



**PHASE I
ENVIRONMENTAL SITE ASSESSMENT
OF
FORMER CITY OF JACKSON
FIRE STATION #10
2429 LIVINGSTON ROAD
JACKSON, MS 39213**

PREPARED FOR

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P.O. BOX 10385
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EarthCon Project Number D106.151

**Submitted
August 28, 2007**

Certification:

Phase I Environmental Site Assessment

of


**Former City of Jackson Fire Station #10
2429 Livingston Road
Jackson, Mississippi 39213**

Prepared for

**Mr. Jere "Trey" Hess, P.E.
Mississippi Department of Environmental Quality
P.O. Box 10385
Jackson, Mississippi 39213**


Earth Consulting Group, Inc. (EarthCon) declares that, to the best of our professional knowledge and belief, EarthCon meets the definition of Environmental Professional as defined in 40 CFR Part 312.10. EarthCon has the specific qualifications based on education, training, and experience to assess a property of the nature, history, and setting of the subject property. EarthCon has developed and performed the all appropriate inquiries in conformance with the standards and practices set forth in 40 CFR Part 312. This report was prepared solely for the use of Mississippi Department of Environmental Quality and is considered proprietary information.

Signed:



Jason A. McIlwain
Staff Geologist

Date: 8/28/07



Everett J. Ferris, R.P.G.
Senior Project Manager

(Seal)
State of Mississippi
Registration No. 0045

Date: 8/28/07

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EXECUTIVE SUMMARY

Earth Consulting Group, Inc. (EarthCon) was authorized by Mississippi Department of Environmental Quality (MDEQ) to perform a Phase I Environmental Site Assessment (ESA) of the property known as the former City of Jackson Fire Station #10, 2429 Livingston Road, Jackson, Hinds County, Mississippi. The Phase I ESA was prepared in accordance with 40 CFR Part 312, *Standards and Practices for All Appropriate Inquiries* (AAI), as defined by the Environmental Protection Agency (EPA) and by the American Society for Testing and Materials (ASTM) Standard Practice, E-1527-05, "*Standard Practice for Phase I Environmental Site Assessments: Phase I Environmental Site Assessment Process*". The EPA final rule for AAI establishes specific regulatory requirements for conducting all appropriate inquiries into the previous ownership, uses, and environmental conditions of a property for the purposes of qualifying for one (1) of the requirements for liability protections applicable to innocent landowner defense, bona fide prospective purchaser, or contiguous property landowner, under the Comprehensive Environmental Response, Compensation, and Liability Act (CERCLA).

Based on the information obtained during the preparation of this Phase I ESA, it is EarthCon's opinion that no recognized environmental conditions exist on the subject property. EarthCon does not recommend further environmental assessment of the subject property at this time.

1.0 INTRODUCTION

Earth Consulting Group, Inc. (EarthCon) was authorized by Mississippi Department of Environmental Quality (MDEQ) to perform a Phase I Environmental Site Assessment (ESA) of the property known as the former City of Jackson Fire Station #10, 2429 Livingston Road, Jackson, Hinds County, Mississippi. The Phase I ESA was prepared in accordance with 40 CFR Part 312, *Standards and Practices for All Appropriate Inquiries* (AAI), as defined by the Environmental Protection Agency (EPA) and by the American Society for Testing and Materials (ASTM) Standard Practice, E-1527-05, "*Standard Practice for Phase I Environmental Site Assessments: Phase I Environmental Site Assessment Process*". The EPA final rule for AAI establishes specific regulatory requirements for conducting all appropriate inquiries into the previous ownership, uses, and environmental conditions of a property for the purposes of qualifying for one (1) of the requirements for liability protections applicable to innocent landowner defense, bona fide prospective purchaser, or contiguous property landowner, under the Comprehensive Environmental Response, Compensation, and Liability Act (CERCLA).

The primary purpose of the Phase I ESA is to identify, to the extent feasible, recognized environmental conditions, with respect to the range of contaminants identified within the scope of CERCLA and petroleum products, which by their association with the site could be or become an environmental liability. The term "*recognized environmental conditions*" (REC) means the presence or likely presence of conditions indicative of releases and threatened releases of hazardous substances, pollutants, contaminants, petroleum and petroleum products, on, at, in, or to the subject property. The term is not intended to include "*de minimis*" conditions that generally do not present a material risk of harm to public health or the environment and that generally would not be the subject of an enforcement action if brought to the attention of appropriate governmental agencies.

1.1 Scope of Work

The Phase I ESA scope of work included, but was not limited to, the following:

- Interviews with past and/or present owners, operators, and/or occupants of the subject property;

- Reviews of historical sources of information (i.e. historical aerial photographs, maps, and city directories);
- Reviews of Federal, State, Tribal, and local government records;
- Visual inspections of the subject property and adjoining properties;
- Opinion(s) of the environmental professional concerning the observed presence or likely presence of contamination at the property, and the ability to detect the contamination by appropriate investigation; and
- A report documenting the results of the Phase I ESA that, at a minimum, contains the following:
 1. An opinion as to whether recognized environmental conditions were observed;
 2. An identification of data gaps and their impact on the environmental professional's ability to develop an opinion regarding potential recognized environmental conditions;
 3. The qualifications of the environmental professional (see Appendix A).

1.2 Location Description

The subject property is described as the former City of Jackson Fire Station #10, located at 2429 Livingston Road, Jackson, Hinds County, Mississippi (see Figure 1 – Site Location Map). The subject property measures approximately 80 feet by 240 feet in size and is oriented east-west. The site is located approximately 450 feet north of the intersection of Livingston Road and Medgar Evers Boulevard. The approximate center of the subject property is located at Latitude 32° 19' 43.05" North and Longitude 90° 11' 51.01" West. The subject property is located in the Southeast Quarter of Section 28, Township 6 North, Range 1 East, Hinds County, Mississippi. At the time of the site inspection the subject property was bordered by the following:

- | | |
|-------|--|
| North | - Tax Center, Inc.; |
| West | - Pepsi-Cola Bottling Company; |
| South | - O'Reilly Auto Parts; and |
| East | - Livingston Road thence Jackson Medical Mall. |

The United States Geological Survey (USGS) 1998 *Jackson, MS Quadrangle* 7.5-minute series topographic map was reviewed for physical setting information. The elevation of the subject property is approximately 310 feet above the National Geodetic Vertical Datum (NGVD). The

nearest stream is a small intermittent unnamed stream located approximately 750 feet west of the subject property. The nearest surface water impoundment is a small pond located approximately 3,000 feet northeast of the subject property.

2.0 INTERVIEWS

The primary purposes of the interviews were to obtain information regarding the current and past ownership, uses of the property, and to obtain information regarding the potential environmental conditions of the property.

2.1 Past and/or Present Owners, Operators, and/or Occupants

On August 24, 2007, Mr. Louis Armstrong, Housing Director for the City of Jackson, Mississippi, indicated via telephone at (601) 960-2155 that the property has been owned by the City of Jackson since its development as a fire station in the late 1950s, and was undeveloped prior to that date. On August 20, 2007, Chief George Farrar, Deputy Fire Chief with the Jackson Fire Department, was interviewed regarding the subject property via the Phase I Environmental Site Assessment Questionnaire. Chief Farrar completed the questionnaire and returned it via e-mail to EarthCon. Chief Farrar indicated that he was a fireman stationed at the subject property from 1980 until 1994, and confirmed the occupation of the property by the City of Jackson Fire Department since its development. The Phase I Environmental Site Assessment Landowner/Occupant Questionnaire is attached as Appendix B.

2.2 Commonly Known Information

On August 20, 2007, EarthCon contacted Chief George Farrar, Deputy Fire Chief with the Jackson Fire Department, via telephone at (601) 960-1401 for purposes of acquiring commonly known information concerning any potentially hazardous material spills, releases or other environmental concerns in the vicinity of the subject property. Chief Farrar indicated that to his knowledge, no spills or releases have occurred in the vicinity of the subject property. A search of the Mississippi Department of Environmental Quality (MDEQ) *EnSearch* website (http://opc.deq.state.ms.us/search_ai.aspx) did not reveal information for the City of Jackson Fire Station #10 indicating that the facility was not under regulatory scrutiny for required environmental permits, or releases of potentially hazardous materials or wastes.

2.3 Specialized Knowledge

Chief Farrar indicated that no hazardous materials were stored on the subject property. Chief Farrar indicated via e-mail on August 23, 2007 that no fuel storage tanks were located on the

subject property, the fire trucks were fueled and maintained either at Fire Station #20, Fire Station #7, or the Fire Garage.

2.4 Comparison of Market Value to Purchase Price

The purpose of this comparison is to consider the relationship of the purchase price to the fair market value of the property, if the property were not impacted by environmental constituents of concern. On August 24, 2007, Mr. Louis Armstrong, Housing Director for the City of Jackson, Mississippi, indicated via telephone at (601) 960-2155 that the subject property had not yet been deemed surplus and was not being considered for sale or transaction at the time of the interview.

2.5 Environmental Liens

On August 20, 2007, Chief George Farrar indicated via the Phase I Environmental Site Assessment Questionnaire that no environmental liens were known to be associated with the subject property.

3.0 HISTORICAL SOURCES REVIEW

The purpose of the historical review is to investigate the subject property usage as far back as it can be shown, through reasonably ascertainable sources, that the property contained structures, or from the time the property was first used for residential, commercial, industrial, or governmental purposes, or until 1940, whichever is earlier. These historical sources may include, but are not limited to, aerial photographs, fire insurance maps, building department records, chain of title documents, topographic maps, and land use records.

3.1 Sanborn® Fire Insurance Maps

Sanborn® Fire Insurance Maps (Sanborn® Maps) were requested for the subject property through Environmental Data Resources, Inc. (EDR). Sanborn® Maps for the years 1925, 1946, 1962, and 1967 were provided by EDR. The maps for 1925 and 1946 did not include the subject property and provided only general information regarding the site vicinity. A Baptist Orphanage is noted at the current site of the Jackson Medical Mall on the 1925 and 1946 Sanborn® Maps. The remaining adjacent properties and the subject property are not shown on the 1925 and 1946 Sanborn® Maps. A Baptist Children's Village is noted on the 1962 Sanborn® Map and no development is noted on the 1967 Sanborn® Map at the current site of the Jackson Medical Mall. An office building and a dwelling are indicated on the adjacent property to the north in the 1962 Sanborn® Map. The immediately adjacent property to the south is indicated to be undeveloped on the 1962 Sanborn® Map. As depicted on the 1962 Sanborn® Map, the properties to the south, southwest, and west of the subject property along Delta Drive (now Medgar Evers Drive) are developed as a restaurant, two (2) used auto sales facilities, a filling station, and a boat sales and service facility. The immediately adjacent properties to the north and south of the subject property are indicated to be undeveloped on the 1967 Sanborn® Map. As depicted on the 1967 Sanborn® Map, the properties to the south, southwest, and west of the subject property along Delta Drive (now Medgar Evers Drive) are developed as a restaurant, a shop, two (2) used auto sales facilities, and an auto repair facility. The filling station noted on the 1962 Sanborn® Map and the auto repair facility noted on the 1967 Sanborn® Map were considered to be sites that may have had an environmental impact on the subject property. The two (2) sites are discussed in Section 4.0 of this report. The Sanborn® Fire Insurance Maps are provided as Appendix C – Sanborn® Fire Insurance Maps.

3.2 Historical Aerial Photographs

EarthCon obtained and reviewed five (5) historical aerial photographs, dated 1965, 1979, 1985, 1991 and 2007. The aerial photographs were acquired from the United States Department of Agriculture (USDA) Natural Resource Conservation Service (NRCS) and Farm Service Agency (FSA) offices located in Jackson, Mississippi. Fire Station #10 is visible and apparently unchanged in each of the aerial photographs. The adjacent properties to the north and south of the subject property do not appear to be developed in the 1965 aerial photograph. The Baptist Children's Village is visible to the east of the subject property in the 1965 aerial photograph. The current Jackson Medical Mall building is visible in the 1979 and all subsequent aerial photographs. Numerous buildings are located on all adjacent properties in the 1979, 1985, 1991, and 2007 aerial photographs. No indications of inherent environmental concern were noted in the aerial photograph review. The historical aerial photographs are presented as Appendix D – Historical Aerial Photographs.

3.3 City Directories

City directories were reviewed by EarthCon to determine the historical usage and development of the subject property and the adjacent properties. EarthCon researched the R.L. Polk City Directories at the Eudora Welty Public Library for Jackson, Mississippi, for the years 1950, 1954, 1955, 1960, 1965, 1970, 1975, 1980, 1985, 1991, 1995, 2000, 2003, and 2007. The first listing of the former fire station is in the 1960 city directory. In the 1960 city directory, the address is listed as 2410 Livingston Road. The 1954 city directory lists 2410 Livingston Road as “under construction”. The fire station is listed in each city directory until 1995. No listing appears for the fire station after 1995. A number of commercial and residential properties are listed in the city directories for addresses near the subject property. No facilities that would appear to represent an environmental concern to the subject property were noted in the immediate area of the subject property during the city directory research.

3.4 Historical Topographic Maps

Historical topographic maps were requested for the subject property through EDR. Three (3) topographic maps were provided, the 1963 *Jackson, MS Quadrangle* 7.5-minute series topographic map, the 1971 *Jackson, MS Quadrangle* 7.5-minute series topographic map, and the

1998 *Jackson, MS Quadrangle* 7.5-minute series topographic map. The subject property and the adjacent properties are indicated with buildings present on both the 1963 topographic map and the 1971 topographic map. Only minor differences exist between the two (2) maps, with the most notable difference being the development and notation of the current Jackson Medical Mall building on the 1971 topographic map. The only development noted on the 1998 topographic map is the current Jackson Medical Mall building. No buildings are noted for the subject property or the adjacent properties on the 1998 topographic map. No inherent environmental concerns are visible in the vicinity of the subject property in any of the three (3) topographic maps. The historical topographic map is provided in Appendix E – Historical Topographic Maps.

3.5 Data Gaps

A data gap can be identified within the historical sources review. Property usage back to 1940 could not be fully documented through reasonably accessible sources. However, based on the city directory research, construction and development of the subject property began in 1954 with the construction of the fire station. The fire station was first listed as operational in 1960. No relevant listings for Livingston Road could be found in the city directories prior to 1954. Based on this information, the identified historic data gap is not considered to impact the findings of this report.

4.0 GOVERNMENT RECORDS REVIEW

The purpose of the government records review is to obtain and review records that may help identify potential impact to the subject property. Some of the records reviewed pertain not just to the subject property, but to properties within a minimum search distance as specified within the AAI final rule in order to help assess the likelihood of problems from migrating hazardous substances or petroleum products. EarthCon reviewed a database report of Federal, State, Tribal, and local records provided by EDR. A copy of *The EDR Radius Map with GeoCheck*[®] for the subject site is attached as Appendix F. A total of 55 Federal, State, Tribal, and local facilities or site databases were reviewed. Utilizing the AAI specific search requirements, EDR noted 20 sites that were each listed in one (1) or more environmental record databases. The sites are summarized in Table 1 – Sites of Potential Environmental Concern.

One (1) of the facilities reported by EDR was determined to represent a potential environmental threat to the subject property and required further clarification of the facility's regulatory status:

- Aramark/Aratex Laundry – The Aramark/Aratex Laundry site (Aramark) is located approximately 860 feet south of the subject property, at approximately the same elevation. The site is active, with reported perchloroethylene (PCE) contamination of the soil and groundwater. PCE is a chemical often used in the dry cleaning process. Ms. Taaka Bailey of the MDEQ, project manager of the Aramark site, was contacted via telephone at (601) 961-5626 on August 20 and 21, 2007 regarding the status of the Aramark site. Ms. Bailey indicated that the contamination plume present at the site is bounded to the north by Woodrow Wilson Avenue. Ms. Bailey indicated that the potentiometric surface map for the Aramark site reported groundwater flow slightly to the northwest. Based on the information provided by Ms. Bailey, the Aramark site is not considered to be a cause for environmental concern at the subject property at this time.

The remaining sites reported by EDR within the search radius were evaluated and determined not to represent an environmental concern to the subject property based on a number of factors including distance from the subject property, elevation relative to the subject property, type of contaminant, and/or remediation/monitoring status of the site.

Two (2) sites were noted as potential environmental concerns in the subject property vicinity while researching the Sanborn[®] Maps provided by EDR:

- Filling Station - A filling station (service station) was noted on the 1962 Sanborn® map approximately 300 feet west of the subject property. The filling station was not noted on the 1967 Sanborn® map. The presence of a service station at the noted location on the 1962 Sanborn® map is not considered to represent an environmental concern to the subject property at this time based on the distance from the subject property, the relatively lower elevation of the station, and the amount of time since the station was present at the location.
- Automobile Repair facility – A small “automobile repair” facility is noted on the 1967 Sanborn® map. The repair facility was located approximately 70 feet southwest of the subject property and appears associated with a used car sales lot. The repair facility measured approximately 1,800 square feet and was located at a lower elevation than the subject property based on review of the topographic maps of the site vicinity. The repair facility was not noted on the 1962 Sanborn® map. The presence of this automobile repair facility at the location indicated on the 1967 Sanborn® map does not appear to represent an environmental concern to the subject property at this time based on the relatively lower elevation of the facility as compared to the subject property.

5.0 VISUAL INSPECTION

Visual inspections of the subject property were performed by Mr. Everett J. Ferris, R.P.G. and Senior Geologist, on June 26, 2007, and Mr. Jason A. McIlwain, Staff Geologist, on August 8, 2007. The inspections consisted of a thorough visual inspection of the exterior and interior of the subject property and notation of the development and usage of the surrounding properties. The locations of pertinent site features are illustrated in Figure 2– Site Plan.

5.1 Subject Property

The subject property is located at 2429 Livingston Road, Jackson, Mississippi. The subject property is located approximately 450 feet north of the intersection of Livingston Road and Medgar Evers Boulevard. The subject property measures approximately 80 feet by 240 feet and is a rectangular-shaped property oriented east-west. The subject property is currently developed but vacant. The property was the site of the City of Jackson Fire Station #10 from approximately 1960 to 1995. One (1) structure is located on the property. The irregularly-shaped building is approximately 70 feet wide at the widest point by 80 feet long at the longest point. The building faces east, toward Livingston Road. A concrete parking area is located between the building and Livingston Road. A paved area extends to the rear of the building (west side) from the front (east side) along the north side of the building. The paved area to the rear of the building is fenced with a chain-link fence. No RECs were noted on the facility grounds or the exterior of the building.

The interior of the building consists of two (2) sections: a garage area (south half of the structure) and a living quarters area (north half of the structure). The interior of the building appeared in disarray at the time of the site visit. Extensive damage to the interior of the structure was observed and a variety of non-hazardous debris was observed throughout the structure. No RECs were noted in the building interior at the time of the site visit.

5.2 Adjacent Properties

The development and usage of adjacent properties was noted during the site visit. Knowledge of the current and historical development and usage of adjacent properties can aid in ascertaining whether the adjacent properties may have environmentally affected the subject property. At the

time of the site visit, developed properties were located adjacent to the subject property on all sides. Tax Center, Incorporated was located to the north of the subject property, Jackson Medical Mall was located to the east of the subject property, O'Reilly Auto Parts was located to the south of the subject property, and the Pepsi-Cola Bottling Company was located to the west of the subject property (see Figure 2 – Site Vicinity Map). According to the EDR report, the Pepsi-Cola Bottling Company facility contained four (4) active underground storage tanks (USTs) in the past. The EDR report indicated that two (2) of the USTs were closed in place on September 11, 1989, and the other two (2) USTs were closed in place on November 16, 1998. The site no longer contains active USTs and no incidents of a contamination release were reported by EDR. Based on the information supplied by the EDR report and conditions observed during the site inspections, none of the adjacent properties appear to represent an environmental concern to the subject property. Photographs taken during the site visual inspection are attached as Appendix G.

6.0 NON-SCOPE CONSIDERATIONS

6.1 Asbestos

The National Emission Standard for Hazardous Air Pollutants (NESHAP) regulations (40 CFR Part 61) require that structures be thoroughly inspected for asbestos-containing materials (ACMs) prior to the commencement of demolition or renovation activities. Should any demolition or renovation activities be scheduled for the structure located on the subject property, a Mississippi-Certified asbestos inspector should inspect the structure for ACMs. An asbestos material survey was not performed as part of this assessment.

6.2 Radon

The subject property exists within Hinds County, Mississippi. As noted in the EDR report (page A-33), the State database reported that two (2) percent of the sites tested (57) contained radon activity greater than the recommended limit of 4.0 picoCuries per liter (pCi/L). The federal EPA radon testing results indicated that zero (0) percent of the sites tested (2) contained radon activity greater than the 4.0 pCi/L that is the recommended limit for the first floor living area. A radon gas survey was not conducted as part of this assessment.

6.3 Wetlands

EarthCon did not observe typical wetlands indicators (i.e. hydric soils, flora, or fauna) on the subject property during the site reconnaissance. A wetlands delineation and determination was not performed as part of this assessment.

