 442-3333

TANK INFORMATION

TANK NUMBER: 001 TANK ID: 131559
TANKS STATUS: CLOSED - REMOVED INSTALL DATE: 10/1/1976
CAPACITY(GAL): 6000 DATE OF TEST: 2/1/1997
NEXT TEST: CLOSED DATE: 12/1/1998
REGISTERED: YES TANK TYPE: EQUIVALENT TECHNOLOGY
TANK LOCATION: UNDERGROUND, VAULTED, WITH ACCESS

TANK NUMBER: 002 TANK ID: 131560

- Continued on next page -

Target Property: 1-15 PULASKI ST
AUBURN NY 13021

JOB: 22348

UST

SEARCH ID: 11 **DIST/DIR:** 0.12 SE **ELEVATION:** 680 **MAP ID:** 1

NAME:	CENTRO OF CAYUGA INC	**REV:**	7/26/11
ADDRESS:	5 FRANK SMITH ST	**ID1:**	PBS7-408557
	AUBURN NY 13021	**ID2:**	
	CAYUGA	**STATUS:**	ACTIVE
CONTACT:		**PHONE:**	
SOURCE:	NY DEC		

TANKS STATUS: CLOSED - REMOVED INSTALL DATE: 10/1/1976
CAPACITY(GAL): 6000 DATE OF TEST: 2/1/1997
NEXT TEST: CLOSED DATE: 12/1/1998
REGISTERED: YES TANK TYPE: EQUIVALENT TECHNOLOGY
TANK LOCATION: UNDERGROUND, VAULTED, WITH ACCESS

TANK NUMBER: 003 TANK ID: 131561
TANKS STATUS: CLOSED - REMOVED INSTALL DATE: 10/1/1976
CAPACITY(GAL): 6000 DATE OF TEST: 2/1/1997
NEXT TEST: CLOSED DATE: 12/1/1998
REGISTERED: YES TANK TYPE: EQUIVALENT TECHNOLOGY
TANK LOCATION: UNDERGROUND, VAULTED, WITH ACCESS

TANK NUMBER: 004 TANK ID: 131562
TANKS STATUS: CLOSED - REMOVED INSTALL DATE: 10/1/1976
CAPACITY(GAL): 550 DATE OF TEST: 7/1/1994
NEXT TEST: CLOSED DATE: 12/1/1994
REGISTERED: YES TANK TYPE: STEEL/CARBON STEEL
TANK LOCATION: UNDERGROUND, VAULTED, WITH ACCESS

TANK NUMBER: 005 TANK ID: 136912
TANKS STATUS: CLOSED - REMOVED INSTALL DATE:
CAPACITY(GAL): 550 DATE OF TEST:
NEXT TEST: CLOSED DATE: 12/1/1994
REGISTERED: YES TANK TYPE: STEEL/CARBON STEEL
TANK LOCATION: UNDERGROUND, VAULTED, WITH ACCESS

TANK NUMBER: 9502 TANK ID: 139495
TANKS STATUS: IN SERVICE INSTALL DATE: 6/14/2009
CAPACITY(GAL): 280 DATE OF TEST:
NEXT TEST: CLOSED DATE:
REGISTERED: YES TANK TYPE: STEEL/CARBON STEEL
TANK LOCATION: ABOVEGROUND ON SADDLES, LEGS, STILTS, RACK, OR CRADLE

TANK NUMBER: 9503 TANK ID: 139496
TANKS STATUS: IN SERVICE INSTALL DATE: 6/14/2009
CAPACITY(GAL): 280 DATE OF TEST:
NEXT TEST: CLOSED DATE:
REGISTERED: YES TANK TYPE: STEEL/CARBON STEEL
TANK LOCATION: ABOVEGROUND ON SADDLES, LEGS, STILTS, RACK, OR CRADLE

TANK NUMBER: 9801 TANK ID: 139494
TANKS STATUS: IN SERVICE INSTALL DATE: 12/1/1998
CAPACITY(GAL): 12000 DATE OF TEST:
NEXT TEST: CLOSED DATE:
REGISTERED: YES TANK TYPE: EQUIVALENT TECHNOLOGY
TANK LOCATION: UNDERGROUND, VAULTED, WITH ACCESS

HISTORIC TANK INFORMATION FROM 2007

- Continued on next page -

Environmental FirstSearch
Site Detail Report

Target Property: 1-15 PULASKI ST
AUBURN NY 13021

JOB: 22348

UST

SEARCH ID: 11 **DIST/DIR:** 0.12 SE **ELEVATION:** 680 **MAP ID:** 1

NAME: CENTRO OF CAYUGA INC
ADDRESS: 5 FRANK SMITH ST
AUBURN NY 13021
CAYUGA
CONTACT:
SOURCE: NY DEC

REV: 7/26/11
ID1: PBS7-408557
ID2:
STATUS: ACTIVE
PHONE:

TANK NUMBER: 001 TANK STATUS: CLOSED - REMOVED
ACTIVE STATUS: INACTIVE INSTALLED: 10/1/1976
CLOSED: 12/1/1998 TANK CAPACITY: 6000 GALLONS
PRODUCT: DIESEL

TANK TYPE: FIBERGLASS REINFORCED PLASTIC (FRP)
TANK LOCATION: UNDERGROUND
INTERNAL PROTECTION: NONE
EXTERNAL PROTECTION: FIBERGLASS
EXTERNAL PROTECTION 2:

PIPE TYPE: FIBERGLASS REINFORCED PLASTIC (FRP)
PIPE LOCATION: ABOVEGROUND/UNDERGROUND COMBINATION
EXTERNAL PROTECTION: FIBERGLASS
EXTERNAL PROTECTION 2:

SECONDARY CONTAINMENT: NONE
SECONDARY CONTAINMENT 2:
LEAK DETECTION: NONE
LEAK DETECTION 2:

OVERFILL PROTECTION: PRODUCT LEVEL GAUGE (A/G)
OVERFILL PROTECTION 2:
DISPENSER: SUBMERSIBLE
SPILL PREVENTION:
DATE TESTED: 2/1/1997
NEXT TEST:
TEST METHOD: HORNER EZ CHECK I OR II

TANK NUMBER: 002 TANK STATUS: CLOSED - REMOVED
ACTIVE STATUS: INACTIVE INSTALLED: 10/1/1976
CLOSED: 12/1/1998 TANK CAPACITY: 6000 GALLONS
PRODUCT: DIESEL

TANK TYPE: FIBERGLASS REINFORCED PLASTIC (FRP)
TANK LOCATION: UNDERGROUND
INTERNAL PROTECTION: NONE
EXTERNAL PROTECTION: FIBERGLASS
EXTERNAL PROTECTION 2:

PIPE TYPE: FIBERGLASS REINFORCED PLASTIC (FRP)
PIPE LOCATION: ABOVEGROUND/UNDERGROUND COMBINATION
EXTERNAL PROTECTION: FIBERGLASS
EXTERNAL PROTECTION 2:

SECONDARY CONTAINMENT: NONE
SECONDARY CONTAINMENT 2:
LEAK DETECTION: NONE
LEAK DETECTION 2:

OVERFILL PROTECTION: PRODUCT LEVEL GAUGE (A/G)
OVERFILL PROTECTION 2:
DISPENSER: SUBMERSIBLE
SPILL PREVENTION:
DATE TESTED: 2/1/1997
NEXT TEST:
TEST METHOD: HORNER EZ CHECK I OR II

- More Details Exist For This Site; Max Page Limit Reached -

Environmental FirstSearch
Site Detail Report

Target Property: 1-15 PULASKI ST
AUBURN NY 13021

JOB: 22348

LUST

SEARCH ID: 16 **DIST/DIR:** 0.12 SE **ELEVATION:** 680 **MAP ID:** 1

NAME:	CENTRO INC	**REV:**	7/26/11
ADDRESS:	5 FRANK SMITH ST	**ID1:**	9404857
	AUBURN NY	**ID2:**	72850
	CAYUGA	**STATUS:**	CLOSED
CONTACT:		**PHONE:**	
SOURCE:	NY DEC		

SITE INFORMATION

SPILL DATE: 7/8/1994
DATE REPORTED: 7/8/1994
CLOSED DATE: 9/22/1994
INSP DATE:
MATERIAL SPILLED: #2 FUEL OIL AMOUNT SPILLED: 0
MATERIAL CLASS: PETROLEUM AMOUNT RECOVERED: 0

RESOURCE AFFECTED
SOIL: True AIR: False
INDOOR AIR: False GROUNDWATER: False
SURFACE WATER: False DRINKING WATER: False
SEWER: False IMPERVIOUS SURFACE: False
SUBWAY: False UNDERGROUND UTILITIES: False

CAUSE OF SPILL: TANK FAILURE
WATERBODY AFFECTED:
SOURCE OF SPILL: COMMERCIAL/INDUSTRIAL
REPORTED BY: OTHER
REGION:
UST TRUST? NO

SPILL INVESTIGATOR: MENASH
SPILL CONTACT:
TELEPHONE:

SPILLER: CENTRO INC

ADDRESS:
, ZZ
TELEPHONE:

REPORTED BY: OTHER

LAST DEC UPDATE: 7/21/1995
CLEAN UP MEET STANDARDS? YES
PENALTY RECOMMENDED? NO

CALLER REMARKS: TANK TEST FAILURE.

DEC REMARKS:
Prior to Sept, 2004 data translation this spill Lead_DEC Field was MN

THERE MAYBE MORE DEC REMARKS AVAILABLE, PLEASE CONTACT THE NY DEC (518) 402-9549 FOR FURTHER INFORMATION

Environmental FirstSearch
Site Detail Report

Target Property: 1-15 PULASKI ST
AUBURN NY 13021

JOB: 22348

SPILLS

SEARCH ID: 7 **DIST/DIR:** 0.12 SW **ELEVATION:** 678 **MAP ID:** 2

NAME: WASTE MANAGMENT TRUCK
ADDRESS: 13 PULASKI ST
AUBURN NY
CAYUGA
CONTACT:
SOURCE: NYSDEC

REV: 7/26/11
ID1: 0713111
ID2: 394815
STATUS: CLOSED
PHONE:

SITE INFORMATION

SPILL DATE: 3/12/2008
DATE REPORTED: 3/12/2008
CLOSED DATE: 1/6/2009
INSP DATE:
MATERIAL SPILLED: HYDRAULIC OIL AMOUNT SPILLED: G
MATERIAL CLASS: PETROLEUM AMOUNT RECOVERED: 0 G

RESOURCE AFFECTED
SOIL: True AIR: False
INDOOR AIR: False GROUNDWATER: False
SURFACE WATER: False DRINKING WATER: False
SEWER: False IMPERVIOUS SURFACE: False
SUBWAY: False UNDERGROUND UTILITIES: False

CAUSE OF SPILL: EQUIPMENT FAILURE
WATERBODY AFFECTED:
SOURCE OF SPILL: COMMERCIAL VEHICLE
REPORTED BY: RESPONSIBLE PARTY
REGION:
UST TRUST? NO

SPILL INVESTIGATOR: menash
SPILL CONTACT: PATTY BAILEY
TELEPHONE: (315) 457-5838

SPILLER: WASTE MANAGMENT TRUCK
PATTY BAILEY
ADDRESS: 13 PULASKI STREET
AUBURN, NY
TELEPHONE:

REPORTED BY: RESPONSIBLE PARTY

LAST DEC UPDATE: 1/6/2009
CLEAN UP MEET STANDARDS? NO
PENALTY RECOMMENDED? NO

CALLER REMARKS: BROKE A LINE ON TRUCK IN PARKINGLOT AND CREW ENROUTE TO CLEAN UP

DEC REMARKS:

THERE MAYBE MORE DEC REMARKS AVAILABLE, PLEASE CONTACT THE NY DEC (518) 402-9549 FOR FURTHER INFORMATION

Environmental FirstSearch
Site Detail Report

Target Property: 1-15 PULASKI ST
AUBURN NY 13021

JOB: 22348

SWL

SEARCH ID: 8 **DIST/DIR:** 0.14 SE **ELEVATION:** **MAP ID:** 3

NAME: CONSOLIDATED SCRAP PROCESSING INC
ADDRESS: 23 PERRINE ST
AUBURN NY 13021
CAYUGA
CONTACT:
SOURCE: NY DEC

REV: 2/1/11
ID1: NYSW-0611-0034
ID2:
STATUS: INACTIVE
PHONE:

SITE INFORMATION

OWNER INFORMATION

NAME:
TYPE:
ADDRESS: ,
EMAIL:
PHONE:

CONTACT INFORMATION

NAME:
ADDRESS:

,
EMAIL:
PHONE:

ACTIVE: NO
ACTIVITY DESC: VEHICLE DISMANTLING
REG STATUS:
WASTE TYPE:
ACTIVITY NUMBER:
AUTH NUMBER: NONE
AUTH ISSUE DATE:
EXPIRATION DATE:
EAST COORDINATE:
NORTH COORDINATE:
ACCURACY:

Target Property: 1-15 PULASKI ST
AUBURN NY 13021

JOB: 22348

UST

SEARCH ID: 13 **DIST/DIR:** 0.14 SE **ELEVATION:** 688 **MAP ID:** 4

NAME:	ROBINSON CONCRETE INC - CARPENTER	**REV:**	7/26/11
ADDRESS:	1 CARPENTER ST	**ID1:**	PBS7-601238
	AUBURN NY 13021	**ID2:**	
	CAYUGA	**STATUS:**	ACTIVE
CONTACT:		**PHONE:**	
SOURCE:	NY DEC		

PETROLEUM BULK STORAGE FACILITY INFORMATION

SITE STATUS: ACTIVE
EXPIRATION DATE: 2013/06/25

CONTACT INFORMATION

COMPANY NAME: ROBINSON CONCRETE INC
CONTACT : JOE RODGERS

,NN,

(315) 277-0195

COMPANY NAME: ROBINSON CONCRETE INC
CONTACT : JOE RODGERS
SAFETY AND LOSS MANAGER
3486 FRANKLIN ST RD
AUBURN,NY, 13021

COMPANY NAME: ROBINSON CONCRETE INC
CONTACT : JOE RODGERS
SAFETY AND LOSS MANAGER
3486 FRANKLIN ST RD
AUBURN,NY, 13021

(315) 252-7227
JOE
COMPANY NAME: ROBINSON CONCRETE INC - CARPENTER
CONTACT : ROBINSON CONCRETE INC

,NN,

(315) 252-7227

TANK INFORMATION

TANK NUMBER: 001 TANK ID: 223777
TANKS STATUS: IN SERVICE INSTALL DATE: 6/15/2008
CAPACITY(GAL): 3000 DATE OF TEST:
NEXT TEST: CLOSED DATE:
REGISTERED: YES TANK TYPE: STEEL/CARBON STEEL
TANK LOCATION: ABOVEGROUND ON SADDLES, LEGS, STILTS, RACK, OR CRADLE

Target Property: 1-15 PULASKI ST
AUBURN NY 13021

JOB: 22348

RCRAGN

SEARCH ID: 3 **DIST/DIR:** 0.18 NW **ELEVATION:** 628 **MAP ID:** 5

NAME:	HARRYS TIRE & SUPPLY INC	**REV:**	6/6/06
ADDRESS:	40 YORK ST	**ID1:**	NYD986994283
	AUBURN NY 13021	**ID2:**	
	CAYUGA	**STATUS:**	VGN
CONTACT:	MARVIN RIESTERR	**PHONE:**	3152535354
SOURCE:	EPA		

SITE INFORMATION

CONTACT INFORMATION: MARVIN RIESTERR
40 YORK ST
AUBURN NY 13021

PHONE: 3152535354

UNIVERSE INFORMATION:

GOVERNMENT PERFORMANCE AND RESULTS ACT (GPRA)

GPRA PERMIT: N - NO
GPRA POST CLOSURE: N - NO
GPRA CA: N - NO
GPRA COMPLIANCE MONITORING & ENFORCEMENT: N - NO

SUBJECT TO CORRECTIVE ACTION (SUBJCA)

SUBJCA: N - NO
SUBJCA TSD 3004: N - NO
SUBJCA NON TSD: N - NO

SIGNIFICANT NON-COMPLIANCE(SNC): N - NO
BEGINNING OF THE YEAR SNC: N - NO
PERMIT WORKLOAD: -----
CLOSURE WORKLOAD: -----
POST CLOSURE WORKLOAD: -----
PERMITTING /CLOSURE/POST-CLOSURE PROGRESS: -----
CORRECTIVE ACTION WORKLOAD: N - NO
GENERATOR STATUS: CEG - CONDITIONALLY EXEMPT SMALL QUANTITY GENERATORS: GENERATES LESS THAN 100 KG/MONTH OF HAZA
NAIC INFORMATION

ENFORCEMENT INFORMATION:

VIOLATION INFORMATION:

HAZARDOUS WASTE INFORMATION:

NONE

Target Property: 1-15 PULASKI ST
AUBURN NY 13021

JOB: 22348

LUST

SEARCH ID: 15 **DIST/DIR:** 0.18 NW **ELEVATION:** 628 **MAP ID:** 5

NAME: BUILDING
ADDRESS: 40 YORK ST
AUBURN NY
CAYUGA
CONTACT:
SOURCE: NY DEC

REV: 7/26/11
ID1: 0504407
ID2: 349213
STATUS: CLOSED
PHONE:

SITE INFORMATION

SPILL DATE: 7/13/2005
DATE REPORTED: 7/13/2005
CLOSED DATE: 7/19/2005
INSP DATE:
MATERIAL SPILLED: UNKNOWN PETROLEUM AMOUNT SPILLED: 0 G
MATERIAL CLASS: PETROLEUM AMOUNT RECOVERED: 0 G

MATERIAL SPILLED: WASTE OIL/USED OIL AMOUNT SPILLED: 5 G
MATERIAL CLASS: PETROLEUM AMOUNT RECOVERED: 5 G

RESOURCE AFFECTED
SOIL: True AIR: False
INDOOR AIR: False GROUNDWATER: False
SURFACE WATER: False DRINKING WATER: False
SEWER: False IMPERVIOUS SURFACE: False
SUBWAY: False UNDERGROUND UTILITIES: False

RESOURCE AFFECTED
SOIL: False AIR: False
INDOOR AIR: False GROUNDWATER: False
SURFACE WATER: False DRINKING WATER: False
SEWER: False IMPERVIOUS SURFACE: True
SUBWAY: False UNDERGROUND UTILITIES: False

CAUSE OF SPILL: TANK FAILURE
WATERBODY AFFECTED:
SOURCE OF SPILL: INSTITUTIONAL, EDUCATIONAL, GOV., OTHER
REPORTED BY: FIRE DEPARTMENT
REGION:
UST TRUST? NO

SPILL INVESTIGATOR: MENASH
SPILL CONTACT: AUBURN FIRE CHIEF
TELEPHONE: (315) 253-6913

SPILLER: BUILDING
AUBURN FIRE CHIEF
ADDRESS: 40 YORK STREET
AUBURN, NY
TELEPHONE:

REPORTED BY: FIRE DEPARTMENT

LAST DEC UPDATE: 7/19/2005
CLEAN UP MEET STANDARDS? NO
PENALTY RECOMMENDED? NO

CALLER REMARKS: WASTE OIL SPILL ACCUMULATED OUTSIDE BUILDING IN POOL OF RAIN WATER. SORBENT PADS USED IN CLEAN UP.