7.0 FINDINGS AND RECOMMENDATIONS

EarthCon has completed a Phase I ESA of the property known as the former City of Jackson Fire Station #10, 2429 Livingston Road, Jackson, Hinds County, Mississippi. The Phase I ESA was performed in accordance with 40 CFR Part 312, *Standards and Practices for All Appropriate Inquiries*, as defined by the EPA and by ASTM Standard Practice, E-1527-05, “*Standard Practice for Phase I Environmental Site Assessments: Phase I Environmental Site Assessment Process*”. Based on the results of the Phase I ESA, no RECs were observed or noted on the subject property. Further, it is our opinion that sufficient information was reasonably ascertainable, subject to Section 8.0 – Limiting Conditions and Methodology Employed, to form these opinions.

Based on the information obtained during the preparation of this Phase I ESA, it is EarthCon’s opinion that no recognized environmental conditions exist on the subject property. EarthCon does not recommend further environmental assessment of the subject property at this time.

8.0 LIMITING CONDITIONS AND METHODOLOGY EMPLOYED

Although this report was based upon a thorough attempt to identify the potential sources for contamination at the subject property, the possibility exists that potential sources have escaped detection due to the limitations of this study, the inaccuracy of governmental records, or the presence of undetected and unreported environmental accidents. In order to perform a comprehensive evaluation of the subject property, a subsurface investigation including soil and/or groundwater testing would be required to definitively determine if the subject property has been impacted by contamination. Therefore, the summary of findings and corresponding conclusions and recommendations presented herein, have been based on EarthCon's visual inspections, interviews, and database reviews. EarthCon has made no independent investigation as to the accuracy or completeness of any information derived from secondary sources and has assumed that such information is accurate and complete. Limitations imposed by physical obstruction, rights of access/entry, asphalt or other ground coverings may apply. The methodology employed consisted of a physical, on-site investigation and reconnaissance of the subject property in conjunction with the review of historical records and data relative to the subject property.

All findings and recommendations stated in this report are based on facts, circumstances, or industry-accepted procedures for such services, as they existed at the time of this study and report. Any change in the aforementioned, which this report is based, may adversely affect the findings and recommendations had this information been known. Further, this report may not be representative of future site conditions.

TABLES

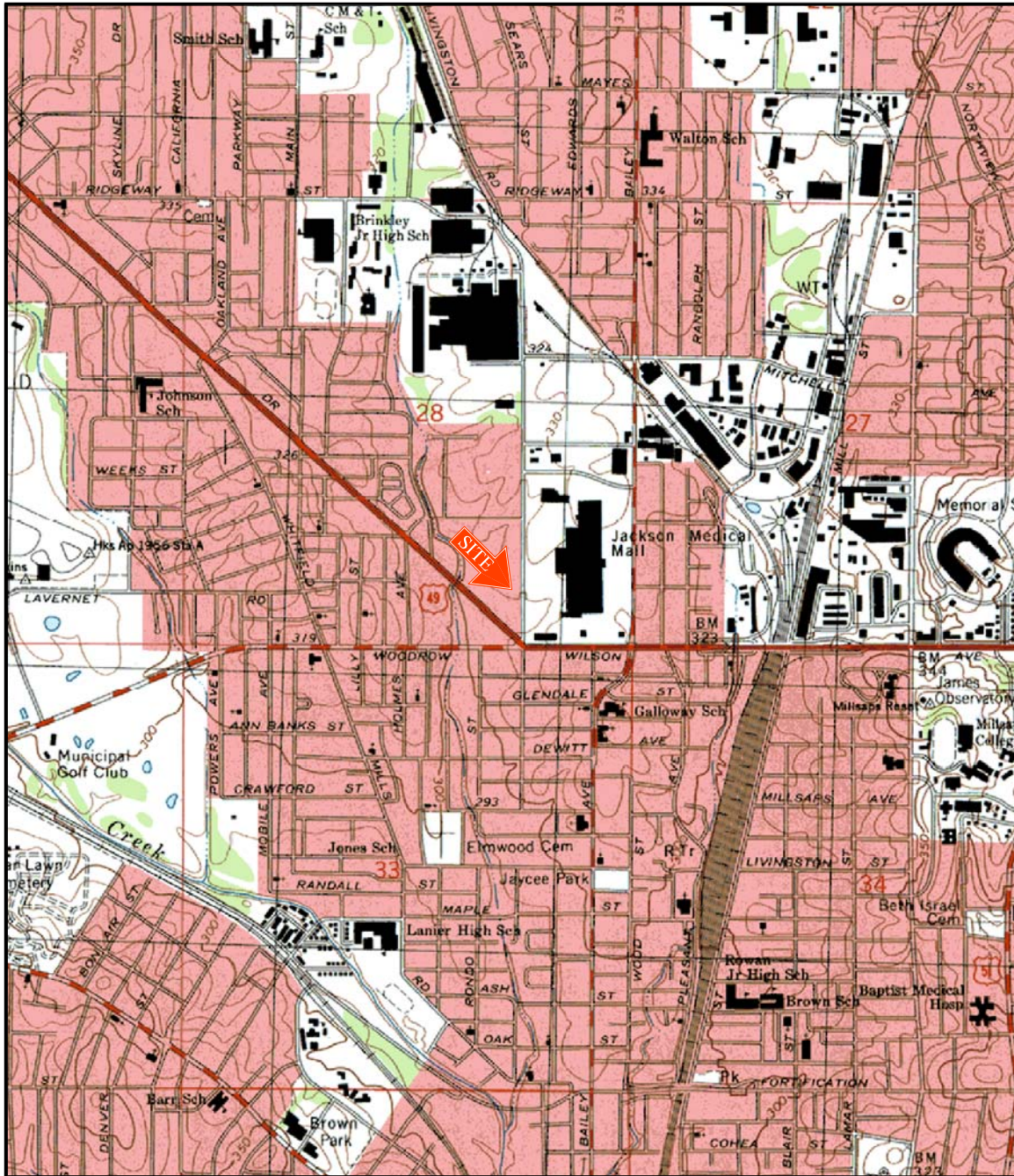
Table 1
Sites of Potential Environmental Concern – EDR Database Search

Table 1
Sites of Potential Environmental Concern – EDR Database Search
Former City of Jackson Fire Station #10
Jackson, Mississippi

Site Name	Street Address	Approximate Direction and Distance from Subject Property	Approximate Elevation (feet)	Database(s)	Potential Hazard
Straits Furniture Company (Hood Furniture)	2065 Livingston Road	North 1,100 feet	319	RCRA-SQG, FINDS, CERC-NFRAP	No
American Medical Response Jackson Mall Site	360 Woodrow Wilson Avenue NA	East-southeast 1,200 feet East-southeast 975 feet	321 321	RCRA-SQG, FINDS SHWS	No No
Straits Corporation (Formerly Hood Manufacturing)	NA	North 2,770 feet	329	SHWS	No
Railroad Refueling Sites – Illinois Central Railroad	NA	East 3,210 feet	320	SHWS	No
Jackson Plating Company	228 West Lorenz Boulevard	East-northeast 3,700 feet	321	SHWS, FINDS, RCRA-LQG, CERC-NFRAP, PERMITS	No
Desoto Incorporated/Desoto Furniture	NA	North-northwest 3,940 feet	317	SHWS	No
Jackson Industrial Uniform Service	240 West Mitchell Avenue	Northeast 4,000 feet	320	SHWS, INST CONTROL, PERMITS	No
Aramark/Aratex Laundry	NA	South-southwest 860 feet	312	SHWS, VCP	YES
Tri-Miss Recycling Services	416 Woodrow Wilson Avenue	Southeast 1,000 feet	322	SWRCY, PERMITS	No
White Rose Rental Laundry/ American Pride Linen and Apparel	421 Woodrow Wilson Avenue	Southeast 1,020 feet	323	LUST, UST	No
Goodyear Auto Service Center	355 Woodrow Wilson Avenue	Southeast 1,250 feet	321	LUST, UST	No
Bestway Rent-to-Own	305 Woodrow Wilson Avenue	East-southeast 1,430 feet	319	LUST	No
Exxon	255 Woodrow Wilson Avenue	East-southeast 1,820 feet	312	LUST, UST	No
Old Thomas Furniture Building	2469 Livingston Road	North 410 feet	321	UST	No
Firestone Store	380 Woodrow Wilson Avenue	South 670 feet	318	UST	No
Pepsi-Cola Company of Jackson	2550 Medgar Evers Boulevard	West 810 feet	301	UST	No
Roy's Grocery	720 Woodrow Wilson Avenue	Southwest 990 feet	302	UST	No
A&P Food Mart	720 Woodrow Wilson Avenue	Southwest 990 feet	302	UST	No

FIGURES

Figure 1
Site Location Map



Section 28, T 6 N, R 1 E



Hinds County

SOURCE: USGS 7.5' MAP - JACKSON QUADRANGLE - 1998



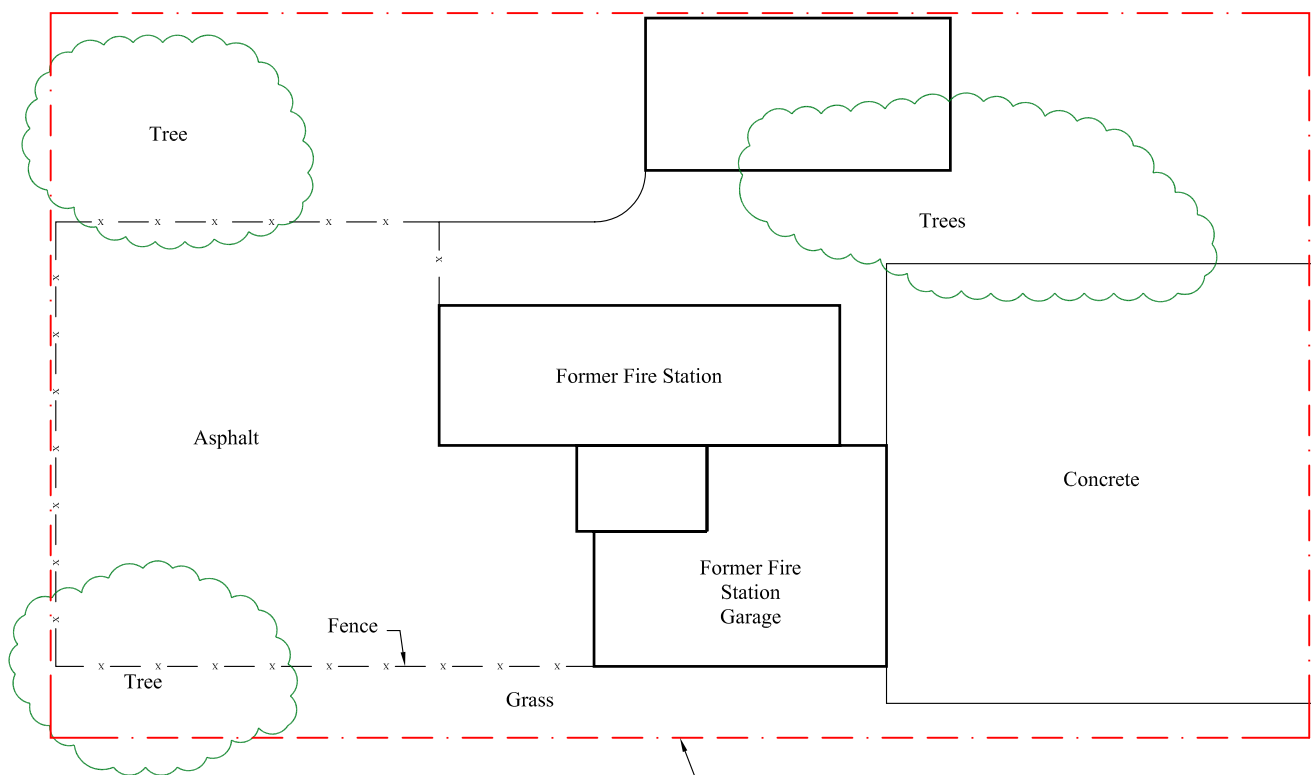
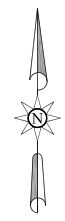
Earth Consulting Group, Inc.

P.O. Box 1246 Madison, MS 39130 Tel: (601) 853-2134 Fax: (601) 856-3978

DRAWN BY: Glen Ivey	CHECKED BY: Jay Ferris	SCALE: 1" = 2000'	DATE: 08/23/07	PROJECT NO: D106.15
PROJECT: Phase I ESA - Former City of Jackson Fire Station # 10 - 2429 Livingston Road - Jackson, Mississippi				FIGURE 1
TITLE: SITE LOCATION MAP				

Figure 2
Site Plan and Vicinity Map

Tax Service Center and Small Commercial Buildings



LIVINGSTON ROAD

Jackson Medical Mall Parking
(Across Livingston Road)

Approximate Limits of Subject Property

O'Reilly Auto Parts

106.151 2.DWG



LEGEND: _____

Earth Consulting Group, Inc.

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DRAWN BY: Glen Ivey	CHECKED BY: Jay Ferris	SCALE: 1" = 40'	DATE: 08/23/07	PROJECT NO: D106.151
PROJECT: Phase I ESA - Former City of Jackson Fire Station # 10 - 2429 Livingston Road - Jackson, Mississippi				
TITLE: SITE PLAN AND VICINITY MAP				FIGURE 2

APPENDICES

Appendix A
Resumes of Environmental Professionals



Name and Title: EVERETT J. (JAY) FERRIS Professional Geologist / Certified Professional Environmental Auditor
Name of Firm by which employed full time: Earth Consulting Group, Inc.
Years Experience: 20
Education: Degree(s)/Years/Specialization B.S./1985/Geology, University of Southern Mississippi Graduate Studies/1990/36 Hours Hydrogeology/University of South Florida
Affiliations, Certifications, and Training <ul style="list-style-type: none"> • Professional Geologist, Mississippi, 1998, No. 0045 (Member of MSBRPG Board) • Professional Geologist, Alabama, 2002, No. 1021 • Professional Geologist, Florida, 1996, No. 1655 • Licensed Water Well Contractor, Mississippi, No. 0-0680 M • Licensed Asbestos Inspector, Mississippi, No. I427-08-6658 • Certified Professional Environmental Auditor (BEAC), No. 578 • OSHA Hazardous Waste Worker Training (Supervisor Certification) • CPR/First Aid/AED Certified (2006-2008) • Fundamentals of Engineering Project Management • Project Management Leadership Training • Field Sampling Management • Fundamentals of Environmental, Health & Safety Compliance Auditing • Asbestos Inspection and Assessment, Mississippi State University • Mobil Oil Corporation Total Quality Management • ASTM Phase I/II Environmental Site Assessment

PROFESSIONAL EXPERIENCE

Senior Project Manager, Earth Consulting Group, Inc., Madison, Mississippi

Responsible for technical, financial, and quality assurance oversight for projects related to hazardous waste, environmental compliance, and petroleum contamination. Specific duties include peer review of technical reports, work plans, and proposals, and performance of various projects related to environmental contamination and remediation. Additional duties include assisting compliance staff

in industrial environmental program audits and risk evaluations, permitting, and reporting. Regulatory interaction is accomplished with the Mississippi Department of Environmental Quality (MDEQ) Uncontrolled Sites Division, Brownfields Division, UST Division, and the Mississippi Department of Transportation, in addition to individual commercial clients.

MACTEC Engineering and Consulting, Inc., Jackson, Mississippi

Office Manager/Senior Geologist responsible for overall technical and financial performance of the environmental and administrative staff for projects related to environmental contamination and compliance. Duties included business development, proposal preparation, preparation and peer review of environmental reports and related documents. Specific projects included leading the compliance audit team in executing environmental compliance audits for the Alabama Department of Transportation district and division offices, performing Phase I and II environmental site assessments for commercial property transactions, performing UST remediation projects for MDEQ Groundwater Protection Trust Fund clients.

Environmental Management Services, Inc., Hattiesburg, Mississippi

Senior Hydrogeologist responsible for technical execution and report preparation for environmental contamination projects related to MDEQ Brownfield Site Assessments. Environmental contaminants were associated with unpermitted landfills and former wood treating sites and included chlorinated solvents, volatile organic compounds, and dioxins. Specific duties included performing environmental compliance audits for industrial clients including chemical manufacturing facilities, and fossil and nuclear power generation plants. Responsible for peer review of documents and mentoring of staff level associates.

Streamline Environmental, Inc., Seminary, Mississippi

Senior Geologist/Hydrogeologist responsible for executing environmentally related projects in Mississippi and nationwide. Specific projects included preparation of work plans for assessment of low-level radioactive sites in the northern U.S., preparation of work plans and reports for Department of Defense (DoD) Base Realignment and Closure (BRAC) facilities in California, performance of environmental insurance claim investigations nationwide, and Phase I and II Environmental Site Assessments nationwide.

IT Corporation, Tampa, Florida

Hydrogeologist/Client Manager/Office Manager responsible for technical and financial performance of UST assessment and remediation projects for retail petroleum facilities in central and southern Florida for a major oil company client including operation and maintenance of over 50 active remediation systems. Program manager responsible for execution of the Florida Department of Environmental Protection (FDEP) Dry Cleaning Site Assessment and Remediation contract using rapid assessment tools and techniques. Ultimately responsible for personnel management and financial performance of the 30+ person office performing various environmental and engineering projects.

Jammal and Associates, Inc., Tampa, Florida

Geologist responsible for performing soil laboratory testing for geotechnical projects related to foundation studies and wastewater infiltration pond design. Subsequently performed as geologist for drilling operations in geotechnical and environmental contamination projects including rock coring and groundwater monitoring well installation, aquifer testing, soil sample collection, direct-push cone penetrometer investigations. Conducted Phase I and II Environmental Site Assessments and reporting.

SELECTED PROJECT EXPERIENCE

Project Manager for Mississippi Department of Environmental Quality Brownfield Site Assessment and Corrective Action program contract. Projects included assessment of sites impacted with wood treating related contaminants, sanitary landfill sites, and abandoned construction debris landfill sites. The assessments typically required elevated health and safety considerations with field operations conducted in up to level B personal protective equipment. Projects include design of creative remedial solutions to place impacted properties back into service.

Environmental Response Action Contractor (ERAC) for Mississippi Department of Environmental Quality UST Groundwater Protection Trust Fund program responsible for oversight of technical and financial project performance at active remediation sites and groundwater monitoring sites.

Certified Environmental Compliance Auditor specializing in potable water, wastewater, hazardous waste, and UST/AST programs at government transportation facilities, chemical production facilities, and fossil fuel, gas, and nuclear power generation facilities. Projects required extensive internal file reviews for compliance with appropriate federal, state, and local regulations, and evaluation of operational procedures for regulatory compliance and best management practices.

Project Manager for investigation and remedial design of large, multi-solvent impacted sites in south Mississippi. Projects involved extensive geological and hydrogeological characterization of the shallow and deep aquifers and confining units, evaluation of DNAPL and LNAPL impacted zones, evaluation of biodegradation indicator parameters, and conceptual design of enhanced bioremediation delivery systems beneath large operating commercial structures. Innovative, rapid assessment techniques were proposed and approved to detect and map zones of DNAPL presence in source areas. Horizontal groundwater distribution and recovery wells were proposed and approved to

hydraulically contain and treat large plumes of solvent impacted groundwater.

Program Manager for \$5.0 Million/year Florida Department of Environmental Protection contract for rapid assessment and remediation of high-priority dry cleaning solvent sites in central Florida. Projects used innovative investigative technologies to assess and define DNAPL and solvent contaminant boundaries in minimal mobilizations, with extensive cooperation and coordination between the regulatory agency and site owners.

Client Manager for the Mobil Oil Corporation petroleum site assessment and remediation account in Florida. Account involved assessment and/or remediation of over 150 retail petroleum facilities in central and south Florida under the FDEP Petroleum Trust Fund program. The work involved installation of thousands of soil borings and groundwater monitoring wells, hundreds of groundwater and soil vapor recovery wells, free product recovery, and design, installation, and operation and maintenance of soil and groundwater treatment systems using a wide variety of remediation equipment and techniques. Awarded the 1994 IT Corporation National Quality Award for recognition as Mobil's top Florida consultant.

Project Manager for environmental oversight of aboveground bulk oil storage and underground fuel storage tank demolition and environmental assessment at the former Naval Air Station, Sanford, Florida. Project involved installation of numerous soil borings and groundwater monitoring wells, and sampling and characterization of the impacts of previous fuel storage and distribution facilities. Work was performed as a subcontractor to minority construction firm under a United States Army Corps of Engineers contract.

Authored the Groundwater Sampling and Analysis Work Plan for a portion of the former George Air Force Base, California. Evaluated results of over 150 monitoring wells in an 80+ acre area impacted with an estimated 300,000 gallons of JP-4 fuel and solvents.

Performed environmental oversight of the demolition and removal of 13 above-ground bulk petroleum storage tanks at the CITGO terminal, Port of Tampa, Florida. Project involved installation of soil borings and monitoring wells within and surrounding each tank foundation, characterizing the impacts of petroleum releases associated with each tank, and oversight and confirmation sampling upon removal of impacted soils within each tank foundation. Over 17,000 tons of petroleum impacted soil was excavated and disposed at a thermal treatment facility. The terminal was granted a "Monitoring Only" status upon confirmation of the remaining petroleum impacts.

Project Manager for Petroleum Contamination Assessment projects for Marathon Oil Company and Emro Marketing Corporation. Performed soil boring and monitoring well installation and sampling to assess subsurface impacts of hydrocarbon releases at three (3) service station locations. Prepared Contamination Assessment Reports for each station to enable each to receive "Monitoring Only" or "No Further Action" status.