- Continued on next page -

Environmental FirstSearch
Site Detail Report

Target Property: 1-15 PULASKI ST
AUBURN NY 13021

JOB: 22348

LUST

SEARCH ID: 15 **DIST/DIR:** 0.18 NW **ELEVATION:** 628 **MAP ID:** 5

NAME:	BUILDING	**REV:**	7/26/11
ADDRESS:	40 YORK ST	**ID1:**	0504407
	AUBURN NY	**ID2:**	349213
	CAYUGA	**STATUS:**	CLOSED
CONTACT:		**PHONE:**	
SOURCE:	NY DEC		

DEC REMARKS:
Clean up complete. No further remediation required.

THERE MAYBE MORE DEC REMARKS AVAILABLE, PLEASE CONTACT THE NY DEC (518) 402-9549 FOR FURTHER INFORMATION

Target Property: 1-15 PULASKI ST
AUBURN NY 13021

JOB: 22348

UST

SEARCH ID: 10 **DIST/DIR:** 0.19 SW **ELEVATION:** 680 **MAP ID:** 6

NAME: BO-MER MANUFACTURING CO. INC.
ADDRESS: 15 PULASKI ST
AUBURN NY 13021
CAYUGA
CONTACT:
SOURCE: NY DEC

REV: 7/26/11
ID1: PBS7-001295
ID2:
STATUS: UNREGULATED
PHONE:

PETROLEUM BULK STORAGE FACILITY INFORMATION

SITE STATUS: UNREGULATED
EXPIRATION DATE: N/A

CONTACT INFORMATION

COMPANY NAME: BO-MER MANUFACTURING CO. INC.
CONTACT :

15 PULASKI STREET
AUBURN,NY, 13021

(315) 252-7216

COMPANY NAME: BO-MER MANUFACTURING CO. INC.
CONTACT : BO-MER MANUFACTURING CO. INC.

,NN,

(315) 252-7216

COMPANY NAME: BO-MER MANUFACTURING CO. INC.
CONTACT : KENNETH DAVIS

,NN,

(315) 252-6353

TANK INFORMATION

TANK NUMBER: 001 TANK ID: 125689
TANKS STATUS: CLOSED - REMOVED INSTALL DATE: 11/1/1974
CAPACITY(GAL): 4000 DATE OF TEST:
NEXT TEST: CLOSED DATE: 12/1/1987
REGISTERED: YES TANK TYPE: STEEL/CARBON STEEL
TANK LOCATION: ABOVEGROUND: 10% OR MORE BELOW GROUND

HISTORIC TANK INFORMATION FROM 2007

TANK NUMBER: 001 TANK STATUS: CLOSED - REMOVED
ACTIVE STATUS: INACTIVE INSTALLED: 11/1/1974
CLOSED: 12/1/1987 TANK CAPACITY: 4000 GALLONS
PRODUCT: #2 FUEL OIL

TANK TYPE: STEEL/CARBON STEEL/IRON
TANK LOCATION: ABOVEGROUND ON CRIB, RACK, OR CRADLE
INTERNAL PROTECTION: NONE

- Continued on next page -

Target Property: 1-15 PULASKI ST
AUBURN NY 13021

JOB: 22348

UST

SEARCH ID: 10 **DIST/DIR:** 0.19 SW **ELEVATION:** 680 **MAP ID:** 6

NAME: BO-MER MANUFACTURING CO. INC.
ADDRESS: 15 PULASKI ST
AUBURN NY 13021
CAYUGA
CONTACT:
SOURCE: NY DEC

REV: 7/26/11
ID1: PBS7-001295
ID2:
STATUS: UNREGULATED
PHONE:

EXTERNAL PROTECTION: NONE
EXTERNAL PROTECTION 2:

PIPE TYPE: STEEL/CARBON STEEL/IRON
PIPE LOCATION: NO PIPING
EXTERNAL PROTECTION: NONE
EXTERNAL PROTECTION 2:

SECONDARY CONTAINMENT: NONE
SECONDARY CONTAINMENT 2:
LEAK DETECTION: NONE
LEAK DETECTION 2:

OVERFILL PROTECTION: PRODUCT LEVEL GAUGE (A/G)
OVERFILL PROTECTION 2:
DISPENSER:
SPILL PREVENTION:
DATE TESTED:
NEXT TEST:

Target Property: 1-15 PULASKI ST
AUBURN NY 13021

JOB: 22348

RCRAGN

SEARCH ID: 2 **DIST/DIR:** 0.20 SE **ELEVATION:** 686 **MAP ID:** 7

NAME:	AUBURN CONTAINER CO.	**REV:**	7/11/11
ADDRESS:	23 PERRINE ST	**ID1:**	NYD013626650
	AUBURN NY 13021	**ID2:**	
	CAYUGA	**STATUS:**	TRANSPORTER
CONTACT:		**PHONE:**	
SOURCE:	EPA		

SITE INFORMATION

CONTACT INFORMATION: MICHAEL KELLY
23 PERRINE ST
AUBURN NY 13021

PHONE: 3152530373

UNIVERSE INFORMATION:

GOVERNMENT PERFORMANCE AND RESULTS ACT (GPRA)

GPRA PERMIT: N - NO
GPRA POST CLOSURE: N - NO
GPRA CA: N - NO
GPRA COMPLIANCE MONITORING & ENFORCEMENT: N - NO

SUBJECT TO CORRECTIVE ACTION (SUBJCA)

SUBJCA: N - NO
SUBJCA TSD 3004: N - NO
SUBJCA NON TSD: N - NO

SIGNIFICANT NON-COMPLIANCE(SNC): N - NO
BEGINNING OF THE YEAR SNC: N - NO
PERMIT WORKLOAD: -----
CLOSURE WORKLOAD: -----
POST CLOSURE WORKLOAD: -----
PERMITTING /CLOSURE/POST-CLOSURE PROGRESS: -----
CORRECTIVE ACTION WORKLOAD: N - NO
GENERATOR STATUS: N

NAIC INFORMATION

42193 - RECYCLABLE MATERIAL WHOLESALERS

ENFORCEMENT INFORMATION:

VIOLATION INFORMATION:

HAZARDOUS WASTE INFORMATION:

Emission control dust or sludge from ferrochromium production.

Target Property: 1-15 PULASKI ST
AUBURN NY 13021

JOB: 22348

UST

SEARCH ID: 12 **DIST/DIR:** 0.20 SE **ELEVATION:** 698 **MAP ID:** 8

NAME:	GORDON J. WARD OIL CO., INC.	**REV:**	7/26/11
ADDRESS:	12 W PARK AVE	**ID1:**	PBS7-182869
	AUBURN NY 13021	**ID2:**	
	CAYUGA	**STATUS:**	UNREGULATED
CONTACT:		**PHONE:**	
SOURCE:	NY DEC		

PETROLEUM BULK STORAGE FACILITY INFORMATION

SITE STATUS: UNREGULATED
EXPIRATION DATE: N/A

CONTACT INFORMATION

TANK INFORMATION

HISTORIC TANK INFORMATION FROM 2007

Target Property: 1-15 PULASKI ST
AUBURN NY 13021

JOB: 22348

LUST

SEARCH ID: 14 **DIST/DIR:** 0.38 NW **ELEVATION:** 598 **MAP ID:** 9

NAME:	BARR TRANSPORTATION	**REV:**	7/26/11
ADDRESS:	60 YORK ST& I81	**ID1:**	8910566
	AUBURN NY	**ID2:**	80995
	CAYUGA	**STATUS:**	CLOSED
CONTACT:		**PHONE:**	
SOURCE:	NY DEC		

SITE INFORMATION

SPILL DATE: 2/5/1990
DATE REPORTED: 2/5/1990
CLOSED DATE: 12/4/1990
INSP DATE:
MATERIAL SPILLED: DIESEL AMOUNT SPILLED: 0
MATERIAL CLASS: PETROLEUM AMOUNT RECOVERED: 0

RESOURCE AFFECTED
SOIL: False AIR: False
INDOOR AIR: False GROUNDWATER: True
SURFACE WATER: False DRINKING WATER: False
SEWER: False IMPERVIOUS SURFACE: False
SUBWAY: False UNDERGROUND UTILITIES: False

CAUSE OF SPILL: TANK FAILURE
WATERBODY AFFECTED:
SOURCE OF SPILL: COMMERCIAL/INDUSTRIAL
REPORTED BY: AFFECTED PERSONS
REGION:
UST TRUST? YES

SPILL INVESTIGATOR: ROMOCKI
SPILL CONTACT:
TELEPHONE:

SPILLER: AUBURN STEEL

ADDRESS: 2008 QUARRY RD.
AUBURN, NY 13021
TELEPHONE:

REPORTED BY: AFFECTED PERSONS

LAST DEC UPDATE: 12/4/1990
CLEAN UP MEET STANDARDS? YES
PENALTY RECOMMENDED? NO

CALLER REMARKS: CONTAM SOIL FOUND DURING TANK REMOVAL.

DEC REMARKS:
Prior to Sept, 2004 data translation this spill Lead_DEC Field was MR 12/04/90: TANKS REMOVED ; SOME CONTAMINATED SOIL NEAR OVERFILL FOUND.

THERE MAYBE MORE DEC REMARKS AVAILABLE, PLEASE CONTACT THE NY DEC (518) 402-9549 FOR FURTHER INFORMATION

Target Property: 1-15 PULASKI ST
AUBURN NY 13021

JOB: 22348

SWL

SEARCH ID: 9 **DIST/DIR:** 0.42 NW **ELEVATION:** **MAP ID:** 10

NAME:	NUCOR STEEL AUBURN; INC.	**REV:**	2/1/11
ADDRESS:	25 QUARRY RD	**ID1:**	7-06K01
	AUBURN NY 13021	**ID2:**	06K01
	CAYUGA	**STATUS:**	ACTIVE
CONTACT:	STEPHEN A. GREEN	**PHONE:**	3152584230
SOURCE:	NY DEC		

SITE INFORMATION

OWNER INFORMATION

NAME:
TYPE:
ADDRESS: ,
EMAIL:
PHONE:

CONTACT INFORMATION

NAME: STEPHEN A. GREEN
ADDRESS: PO BOX 2008
25 QUARRY ROAD
AUBURN , NY 13021
EMAIL:
PHONE: 3152584230

ACTIVE: YES
ACTIVITY DESC: WASTE TIRES USED IN NEW PRODUCT MANUFACTURING
REG STATUS: REGISTRATION
WASTE TYPE:
ACTIVITY NUMBER: 06K01
AUTH NUMBER: 06K01
AUTH ISSUE DATE: 7/24/2001
EXPIRATION DATE:
EAST COORDINATE:
NORTH COORDINATE:
ACCURACY:

Target Property: 1-15 PULASKI ST
AUBURN NY 13021

JOB: 22348

RCRACOR

SEARCH ID: 1 **DIST/DIR:** 0.71 SW **ELEVATION:** 663 **MAP ID:** 11

NAME:	AUBURN PLASTICS INC	**REV:**	7/11/11
ADDRESS:	24 MCMASTER ST	**ID1:**	NYD010779569
	AUBURN NY 13021	**ID2:**	
	CAYUGA	**STATUS:**	CA
CONTACT:		**PHONE:**	
SOURCE:	EPA		

SITE INFORMATION

CONTACT INFORMATION: DANIEL KELSEY
24 MCMASTER ST
AUBURN NY 13021

PHONE: 2152529436

UNIVERSE INFORMATION:

GOVERNMENT PERFORMANCE AND RESULTS ACT (GPRA)

GPRA PERMIT: N - NO
GPRA POST CLOSURE: N - NO
GPRA CA: N - NO
GPRA COMPLIANCE MONITORING & ENFORCEMENT: N - NO

SUBJECT TO CORRECTIVE ACTION (SUBJCA)

SUBJCA: Y - SUBJECT TO CORRECTIVE ACTION
SUBJCA TSD 3004: N - NO
SUBJCA NON TSD: Y - NON TSDFS WHERE CORRECTIVE ACTION HAS BEEN IMPOSED
SIGNIFICANT NON-COMPLIANCE(SNC): N - NO
BEGINNING OF THE YEAR SNC: N - NO
PERMIT WORKLOAD: -----
CLOSURE WORKLOAD: ---S-
POST CLOSURE WORKLOAD: -----
PERMITTING /CLOSURE/POST-CLOSURE PROGRESS: ---S-
CORRECTIVE ACTION WORKLOAD: N - NO
GENERATOR STATUS: N

NAIC INFORMATION

ENFORCEMENT INFORMATION:

AGENCY: S - STATE DATE: 1/15/1989
TYPE: 120 - WRITTEN INFORMAL

AGENCY: S - STATE DATE: 12/26/1989
TYPE: 120 - WRITTEN INFORMAL

AGENCY: S - STATE DATE: 6/13/1988
TYPE: 120 - WRITTEN INFORMAL

VIOLATION INFORMATION:

VIOLATION NUMBER: 0001 RESPONSIBLE: S - STATE
DETERMINED: 5/30/1988 DETERMINED BY: S - STATE
CITATION:
RESOLVED: 12/26/1989

- Continued on next page -

Target Property: 1-15 PULASKI ST
AUBURN NY 13021

JOB: 22348

RCRACOR

SEARCH ID: 1 **DIST/DIR:** 0.71 SW **ELEVATION:** 663 **MAP ID:** 11

NAME:	AUBURN PLASTICS INC	**REV:**	7/11/11
ADDRESS:	24 MCMASTER ST	**ID1:**	NYD010779569
	AUBURN NY 13021	**ID2:**	
	CAYUGA	**STATUS:**	CA
CONTACT:		**PHONE:**	
SOURCE:	EPA		

TYPE: GENERATOR-ALL REQUIREMENTS (OVERSIGHT)

VIOLATION NUMBER: 0002 RESPONSIBLE: S - STATE
DETERMINED: 11/20/1989 DETERMINED BY: S - STATE
CITATION:
RESOLVED: 12/26/1989
TYPE: GENERATOR-ALL REQUIREMENTS (OVERSIGHT)

CORRECTIVE ACTION INFORMATION

CA EVENT: 9/8/1993 CA075HI - CA PRIORITIZATION-HIGH CA PRIORITY

CA EVENT: 3/20/1995 CA050 - RFA COMPLETED

CA EVENT: 9/26/1995 CA210OT - REFERRED TO A NON-RCRA AUTHORITY-OTHER

CA EVENT: 3/20/1995 CA070NO - DETERMINATION OF NEED FOR A RFI-RFI IS NOT NECESSARY

CA EVENT: 3/20/1995 CA225NR - STABILIZATION MEASURES EVALUATION-FACILITY NOT AMENABLE TO STABILIZATION

CA EVENT: 1/13/2004 CA075ME - CA PRIORITIZATION-MEDIUM CA PRIORITY

HAZARDOUS WASTE INFORMATION:

2-Propanone (I) (OR) Acetone (I)
Benzene, methyl- (OR) Toluene
Ethane, 1,1,1-trichloro- (OR) Methyl chloroform
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

Environmental FirstSearch
Site Detail Report

Target Property: 1-15 PULASKI ST
AUBURN NY 13021

JOB: 22348

STATE

SEARCH ID: 4 **DIST/DIR:** 0.81 SW **ELEVATION:** 681 **MAP ID:** 12

NAME: NYEG - MCMASTER ST. - AUBURN MGP
ADDRESS: 23 MCMASTER ST
AUBURN NY 13021
CAYUGA
CONTACT:
SOURCE: NYSDEC

REV: 7/26/11
ID1: 706010
ID2: 56314.00
STATUS:
PHONE:

SITE INFORMATION

REGION: 7 SIZE (ACRES):

SITE TYPE:
OPEN DUMP: NO STRUCTURE: NO
LAGOON: NO LANDFILL: NO
POND: NO

SITE OWNER/OPERATOR INFORMATION:

NAME:
COMPANY: 7-11
ADDRESS:
NY
COUNTRY: UNKNOWN

HAZARDOUS WASTE: QUANTITY:
COAL TAR UNKNOWN

HAZARDOUS WASTE DISPOSAL PERIOD: TO

ASSESSMENT OF ENVIRONMENTAL PROBLEMS:
The Auburn McMaster St. former MGP site is located in an urban setting, including commercial properties which are associated with large paved parking lots. These commercial establishments are intermingled with industrial properties and leave very limited opportunities for wildlife resources. The eastern portion of the site is comprised of upland forest, which provides wildlife habitat to songbirds, and small arboreal mammals. The small upland forest and streambank areas serve as a travel corridor for local fauna. The release of NAPL to the subsurface sediments of the Owasco Outlet has created an exposure pathway for fish and wildlife receptors. Surface sediments are impacted by both site-related and upstream sources of contamination. Other sources of contamination include twenty-four outfall pipes that were observed along the Outlet study area, which may have contributed to the elevated tPAH concentrations found in upstream sediments. Subsurface soil contamination has negatively impacted the groundwater resource in the overburden and bedrock units beneath the site. The contaminated soil is an ongoing source of contamination to downgradient off-site groundwater. The following environmental exposure pathways and ecological risks have been identified: Site contamination has adversely impacted the groundwater resource in the overburden and bedrock so as to render the aquifers unusable without treatment. Sediments in the adjacent stream contain levels of PAHs that may affect the viability of benthic organisms. .

ASSESSMENT OF HEALTH PROBLEMS:
Contact with contaminated soil by the general public is unlikely because the majority of the site is covered with stone and public access is limited. Groundwater at the site is not used for drinking water purposes since the area is served by public water. Workers who complete ground intrusive activities on-site or off-site could potentially contact coal tar contaminated soil or groundwater. Anyone wading in the portion of the Owasco Outlet adjacent to the site may come into contact with contaminated sediments. No actions are necessary to address potential exposures to site-related contaminants due to soil vapor intrusion.

DESCRIPTION:
The site is located in a predominantly commercial area of the City of Auburn, New York (see Figure 1). The former MGP occupied a 1-acre triangular parcel of land that is presently bounded by the Owasco Outlet to the north, a railroad right-of-way to the east and south, and an asphalt parking lot and the Auburn Tank Manufacturing Company to the west. A 3,000-square foot single-story building currently occupies the site. The closest residence is located approximately 300 feet south of the site. The New York State Auburn Correctional Facility is located across the Outlet to the north. The site is located approximately one-half mile east of the Auburn Clark Street Former MGP Site. The Clark Street Former MGP Site is also adjacent to the Owasco Outlet, downstream of the McMaster Street Site Site geology is comprised of fill and native soil layers overlying limestone bedrock. The overburden is comprised primarily of historic fill, along with a discontinuous layer of native fine sands, silts and clays that lies on the bedrock surface. The overburden ranges from 2 to 10 feet thick, and where groundwater is present within it, the flow is primarily toward the Owasco Outlet. Below the overburden are the Onondaga Limestone and Manlius Limestone, which comprise the upper 65 to 70 feet of bedrock at the site. Groundwater flow in bedrock occurs primarily through fractures in the rock, and discharges to the Owasco Outlet. The Owasco Outlet streambed in the vicinity of the site contains unsorted sands and gravels with varying amounts of cobbles and boulders underlain by bedrock. Sediment in the outlet near the site is sparse and limited to isolated pockets trapped by physical obstructions in the stream. The large number of stormwater outfalls and the use of dams to manage stream water levels creates a high energy waterway with a transient sediment environment. Apart from a former automotive collision repair shop building, the site surface is sporadically covered with vegetation, gravel and debris. The MGP operated from approximately 1869 to 1904; the plant was demolished prior to 1940. Site Characterization was concluded in 2005. A remedial investigation commenced in 2006. A remedial investigation report was submitted in July 2007. Soil vapor intrusion was evaluated as part of the RI. A final feasibility study was submitted in June 2009. The PRAP was released for public comment on

Environmental FirstSearch Descriptions

NPL: EPA NATIONAL PRIORITY LIST - The National Priorities List is a list of the worst hazardous waste sites that have been identified by Superfund. Sites are only put on the list after they have been scored using the Hazard Ranking System (HRS), and have been subjected to public comment. Any site on the NPL is eligible for cleanup using Superfund Trust money. A Superfund site is any land in the United States that has been contaminated by hazardous waste and identified by the Environmental Protection Agency (EPA) as a candidate for cleanup because it poses a risk to human health and/or the environment.FINAL - Currently on the Final NPLPROPOSED - Proposed for NPL

NPL DELISTED: EPA NATIONAL PRIORITY LIST Subset - Database of delisted NPL sites. 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.DELISTED - Deleted from the Final NPL

CERCLIS: EPA COMPREHENSIVE ENVIRONMENTAL RESPONSE COMPENSATION AND LIABILITY INFORMATION SYSTEM (CERCLIS)- CERCLIS is a database of potential and confirmed hazardous waste sites at which the EPA Superfund program has some involvement. It contains sites that are either proposed to be or are on the National Priorities List (NPL) as well as sites that are in the screening and assessment phase for possible inclusion on the NPL.PART OF NPL- Site is part of NPL siteDELETED - Deleted from the Final NPLFINAL - Currently on the Final NPLNOT PROPOSED - Not on the NPLNOT VALID - Not Valid Site or IncidentPROPOSED - Proposed for NPLREMOVED - Removed from Proposed NPLSCAN PLAN - Pre-proposal SiteWITHDRAWN - Withdrawn

NFRAP: EPA COMPREHENSIVE ENVIRONMENTAL RESPONSE COMPENSATION AND LIABILITY INFORMATION SYSTEM ARCHIVED SITES - database of Archive designated CERCLA sites that, to the best of EPA's knowledge, assessment has been completed and has determined no further steps will be taken to list this site on the National Priorities List (NPL). 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.NFRAP – No Further Remedial Action PlanP - Site is part of NPL siteD - Deleted from the Final NPLF - Currently on the Final NPLN - Not on the NPLO - Not Valid Site or IncidentP - Proposed for NPLR - Removed from Proposed NPLS - Pre-proposal SiteW – Withdrawn

RCRA COR ACT: EPA RESOURCE CONSERVATION AND RECOVERY INFORMATION SYSTEM SITES - Database of hazardous waste information contained in the Resource Conservation and Recovery Act Information (RCRAInfo), a national program management and inventory system about hazardous waste handlers. In general, all generators, transporters, treaters, storers, and disposers of hazardous waste are required to provide information about their activities to state environmental agencies. These agencies, in turn pass on the information to regional and national EPA offices. This regulation is governed by the Resource Conservation and Recovery Act (RCRA), as amended by the Hazardous and Solid Waste Amendments of 1984.RCRAInfo facilities that have reported violations and subject to corrective actions.

RCRA TSD: EPA RESOURCE CONSERVATION AND RECOVERY INFORMATION SYSTEM TREATMENT, STORAGE, and DISPOSAL FACILITIES. - Database of hazardous waste information contained in the Resource Conservation and Recovery Act Information (RCRAInfo), a national program management and inventory system about hazardous waste handlers. In general, all generators, transporters, treaters, storers, and disposers of hazardous waste are

required to provide information about their activities to state environmental agencies. These agencies, in turn pass on the information to regional and national EPA offices. This regulation is governed by the Resource Conservation and Recovery Act (RCRA), as amended by the Hazardous and Solid Waste Amendments of 1984.Facilities that treat, store, dispose, or incinerate hazardous waste.

RCRA GEN: EPA/MA DEP/CT DEP RESOURCE CONSERVATION AND RECOVERY INFORMATION SYSTEM GENERATORS - Database of hazardous waste information contained in the Resource Conservation and Recovery Act Information (RCRAInfo), a national program management and inventory system about hazardous waste handlers. In general, all generators, transporters, treaters, storers, and disposers of hazardous waste are required to provide information about their activities to state environmental agencies. These agencies, in turn pass on the information to regional and national EPA offices. This regulation is governed by the Resource Conservation and Recovery Act (RCRA), as amended by the Hazardous and Solid Waste Amendments of 1984.Facilities that generate or transport hazardous waste or meet other RCRA requirements.LGN - Large Quantity GeneratorsSGN - Small Quantity GeneratorsVGN – Conditionally Exempt Generator.Included are RAATS (RCRA Administrative Action Tracking System) and CMEL (Compliance Monitoring & Enforcement List) facilities. CONNECTICUT HAZARDOUS WASTE MANIFEST – Database of all shipments of hazardous waste within, into or from Connecticut. The data includes date of shipment, transporter and TSD info, and material shipped and quantity. This data is appended to the details of existing generator records. MASSACHUSETTES HAZARDOUS WASTE GENERATOR – database of generators that are regulated under the MA DEP. VQN-MA = generates less than 220 pounds or 27 gallons per month of hazardous waste or waste oil.SQN-MA = generates 220 to 2,200 pounds or 27 to 270 gallons per month of waste oil.LQG-MA = generates greater than 2,200 lbs of hazardous waste or waste oil per month.

Fed Brownfield: EPA BROWNFIELD MANAGEMENT SYSTEM (BMS) - database designed to assist EPA in collecting, tracking, and updating information, as well as reporting on the major activities and accomplishments of the various Brownfield grant Programs./n CLEANUPS IN MY COMMUNITY (subset) - Sites, facilities and properties that have been contaminated by hazardous materials and are being, or have been, cleaned up under EPA's brownfield’s program.

ERNS: EPA/NRC EMERGENCY RESPONSE NOTIFICATION SYSTEM (ERNS) - Database of incidents reported to the National Response Center. These incidents include chemical spills, accidents involving chemicals (such as fires or explosions), oil spills, transportation accidents that involve oil or chemicals, releases of radioactive materials, sightings of oil sheens on bodies of water, terrorist incidents involving chemicals, incidents where illegally dumped chemicals have been found, and drills intended to prepare responders to handle these kinds of incidents. Data since January 2001 has been received from the National Response System database as the EPA no longer maintains this data.

Tribal Lands: DOI/BIA INDIAN LANDS OF THE UNITED STATES - Database of areas with boundaries established by treaty, statute, and (or) executive or court order, recognized by the Federal Government as territory in which American Indian tribes have primary governmental authority. The Indian Lands of the United States map layer shows areas of 640 acres or more, administered by the Bureau of Indian Affairs. Included are Federally-administered lands within a reservation which may or may not be considered part of the reservation.BUREAU OF INDIAN AFFIARS CONTACT - Regional contact information for the Bureau of Indian Affairs offices.

State/Tribal Sites: NYSDEC ENVIRONMENTAL SITE REMEDIATION DATABASE - database of sites being remediated under a DER remedial program/s (i.e. State Superfund, Brownfield Cleanup, etc.). This database also includes

the Registry of Institutional and Engineering Controls in New York State.REGISTRY OF INACTIVE HAZARDOUSE WASTE DISPOSAL SITES – HAZARDOUS SUBSTANCE SITE STUDY - (STATIC) This study was done in 1998 and was prepared by the NY DEC, Hazardous Substances Waste Disposal Task Force In consultation with N.Y. Department of Health

State Spills 90: NYSDEC SPILL INCIDENTS DATABASE - database of chemical and petroleum spill incidents that occurred since 1990.

State/Tribal SWL: NYSDEC ACTIVE FACILITIES REGISTRY - database of solid waste landfill facilities. The data includes location, waste type, owner and permit number.

State/Tribal LUST: NYSDEC SPILL INCIDENTS DATABASE SUBSET - database of chemical and petroleum spill incidents where the cause was a tank test failure or tank failure

State/Tribal UST/AST: NYSDEC DATABASE OF PETROLEUM BULK STROAGE, MAJOR OIL STORAGE (MOSF), AND CHEMICAL BULK STORAGE (CBS) FACILITIES - database of petroleum or chemical storage facilities. The data includes status, tank type, capacity and contents. The data also includes Nassau County Department of Health's PBS Tanks Nassau County Fire Marshall's PBS TanksSuffolk County Department of Health Services PBS Tanks Cortland County Health Department PBS Tanks Rockland County Department of Health PBS Tanks Westchester County Department of Health PBS Tanks.

State/Tribal EC: NYSDEC REGISTRY OF INSTITUTIONAL AND ENGINEERING CONTROLS Subset - database of sites from the Registry that have Engineering Controls.

State/Tribal IC: NYSDEC/NYDOC REGISTRY OF INSTITUTIONAL AND ENGINEERING CONTROLS Subset - database of sites from the Registry that have Institutional Controls.

State/Tribal VCP: NYSDEC VOLUNTARY CLEANUP PROGRAM - static database of voluntary clean up sites. The Brownfield Cleanup program has replaced the Voluntary Cleanup Program.

State/Tribal Brownfields: NYSDEC BROWNFIELD - database of old brownfield programs, brownfield cleanup programs, environmental restoration projects.

Federal IC / EC: EPA FEDERAL ENGINEERING AND INSTITUTIONAL CONTROLS- Superfund sites that have either an engineering or an institutional control. The data includes the control and the media contaminated. RESOURCE CONSERVATION AND RECOVERY INFORMATION SYSTEM SITES (RCRA) – RCRA site the have institutional controls.

Environmental FirstSearch Database Sources

NPL: EPA Environmental Protection Agency

Updated quarterly

NPL DELISTED: EPA Environmental Protection Agency

Updated quarterly

CERCLIS: EPA Environmental Protection Agency

Updated quarterly

NFRAP: EPA Environmental Protection Agency.

Updated quarterly

RCRA COR ACT: EPA Environmental Protection Agency.

Updated quarterly

RCRA TSD: EPA Environmental Protection Agency.

Updated quarterly

RCRA GEN: EPA/MA DEP/CT DEP Environmental Protection Agency, Massachusetts Department of Environmental Protection, Connecticut Department of Environmental Protection

Updated quarterly

Fed Brownfield: EPA Environmental Protection Agency

Updated quarterly

ERNS: EPA/NRC Environmental Protection AgencyNational Response Center.

Updated annually

Tribal Lands: DOI/BIA United States Department of the InteriorBureau of Indian Affairs

Updated annually

State/Tribal Sites: NYSDEC New York Department of Environmental Remediation
New York State Department of Environmental Conservation
New York Department of Health

Updated quarterly

State Spills 90: NYSDEC New York State Department of Environmental Conservation

Updated quarterly

State/Tribal SWL: NYSDEC New York State Department of Environmental Conservation

Updated annually

State/Tribal LUST: NYSDEC New York State Department of Environmental Conservation

Updated quarterly

State/Tribal UST/AST: NYSDEC New York State Department of Environmental ConservationNassau County Department of Health
Nassau County Fire Marshal
Cortland County Health Department
Rockland County Department of Health
Westchester County Department of Health

Updated quarterly

State/Tribal EC: NYSDEC New York State Department of Environmental Conservation

Updated quarterly

State/Tribal IC: NYSDEC/NYDOC New York State Department of Environmental ConservationNew York Department of City Planning

Updated quarterly

State/Tribal VCP: NYSDEC New York State Department of Environmental Conservation

Updated quarterly

State/Tribal Brownfields: NYSDEC New York State Department of Environmental Conservation

Updated quarterly

Federal IC / EC: EPA Environmental Protection Agency

Updated quarterly

Environmental FirstSearch
Street Name Report for Streets within .25 Mile(s) of Target Property

Target Property: 1-15 PULASKI ST
AUBURN NY 13021

JOB: 22348

Street Name	Dist/Dir	Street Name	Dist/Dir
Carpenter St	0.13 SE		
Chase St	0.1 SW		
Chase Street Ext	0.14 NW		
Frank Smith St	0.08 SE		
Grant St	0.16 SW		
North St	0.21 NE		
Park Ave	0.24 SE		
Park Ave W	0.15 SE		
PULASKI ST	0.00--		
Rock Ave	0.19 SE		
Standart Ave	0.24 NE		
State Hwy 34	0.21 SE		
State St	0.16 NW		
Tire Rd	0.18 NW		
Union St	0.17 SW		
W Park Ave	0.15 SE		
Willey St	0.19 NE		

Environmental FirstSearch

1 Mile Radius

ASTM Map: NPL, RCRACOR, STATE Sites

1-15 PULASKI ST, AUBURN NY 13021

Source: Tele Atlas

Target Site (Latitude: 42.943826 Longitude: -76.571145) .....