Project geologist for collection of soil and rock core samples for the Tampa International Airport parking garage addition. Drilling assignment included collecting limestone core samples to 150+ feet below grade. Laboratory assignment included testing of soil material for various physical properties and testing core samples for compressive strength properties. Project also included various field testing for infiltration and hydrogeologic conditions.

Completed approximately 200 Phase I Environmental Site Assessments for various clients in the eastern U.S. for facilities including large trucking terminals, light commercial properties, housing developments, and agricultural properties.

Completed numerous *Phase II Environmental Site Assessments* for commercial and private clients involving soil and groundwater sampling and analysis, and asbestos and radon testing. Typical solutions involved efforts such as the oversight of the excavation of an illicit agricultural landfill and disposal of pesticide and fuel related materials to facilitate the property transaction.

Completed numerous commercial *environmental insurance investigations* for evaluation of the cause of environmental releases from petroleum facilities, underwater and aboveground oil pipelines, and wastewater distribution systems.

Compiled information from various plans, policies, and procedures to produce a comprehensive *Pollution Prevention/Waste Minimization Plan* for a major chemical corporation in Arkansas.

Authored the Work Plan for Environmental Surveillance Monitoring for a low-level radioactive waste site in New Jersey as part of a U.S. Army Corps of Engineers project. Co-authored the associated *Work Plan for the Groundwater Operable Unit Investigation* to initiate the site Remedial Investigation required by EPA Region 2.

Project Manager for assessment and remediation of soils at a pesticide (Chlordane) contaminated site. Used immunoassay analysis to rapidly and cost-effectively delineate the impacted area and minimize the amount of excavation and material disposal required.

Program Manager of \$1.0 Million/year U.S. Postal Service contract performing environmental site assessments at properties targeted for acquisition or divestment in Florida and the southeastern U.S.



Professional Resume

Name and Title: Jason A. McIlwain Staff Geologist / Project Manager
Project Assignment: Staff
Name of Firm by which employed full time: Earth Consulting Group, Inc.
Years Experience: 1
Education: Degree(s)/Years/Specialization B.S./2004/Geology/Mississippi State University M.S./2007/Geology/Mississippi State University
Affiliations, Certifications, and Training MSBRPG Geologist-in-Training 40-hour OSHA Hazardous Waste Operations (HAZWOPER) 8-hour Confined Space Entry Training 8-hour General Safety Orientation Program Association of Environmental and Engineering Geologists

Staff Geologist/Project Manager with Earth Consulting Group, Inc. May 2007 graduate of Mississippi State University with a M.S. in Geology. He worked on multiple surface/groundwater assessments and monitoring projects while at Mississippi State. He served as an instructor in Introduction to Earth Sciences courses as a graduate student and participated as an instructor for the 2006 Research Methods in Geosciences course held at the Red Hills Mine in Ackerman, Mississippi. He presented projects at the 2003 GSA national meeting and the 2005 and 2006 AEG national meetings. He began working with Earth Consulting Group, Inc. in May 2007 as a Staff Geologist. He has worked as a Staff Geologist on multiple Phase I and Phase II Environmental Site Assessments, groundwater monitoring of Underground Storage Tank and Uncontrolled Sites, Spill Prevention, Control, and Countermeasure Plans, and bacterial remediation projects. He has served as Project Manager for multiple Phase I and Phase II Environmental Site Assessments and a bacterial remediation site.

PROFESSIONAL EXPERIENCE

Staff Geologist / Project Manager, Earth Consulting Group, Inc., Madison, Mississippi

Primary responsibilities include the management of and contribution to a variety of projects such as Phase I and Phase II environmental site assessments, groundwater monitoring projects, and remediation projects.

SELECTED PROJECT EXPERIENCE

- *Phase I Environmental Site Assessments, Numerous Locations* – Conducted site assessments and prepared reports for numerous clients, providing due diligence work for real estate transactions and related activities.
- *Phase II Environmental Site Assessments, Numerous Locations* – Conducted subsurface site assessments of numerous sites and prepared reports based on the presence of recognized environmental conditions at the sites. Provided technical expertise in identifying locations for subsurface boring and groundwater monitoring well placement and soil and groundwater sampling.
- *Spill Prevention, Control, and Countermeasure Plans, Numerous Locations* – Participated in the development and completion of Spill, Prevention, Control, and Countermeasure Plans for a client with multiple locations throughout Mississippi. The plans provided petroleum product spill prevention and containment strategies for the client.
- *Bacterial Remediation, Central Mississippi* – Performed injection of bacterial solution for remediation of contaminated groundwater for a client in central Mississippi. Injected solution, performed groundwater monitoring at the site, and prepared a report to confirm the effectiveness of the remediation strategy.

- *Groundwater Sampling Events, Numerous Locations* – Participated in groundwater sampling events at numerous locations throughout Mississippi. Work included sampling both underground storage tank sites and uncontrolled sites and preparation of reports on selected sites.



Appendix B
Phase I Environmental Site Assessment Landowner/Occupant Questionnaire

**PHASE I ENVIRONMENTAL SITE ASSESSMENT
LANDOWNER/OCCUPANT QUESTIONNAIRE**

Project Name: Phase I ESA Former City of Jackson Fire Station #10 Number: D106.151

Interviewer Name: Jason McIlwain
 Title: Staff Geologist

Interviewee Name: Chief George Farrar
 Company/Organization: Jackson Fire Dept.

 Title: Deputy Fire Chief ESD
 Landowner Occupant Representative
 Address: 555 South West St

 City, State, Zip: Jackson, Ms. 39201

 Phone: 601-960-1401 Fax: 601-960-1966

Interview conducted via: Phone
 Fax
 In Person
 Email
 Date Completed: _____

- How many years have you owned, occupied, or been associated with the property? I was assigned at this fire station in 1980 through 1994
- To the best of your knowledge, when did you purchase the property? List any past owners of the subject property I am not aware

- To the best of your knowledge, has the property or any adjoining property been previously used for or is currently used for industrial use?

Owner: Yes No Unknown **Occupants (if applicable):** Yes No Unknown

If yes, explain

4. To the best of your knowledge has the property or any adjoining property been previously used or is 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)?

Owner: Yes No Unknown **Occupants (if applicable):** Yes No Unknown

If yes, explain

5. Are there currently, or to the best of your knowledge have there been previously, any damaged or discarded automotive or industrial batteries, or pesticides, paints, or other chemical in individual containers of greater than 5 gallon in volume or 50 gallon in the aggregate, stored on or used at the property or at the facility?

Owner: Yes No Unknown **Occupants (if applicable):** Yes No Unknown

If yes, explain

6. Are there currently, or to the best of your knowledge have there been previously, any industrial drums (typically 55 gallon) or sacks of chemicals located on the property or at the facility?

Owner: Yes No Unknown **Occupants (if applicable):** Yes No Unknown

If yes, explain

7. Did you observe evidence or do you have any prior knowledge that fill dirt had been brought onto the property that originated from a contaminated site or that is of an unknown origin?

Owner: Yes No Unknown **Occupants (if applicable):** Yes No Unknown

If yes, explain

8. Are there currently, or to the best of your knowledge have there been previously, any pits, ponds, or lagoons located on the property in connection with waste treatment or waste disposal?

Owner:

Yes No Unknown

Occupants (if applicable):

Yes No Unknown

If yes, explain

9. Is there currently, or to the best of your knowledge has there been previously, any stained soil on the property?

Owner:

Yes No Unknown

Occupants (if applicable):

Yes No Unknown

If yes, explain

10. Are there currently, or to the best of your knowledge have there been previously, any registered or unregistered storage tanks (above or underground) located on the property?

Owner:

Yes No Unknown

Occupants (if applicable):

Yes No Unknown

If yes, explain

11. Are there currently, or to the best of your knowledge have there 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?

Owner:

Yes No Unknown

Occupants (if applicable):

Yes No Unknown

If yes, explain

12. Are there currently, or to the best of your knowledge have there been previously, 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?

Owner: Yes No Unknown **Occupants (if applicable):** Yes No Unknown

If yes, explain

13. If the property is served by a private well or non-public water system, have contaminants been identified in the well or system that exceed guidelines applicable to the water system or has the well been designated as contaminated by any government environmental/health agency?

Owner: Yes No Unknown **Occupants (if applicable):** Yes No Unknown

If yes, explain

14. Do you have any knowledge of environmental liens or governmental notifications relating to past or recurrent violations of environmental laws with respect to the property or any facility located on the property?

Owner: Yes No Unknown **Occupants (if applicable):** Yes No Unknown

If yes, explain

15. Have you been informed of the past or current existence of hazardous substances or petroleum products or environmental violations with respect to the property or any facility located on the property?

Owner: Yes No Unknown **Occupants (if applicable):** Yes No Unknown

If yes, explain

16. Do you have any knowledge of any environmental 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?

Owner: Yes No Unknown **Occupants (if applicable):** Yes No Unknown

If yes, explain

17. Do you know of any past, threatened, or pending lawsuits or administrative proceeding concerning a release or threatened release of any hazardous substances or petroleum products involving the property by any owner or occupant of the property?

Owner: Yes No Unknown **Occupants (if applicable):** Yes No Unknown

If yes, explain

18. Does the property discharge waste water (not including sanitary waste or storm water) onto or adjacent to the property and/or into a sanitary waste or storm water system?

Owner: Yes No Unknown **Occupants (if applicable):** Yes No Unknown

If yes, explain

19. Did you observe evidence or do you have any prior knowledge that any hazardous substances or petroleum products, cattle dipping troughs, unidentified waste materials, tires, automotive or industrial batteries or any other waste materials been dumped above grade, buried, and/or burned on the property?

Owner: Yes No Unknown **Occupants (if applicable):** Yes No Unknown

If yes, explain

20. Is there a transformer, capacitor, or any hydraulic equipment for which there are any records indicating the presence of PCBs?

Owner:

Yes No Unknown

Occupants (if applicable):

Yes No Unknown

If yes, explain

21. Additional Comments:

Print Interviewee Name: George E. Farrar

Interviewee Signature: _____ Date: 8/20/07

This form conforms to the ASTM Standard for Environmental Site Assessments

References:

(ASTM) American Society for Testing and Materials. *ASTM Standards on Environmental Site Assessments for Commercial Real Estate*, 4th Edition, E 1528-00. West Conshohocken, PA: ASTM, 2000.

(EAA) Environmental Assessment Association. *Environmental Inspection Report Transaction Screen Process (Form 710)*. Scottsdale Arizona: EAA 1994

Appendix C
Sanborn® Fire Insurance Maps

Certified Sanborn® Map Report



Sanborn® Library search results
Certification # 2189-44A4-8CEB

**Former City Fire Station #10
2410 Livingston Road
Jackson, MS 39213**

Inquiry Number 1964444.3s

June 27, 2007



The Standard in Environmental Risk Information

440 Wheelers Farms Rd
Milford, Connecticut 06461

Nationwide Customer Service

Telephone: 1-800-352-0050
Fax: 1-800-231-6802
Internet: www.edrnet.com

Certified Sanborn® Map Report

6/27/07

Site Name:

Former City Fire Station #10
2410 Livingston Road
Jackson, MS 39213

Client Name:

Earth Consulting Group
110 Weisenberger Road
Madison, MS 39110



EDR® Environmental
Data Resources Inc

EDR Inquiry # 1964444.3s

Contact: Jay Ferris

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

Certified Sanborn Results:

Site Name: Former City Fire Station #10
Address: 2410 Livingston Road
City, State, Zip: Jackson, MS 39213
Cross Street:
P.O. # D106.151
Project: MDEQ TBA - Form
Certification # 2189-44A4-8CEB



Sanborn® Library search results
Certification # 2189-44A4-8CEB

Maps Identified - Number of maps indicated within "()"

1967 (2)
1962 (2)
1946 (1)
1925 (1)

Total Maps: 6

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

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

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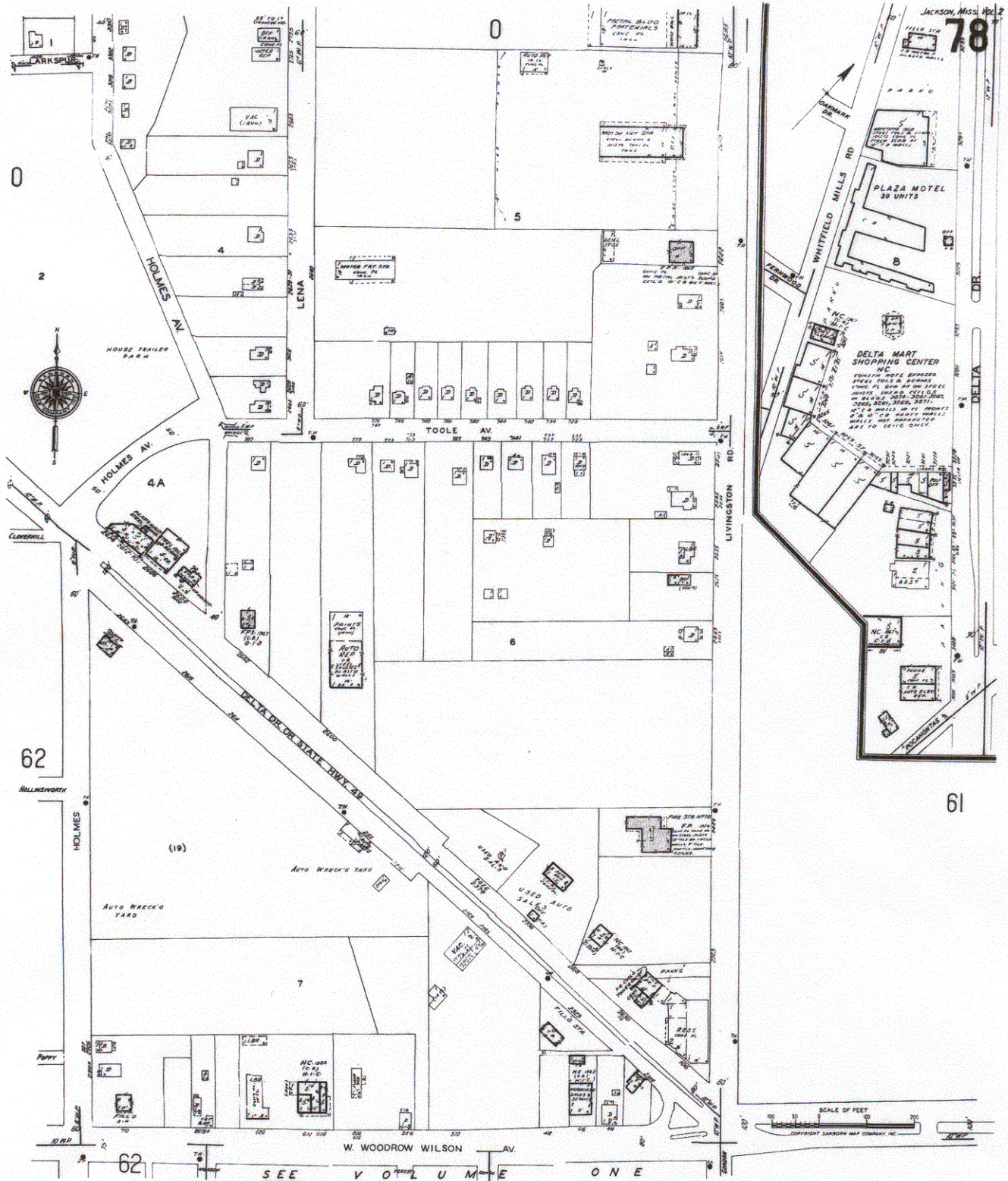
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Certification #

2189-44A4-8CEB

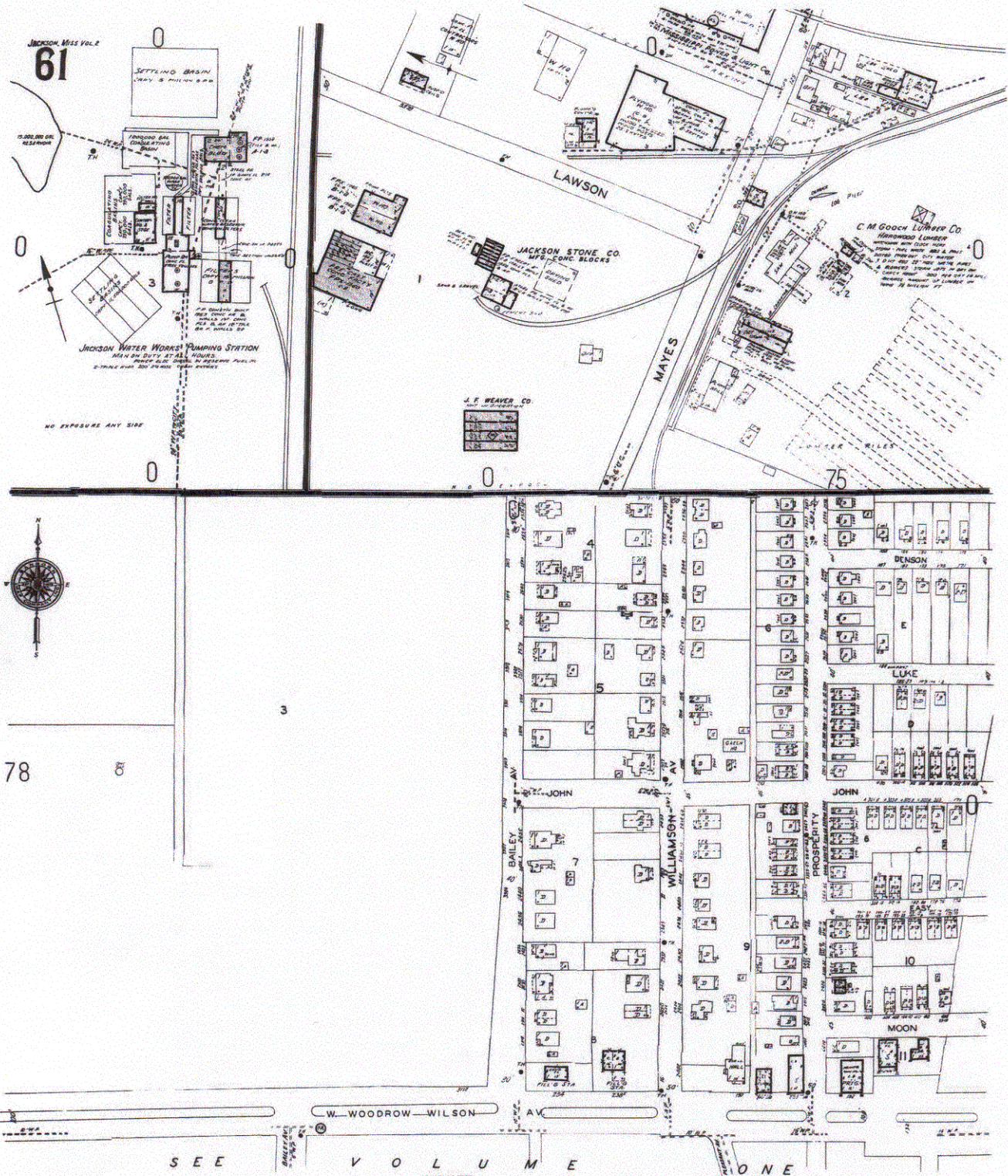
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 City, ST, ZIP: Jackson MS 39213
 Certification #: 2189-44A4-8CEB



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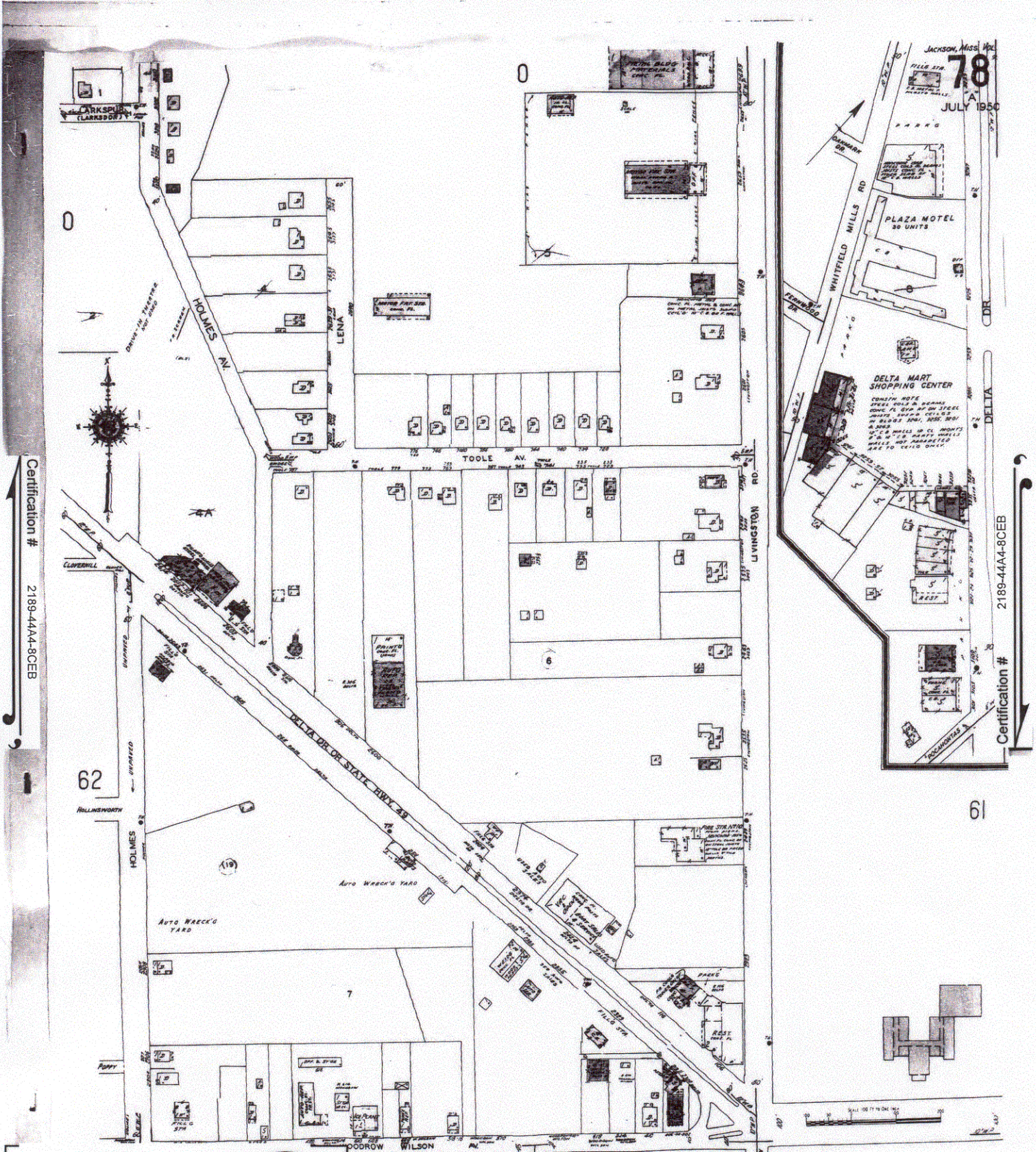


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 Site Name: Former City Fire Station #10
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 City, ST, ZIP: Jackson MS 39213
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JACKSON, Miss. Vol. 78
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JULY 1950

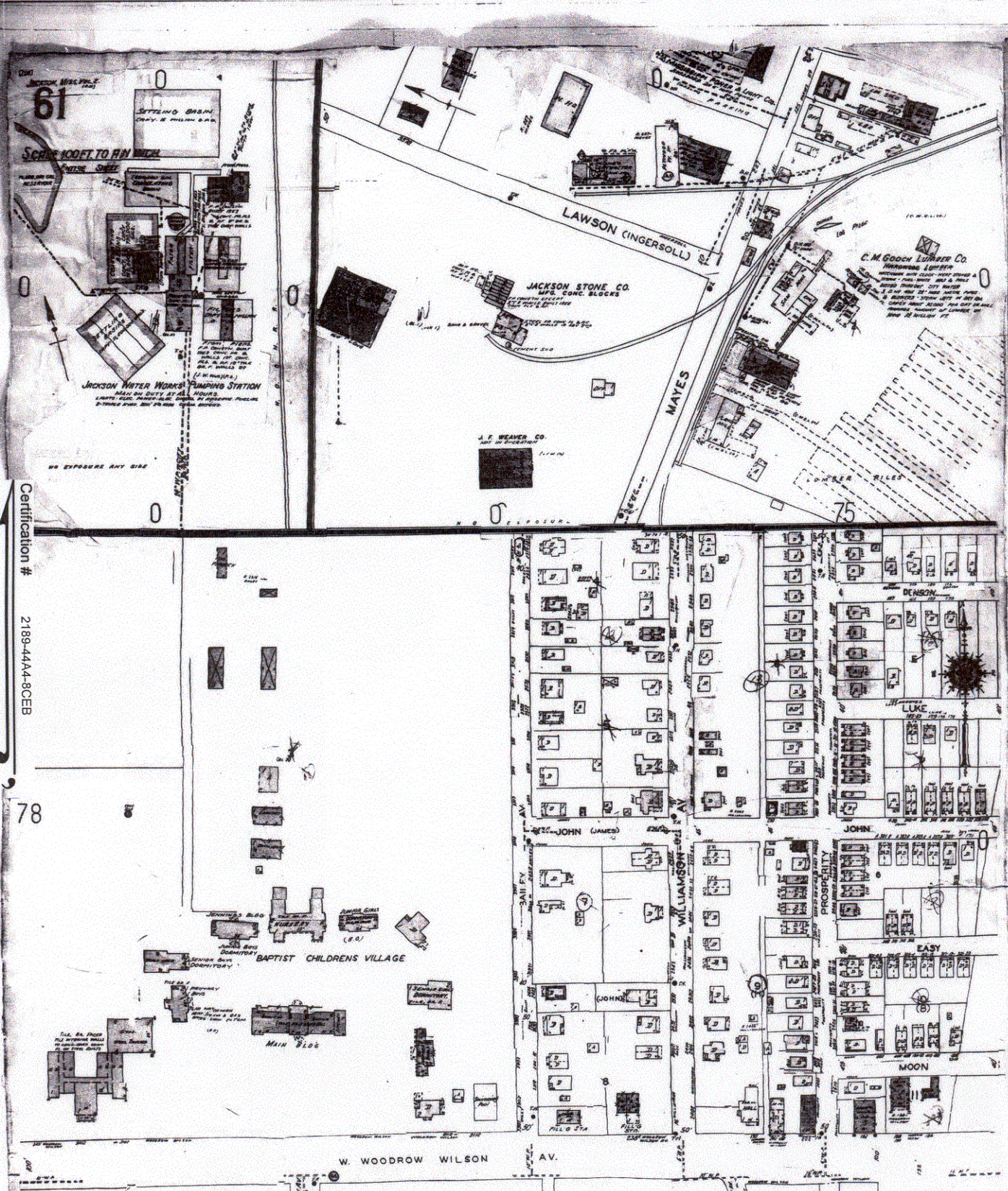
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Address: 2410 Livingston Road
City, ST, ZIP: Jackson MS 39213
Certification #: 2189-44A-8CEB



VOLUME ONE



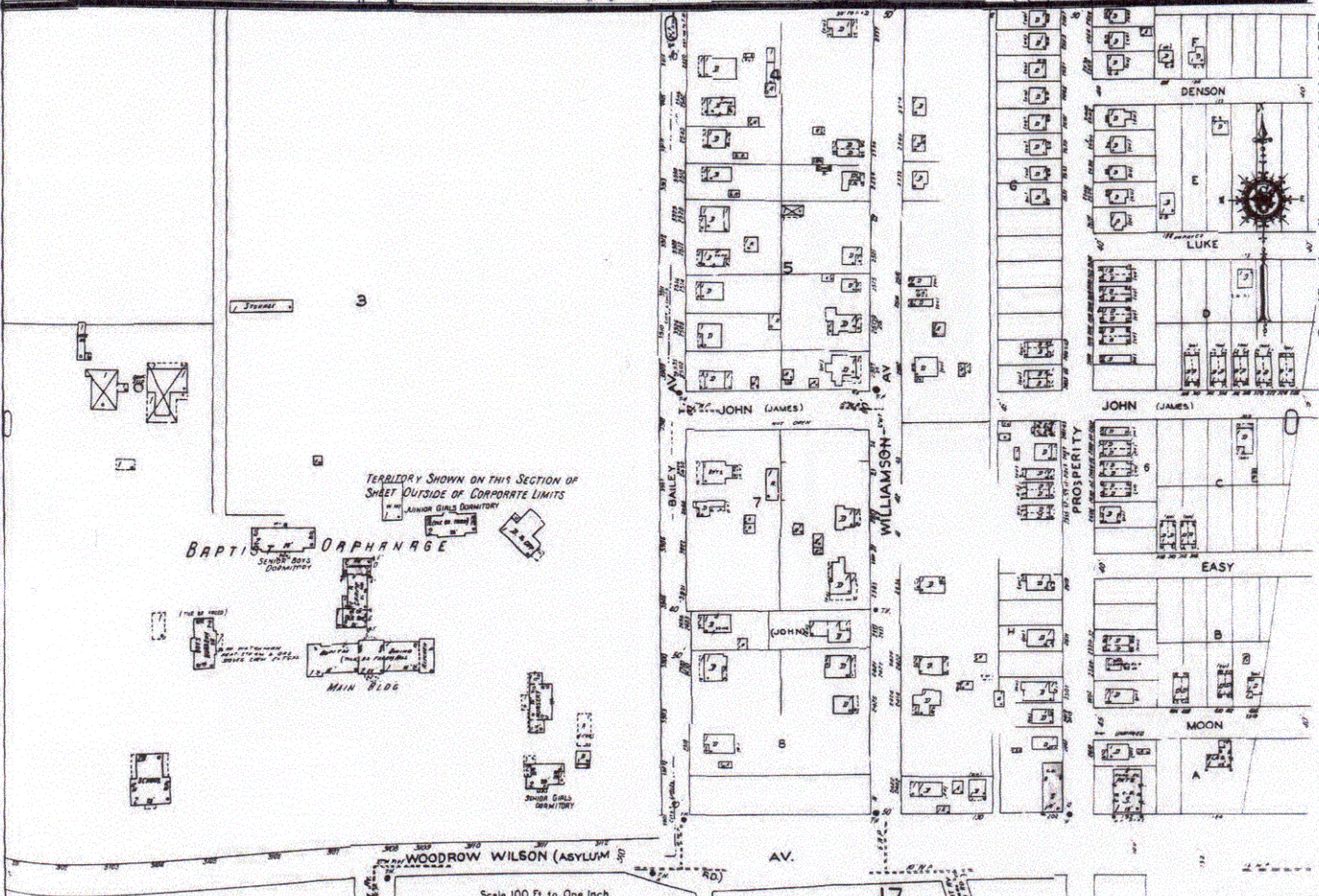
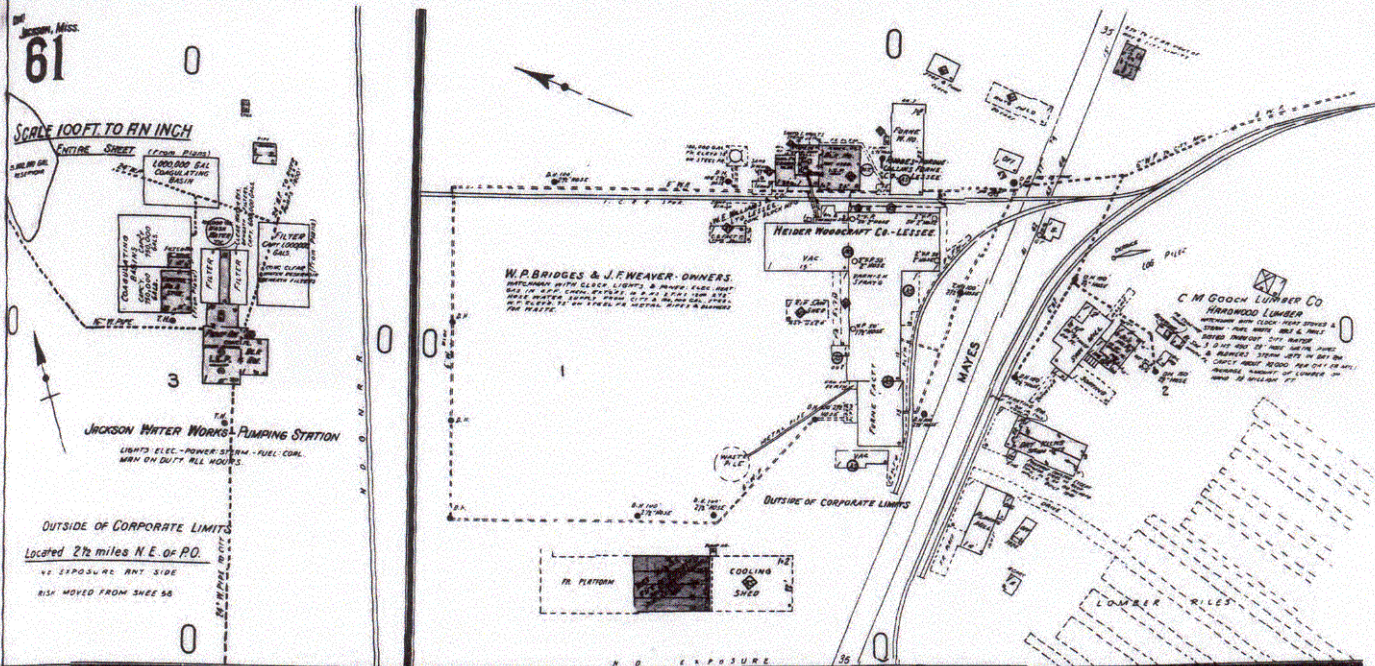
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 City, ST, ZIP: Jackson MS 39213
 Certification #: 2189-44A4-8CEB



Research Associate: HNS Copyright: 1962



Certification # 2189-4444-8CEB

Certification # 2189-4444-8CEB

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City, ST, ZIP: Jackson MS 39213
Certification # 2189-4444-8CEB

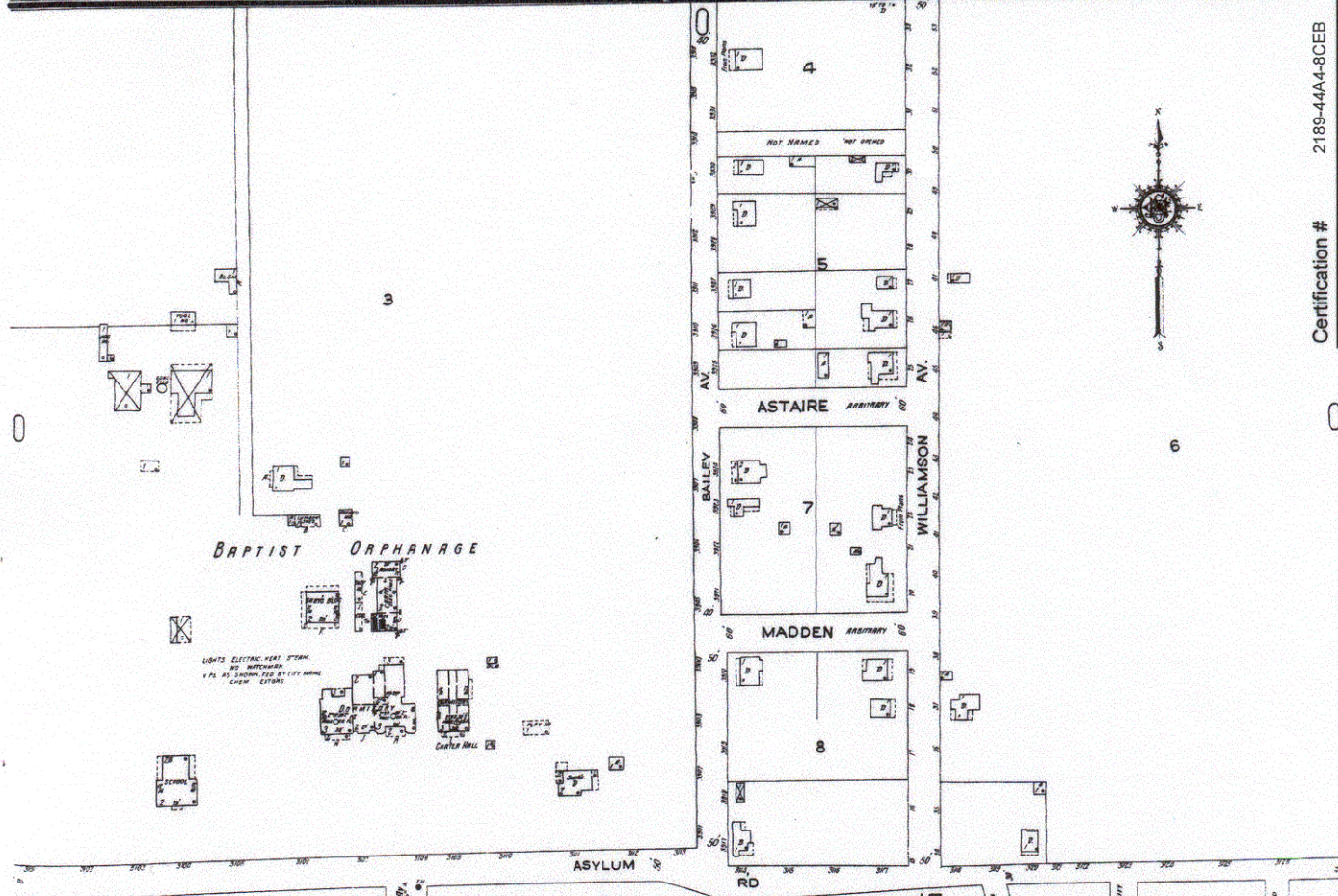
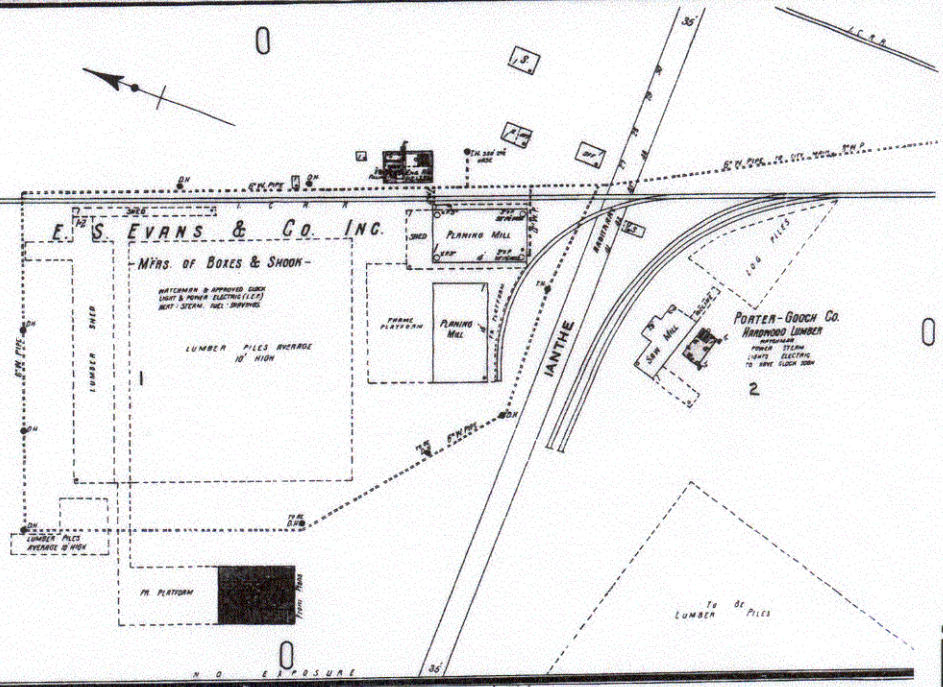
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Copyright: 1946



61

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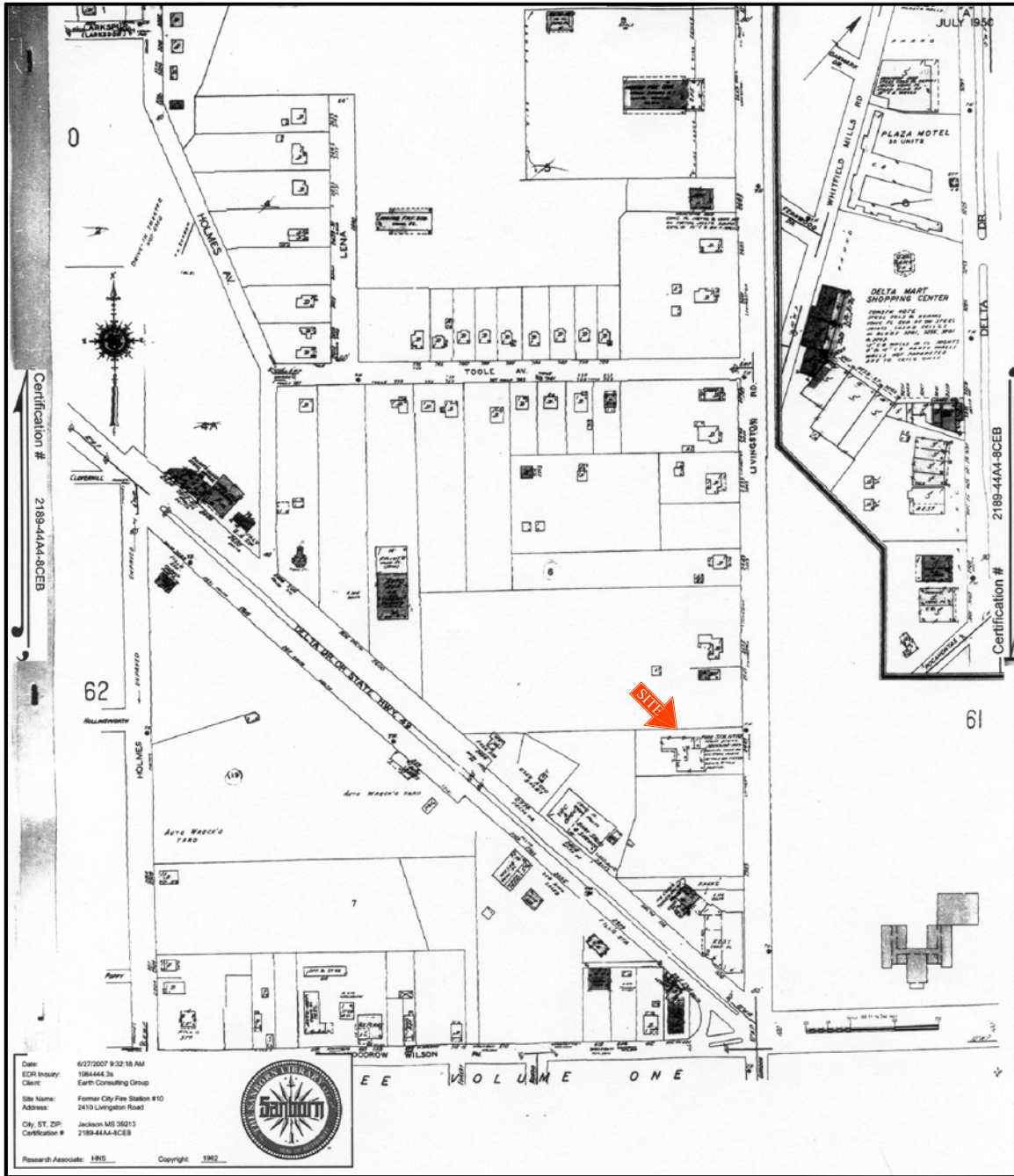
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Client: Earth Consulting Group
Site Name: Former City Fire Station #10
Address: 2410 Livingston Road
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Research Associate: HNS Copyright: 1925