Identified Site, Multiple Sites, Receptor .....

NPL, DELNPL, Brownfield, Solid Waste Landfill (SWL), Hazardous Waste

Triballand.....

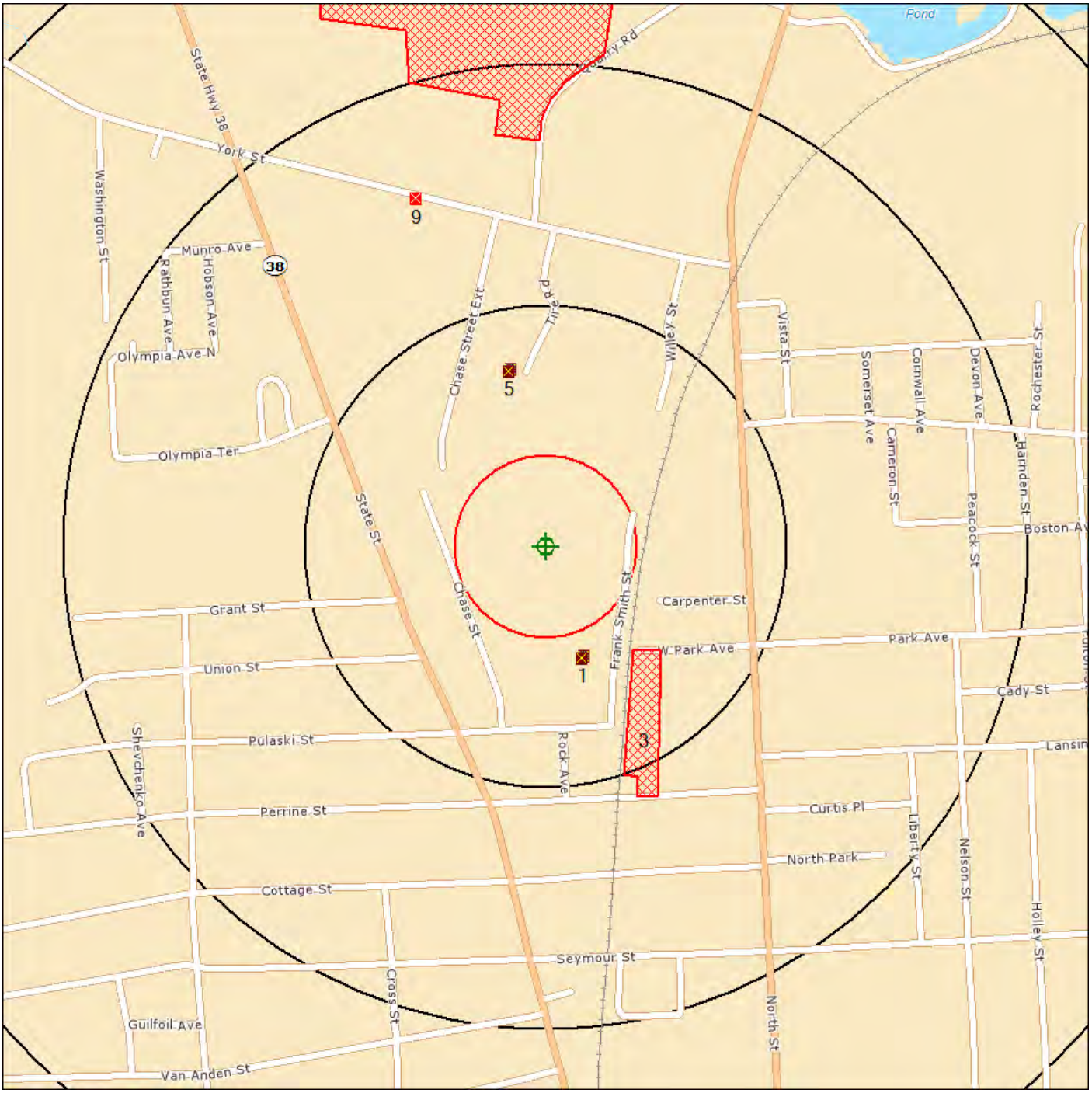
Black Rings Represent 1/4 Mile Radius; Red Ring Represents 500 ft. Radius

Environmental FirstSearch

.5 Mile Radius

ASTM Map: CERCLIS, RCRATSD, LUST, SWL

1-15 PULASKI ST, AUBURN NY 13021



Source: Tele Atlas

Target Site (Latitude: 42.943826 Longitude: -76.571145) .....

Identified Site, Multiple Sites, Receptor .....

NPL, DELNPL, Brownfield, Solid Waste Landfill (SWL), Hazardous Waste

Triballand.....

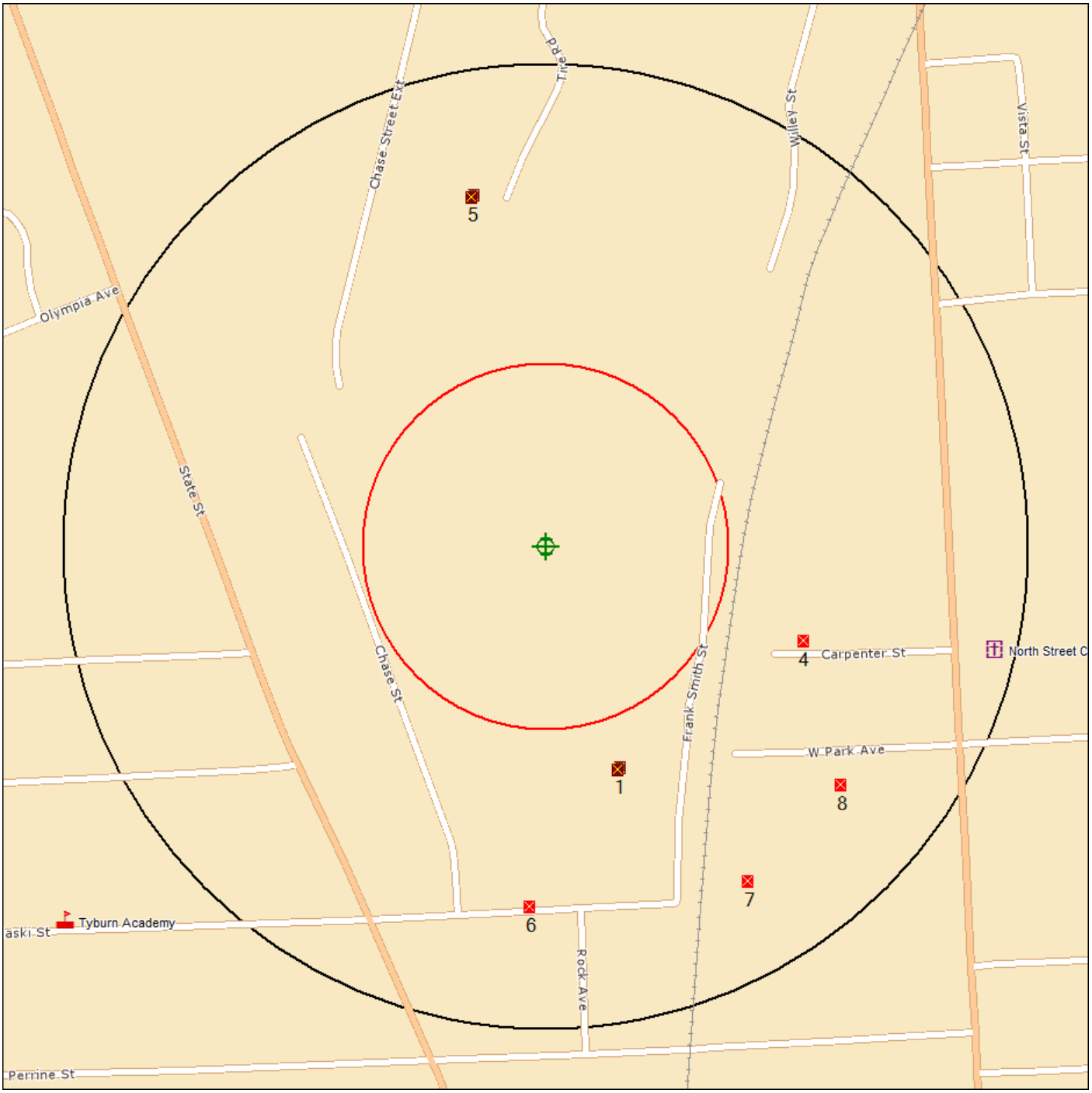
Black Rings Represent 1/4 Mile Radius; Red Ring Represents 500 ft. Radius

Environmental FirstSearch

.25 Mile Radius

ASTM Map: RCRAGEN, ERNS, UST, FED IC/EC, METH LABS

1-15 PULASKI ST, AUBURN NY 13021



Source: Tele Atlas

Target Site (Latitude: 42.943826 Longitude: -76.571145) .....

Identified Site, Multiple Sites, Receptor .....

NPL, DELNPL, Brownfield, Solid Waste Landfill (SWL), Hazardous Waste

Triballand.....

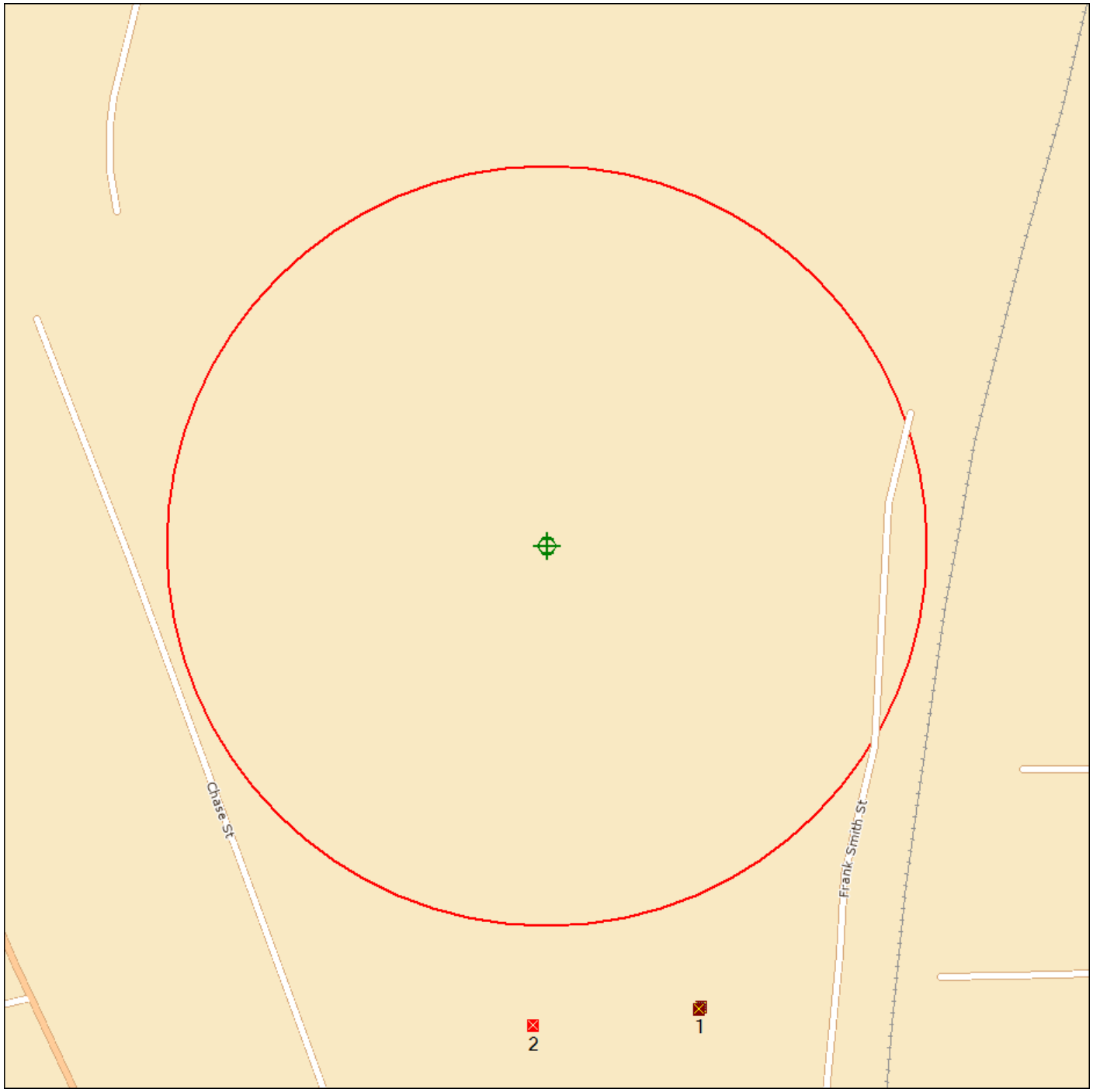
Black Rings Represent 1/4 Mile Radius; Red Ring Represents 500 ft. Radius

Environmental FirstSearch

.12 Mile Radius

Non-ASTM Map: Spills 90

1-15 PULASKI ST, AUBURN NY 13021



Source: Tele Atlas

Target Site (Latitude: 42.943826 Longitude: -76.571145) .....

Identified Site, Multiple Sites, Receptor .....

NPL, DELNPL, Brownfield, Solid Waste Landfill (SWL), Hazardous Waste

Triballand.....

National Historic Sites and Landmark Sites .....

Black Rings Represent 1/4 Mile Radius; Red Ring Represents 500 ft. Radius

APPENDIX C

HISTORICAL RESOURCES

FIRE INSURANCE MAP ABSTRACT RESEARCH RESULTS

Report Date: 10/20/2011
Client Job Number: 22348
FirstSearch Index Number: 283147
Site Address(es): 1-15 PULASKI ST
AUBURN, NY 13021

This abstract is the result of a visual inspection of various Sanborn® Map collections. Supporting documentation follows in the Appendix. Use of this material is meant for research purposes only.

Listed below, please find the results of our search for historic fire insurance maps, performed in conjunction with your Environmental FirstSearch® report.

State	City	Date	Volume	Sheet Number(s)
New York	Auburn	1972	none	45, abutter; 46
New York	Auburn	1967	none	45, abutter; 46
New York	Auburn	1955	none	45, abutter; 46
New York	Auburn	1949	none	45, abutter; 46
New York	Auburn	1904	none	45, abutter; 46
New York	Auburn	1898	none	25
New York	Auburn	1892	none	25
New York	Auburn	1886	none	21

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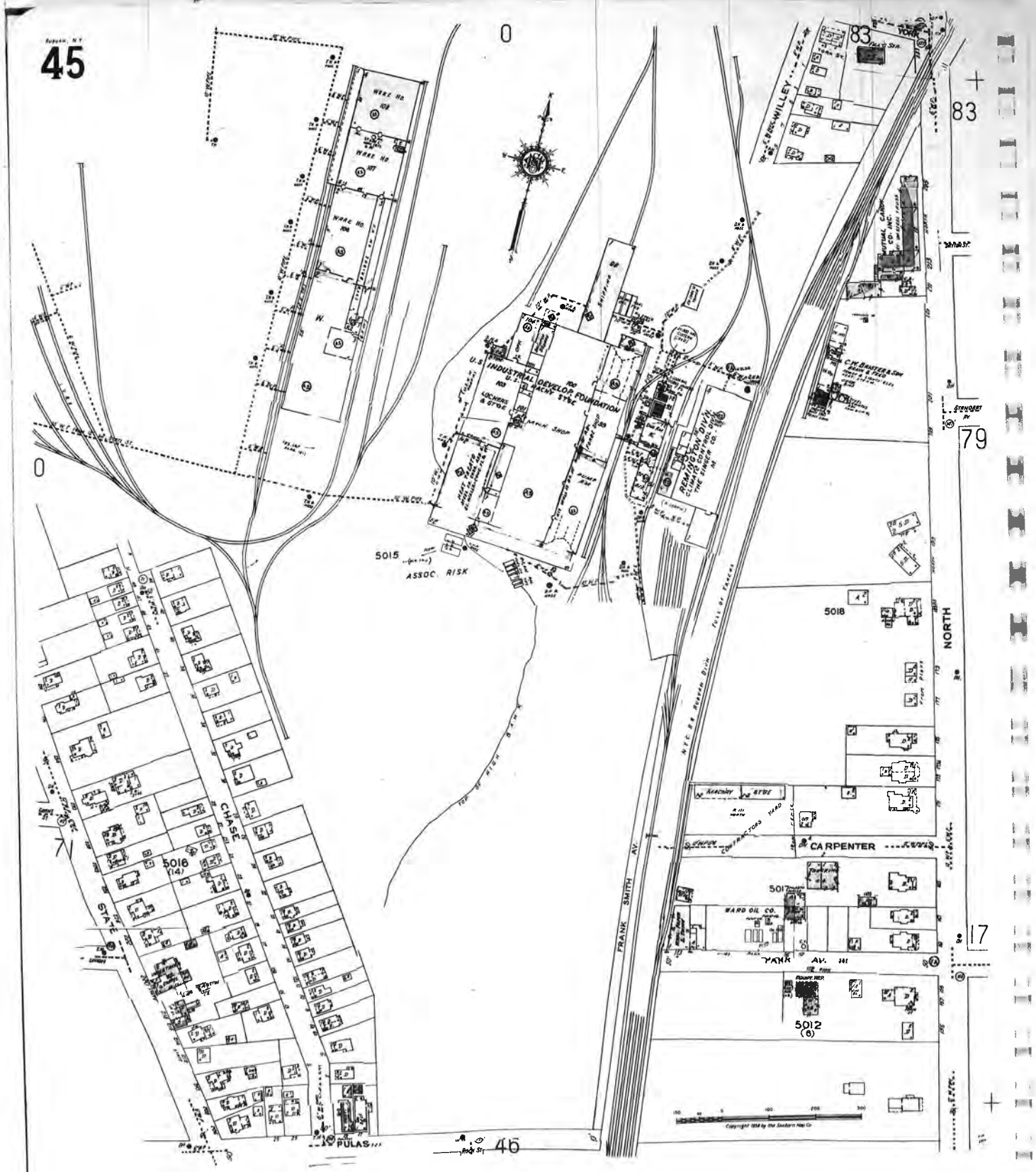
FirstSearch Technology Corporation *10 Cottage Street, Norwood, MA 02062*
Tel: 781-551-0470 Fax: 781-551-0471