Section 28, T 6 N, R 1 E



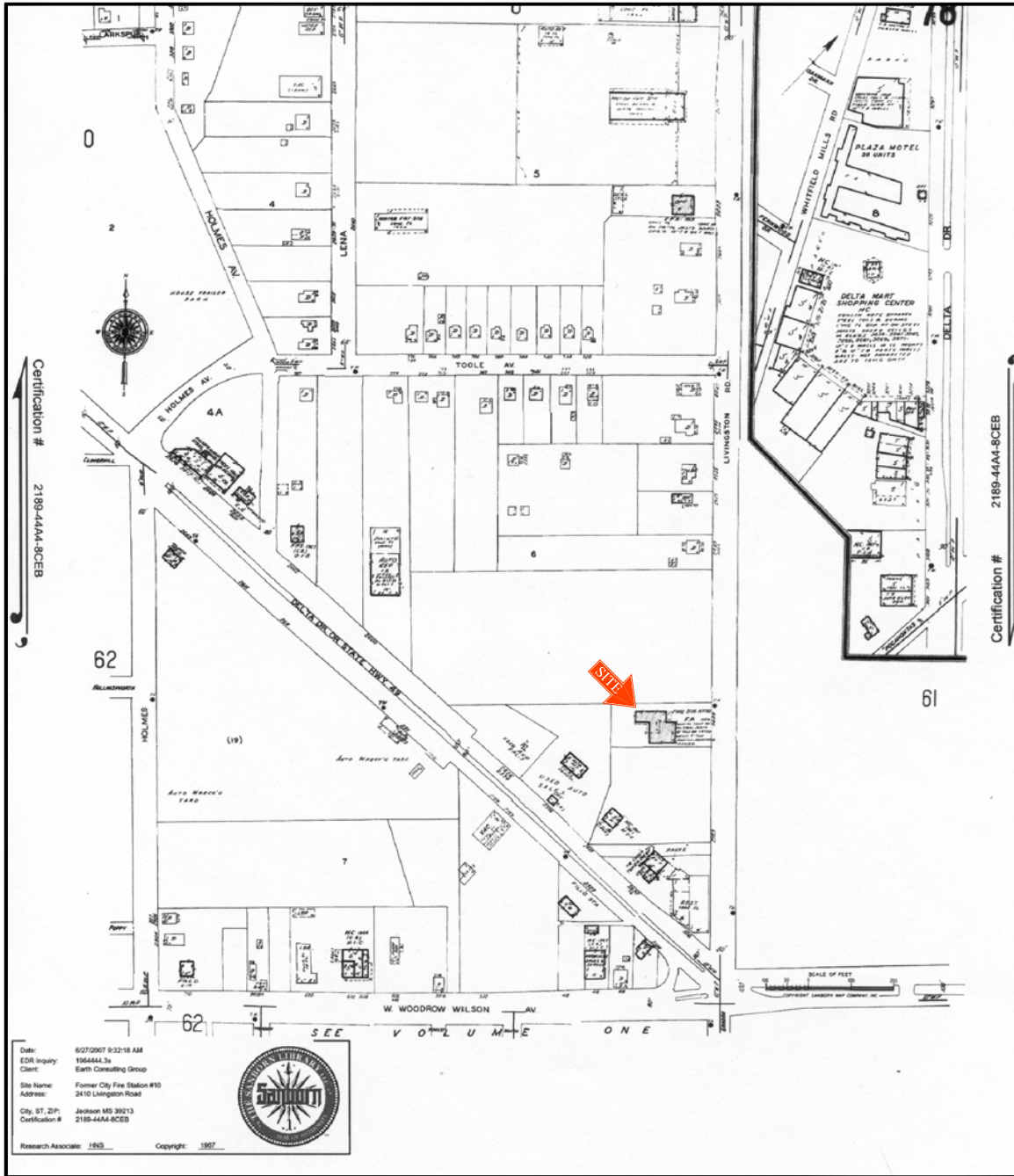
Hinds County



Earth Consulting Group, Inc.

P.O. Box 1246 Madison, MS 39130 Tel: (601) 853-2134 Fax: (601) 856-3978

DRAWN BY: Glen Ivey	CHECKED BY: Jay Ferris	SCALE: NTS	DATE: 08/23/07	PROJECT NO: D106.151
PROJECT: Phase I ESA - Former City of Jackson Fire Station # 10 - 2429 Livingston Road - Jackson, Mississippi				
TITLE: SANBORN MAP 1962				FIGURE



Section 28, T 6 N, R 1 E



Hinds County



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DRAWN BY: Glen Ivey	CHECKED BY: Jay Ferris	SCALE: NTS	DATE: 08/23/07	PROJECT NO: D106.151
PROJECT: Phase I ESA - Former City of Jackson Fire Station # 10 - 2429 Livingston Road - Jackson, Mississippi				
TITLE: SANBORN MAP 1967				FIGURE

Appendix D
Historical Aerial Photographs



Section 28, T 6 N, R 1 E



Hinds County



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PROJECT: Phase I ESA - Former City of Jackson Fire Station # 10 - 2429 Livingston Road - Jackson, Mississippi				
TITLE: AERIAL PHOTOGRAPH 1965				FIGURE



Section 28, T 6 N, R 1 E



Hinds County



Earth Consulting Group, Inc.

P.O. Box 1246 Madison, MS 39130 Tel: (601) 853-2134 Fax: (601) 856-3978

DRAWN BY: Glen Ivey	CHECKED BY: Jay Ferris	SCALE: NTS	DATE: 08/23/07	PROJECT NO: D106.151
PROJECT: Phase I ESA - Former City of Jackson Fire Station # 10 - 2429 Livingston Road - Jackson, Mississippi				
TITLE: AERIAL PHOTOGRAPH 1979				FIGURE



Section 28, T 6 N, R 1 E



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P.O. Box 1246 Madison, MS 39130 Tel: (601) 853-2134 Fax: (601) 856-3978

DRAWN BY: Glen Ivey	CHECKED BY: Jay Ferris	SCALE: NTS	DATE: 08/23/07	PROJECT NO: D106.151
PROJECT: Phase I ESA - Former City of Jackson Fire Station # 10 - 2429 Livingston Road - Jackson, Mississippi				FIGURE
TITLE: AERIAL PHOTOGRAPH 1985				



Section 28, T 6 N, R 1 E



Hinds County



Earth Consulting Group, Inc.

P.O. Box 1246 Madison, MS 39130 Tel: (601) 853-2134 Fax: (601) 856-3978

DRAWN BY: Glen Ivey	CHECKED BY: Jay Ferris	SCALE: NTS	DATE: 08/23/07	PROJECT NO: D106.151
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PROJECT: Phase I ESA - Former City of Jackson Fire Station # 10 - 2429 Livingston Road - Jackson, Mississippi

TITLE: AERIAL PHOTOGRAPH 1991	FIGURE
---	--------



Section 28, T 6 N, R 1 E



Hinds County



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PROJECT: Phase I ESA - Former City of Jackson Fire Station # 10 - 2429 Livingston Road - Jackson, Mississippi

TITLE: AERIAL PHOTOGRAPH 2007

FIGURE

Appendix E
Historical Topographic Maps

EDR Historical Topographic Map Report

**Former City Fire Station #10
2410 Livingston Road
Jackson, MS 39213**

Inquiry Number: 1964444.4

June 26, 2007



EDR® Environmental
Data Resources Inc

The Standard in Environmental Risk Information

440 Wheelers Farms Rd
Milford, Connecticut 06461

Nationwide Customer Service

Telephone: 1-800-352-0050
Fax: 1-800-231-6802
Internet: www.edrnet.com

EDR Historical Topographic Map Report

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

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

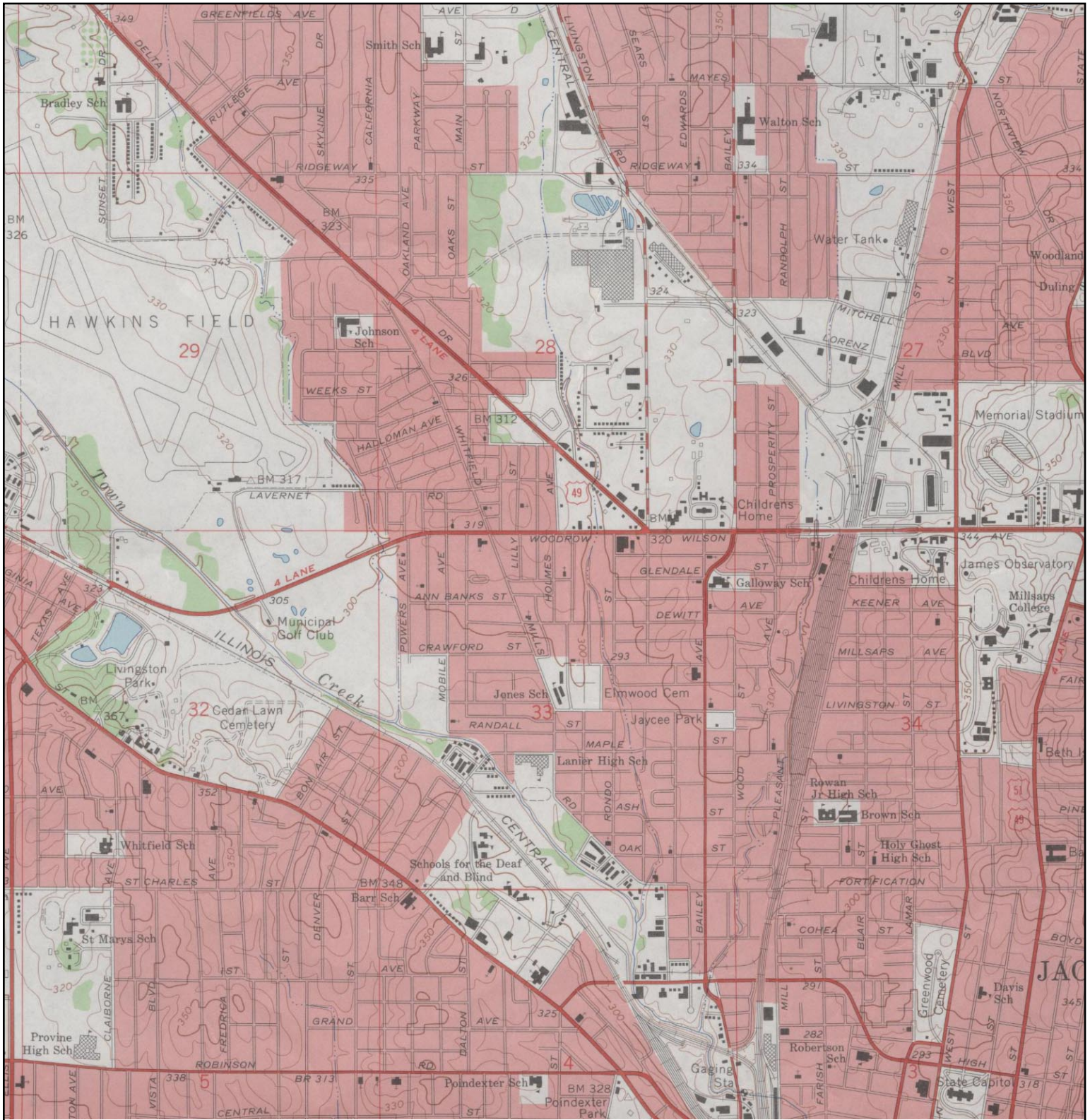
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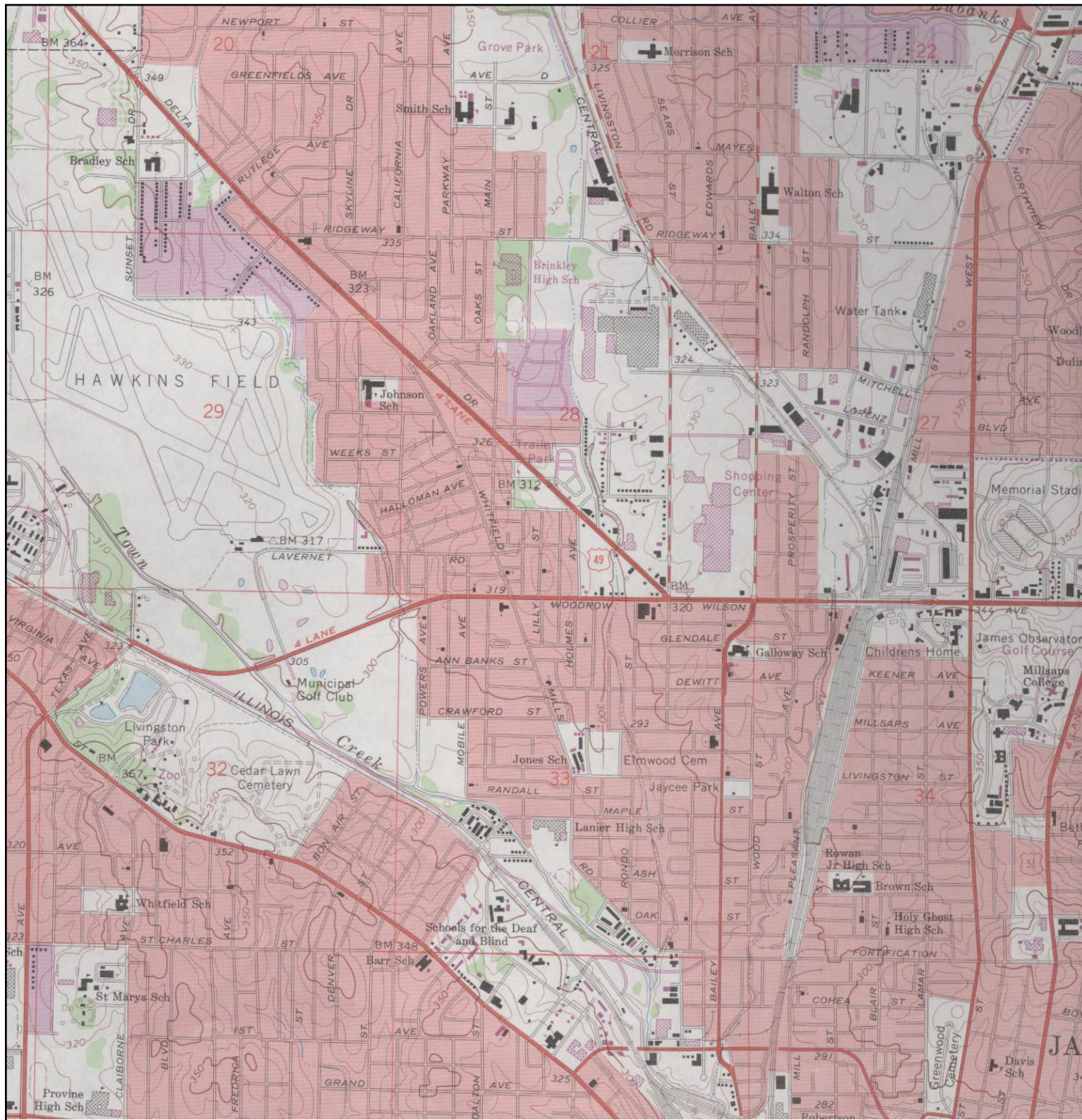
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Historical Topographic Map



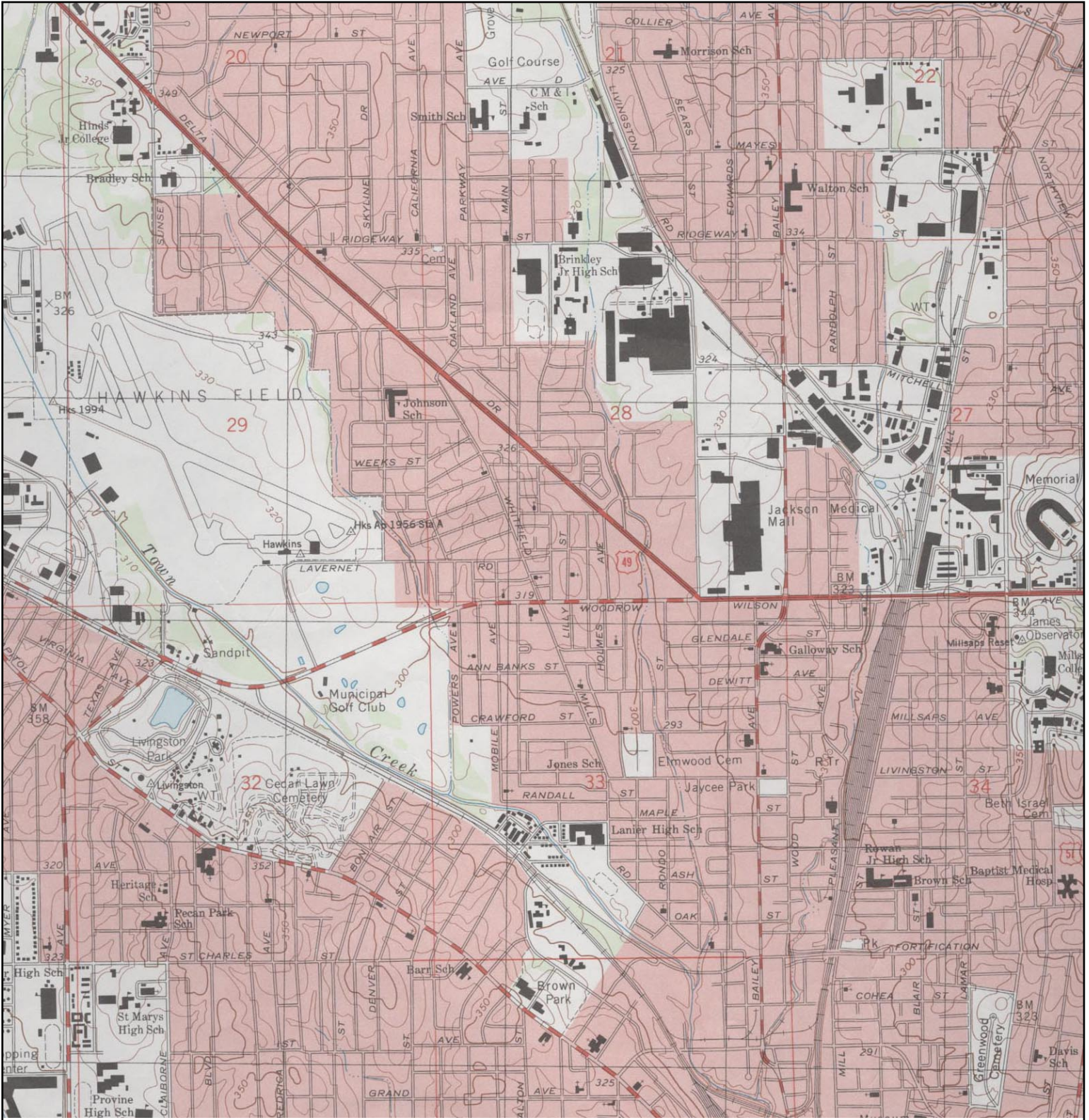
	TARGET QUAD	SITE NAME: Former City Fire Station #10	CLIENT: Earth Consulting Group
	NAME: Jackson, MS	ADDRESS: 2410 Livingston Road	CONTACT: Jay Ferris
	MAP YEAR: 1963	JACKSON, MS 39213	INQUIRY#: 1964444.4
	SERIES: 7.5	LAT/LONG: 32.3287 / 90.1969	RESEARCH DATE: 06/26/2007
	SCALE: 1:24,000		