Appendix

Supporting Documentation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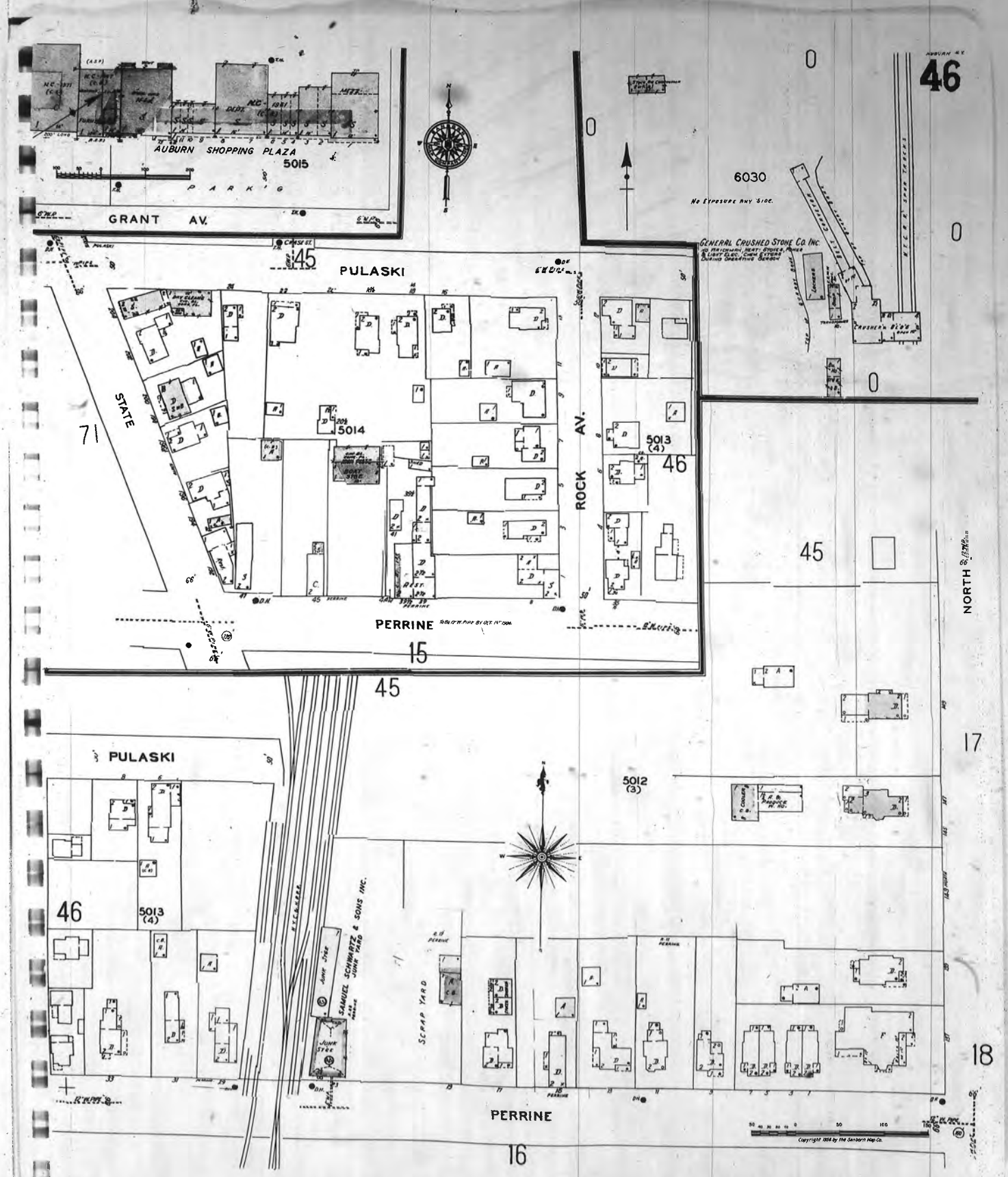
0
83
79
17
46
WARE HO.
INDUSTRIAL DEVELOP. FOUNDATION
REMINGTON DIV.
MUTUAL CANDY CO. INC.
5015
ASSOC. RISK
5018
NORTH
CHASE
STATE
5016
(14)
FRANK SMITH AV.
CARPENTER
WARD OIL CO.
5017
YANK AV.
5012
(8)
PULAS

1972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5015
PARKING
GRANT AV.
PULASKI
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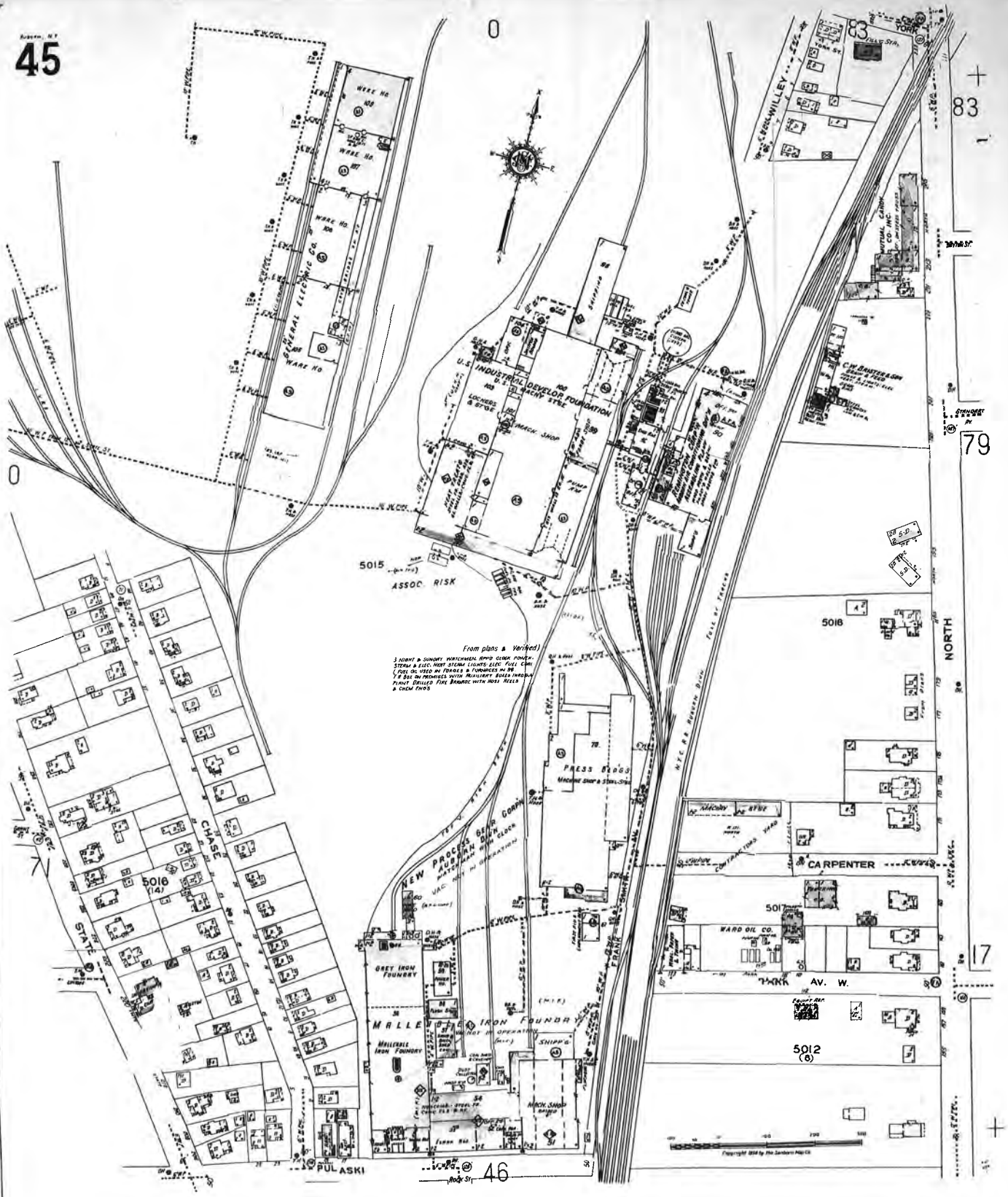
6030
No Exposure Any Side.
GENERAL CRUSHED STONE CO. INC.
STATE
71
5014
ROCK AV.
5013
(4)
PERRINE
15
NORTH
17
5012
(3)
SAMUEL SCHWARTZ JUNK YARD & SONS INC.
JUNK STORE
SCRAP YARD
18
16
Copyright 1956 by the Sanborn Map Co.

1972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GENERAL ELECTRIC CO.
WARE HO.
U.S. INDUSTRIAL DEVELOP. FOUNDATION
LOCKERS & STORE
MACH. SHOP
5015
ASSOC. RISK
From plans & Verified)
PRESS BLDGS
MACHINE SHOP & STEEL SHOP
NEW PROCESS BELT CORP.
GREY IRON FOUNDRY
MALLEABLE IRON FOUNDRY
SHIPP'G
MACH. SHOP
5016
(14)
CHASE
STATE
PULASKI
46
5016
NORTH
CARPENTER
WARD OIL CO.
YORK
AV. W.
5012
(8)
CEDAR WILLEY
YORK
83
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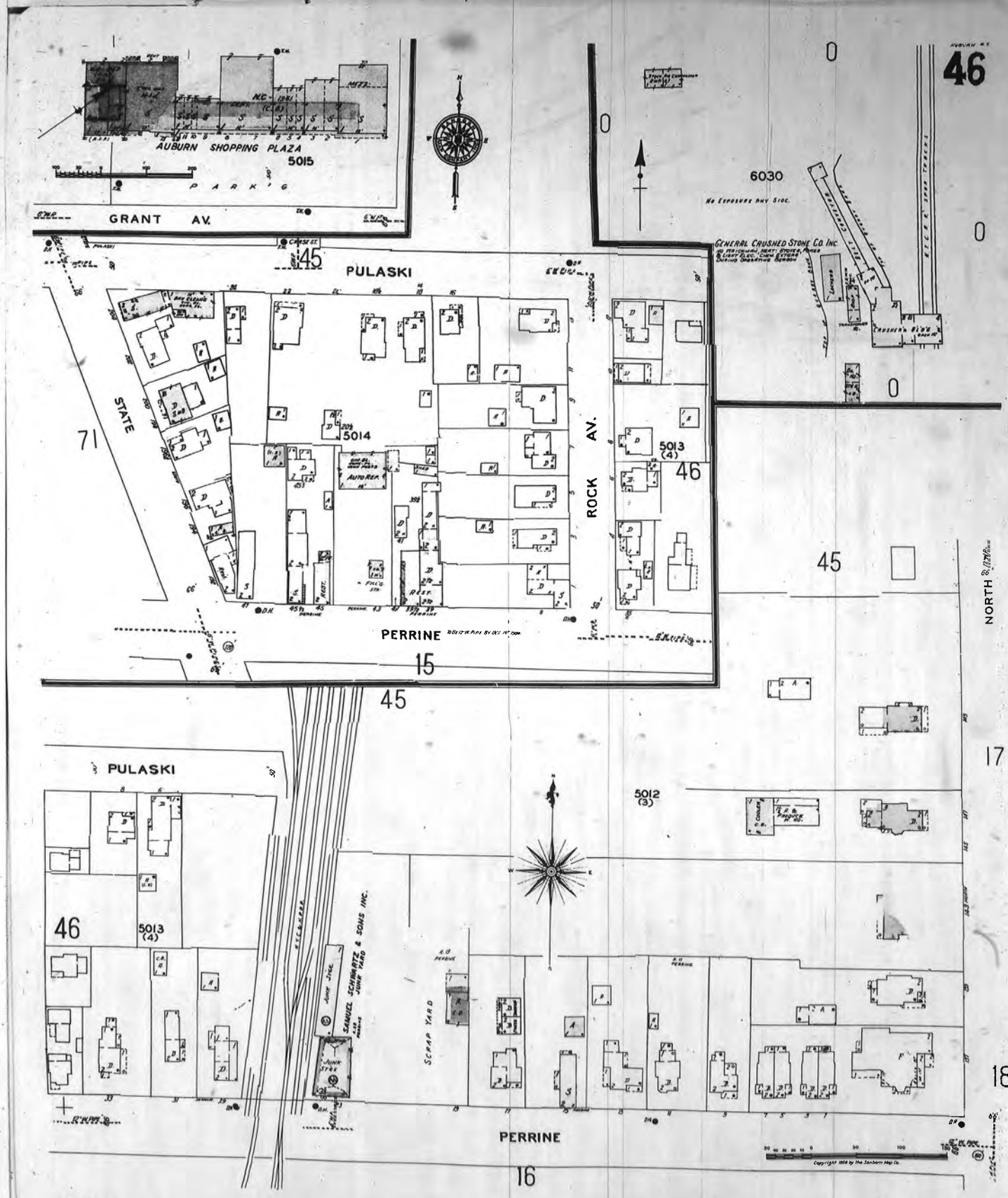
17

1967


AUBURN SHOPPING PLAZA
5015
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No Exposure Any Side.
GENERAL CRUSHED STONE CO. INC.
STATE
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NORTH
17
PULASKI
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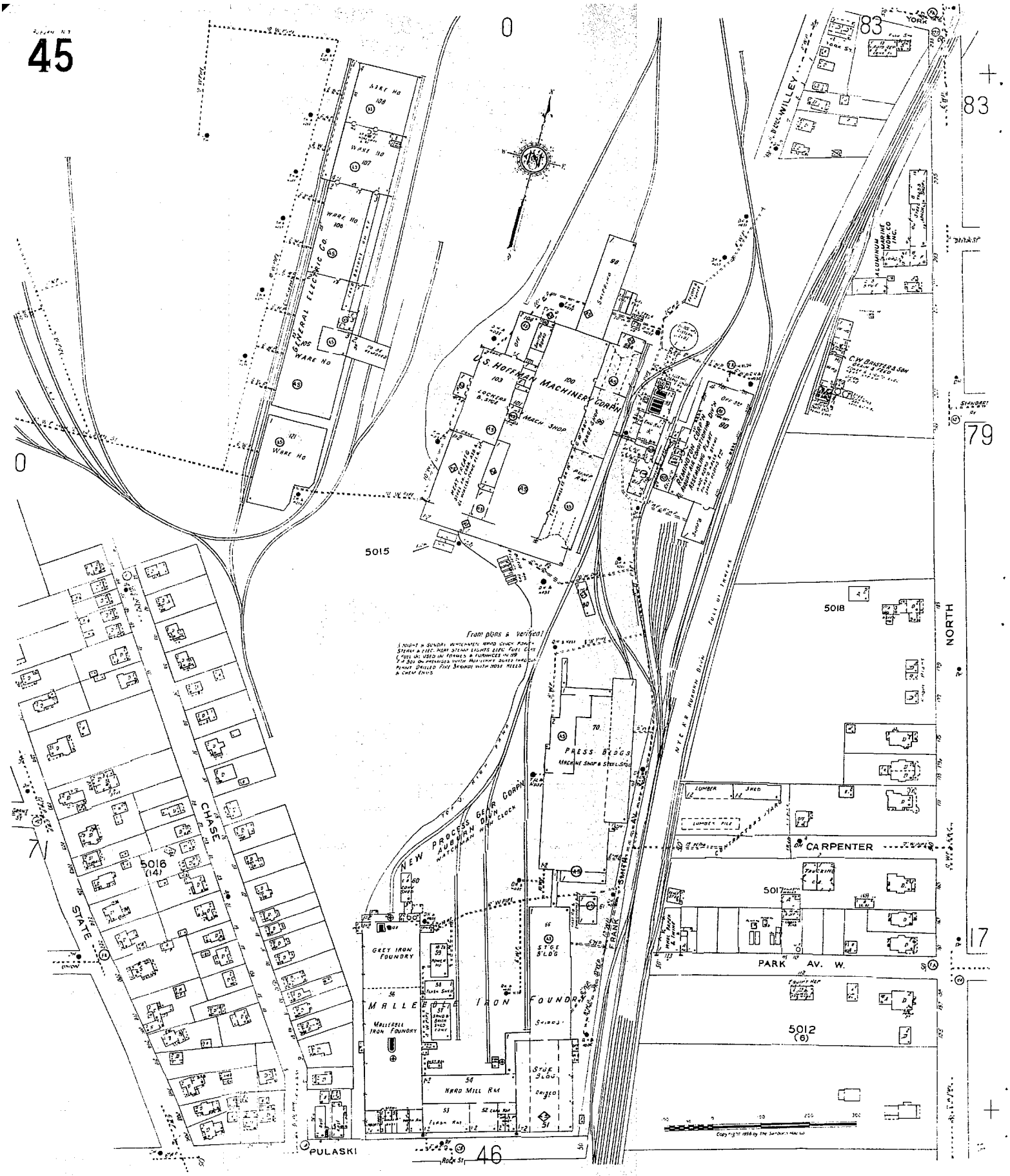
(3)
SAMUEL SCHWARTZ & SONS INC.
JUNK YARD
JUNK STORE
SCRAP YARD
PERRINE
18
16
27

1967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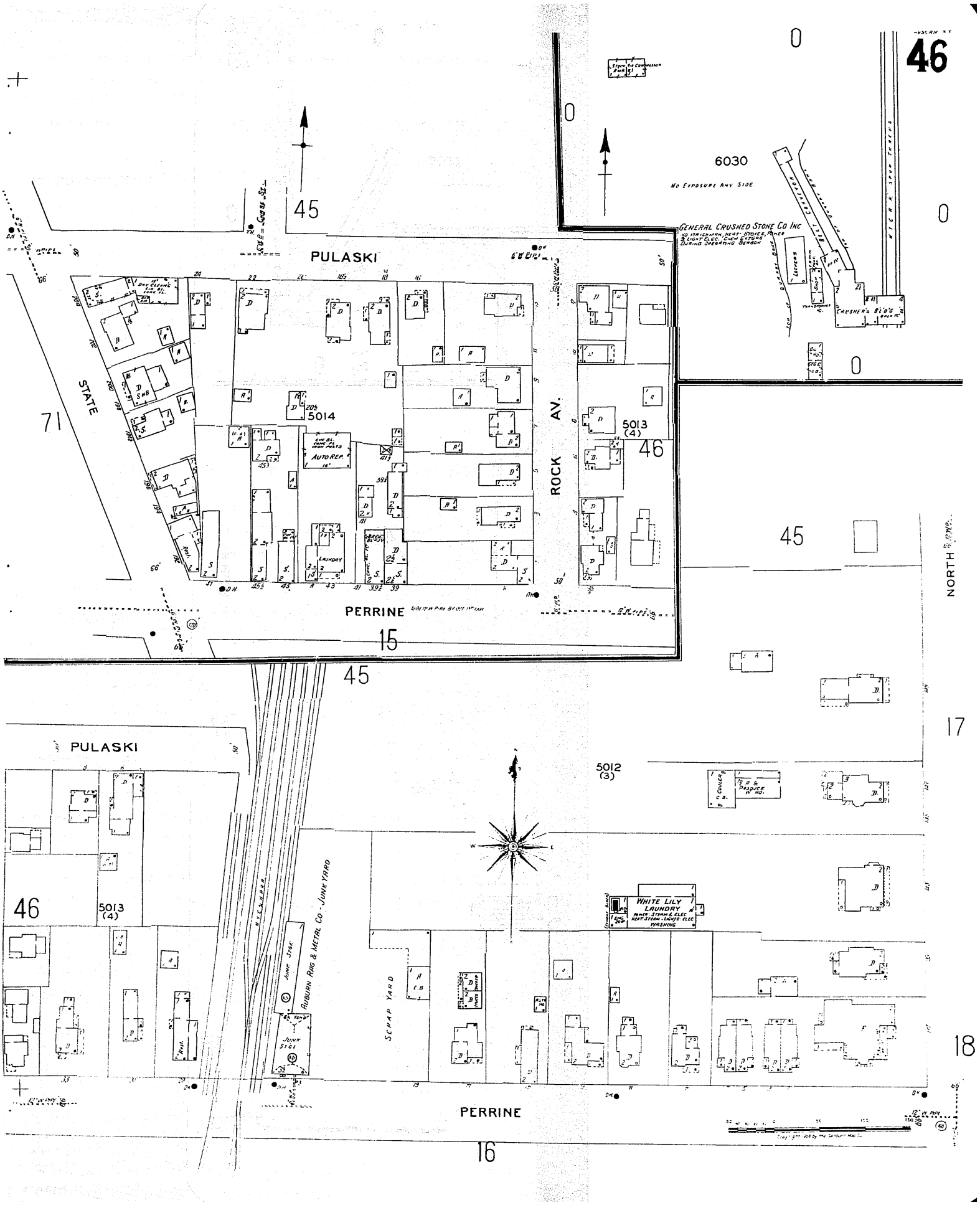
WARE HO
GENERAL ELECTRIC CO.
U.S. HOFFMAN MACHINERY CORP.
MACH SHOP
LOCKERS & STGE
PRESS BLDG
MACHINE SHOP & STEEL STGE
NEW PROCESS GEAR CORP.
AUBURN DIVN
GREY IRON FOUNDRY
MALLEABLE IRON FOUNDRY
STGE BLDG
HARD MILL RM
5015
5016
(14)
5017
5018
5012
(6)
CHASE
STATE
PULASKI
ROCK ST
SMITH
FRANK
CARPENTER
PARK AV. W.
NORTH
YORK
WILLEY
ALUMINUM MARINE WORK CO. INC.
C.W. BRISTER'S SON
LUMBER SHED
LUMBER PILE
NYE & HUBBARD DIVN
TRACK OF INTEREST
From plans & verified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General Crushed Stone Co Inc
PULASKI
STATE
ROCK AV.
5014
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(4)
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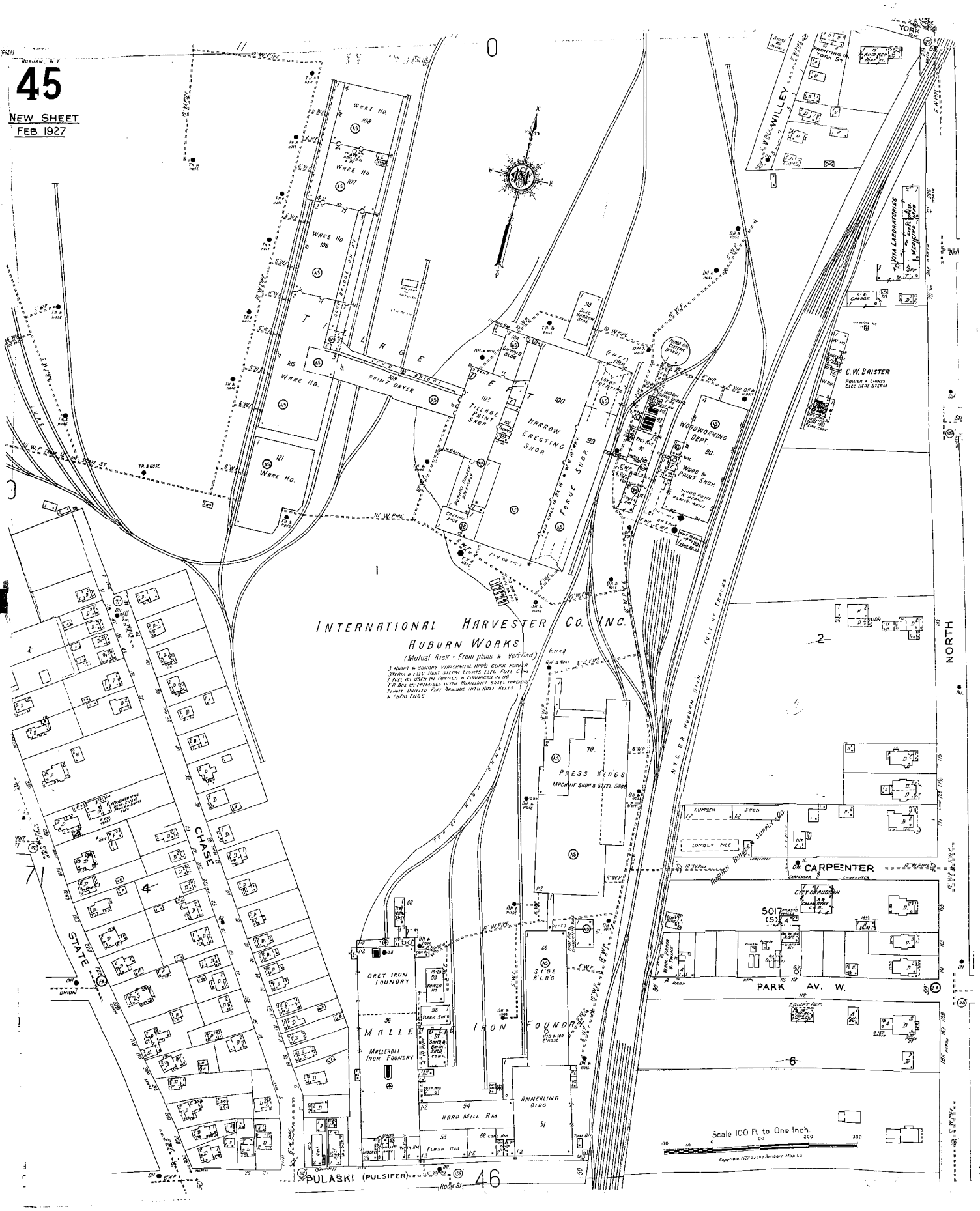
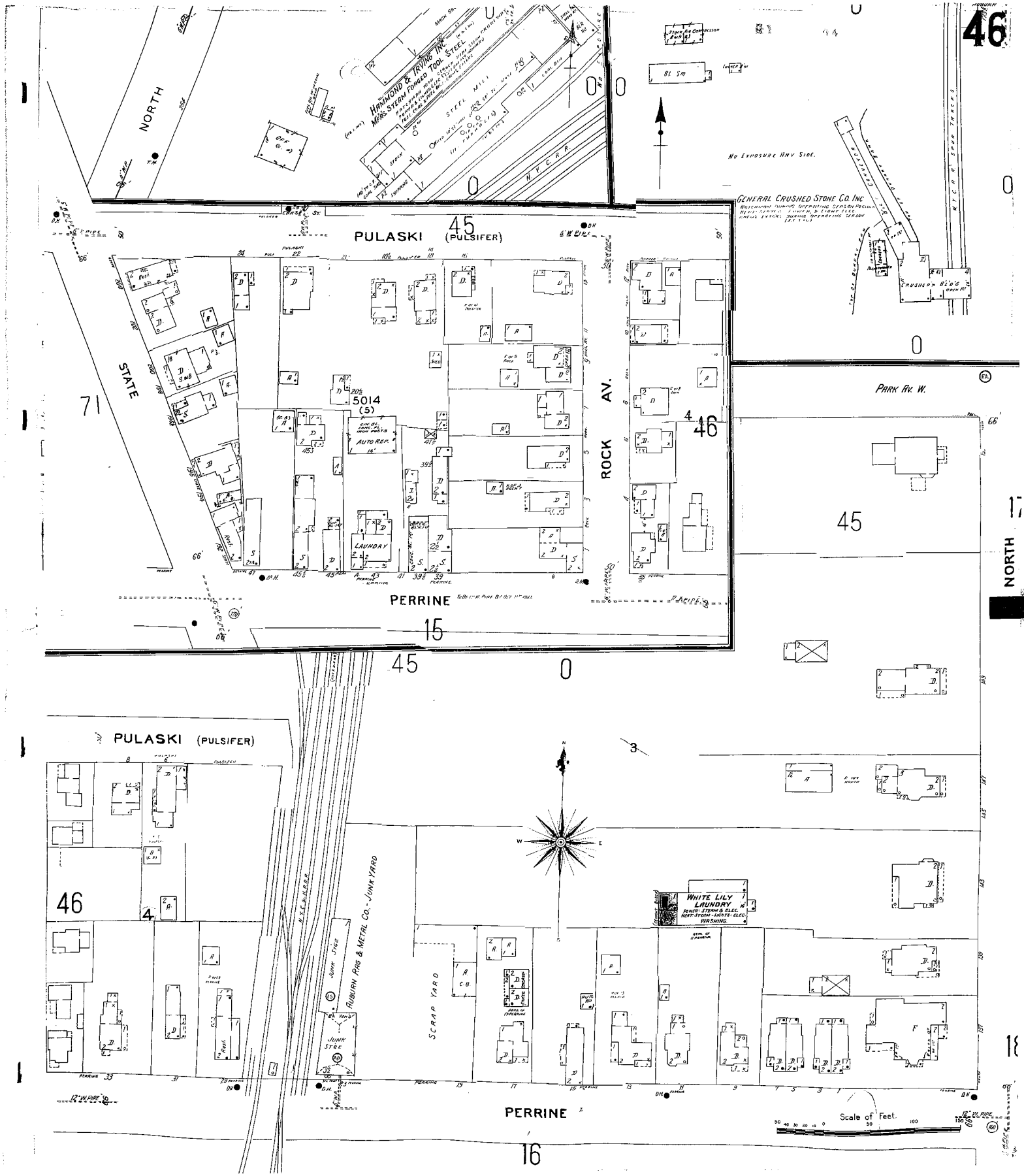
15
PERRINE
NORTH
17
5012
(3)
White Lily Laundry
Auburn Rag & Metal Co - Junk Yard
Scrap Yard
Junk Stge
18
16

1955


AUBURN, N.Y.
45
NEW SHEET
FEB. 1927
INTERNATIONAL HARVESTER CO. INC.
AUBURN WORKS
(Mutual Risk - From plans & Verified)
TILLAGE DEPT.
WARE HO.
PRINT DRYER
TILLAGE PRINT SHOP
HARROW ERECTING SHOP
FORGE SHOP
WOODWORKING DEPT.
WOOD & PRINT SHOP
C.W. BRISTER
POWER & LIGHTS ELEC. HEAT STEAM
PRESS BLDG.
MACHINE SHOP & STEEL STGE.
GREY IRON FOUNDRY
MALLEABLE IRON FOUNDRY
STGE. BLDG.
ANNEALING BLDG.
HARD MILL RM.
FLASK RM.
LUMBER SHED
LUMBER PILE
CARPENTER
CITY OF AUBURN
PARK AV. W.
CHASE
STATE
UNION
PULASKI (PULSIFER)
ROCK ST.
NORTH
WILLEY
PONTING CT.
N.Y.C. RR. AUBURN DIV.
Scale 100 Ft. to One Inch.
Copyright 1927 by The Sanborn Map Co.


HAMMOND & IRVING INC.
MFRS. STERM FORGED TOOL STEEL
NORTH
STEEL MILL
N.Y.C.R.R.
No Exposure Any Side.
GENERAL CRUSHED STONE CO. INC.
CRUSHER & B'L'G
PULASKI (PULSIFER)
45
46
STATE
71
5014
(5)
AUTO REP.
LAUNDRY
ROCK AV.
PERRINE
15
Park Av. W.
NORTH
PULASKI (PULSIFER)
46
4
AUBURN RAG & METAL CO. - JUNK YARD
JUNK STEE
SCRAP YARD
WHITE LILY LAUNDRY
POWER: STEAM & ELEC.
HEAT: STEAM - LIGHT: ELEC.
WASHING.
PERRINE
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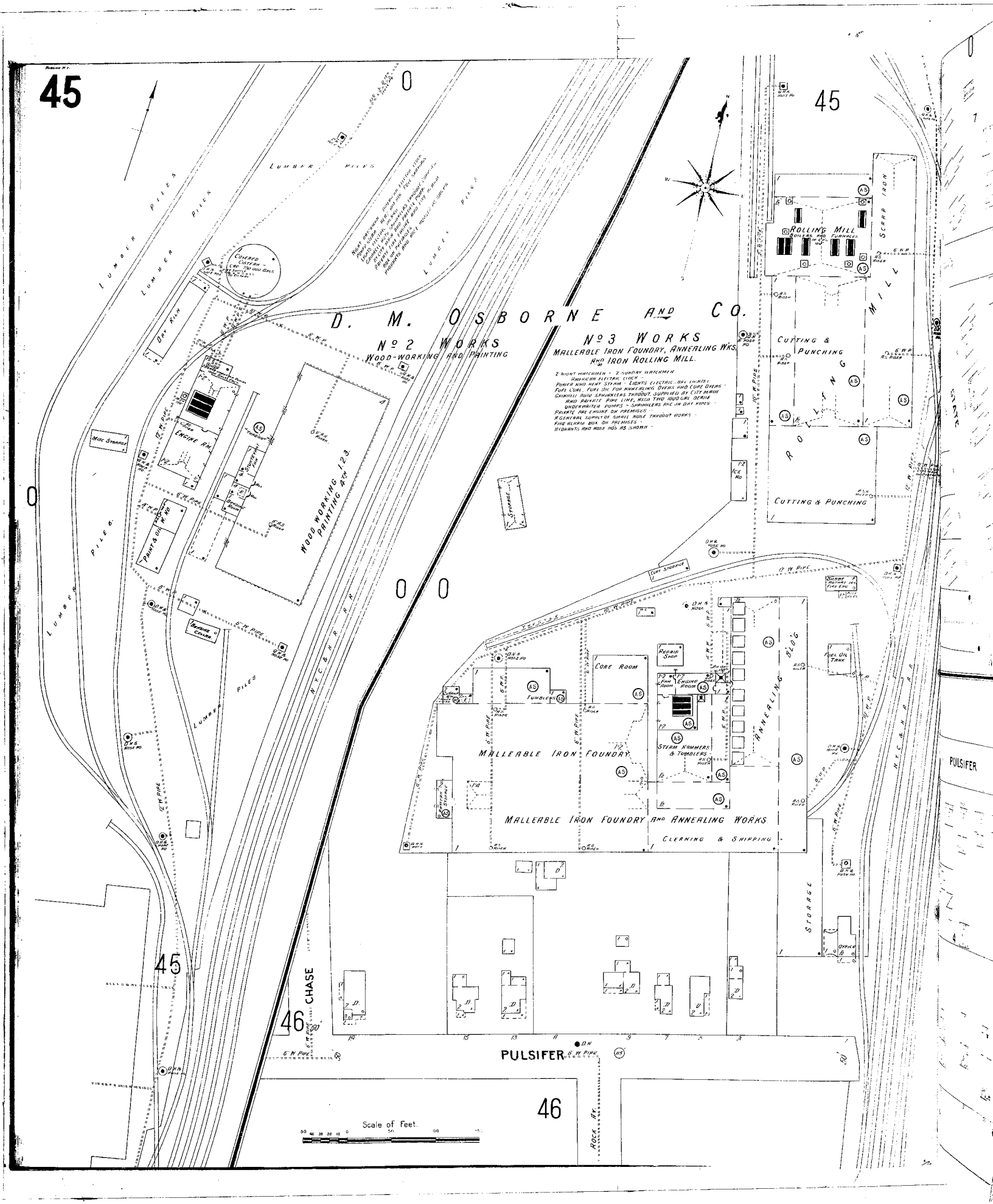
Scale of Feet.