Historical Topographic Map

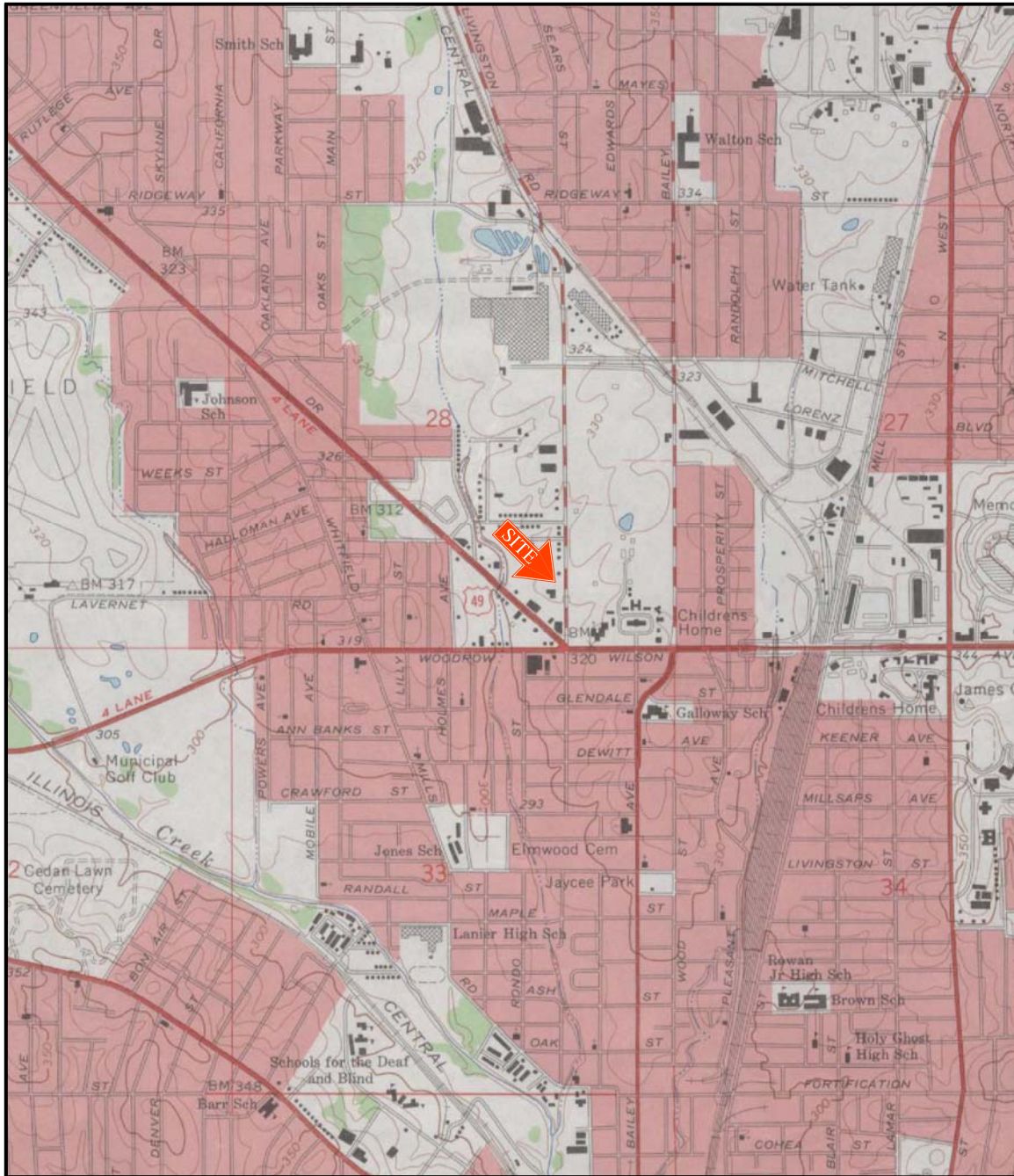


	TARGET QUAD	SITE NAME: Former City Fire Station #10	CLIENT: Earth Consulting Group	
	NAME: Jackson, MS	ADDRESS: 2410 Livingston Road	CONTACT: Jay Ferris	
	MAP YEAR: 1971	JACKSON, MS 39213	INQUIRY#: 1964444.4	RESEARCH DATE: 06/26/2007
	PHOTOREVISED FROM: 1963	LAT/LONG: 32.3287 / 90.1969		
	SERIES: 7.5			
	SCALE: 1:24,000			

Historical Topographic Map



	TARGET QUAD	SITE NAME:	Former City Fire Station #10	CLIENT:	Earth Consulting Group	
	NAME:	Jackson, MS	ADDRESS:	2410 Livingston Road Jackson, MS 39213	CONTACT:	Jay Ferris
	MAP YEAR:	1998	LAT/LONG:	32.3287 / 90.1969	INQUIRY#:	1964444.4
	SERIES:	7.5			RESEARCH DATE:	06/26/2007
	SCALE:	1:24,000				



Section 28, T 6 N, R 1 E



Hinds County

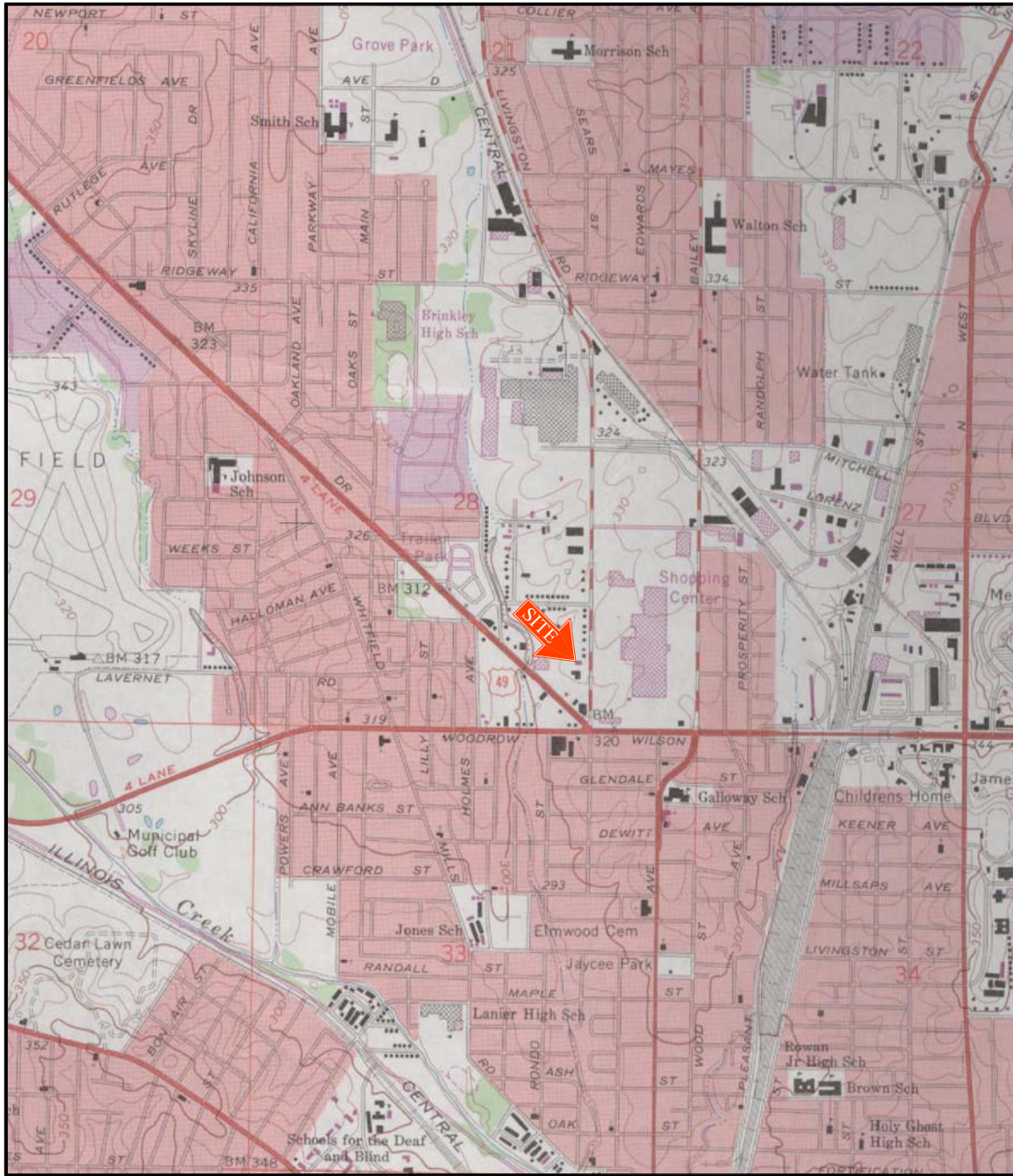
SOURCE: USGS 7.5' MAP - JACKSON QUADRANGLE - 1963



Earth Consulting Group, Inc.

P.O. Box 1246 Madison, MS 39130 Tel: (601) 853-2134 Fax: (601) 856-3978

DRAWN BY: Glen Ivey	CHECKED BY: Jay Ferris	SCALE: 1" = 2000'	DATE: 08/23/07	PROJECT NO: D106.151
PROJECT: Phase I ESA - Former City of Jackson Fire Station # 10 - 2429 Livingston Road - Jackson, Mississippi				FIGURE
TITLE: HISTORICAL TOPOGRAPHIC MAP 1963				



Section 28, T 6 N, R 1 E



Hinds County

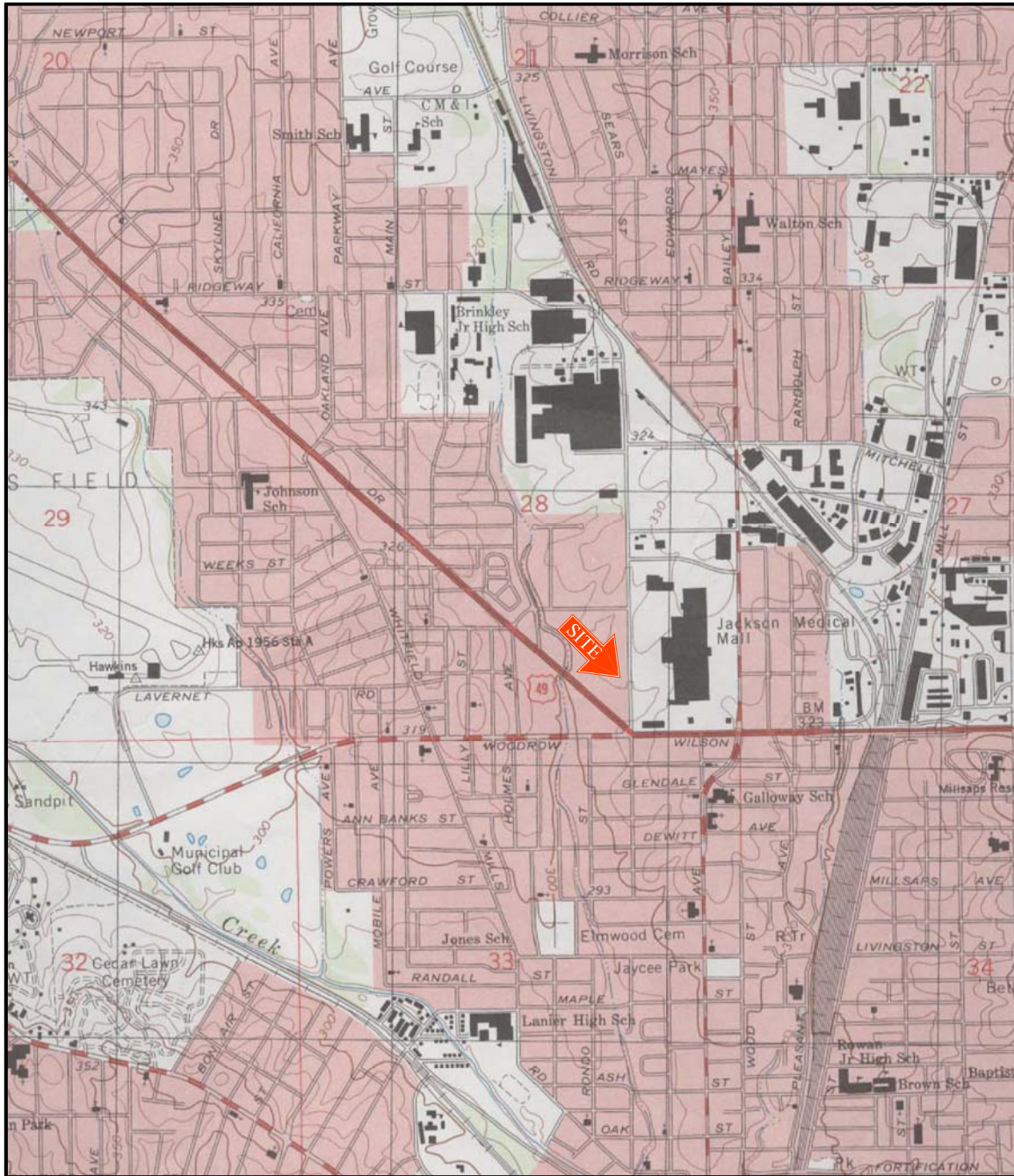
SOURCE: USGS 7.5' MAP - JACKSON QUADRANGLE - 1971



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DRAWN BY: Glen Ivey	CHECKED BY: Jay Ferris	SCALE: 1" = 2000'	DATE: 08/23/07	PROJECT NO: D106.151
PROJECT: Phase I ESA - Former City of Jackson Fire Station # 10 - 2429 Livingston Road - Jackson, Mississippi				FIGURE
TITLE: HISTORICAL TOPOGRAPHIC MAP 1971				



Section 28, T 6 N, R 1 E



Hinds County

SOURCE: USGS 7.5' MAP - JACKSON QUADRANGLE - 1998



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DRAWN BY: Glen Ivey	CHECKED BY: Jay Ferris	SCALE: 1" = 2000'	DATE: 08/23/07	PROJECT NO: D106.151
PROJECT: Phase I ESA - Former City of Jackson Fire Station # 10 - 2429 Livingston Road - Jackson, Mississippi				FIGURE
TITLE: HISTORICAL TOPOGRAPHIC MAP 1998				

Appendix F
EDR Radius Map with GeoCheck®



EDR® Environmental
Data Resources Inc

The EDR Radius Map with GeoCheck®

**Former City Fire Station #10
2410 Livingston Road
Jackson, MS 39213**

Inquiry Number: 1964444.2s

June 26, 2007

The Standard in Environmental Risk Information

440 Wheelers Farms Road
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 <u>GEOCHECK ADDENDUM</u>	
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Thank you for your business.
Please contact EDR at 1-800-352-0050
with any questions or comments.

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EXECUTIVE SUMMARY

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

TARGET PROPERTY INFORMATION

ADDRESS

2410 LIVINGSTON ROAD
JACKSON, MS 39213

COORDINATES

Latitude (North): 32.328700 - 32° 19' 43.3"
Longitude (West): 90.196900 - 90° 11' 48.8"
Universal Transverse Mercator: Zone 15
UTM X (Meters): 763869.9
UTM Y (Meters): 3580135.2
Elevation: 314 ft. above sea level

USGS TOPOGRAPHIC MAP ASSOCIATED WITH TARGET PROPERTY

Target Property Map: 32090-C2 JACKSON, MS
Most Recent Revision: 1998

TARGET PROPERTY SEARCH RESULTS

The target property was not listed in any of the databases searched by EDR.

DATABASES WITH NO MAPPED SITES

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

FEDERAL RECORDS

NPL..... National Priority List
Proposed NPL..... Proposed National Priority List Sites
Delisted NPL..... National Priority List Deletions
NPL LIENS..... Federal Superfund Liens
CERCLIS..... Comprehensive Environmental Response, Compensation, and Liability Information System
CORRACTS..... Corrective Action Report
RCRA-TSDF..... Resource Conservation and Recovery Act Information
RCRA-LQG..... Resource Conservation and Recovery Act Information
ERNS..... Emergency Response Notification System
HMIRS..... Hazardous Materials Information Reporting System

EXECUTIVE SUMMARY

US ENG CONTROLS	Engineering Controls Sites List
US INST CONTROL	Sites with Institutional Controls
DOD	Department of Defense Sites
FUDS	Formerly Used Defense Sites
US BROWNFIELDS	A Listing of Brownfields Sites
CONSENT	Superfund (CERCLA) Consent Decrees
ROD	Records Of Decision
UMTRA	Uranium Mill Tailings Sites
ODI	Open Dump Inventory
TRIS	Toxic Chemical Release Inventory System
TSCA	Toxic Substances Control Act
FTTS	FIFRA/ TSCA Tracking System - FIFRA (Federal Insecticide, Fungicide, & Rodenticide Act)/TSCA (Toxic Substances Control Act)
SSTS	Section 7 Tracking Systems
LUCIS	Land Use Control Information System
DOT OPS	Incident and Accident Data
ICIS	Integrated Compliance Information System
HIST FTTS	FIFRA/TSCA Tracking System Administrative Case Listing
US CDL	Clandestine Drug Labs
RADINFO	Radiation Information Database
LIENS 2	CERCLA Lien Information
PADS	PCB Activity Database System
MLTS	Material Licensing Tracking System
MINES	Mines Master Index File
FINDS	Facility Index System/Facility Registry System
RAATS	RCRA Administrative Action Tracking System

STATE AND LOCAL RECORDS

SWF/LF	Solid Waste Landfills
DEBRIS	Debris Site Locations Listing
PERMITS	Environmental Site Information System Listing
AST	Aboveground Storage Tanks
ENG CONTROLS	Sites with Engineering Controls
INST CONTROL	Sites with Institutional Controls
DRYCLEANERS	Drycleaner Facilities Listing
BROWNFIELDS	Uncontrolled Sites List
MS NPDES	Industrial & Municipal NPDES Facilities

TRIBAL RECORDS

INDIAN RESERV	Indian Reservations
INDIAN LUST	Leaking Underground Storage Tanks on Indian Land
INDIAN UST	Underground Storage Tanks on Indian Land

EDR PROPRIETARY RECORDS

Manufactured Gas Plants... EDR Proprietary Manufactured Gas Plants

SURROUNDING SITES: SEARCH RESULTS

Surrounding sites were identified in the following databases.

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

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

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

EXECUTIVE SUMMARY

FEDERAL RECORDS

CERCLIS-NFRAP: Archived sites are sites that have been removed and archived from the inventory of CERCLIS sites. Archived status indicates that, to the best of EPA's knowledge, assessment at a site has been completed and that EPA has determined no further steps will be taken to list this site on the National Priorities List (NPL), unless information indicates this decision was not appropriate or other considerations require a recommendation for listing at a later time. This decision does not necessarily mean that there is no hazard associated with a given site; it only means that, based upon available information, the location is not judged to be a potential NPL site.

A review of the CERC-NFRAP list, as provided by EDR, and dated 03/21/2007 has revealed that there is 1 CERC-NFRAP site within approximately 0.5 miles of the target property.

<u>Equal/Higher Elevation</u>	<u>Address</u>	<u>Dist / Dir</u>	<u>Map ID</u>	<u>Page</u>
STRAITS FURNITURE CO. (HOOD FU	2065 LIVINGSTON ROAD	1/8 - 1/4N	11	16

RCRAInfo: RCRAInfo is EPA's comprehensive information system, providing access to data supporting the Resource Conservation and Recovery Act (RCRA) of 1976 and the Hazardous and Solid Waste Amendments (HSWA) of 1984. RCRAInfo replaces the data recording and reporting abilities of the Resource Conservation and Recovery Information System(RCRIS). The database includes selective information on sites which generate, transport, store, treat and/or dispose of hazardous waste as defined by the Resource Conservation and Recovery Act (RCRA). Conditionally exempt small quantity generators (CESQGs) generate less than 100 kg of hazardous waste, or less than 1 kg of acutely hazardous waste per month. Small quantity generators (SQGs) generate between 100 kg and 1,000 kg of hazardous waste per month Large quantity generators generate over 1,000 kilograms (kg) of hazardous waste, or over 1 kg of acutely hazardous waste per month. Transporters are individuals or entities that move hazardous waste from the generator offsite to a facility that can recycle, treat, store, or dispose of the waste. TSDFs treat, store, or dispose of the waste.

A review of the RCRA-SQG list, as provided by EDR, and dated 06/13/2006 has revealed that there are 2 RCRA-SQG sites within approximately 0.25 miles of the target property.

<u>Equal/Higher Elevation</u>	<u>Address</u>	<u>Dist / Dir</u>	<u>Map ID</u>	<u>Page</u>
STRAITS FURNITURE CO. (HOOD FU	2065 LIVINGSTON ROAD	1/8 - 1/4N	11	16
AMERICAN MEDICAL RESPONSE	360 WEST WOODROW WILSON	1/8 - 1/4ESE	C12	18

STATE AND LOCAL RECORDS

SHWS: The State Hazardous Waste Sites records are the states' equivalent to CERCLIS. These sites may or may not already be listed on the federal CERCLIS list. Priority sites planned for cleanup using state funds (state equivalent of Superfund) are identified along with sites where cleanup will be paid for by potentially responsible parties. The data come from the Department of Environmental Quality's Uncontrolled Site Project Tracking System.

A review of the SHWS list, as provided by EDR, and dated 04/01/2007 has revealed that there are 9 SHWS sites within approximately 1 mile of the target property.

<u>Equal/Higher Elevation</u>	<u>Address</u>	<u>Dist / Dir</u>	<u>Map ID</u>	<u>Page</u>
JACKSON MALL SITE		1/8 - 1/4ESE	5	11
STRAITS CORPORATION (FORMERLY		1/2 - 1 N	D16	24
HOOD MANUFACTURING. CO. (SEE S		1/2 - 1 N	D17	25
RAILROAD REFUELING SITES ILLIN		1/2 - 1 E	18	25
Status: Active				

EXECUTIVE SUMMARY

<u>Equal/Higher Elevation</u>	<u>Address</u>	<u>Dist / Dir</u>	<u>Map ID</u>	<u>Page</u>
JACKSON PLATING COMPANY	228 WEST LORENZ BOULEVA	1/2 - 1 ENE	19	26
DESOTO INC.		1/2 - 1 NNW	E20	31
DESOTO INC./DESOTO FURNITURE		1/2 - 1 NNW	E21	31
JACKSON INDUSTRIAL UNIFORM SER	240 WEST MITCHELL AVENU	1/2 - 1 NE	22	32
Status: RUAO				

<u>Lower Elevation</u>	<u>Address</u>	<u>Dist / Dir</u>	<u>Map ID</u>	<u>Page</u>
ARAMARK/ARATEX LAUNDRY SITE		1/8 - 1/4SSW	4	10
Status: Active				

SWRCY: A listing of recycling facilities.