45
D. M. OSBORNE AND CO.
No 2 WORKS
WOOD-WORKING AND PAINTING
No 3 WORKS
MALLEABLE IRON FOUNDRY, ANNEALING WKS. AND IRON ROLLING MILL.
2 NIGHT WATCHMEN - 2 SUNDAY WATCHMEN
ARC-LIGHT ELECTRIC LIGHT
POWER AND HEAT STEAM - LIGHTS ELECTRIC-ARC LIGHTS
FUEL COAL. FUEL OIL FOR ANNEALING. DEBRIS AND CORE SAND
GRINNELL AUTO SPRINKLERS THROUGH, SUPPLIED BY CITY MAIN AND PRIVATE FIRE LINE, HELD TWO 1000 GAL DERIK
UNDERWRITER PUMPS - SPRINKLERS ARE IN DRY PIPES
PRIVATE FIRE ENGINE ON PREMISES
A GENERAL SUPPLY OF SMALL HOSE THROUT WORKS
FIRE REPORT BOX ON PREMISES
HYDRANTS AND HOSE HOS AS SHOWN
LUMBER PILES
COVERED CISTERN CAP. 250 000 GALS
DRY KILN
ENGINE RM.
WOOD WORKING 1.2.3. PAINTING 4TH
PAINT & OIL
MISC STORAGE
ENGINE CHAMB.
N.Y.C. & H.R.R.R.
ROLLING MILL
BOILERS AND FURNACES
SCRAP IRON
CUTTING & PUNCHING
ICE HO
STORAGE
CUT STORAGE
CORE ROOM
REPAIR SHOP
FIRE ROOM
ENGINE ROOM
TUMBLERS
STEAM HAMMERS & TUMBLERS
ANNEALING BLDG
FUEL OIL TANK
MALLEABLE IRON FOUNDRY
MALLEABLE IRON FOUNDRY AND ANNEALING WORKS
CLEANING & SHIPPING
STORAGE
OFFICE
CHASE
PULSIFER
ROCK AV.
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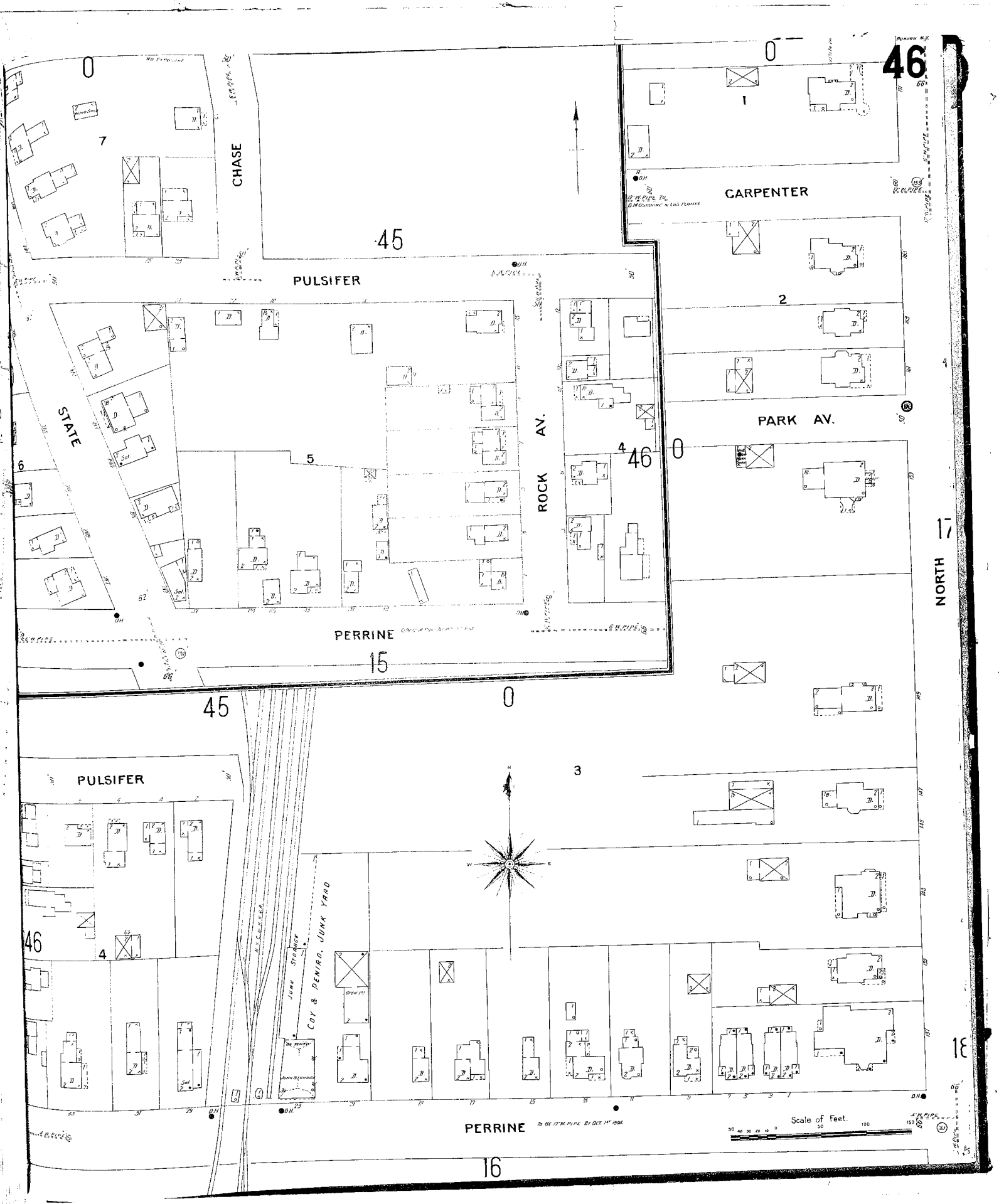
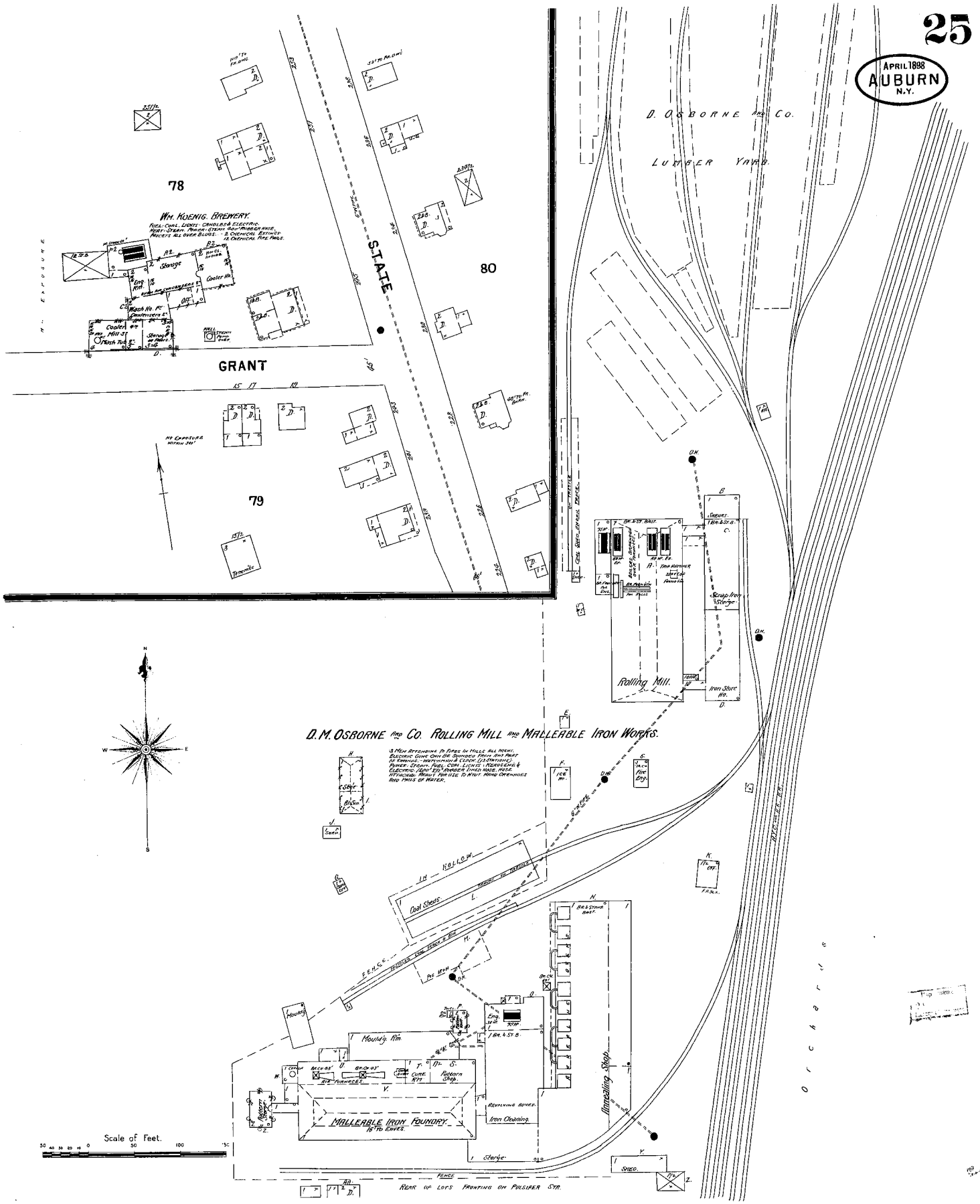
Scale of Feet.


46
CHASE
PULSIFER
CARPENTER
STATE
ROCK AV.
PARK AV.
PERRINE
NORTH
PULSIFER
COY & PENIRD, JUNK YARD
JUNK STORAGE
PERRINE
Scale of Feet.

APRIL 1898
AUBURN
N.Y.



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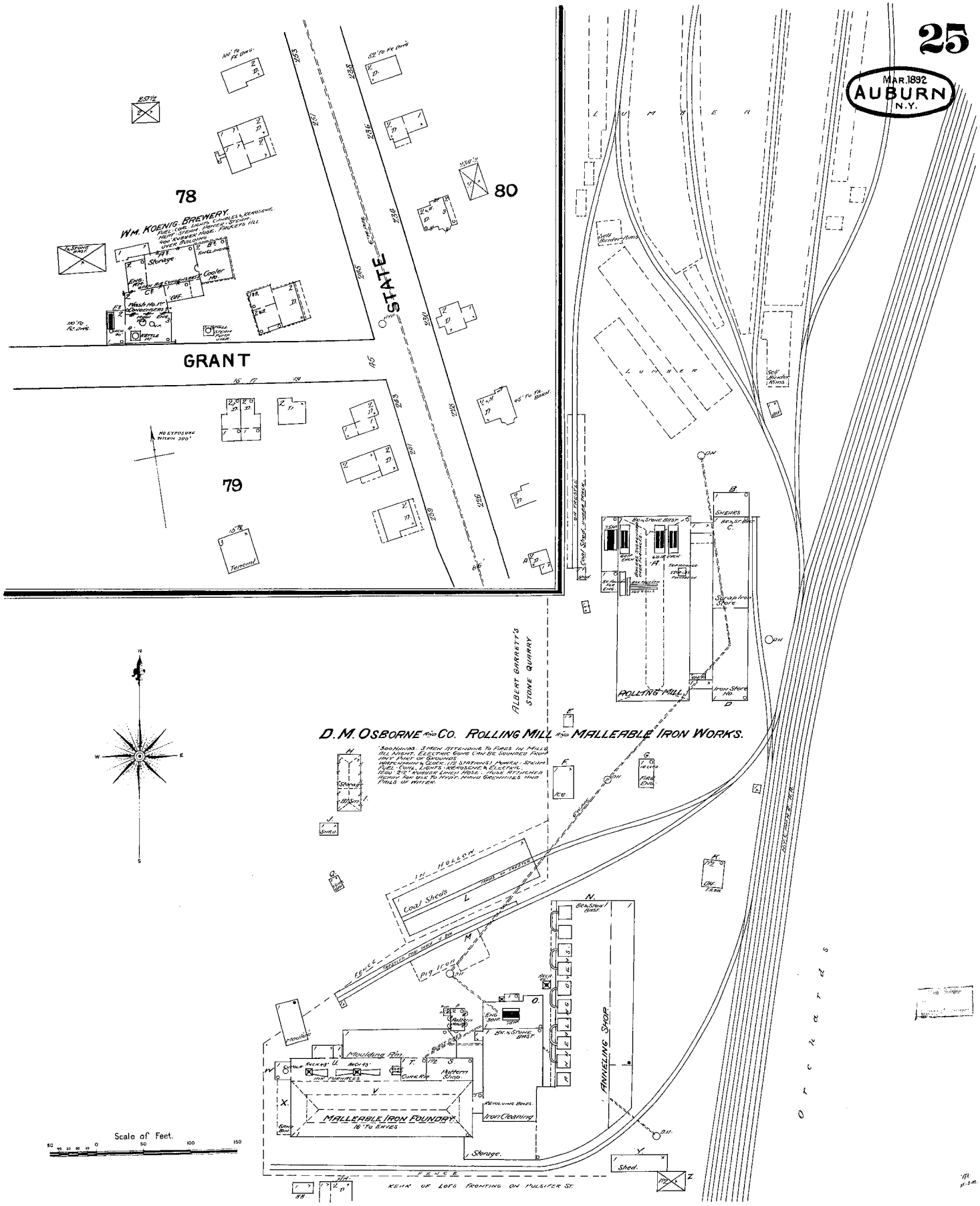
AUBURN
N.Y.



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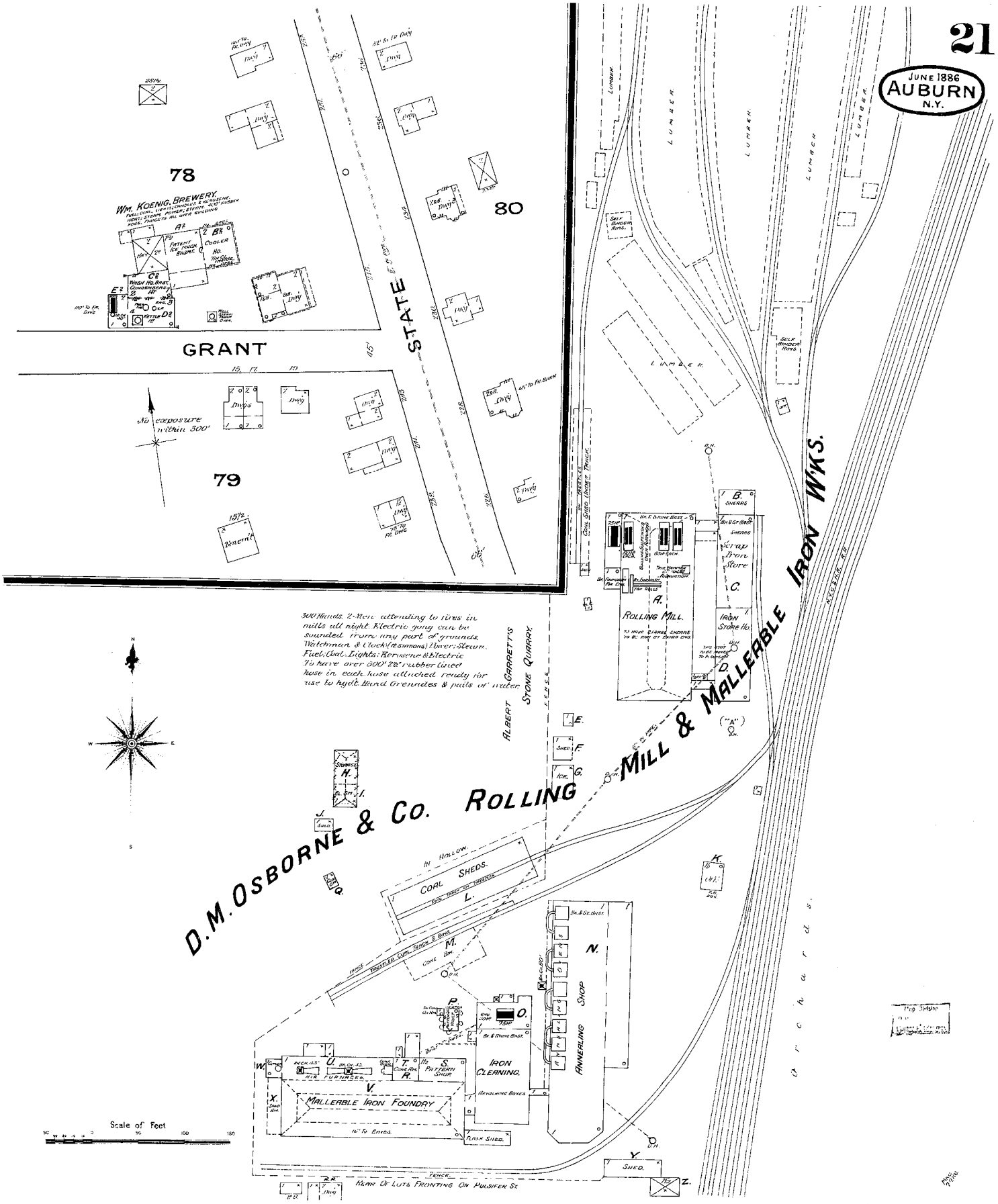
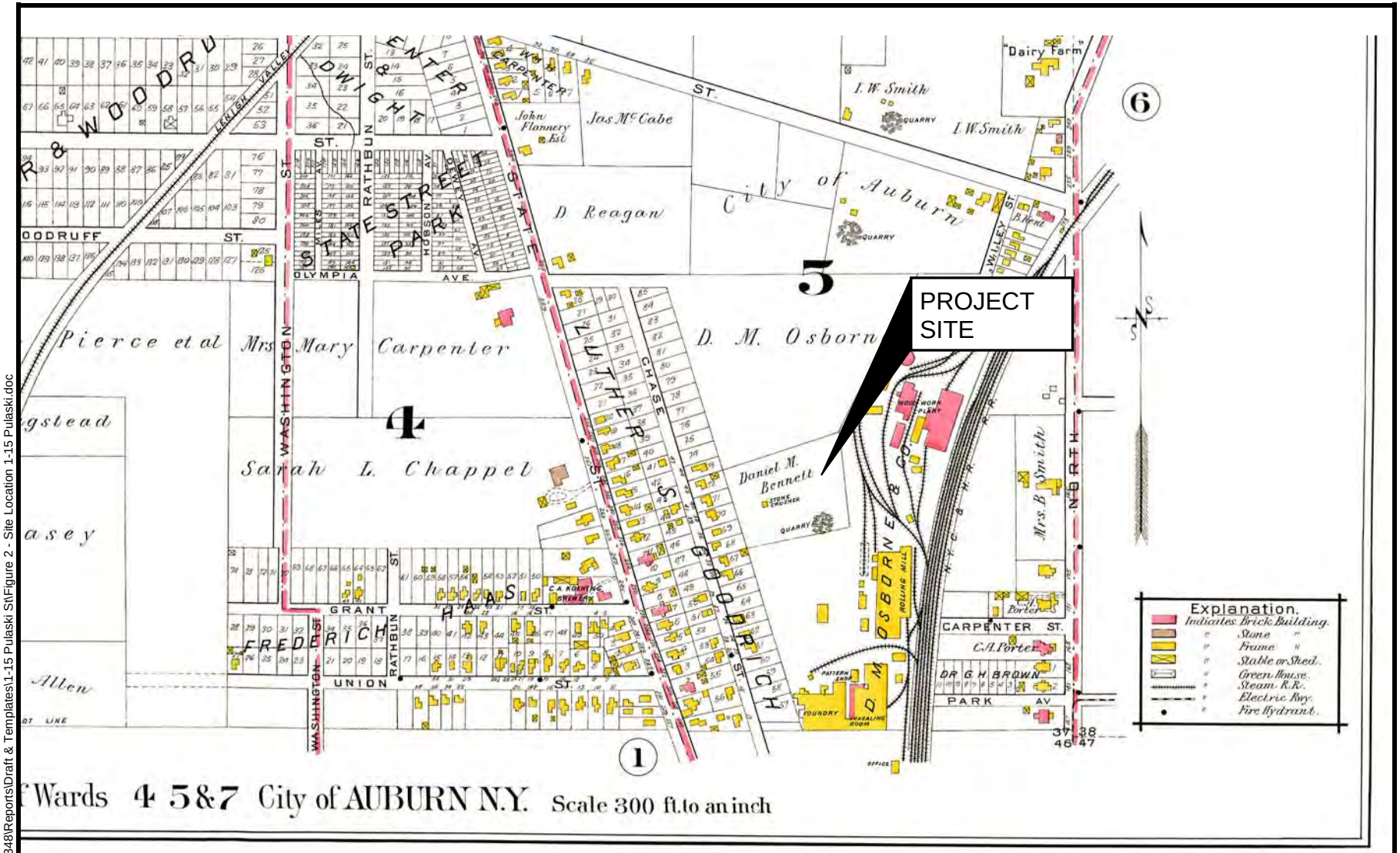
AUBURN
N.Y.



300 Hands. 2-Men attending to fires in mills all night. Electric gong can be sounded from any part of grounds. Watchmen & Clock (2 Simmons) Tower: Steam. Fuel: Coal. Lights: Kerosene & Electric. To have over 500' 2½" rubber lined hose in each house attached ready for use to hold Hand Grenades & pails of water.



SOURCE: Rootsweb.org

CHA ©2011
441 South Salina Street, Syracuse, NY 13202-4712
www.chacompanies.com

MAP NOT TO SCALE

DATE: November 2011

1904 New Century Atlas

CITY OF AUBURN

COUNTY OF CAYUGA, STATE OF NEW YORK

I:\23348\Reports\Draft & Templates\1-15 Pulaski St\Figure 2 - Site Location 1-15 Pulaski.doc

APPENDIX D

ENVIRONMENTAL QUESTIONNAIRES

CHA

Phase I Environmental Site Assessment Questionnaire

Please complete the following site information in Section I and then answer the questions in Section II by placing a "X" or checkmark in the appropriate box. If you answer "Yes" to any of the questions in Section II, please provide an explanation and additional information in Section III Comments/Additional Information provided on the last page of the questionnaire (attach additional sheets if necessary). Also, please indicate if you aware of any other environmental documentation, information, or reports that have been prepared for the property and are available for CHA's review in Section IV.

I. Site Information (Complete known information in Section I only)

SITE NAME: 1-15 Pulaski Street	
Site Address: 1-15 Pulaski Street	
Current Operator of Property/Facility: City of Auburn	
Current Use of the Property: (Check all that apply)	Historical Use of the Property: (Check all that apply)
■ Vacant/Unimproved/Raw Land ☐ Agriculture ☐ Residential ☐ Office ☐ Other Commercial/Retail ☐ Industrial/Manufacturing ☐ Other (please specify): _____	☐ Vacant/Unimproved/Raw Land ☐ Agriculture ☐ Residential ☐ Office ☐ Other Commercial/Retail ■ Industrial/Manufacturing ☐ Other (please specify): _____

II. Questionnaire

No.	Questions	Yes	No	*Unknown*
1a	Is the property currently used for an industrial use?		X	
1b	Is any adjoining property currently used for an industrial use?	X		
2a	Did you observe evidence or do you have any prior knowledge that the property has been used for an industrial use in the past?	X		
2b	Did you observe evidence or do you have prior knowledge that any adjoining property has been used for an industrial use in the past?	X		
3a	Is the property currently used as a gasoline station, motor repair facility, commercial printing facility, dry cleaners, photo developing laboratory, junkyard or landfill, or as a waste treatment storage, disposal, processing, or recycling facility (if applicable, identify which)?		X	MAYBE Petroleum Storage
3b	Is any adjoining property currently used as a gasoline station, motor repair facility, commercial printing facility, dry cleaners, photo developing laboratory, junkyard or landfill, or as a waste treatment storage, disposal, processing, or recycling facility (if applicable, identify which)?		X	MAYBE Pet. Storage
4a	Did you observe evidence or do you have any prior knowledge that the property has been used as a gasoline station, motor repair facility, commercial painting facility, dry cleaners, photo developing laboratory, junkyard or landfill, or as a waste treatment, storage, disposal, processing or recycling facility (if applicable, identify which)?		X	

No.	Questions	Yes	No	*Unknown*
4b	Did you observe evidence or do you have any prior knowledge that any adjoining property has been used as a gasoline station, motor repair facility, commercial painting facility, dry cleaners, photo developing laboratory, junkyard or landfill, or as a waste treatment, storage, disposal, processing or recycling facility (if applicable, identify which)?		X	
5a	Are there currently any damaged or discarded automotive or industrial batteries, pesticides, paints, or other chemicals in individual containers of >5 gal (19 L) in volume or 50 gal (190 L) in the aggregate, stored on or used at the property or at the facility?		X	X
5b	Did you observe evidence or do you have any prior knowledge that there have been previously any damaged or discarded automotive or industrial batteries, or pesticides, paints or other chemicals in individual containers of >5 gal (19 L) in volume or 50 gal (190 L) in the aggregate, stored on or used at the property or at the facility			X
6a	Are there currently any industrial drums (typically 55 gal (208 L) or sacks of chemicals located on the property or at the facility?		X	X
6b	Did you observe evidence or do you have any prior knowledge that there have been previously any industrial drums (typically 55 gal (208 L)) or sacks of chemicals located on the property or at the facility?			X
7a	Did you observe evidence or do you have any prior knowledge that fill dirt/soil has been brought onto the property that originated from a contaminated site?			X
7b	Did you observe evidence or do you have any prior knowledge that fill dirt/soil has been brought onto the property that is of an unknown origin?			X
7c	Has there been any mining (e.g. gravel pit) on the property?			X
8a	Are there currently any pits, ponds, or lagoons located on the property in connection with waste treatment or waste disposal?		X	
8b	Did you observe evidence or do you have any prior knowledge that there have been previously, any pits, ponds, or lagoons located on the property in connection with waste treatment or waste disposal?			X
9a	Is there currently any stained soil on the property?			X
9b	Did you observe evidence or do you have any prior knowledge that there has been previously, any stained soil on the property?			X
10a	Are there currently any registered or unregistered storage tanks (above or underground) located on the property?		X	
10b	Did you observe evidence or do you have any prior knowledge that there have been previously, any registered or unregistered storage tanks(above or underground) located on the property?			X
10c	If 10a or 10 b are answered "Yes", were the tanks installed after 1985?	—	—	—
10d	If 10c is answered "Yes", has leak detection, overfill prevention, and/or cathodic protection equipment been installed with the tank(s)?	—	—	—
10e	If a tank(s) has been removed from the property, was contamination encountered when the old tank(s) was removed?			X
10f	If 10e is answered "Yes", was the contamination cleaned up and approved by the regulatory authorities?	—	—	—
10g	Have any of the tanks ever been tested for leaks?	—	—	—
11a	Are there currently any vent pipes, fill pipes, or access ways indicating a fill pipe, protruding from the ground on the property or adjacent to any structure located on the property?		X	X
11b	Did you observe evidence or do you have any prior knowledge that there have been previously, any vent pipes, fill pipes, or access ways indicating a fill pipe, protruding from the ground on the property or adjacent to any structure located on the property?			X

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Phase I Environmental Site Assessment Questionnaire

No.	Questions	Yes	No	*Unknown*
12a	Is there currently evidence of leaks, spills or staining by substances other than water, or foul odors, associated with any flooring, drains (e.g. floor drains and sumps), walls, ceilings or exposed grounds on the property?			X
12b	Did you observe evidence or do you have any prior knowledge that there have been previously any leaks, spills, or staining by substances other than water, or foul odors, associated with any flooring drains, walls, ceilings or exposed grounds on the property?			X
13a	Does the property utilize a private well or public water supply? Specify which.	Public		
13b	If the property is served by a private well or non-public water system, is there evidence or do you have prior knowledge that contaminants have been identified in the well or system that exceed guidelines applicable to the water system?	—	—	—
13c	If the property is served by a private well or non-public water system, is there evidence or do you have prior knowledge that the well has been designated as contaminated by any government environmental/health agency?	—	—	—
14a	Has the owner or occupant of the property been informed of the past existence of hazardous substances or petroleum products with respect to the property or any facility located on the property?		X	
14b	Has the owner or occupant of the property been informed of the current existence of hazardous substances or petroleum products with respect to the property or any facility located on the property?		X	
14c	Has the owner or occupant of the property been informed of the past existence of environmental violations with respect to the property or any facility located on the property?		X	
14d	Has the owner or occupant of the property been informed of the current existence of environmental violations with respect to the property or any facility located on the property?		X	
15	Does the owner or occupant of the property have any knowledge of any environmental site assessment of the property or facility that indicated the presence of hazardous substances or petroleum products on, or contamination of the property, or recommended further assessment of the property?	X		
16	Does the owner or occupant of the property know of any past, threatened, or pending lawsuits or administrative proceedings concerning a release or threatened release of any hazardous substance or petroleum products involving the property by any owner or occupant of the property?		X	
17a	Does the property utilize private on-site waste water disposal system or a public sanitary and/or storm water system? Specify which.	Public		
17b	Does the property discharge waste water (not including sanitary waste or stormwater) onto or adjacent to the property and/or into a *stormwater* system?		X	
17c	Does the property discharge waste water (not including sanitary waste of stormwater) onto or adjacent to the property and/or into a *sanitary* sewer system?		X	
18a	Are there any septic systems, leach fields, or dry wells on the property?		X	
18b	If 19a is answered "Yes", have hazardous substances or petroleum products ever been discharged to these systems?	—	—	—
19	Did you observe evidence of or do you have any prior knowledge that any hazardous substances or petroleum products, unidentified waste materials, tires, automotive or industrial batteries, or any other waste materials have been dumped above grade, buried and/or burned on the property?			X
20a	Are there any groundwater monitoring wells on the property?		X	X
20b	Has any groundwater testing been performed on the Property?			X
20c	If 21b is answered "Yes", have any contaminants been identified which exceed applicable State or Federal regulations?	—	—	—

No.	Questions	Yes	No	*Unknown*
21	Is there a transformer, capacitor, any hydraulic equipment, light ballast for which there are any reports indicating the presence of PCBs?		X	X
22	Are you aware of any environmental issues on the site such as streams, wetlands or flood plains?		X	
23	Do you believe asbestos-containing materials may be present in/on any of the on-site structures?		X	
24	Is it possible that lead-based paint has been used on any of the structures?		X	
25	Is there any equipment on the property that contains refrigerants/coolants that contain chlorofluorocarbons (CFCs)?		X	

III. Comments/Additional Information: (Attach additional sheets if necessary).

* See Environmental report completed by .... on .....

* No structures currently on site.

IV. Available Environmental Documentation/Records

Are any of the following documents available for the property/facility? If so, please provide copies or have files available for review by the Environmental Professional. (Check all that apply).

- ☑ Previous Environmental Assessment Reports
- ☐ Subsurface Investigation/Geotechnical Reports
- ☐ Environmental Monitoring Reports
- ☐ Asbestos-Containing Materials/Lead-Based Paint Surveys
- ☐ Hazardous Materials Screening Surveys
- ☐ Environmental Compliance Audit Reports
- ☐ Tank Registration Certificates/Inspection/Testing Reports
- ☐ Environmental Permits (SPDES Discharge, Air Emissions Discharge Permit, etc.)
- ☐ Material Safety Data Sheets (MSDSs)
- ☐ Waste Manifests/Disposal Records
- ☐ Environmental Liens
- ☐ Other (please specify): _____

V. Contact Information for Preparer of Questionnaire

NAME: Seth Jensen	PREPARER'S RELATIONSHIP TO SITE:	
Title: Junior Engineer	☒ OWNER City of Auburn ☐ OCCUPANT: _____ NAME OCCUPANT/TENANT	
Company: City of Auburn	☐ PURCHASER ☐ OTHER:	
Address: 24 South St.		
City: Auburn	State: NY	Zip: 13021
Phone Number: 255-4129	Date Completed: 12/7/11	
Signature: Seth M. Jensen		

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