A review of the SWRCY list, as provided by EDR, and dated 09/20/2006 has revealed that there is 1 SWRCY site within approximately 0.5 miles of the target property.

<u>Equal/Higher Elevation</u>	<u>Address</u>	<u>Dist / Dir</u>	<u>Map ID</u>	<u>Page</u>
TRI-MISS RECYCLING SERVICES	416 WEST WOODROW WILSON	1/8 - 1/4SE	B8	14

LUST: The Leaking Underground Storage Tank Incident Reports contain an inventory of reported leaking underground storage tank incidents. The data come from the Department of Environmental Quality's LUST Status Report.

A review of the LUST list, as provided by EDR, and dated 07/26/2006 has revealed that there are 4 LUST sites within approximately 0.5 miles of the target property.

<u>Equal/Higher Elevation</u>	<u>Address</u>	<u>Dist / Dir</u>	<u>Map ID</u>	<u>Page</u>
WHITE ROSE RENTAL LAUNDRY	421 WEST WOODROW WILSON	1/8 - 1/4SE	B10	15
Status Code: NFA				
GOODYEAR AUTO SERVICE CENTER	355 WEST WOODROW WILSON	1/8 - 1/4SE	C13	19
Status Code: NFA				
BESTWAY RENT-TO-OWN	305 WEST WOODROW WILSON	1/4 - 1/2ESE	14	20
Status Code: NFA				
<u>Lower Elevation</u>	<u>Address</u>	<u>Dist / Dir</u>	<u>Map ID</u>	<u>Page</u>
EXXON	255 WEST WOODROW WILSON	1/4 - 1/2ESE	15	20
Status Code: NFA				

UST: The Underground Storage Tank database contains registered USTs. USTs are regulated under Subtitle I of the Resource Conservation and Recovery Act (RCRA). The data come from the Department of Environmental Quality's Underground Storage Tanks list.

A review of the UST list, as provided by EDR, and dated 07/26/2006 has revealed that there are 8 UST sites within approximately 0.25 miles of the target property.

<u>Equal/Higher Elevation</u>	<u>Address</u>	<u>Dist / Dir</u>	<u>Map ID</u>	<u>Page</u>
OLD THOMAS FURNITURE BUILDING	2469 LIVINGSTON ROAD	0 - 1/8 N	1	6

EXECUTIVE SUMMARY

<u>Equal/Higher Elevation</u>	<u>Address</u>	<u>Dist / Dir</u>	<u>Map ID</u>	<u>Page</u>
FIRESTONE STORE	380 WOODROW WILSON DRIV	1/8 - 1/4S	2	6
AMERICAN PRIDE LINEN & APPAREL	421 W WOODROW WILSON AV	1/8 - 1/4SE	B9	14
WHITE ROSE RENTAL LAUNDRY	421 WEST WOODROW WILSON	1/8 - 1/4SE	B10	15
GOODYEAR AUTO SERVICE CENTER	355 WEST WOODROW WILSON	1/8 - 1/4SE	C13	19
<u>Lower Elevation</u>	<u>Address</u>	<u>Dist / Dir</u>	<u>Map ID</u>	<u>Page</u>
PEPSI COLA COMPANY OF JACKSON	2550 MEDGAR EVERS BLVD	1/8 - 1/4W	3	8
ROY'S GROCERY	720 WOODROW WILSON AVEN	1/8 - 1/4SW	A6	11
A & P FOOD MART	720 WEST WOODROW WILSON	1/8 - 1/4SW	A7	13

VCP: Voluntary Evaluation Program Sites.

A review of the VCP list, as provided by EDR, and dated 04/01/2007 has revealed that there is 1 VCP site within approximately 0.5 miles of the target property.

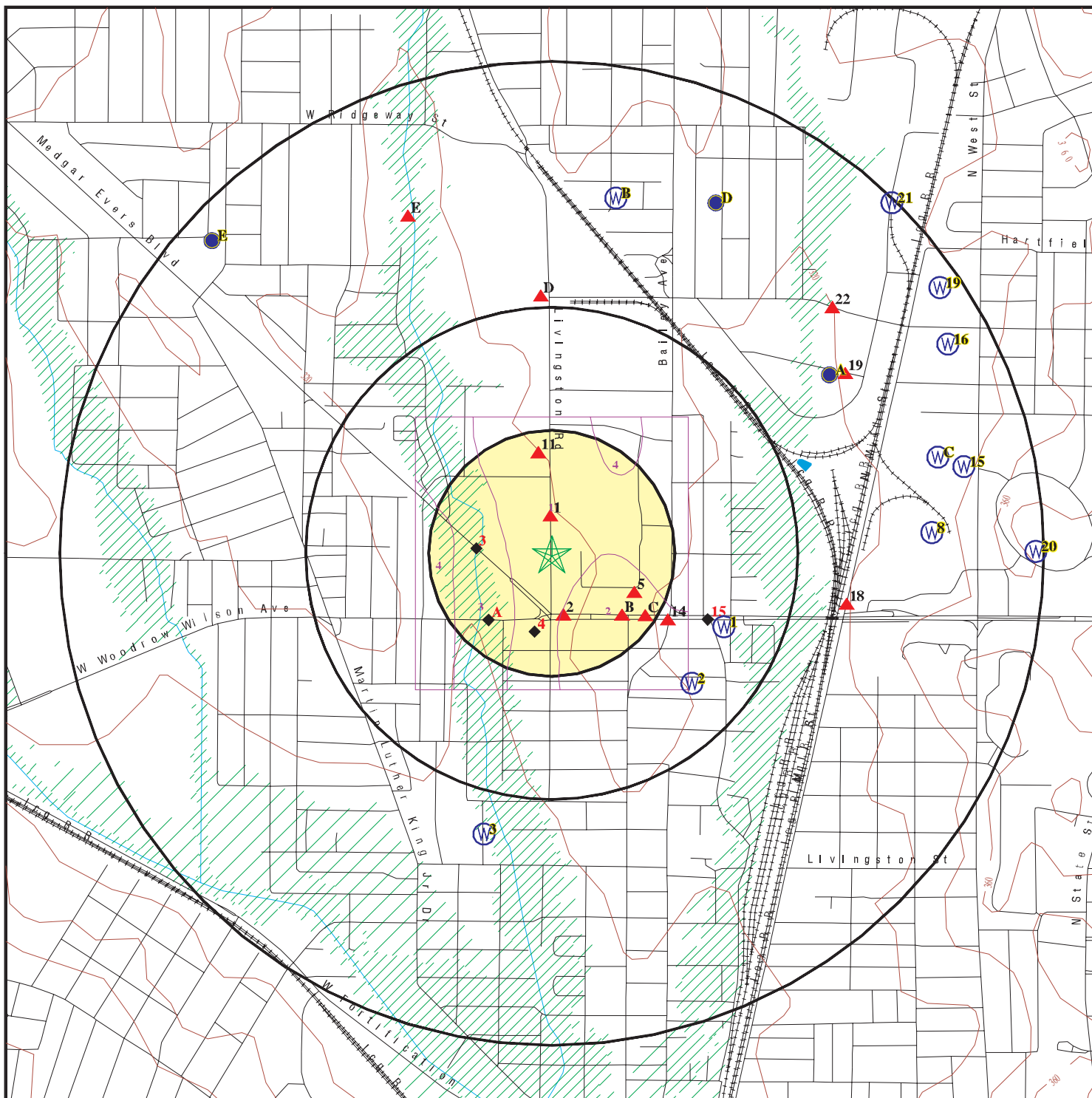
<u>Lower Elevation</u>	<u>Address</u>	<u>Dist / Dir</u>	<u>Map ID</u>	<u>Page</u>
ARAMARK/ARATEX LAUNDRY SITE		1/8 - 1/4SSW	4	10

EXECUTIVE SUMMARY

Due to poor or inadequate address information, the following sites were not mapped:

<u>Site Name</u>	<u>Database(s)</u>
CITY OF JACKSON - DROP-OFF RECYCLING PROGRAM	SWRCY
CITY OF JACKSON - CURBSIDE RECYCLING PROGRAM	SWRCY
49 NORTH TRUCK STOP	LUST
HARRIS FOOD SHOP	LUST, UST
49 NORTH TRUCK STOP	UST
NO. 1 FIRE ACADEMY	ERNS

OVERVIEW MAP - 1964444.2s



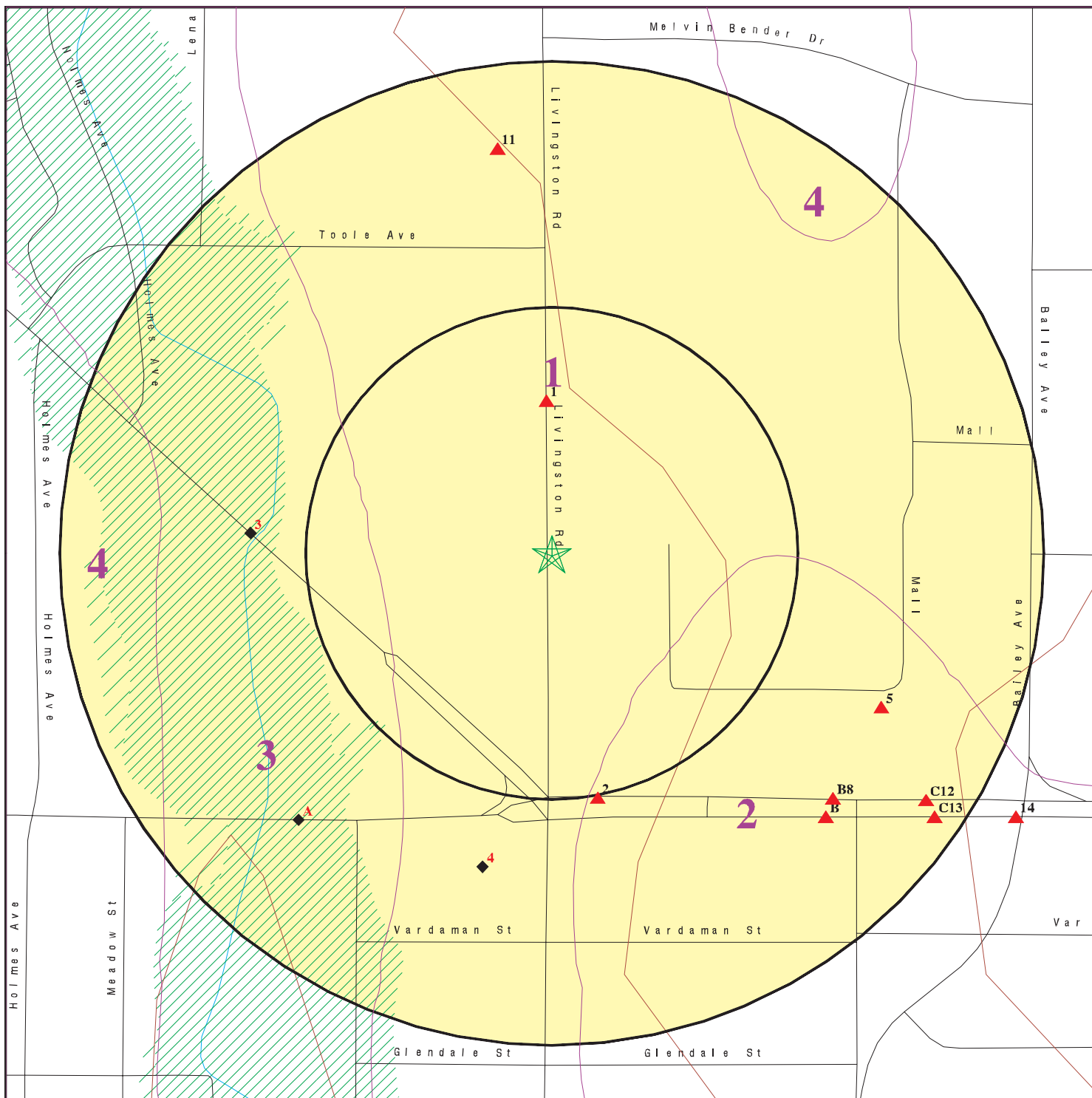
- ★ Target Property
- ▲ Sites at elevations higher than or equal to the target property
- ◆ Sites at elevations lower than the target property
- ▲ Manufactured Gas Plants
- National Priority List Sites
- Dept. Defense Sites
- Indian Reservations BIA
- Oil & Gas pipelines
- 100-year flood zone
- 500-year flood zone

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

SITE NAME: Former City Fire Station #10
 ADDRESS: 2410 Livingston Road
 Jackson MS 39213
 LAT/LONG: 32.3287 / 90.1969

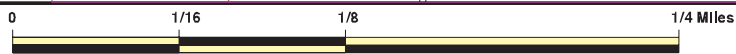
CLIENT: Earth Consulting Group
 CONTACT: Jay Ferris
 INQUIRY #: 1964444.2s
 DATE: June 26, 2007 1:36 pm

DETAIL MAP - 1964444.2s



- ★ Target Property
- ▲ Sites at elevations higher than or equal to the target property
- ◆ Sites at elevations lower than the target property
- ▲ Manufactured Gas Plants
- Sensitive Receptors
- National Priority List Sites
- Dept. Defense Sites

- Indian Reservations BIA
- Oil & Gas pipelines
- 100-year flood zone
- 500-year flood zone



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

SITE NAME: Former City Fire Station #10
 ADDRESS: 2410 Livingston Road
 Jackson MS 39213
 LAT/LONG: 32.3287 / 90.1969

CLIENT: Earth Consulting Group
 CONTACT: Jay Ferris
 INQUIRY #: 1964444.2s
 DATE: June 26, 2007 1:36 pm

MAP FINDINGS SUMMARY

Database	Target Property	Search Distance (Miles)	< 1/8	1/8 - 1/4	1/4 - 1/2	1/2 - 1	> 1	Total Plotted
<u>FEDERAL RECORDS</u>								
NPL		1.000	0	0	0	0	NR	0
Proposed NPL		1.000	0	0	0	0	NR	0
Delisted NPL		1.000	0	0	0	0	NR	0
NPL LIENS		TP	NR	NR	NR	NR	NR	0
CERCLIS		0.500	0	0	0	NR	NR	0
CERC-NFRAP		0.500	0	1	0	NR	NR	1
CORRACTS		1.000	0	0	0	0	NR	0
RCRA TSD		0.500	0	0	0	NR	NR	0
RCRA Lg. Quan. Gen.		0.250	0	0	NR	NR	NR	0
RCRA Sm. Quan. Gen.		0.250	0	2	NR	NR	NR	2
ERNS		TP	NR	NR	NR	NR	NR	0
HMIRS		TP	NR	NR	NR	NR	NR	0
US ENG CONTROLS		0.500	0	0	0	NR	NR	0
US INST CONTROL		0.500	0	0	0	NR	NR	0
DOD		1.000	0	0	0	0	NR	0
FUDS		1.000	0	0	0	0	NR	0
US BROWNFIELDS		0.500	0	0	0	NR	NR	0
CONSENT		1.000	0	0	0	0	NR	0
ROD		1.000	0	0	0	0	NR	0
UMTRA		0.500	0	0	0	NR	NR	0
ODI		0.500	0	0	0	NR	NR	0
TRIS		TP	NR	NR	NR	NR	NR	0
TSCA		TP	NR	NR	NR	NR	NR	0
FTTS		TP	NR	NR	NR	NR	NR	0
SSTS		TP	NR	NR	NR	NR	NR	0
LUCIS		0.500	0	0	0	NR	NR	0
DOT OPS		TP	NR	NR	NR	NR	NR	0
ICIS		TP	NR	NR	NR	NR	NR	0
HIST FTTS		TP	NR	NR	NR	NR	NR	0
CDL		TP	NR	NR	NR	NR	NR	0
RADINFO		TP	NR	NR	NR	NR	NR	0
LIENS 2		TP	NR	NR	NR	NR	NR	0
PADS		TP	NR	NR	NR	NR	NR	0
MLTS		TP	NR	NR	NR	NR	NR	0
MINES		0.250	0	0	NR	NR	NR	0
FINDS		TP	NR	NR	NR	NR	NR	0
RAATS		TP	NR	NR	NR	NR	NR	0
<u>STATE AND LOCAL RECORDS</u>								
State Haz. Waste		1.000	0	2	0	7	NR	9
State Landfill		0.500	0	0	0	NR	NR	0
DEBRIS		0.500	0	0	0	NR	NR	0
SWRCY		0.500	0	1	0	NR	NR	1
LUST		0.500	0	2	2	NR	NR	4
UST		0.250	1	7	NR	NR	NR	8
PERMITS		TP	NR	NR	NR	NR	NR	0
AST		0.250	0	0	NR	NR	NR	0

MAP FINDINGS SUMMARY

<u>Database</u>	<u>Target Property</u>	<u>Search Distance (Miles)</u>	<u>< 1/8</u>	<u>1/8 - 1/4</u>	<u>1/4 - 1/2</u>	<u>1/2 - 1</u>	<u>> 1</u>	<u>Total Plotted</u>
ENG CONTROLS		0.500	0	0	0	NR	NR	0
INST CONTROL		0.500	0	0	0	NR	NR	0
VCP		0.500	0	1	0	NR	NR	1
DRYCLEANERS		0.250	0	0	NR	NR	NR	0
BROWNFIELDS		0.500	0	0	0	NR	NR	0
MS NPDES		TP	NR	NR	NR	NR	NR	0
<u>TRIBAL RECORDS</u>								
INDIAN RESERV		1.000	0	0	0	0	NR	0
INDIAN LUST		0.500	0	0	0	NR	NR	0
INDIAN UST		0.250	0	0	NR	NR	NR	0
<u>EDR PROPRIETARY RECORDS</u>								
Manufactured Gas Plants		1.000	0	0	0	0	NR	0

NOTES:

TP = Target Property

NR = Not Requested at this Search Distance

Sites may be listed in more than one database

MAP FINDINGS

Map ID
 Direction
 Distance
 Distance (ft.)
 Elevation

Site

Database(s)

EDR ID Number
 EPA ID Number

1 **OLD THOMAS FURNITURE BUILDING**
North **2469 LIVINGSTON ROAD**
< 1/8 **JACKSON, MS 39213**
410 ft.

UST **U003774761**
N/A

Relative:
Higher

UST:

Actual:
321 ft.

Facility ID: 11374
 Tank ID: 1
Tank Status: Permanently Out of Use
 Date Installed: Not reported
 Tank Capacity: 2000
 Substance: Gasoline
 Close Type: Tank removed from ground
 Date Removed: 1/13/93 0:00:00
 Close Type: Not reported
 Tank Material: Not Listed
 2nd Containmnt: None
 Pipe Material: Unknown
 Pipe Secnd Cont: None
 Pipe Type: Not reported
 Tank Lead Detection: Not reported
 Pipe Lead Detection: Not Listed
 Overfill Protection: No
 Spill Prevention: No
 Owner ID: S/440
 Owner Name: SOO ROH
 Owner Contact: Not reported
 Owner Address: 300 WOODROW WILSON DRIVE
 Owner City,St,Zip: Jackson, MS 39213
 Owner Tele: (601) 362-9118
 Facility Tel: Not reported
 Lat/Long (dms): Not reported

2 **FIRESTONE STORE**
South **380 WOODROW WILSON DRIVE**
1/8-1/4 **JACKSON, MS 39213**
666 ft.

UST **U001297956**
N/A

Relative:
Higher

UST:

Actual:
318 ft.

Facility ID: 2440
 Tank ID: 1
Tank Status: Permanently Out of Use
 Date Installed: 1/1/69 0:00:00
 Tank Capacity: 550
 Substance: Used Oil
 Close Type: Tank removed from ground
 Date Removed: 3/1/93 0:00:00
 Close Type: Not reported
 Tank Material: Asphalt Coated or Bare Steel
 2nd Containmnt: None
 Pipe Material: Bare/Galvanized Steel
 Pipe Secnd Cont: None
 Pipe Type: Not reported
 Tank Lead Detection: Not reported
 Pipe Lead Detection: Not Listed
 Overfill Protection: No
 Spill Prevention: No
 Owner ID: F/821
 Owner Name: FIRESTONE STORE
 Owner Contact: Not reported

Map ID
Direction
Distance
Distance (ft.)
Elevation Site

MAP FINDINGS

Database(s) EDR ID Number
EPA ID Number

FIRESTONE STORE (Continued)

U001297956

Owner Address: 380 WOODROW WILSON DRIVE
Owner City,St,Zip: Jackson, MS 39213
Owner Tele: (601) 362-2626
Facility Tel: Not reported
Lat/Long (dms): Not reported

Facility ID: 2440
Tank ID: 2
Tank Status: Permanently Out of Use

Date Installed: 1/1/69 0:00:00
Tank Capacity: 10000
Substance: Gasoline
Close Type: Tank closed in place
Date Removed: 6/1/83 0:00:00
Close Type: 6/1/83 0:00:00
Tank Material: Asphalt Coated or Bare Steel
2nd Containmnt: None
Pipe Material: Bare/Galvanized Steel
Pipe Secnd Cont: None
Pipe Type: Not reported
Tank Lead Detection: Not reported
Pipe Lead Detection: Not Listed
Overfill Protection: No
Spill Prevention: No
Owner ID: F/821
Owner Name: FIRESTONE STORE
Owner Contact: Not reported
Owner Address: 380 WOODROW WILSON DRIVE
Owner City,St,Zip: Jackson, MS 39213
Owner Tele: (601) 362-2626
Facility Tel: Not reported
Lat/Long (dms): Not reported

Facility ID: 2440
Tank ID: 3
Tank Status: Permanently Out of Use

Date Installed: 1/1/69 0:00:00
Tank Capacity: 10000
Substance: Gasoline
Close Type: Tank closed in place
Date Removed: 6/1/83 0:00:00
Close Type: 6/1/83 0:00:00
Tank Material: Asphalt Coated or Bare Steel
2nd Containmnt: None
Pipe Material: Bare/Galvanized Steel
Pipe Secnd Cont: None
Pipe Type: Not reported
Tank Lead Detection: Not reported
Pipe Lead Detection: Not Listed
Overfill Protection: No
Spill Prevention: No
Owner ID: F/821
Owner Name: FIRESTONE STORE
Owner Contact: Not reported
Owner Address: 380 WOODROW WILSON DRIVE
Owner City,St,Zip: Jackson, MS 39213
Owner Tele: (601) 362-2626

Map ID
 Direction
 Distance
 Distance (ft.)
 Elevation Site

MAP FINDINGS

Database(s) EDR ID Number
 EPA ID Number

FIRESTONE STORE (Continued)

U001297956

Facility Tel: Not reported
 Lat/Long (dms): Not reported

3
West
1/8-1/4
810 ft.

PEPSI COLA COMPANY OF JACKSON
2550 MEDGAR EVERS BLVD
JACKSON, MS 39213

UST U001301539
N/A

Relative:
Lower

UST:
 Facility ID: 6707
 Tank ID: 1
Tank Status: Permanently Out of Use
 Date Installed: 1/1/74 0:00:00
 Tank Capacity: 10000
 Substance: Gasoline
 Close Type: Tank closed in place
 Date Removed: 11/16/98 0:00:00
 Close Type: 11/17/98 0:00:00
 Tank Material: Asphalt Coated or Bare Steel
 2nd Containmnt: None
 Pipe Material: Bare/Galvanized Steel
 Pipe Secnd Cont: None
 Pipe Type: U.S. Suction
 Tank Lead Detection: Groundwater/Vapor Monitoring
 Pipe Lead Detection: Not Listed
 Overfill Protection: No
 Spill Prevention: No
 Owner ID: P/42
 Owner Name: BROWN BOTTLING GROUP INC
 Owner Contact: Not reported
 Owner Address: PO BOX 11129
 Owner City,St,Zip: Jackson, MS 39213
 Owner Tele: (601) 982-4160
 Facility Tel: Not reported
 Lat/Long (dms): Not reported

Actual:
301 ft.

Facility ID: 6707
 Tank ID: 2
Tank Status: Permanently Out of Use
 Date Installed: 1/1/74 0:00:00
 Tank Capacity: 10000
 Substance: Diesel
 Close Type: Tank closed in place
 Date Removed: 11/16/98 0:00:00
 Close Type: 11/17/98 0:00:00
 Tank Material: Asphalt Coated or Bare Steel
 2nd Containmnt: None
 Pipe Material: Bare/Galvanized Steel
 Pipe Secnd Cont: None
 Pipe Type: U.S. Suction
 Tank Lead Detection: Groundwater/Vapor Monitoring
 Pipe Lead Detection: Not Listed
 Overfill Protection: No
 Spill Prevention: No
 Owner ID: P/42
 Owner Name: BROWN BOTTLING GROUP INC
 Owner Contact: Not reported
 Owner Address: PO BOX 11129

Map ID
Direction
Distance
Distance (ft.)
Elevation Site

MAP FINDINGS

Database(s) EDR ID Number
EPA ID Number

PEPSI COLA COMPANY OF JACKSON (Continued)

U001301539

Owner City,St,Zip: Jackson, MS 39213
Owner Tele: (601) 982-4160
Facility Tel: Not reported
Lat/Long (dms): Not reported

Facility ID: 6707
Tank ID: 3
Tank Status: Permanently Out of Use
Date Installed: 1/1/68 0:00:00
Tank Capacity: 8000
Substance: Gasoline
Close Type: Tank closed in place
Date Removed: 9/11/89 0:00:00
Close Type: 9/11/89 0:00:00
Tank Material: Asphalt Coated or Bare Steel
2nd Containmnt: None
Pipe Material: Bare/Galvanized Steel
Pipe Secnd Cont: None
Pipe Type: Not reported
Tank Lead Detection: Not reported
Pipe Lead Detection: Not Listed
Overfill Protection: No
Spill Prevention: No
Owner ID: P/42
Owner Name: BROWN BOTTLING GROUP INC
Owner Contact: Not reported
Owner Address: PO BOX 11129
Owner City,St,Zip: Jackson, MS 39213
Owner Tele: (601) 982-4160
Facility Tel: Not reported
Lat/Long (dms): Not reported

Facility ID: 6707
Tank ID: 4
Tank Status: Permanently Out of Use
Date Installed: 1/1/68 0:00:00
Tank Capacity: 8000
Substance: Diesel
Close Type: Tank closed in place
Date Removed: 9/11/89 0:00:00
Close Type: 9/11/89 0:00:00
Tank Material: Asphalt Coated or Bare Steel
2nd Containmnt: None
Pipe Material: Bare/Galvanized Steel
Pipe Secnd Cont: None
Pipe Type: Not reported
Tank Lead Detection: Not reported
Pipe Lead Detection: Not Listed
Overfill Protection: No
Spill Prevention: No
Owner ID: P/42
Owner Name: BROWN BOTTLING GROUP INC
Owner Contact: Not reported
Owner Address: PO BOX 11129
Owner City,St,Zip: Jackson, MS 39213
Owner Tele: (601) 982-4160
Facility Tel: Not reported

Map ID
 Direction
 Distance
 Distance (ft.)
 Elevation Site

MAP FINDINGS

Database(s) EDR ID Number
 EPA ID Number

PEPSI COLA COMPANY OF JACKSON (Continued)

U001301539

Lat/Long (dms): Not reported

4
SSW
1/8-1/4
862 ft.

ARAMARK/ARATEX LAUNDRY SITE
JACKSON, MS

SHWS **S103920159**
VCP **N/A**

Relative:
Lower

SHWS:
 Lat/Long (dms): 32 19 35 / 90 11 51
 Site Size (acres): 5
 EPA ID: Not reported
 Project Manager: Bailey, Taaka
Status: Active
 State No Further Action Date: Not reported
 Federal: Not reported
 Federal No Further Action Date: Not reported
 Soil Contamination: Yes
 Surface Water Contamination: No
 Ground Water Contamination: Yes
 Remediation Type: Not reported
 Surface Water Remediation: Not reported
 GW Remediation Type: Not reported
 Maj. Contaminant: PCE
 High Concentration: 13
 High Concentration Units: mg/L
 Institutional Control: Not reported
 Engineering Control: Not reported
 Voluntary Cleanups: VEP
 Date Section 128(a) Assessment: Not reported
 Date TBA Requested: Not reported

Actual:
312 ft.

VCP:
 Size of Acres: 5
 Epa ID: Not reported
 Project Manager: Bailey, Taaka
 Status Active/Inactive: Active
 SNFA or BFA Date: Not reported
 Federal Active/Archived: Not reported
 FNFA Date: Not reported
 Type of Contamination Soil: Yes
 Type of Contamination Surface: No
 Type of Contamination Ground: Yes
 Type of Remedidation Soil: Not reported
 Type of Remedidation Surface: Not reported
 Type of Remedidation Ground: Not reported
 Major Contaminant: PCE
 Highest Concentration: 13
 Units: mg/L
 Discover Date: 03/05/98
 Institutional Controls: Not reported
 Engineering Control: Not reported
 Voluntary Cleanup VEP or BF: VEP
 Date Section 128(a) Assessment: Not reported
 Date TBA Requested: Not reported
 Lat/Long (dms): 32 19 35 / 90 11 51

MAP FINDINGS

Map ID
 Direction
 Distance
 Distance (ft.)
 Elevation

Site

Database(s)

EDR ID Number
 EPA ID Number

5 **JACKSON MALL SITE**
ESE
1/8-1/4 **JACKSON, MS**
974 ft.

SHWS **S103920474**
 N/A

Relative:
Higher

SHWS:
 Lat/Long (dms): 32 19 39 / 90 11 39
 Site Size (acres): Not reported
 EPA ID: Not reported
 Project Manager: Not reported
Status: Not reported
 State No Further Action Date: Not reported
 Federal: Not reported
 Federal No Further Action Date: Not reported
 Soil Contamination: No
 Surface Water Contamination: No
 Ground Water Contamination: No
 Remediation Type: Not reported
 Surface Water Remediation: Not reported
 GW Remediation Type: Not reported
 Maj. Contaminant: NO DATA
 High Concentration: Not reported
 High Concentration Units: Not reported
 Institutional Control: Not reported
 Engineering Control: Not reported
 Voluntary Cleanups: Not reported
 Date Section 128(a) Assessment: Not reported
 Date TBA Requested: Not reported

Actual:
321 ft.

A6 **ROY'S GROCERY**
SW **720 WOODROW WILSON AVENUE**
1/8-1/4 **JACKSON, MS 39209**
987 ft.

UST **U003774211**
 N/A

Site 1 of 2 in cluster A

Relative:
Lower

UST:
 Facility ID: 10803
 Tank ID: 1
Tank Status: Permanently Out of Use
 Date Installed: 1/1/70 0:00:00
 Tank Capacity: 8000
 Substance: Gasoline
 Close Type: Tank removed from ground
 Date Removed: 4/13/90 0:00:00
 Close Type: Not reported
 Tank Material: Asphalt Coated or Bare Steel
 2nd Containmnt: None
 Pipe Material: Unknown
 Pipe Secnd Cont: None
 Pipe Type: U.S. Suction
 Tank Lead Detection: Not reported
 Pipe Lead Detection: Not Listed
 Overfill Protection: No
 Spill Prevention: No
 Owner ID: C/863
 Owner Name: GURSHARN S SOOD
 Owner Contact: SATINDER R CHAWLA
 Owner Address: 265 WESTERN HILLS DR
 Owner City,St,Zip: Jackson, MS 39212
 Owner Tele: (601) 373-1438

Actual:
302 ft.

Map ID
Direction
Distance
Distance (ft.)
Elevation Site

MAP FINDINGS

Database(s) EDR ID Number
EPA ID Number

ROY'S GROCERY (Continued)

U003774211

Facility Tel: Not reported
Lat/Long (dms): Not reported

Facility ID: 10803
Tank ID: 2
Tank Status: Permanently Out of Use
Date Installed: 1/1/70 0:00:00
Tank Capacity: 8000
Substance: Gasoline
Close Type: Tank removed from ground
Date Removed: 4/13/90 0:00:00
Close Type: Not reported
Tank Material: Asphalt Coated or Bare Steel
2nd Containmnt: None
Pipe Material: Unknown
Pipe Secnd Cont: None
Pipe Type: U.S. Suction
Tank Lead Detection: Not reported
Pipe Lead Detection: Not Listed
Overfill Protection: No
Spill Prevention: No
Owner ID: C/863
Owner Name: GURSHARN S SOOD
Owner Contact: SATINDER R CHAWLA
Owner Address: 265 WESTERN HILLS DR
Owner City,St,Zip: Jackson, MS 39212
Owner Tele: (601) 373-1438
Facility Tel: Not reported
Lat/Long (dms): Not reported

Facility ID: 10803
Tank ID: 3
Tank Status: Permanently Out of Use
Date Installed: 1/1/70 0:00:00
Tank Capacity: 8000
Substance: Gasoline
Close Type: Tank removed from ground
Date Removed: 4/13/90 0:00:00
Close Type: Not reported
Tank Material: Asphalt Coated or Bare Steel
2nd Containmnt: None
Pipe Material: Unknown
Pipe Secnd Cont: None
Pipe Type: U.S. Suction
Tank Lead Detection: Not reported
Pipe Lead Detection: Not Listed
Overfill Protection: No
Spill Prevention: No
Owner ID: C/863
Owner Name: GURSHARN S SOOD
Owner Contact: SATINDER R CHAWLA
Owner Address: 265 WESTERN HILLS DR
Owner City,St,Zip: Jackson, MS 39212
Owner Tele: (601) 373-1438
Facility Tel: Not reported
Lat/Long (dms): Not reported

MAP FINDINGS

Map ID
 Direction
 Distance
 Distance (ft.)
 Elevation

Site

Database(s)

EDR ID Number
 EPA ID Number

A7
SW
1/8-1/4
987 ft.

A & P FOOD MART
720 WEST WOODROW WILSON AVENUE
JACKSON, MS 39213

UST **U003965713**
N/A

Site 2 of 2 in cluster A

Relative:
Lower

UST:

Actual:
302 ft.

Facility ID: 12596
 Tank ID: 1
Tank Status: Currently In Use
 Date Installed: 5/1/03 0:00:00
 Tank Capacity: 12000
 Substance: Gasoline
 Close Type: Not reported
 Date Removed: Not reported
 Close Type: Not reported
 Tank Material: Epoxy Coated Steel (sti-P3)
 2nd Containmnt: Cathodically Protected
 Pipe Material: Fiberglass Reinforced Plastic
 Pipe Secnd Cont: None
 Pipe Type: Pressurized
 Tank Lead Detection: Groundwater/Vapor Monitoring
 Pipe Lead Detection: Groundwater/Vapor Monitoring
 Overfill Protection: Yes
 Spill Prevention: Yes
 Owner ID: B/7061
 Owner Name: SAM BAJAJ
 Owner Contact: Not reported
 Owner Address: 3376 MEDGAR EVERS DRIVE
 Owner City,St,Zip: Jackson, MS 39213
 Owner Tele: (601) 366-5460
 Facility Tel: (601) 366-5460
 Lat/Long (dms): Not reported

Facility ID: 12596
 Tank ID: 2
Tank Status: Currently In Use
 Date Installed: 5/1/03 0:00:00
 Tank Capacity: 4000
 Substance: Gasoline
 Close Type: Not reported
 Date Removed: Not reported
 Close Type: Not reported
 Tank Material: Epoxy Coated Steel (sti-P3)
 2nd Containmnt: Cathodically Protected
 Pipe Material: Fiberglass Reinforced Plastic
 Pipe Secnd Cont: None
 Pipe Type: Pressurized
 Tank Lead Detection: Groundwater/Vapor Monitoring
 Pipe Lead Detection: Groundwater/Vapor Monitoring
 Overfill Protection: Yes
 Spill Prevention: Yes
 Owner ID: B/7061
 Owner Name: SAM BAJAJ
 Owner Contact: Not reported
 Owner Address: 3376 MEDGAR EVERS DRIVE
 Owner City,St,Zip: Jackson, MS 39213
 Owner Tele: (601) 366-5460
 Facility Tel: (601) 366-5460

Map ID
 Direction
 Distance
 Distance (ft.)
 Elevation

MAP FINDINGS

Database(s)
 EDR ID Number
 EPA ID Number

A & P FOOD MART (Continued)

U003965713

Lat/Long (dms): Not reported

**B8
 SE
 1/8-1/4
 1000 ft.**

**TRI-MISS RECYCLING SERVICES
 416 WEST WOODROW WILSON
 JACKSON, MS 39213**

**SWRCY S106401273
 PERMITS N/A**

Site 1 of 3 in cluster B

**Relative:
 Higher**

MS SWRCY:
 Contact Name: Ben Lilley
 Contact Phone: 601-352-5027
 Items Recycled: Aluminum Cans, Brass, Copper, Iron, Stainless Steel, Radiators

**Actual:
 322 ft.**

MS PERMIT:
 AI ID: 5068
 Mailing Address: 416 West Woodrow Wilson
 Mailing City,St,Zip: Jackson, MS 39213
 Branch: Service and Misc Industries
 SIC: 5093, 5015, 3399
 Basin: Pearl River
 Start Date: 10/09/2000
 End Date: Not reported

**B9
 SE
 1/8-1/4
 1019 ft.**

**AMERICAN PRIDE LINEN & APPAREL SERVICE
 421 W WOODROW WILSON AVE
 JACKSON, MS 39213**

**UST U003775498
 N/A**

Site 2 of 3 in cluster B

**Relative:
 Higher**

UST:
 Facility ID: 12274
 Tank ID: 1
Tank Status: Permanently Out of Use
 Date Installed: 1/1/70 0:00:00
 Tank Capacity: 500
 Substance: Used Oil
 Close Type: Tank removed from ground
 Date Removed: 9/22/99 0:00:00
 Close Type: 9/22/99 0:00:00
 Tank Material: Asphalt Coated or Bare Steel
 2nd Containmnt: None
 Pipe Material: Bare/Galvanized Steel
 Pipe Secnd Cont: None
 Pipe Type: Not Listed
 Tank Lead Detection: Not reported
 Pipe Lead Detection: Not Listed
 Overfill Protection: No
 Spill Prevention: No
 Owner ID: 4800
 Owner Name: AMERICAN PRIDE LINEN & APPAREL SERV
 Owner Contact: ERIC DeGRAVELLE
 Owner Address: 421 WEST WOODROW WILSON AVE
 Owner City,St,Zip: Jackson, MS 39213
 Owner Tele: (601) 355-1618
 Facility Tel: (601) 353-1618
 Lat/Long (dms): Not reported

**Actual:
 323 ft.**

MAP FINDINGS

Map ID
 Direction
 Distance
 Distance (ft.)
 Elevation

Site

Database(s)

EDR ID Number
 EPA ID Number

B10 **WHITE ROSE RENTAL LAUNDRY**
SE **421 WEST WOODROW WILSON ROAD**
1/8-1/4 **JACKSON, MS 39213**
1019 ft.

LUST **U001304109**
UST **N/A**

Site 3 of 3 in cluster B

Relative:
Higher

LUST:

Actual:
323 ft.

Confirm Release: 10/11/90 0:00:00

Status: **NFA**

Event ID: 1028

Project Manager: Martha Martin

Active/Closed: Inactive

LUST Date: Not reported

Tank Tightness: Not reported

Phase 1 Rprt: Not reported

Phase 3 Rprt: Not reported

Engineer Name: Not reported

Engineer Tel: Not reported

Owner Name: White Rose Rental Laundry

Owner Address: 421 West Woodrow Wilson

Owner C,S,Z: Jackson, MS 39213

Owner Phone: 601-353-1618

State Trust Fund: Not Trust Fund Eligible

Facility ID: 8924

Facility Phone: Not reported

Active UST's: Inactive

Gwater Detection: Not reported

Immediate Respsns: Not reported

Phase 2 Rprt: Not reported

NFA Date: 2/8/93 0:00:00

Engnr Contact: Not reported

Priority Ranking: Not reported

Owner Contact: Not reported

UST:

Facility ID: 8924

Tank ID: 1

Tank Status: **Permanently Out of Use**

Date Installed: 1/1/66 0:00:00

Tank Capacity: 10000

Substance: Gasoline

Close Type: Tank removed from ground

Date Removed: 4/1/92 0:00:00

Close Type: Not reported

Tank Material: Asphalt Coated or Bare Steel

2nd Containmnt: None

Pipe Material: Unknown

Pipe Secnd Cont: None

Pipe Type: Not reported

Tank Lead Detection: Not reported

Pipe Lead Detection: Not Listed

Overfill Protection: No

Spill Prevention: No

Owner ID: W/84

Owner Name: WHITE ROSE RENTAL LAUNDRY

Owner Contact: CHARLES ROWTEN

Owner Address: 421 WEST WOODROW WILSON ROAD

Owner City,St,Zip: Jackson, MS 39213

Owner Tele: (601) 353-1618

Facility Tel: Not reported

Lat/Long (dms): Not reported

Map ID
 Direction
 Distance
 Distance (ft.)
 Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
 EPA ID Number

11
North
1/8-1/4
1096 ft.

STRAITS FURNITURE CO. (HOOD FURNITURE)
2065 LIVINGSTON ROAD
JACKSON, MS 39216

RCRA-SQG
FINDS
CERC-NFRAP
1000704954
MSD055026645

Relative:
Higher

RCRAInfo:

Owner: HOOD FURNITURE MANUFACTURING
 EPA ID: MSD055026645

Actual:
319 ft.

Contact: JAMES HOVANEK
 (601) 981-1551

Classification: Small Quantity Generator
 TSDF Activities: Not reported

Violation Status: Violations exist

Regulation Violated: 262.34(d)(2) & 265.171
 Area of Violation: MSGMC
 Date Violation Determined: 02/24/1994
 Actual Date Achieved Compliance: 04/08/1994

Enforcement Action: WRITTEN INFORMAL
 Enforcement Action Date: 02/25/1994
 Penalty Type: Proposed Monetary Penalty

Enforcement Action: FINAL 3008(A) COMPLIANCE ORDER
 Enforcement Action Date: 03/31/1994
 Penalty Type: Proposed Monetary Penalty

Regulation Violated: 262.34(d)(2) & 265.173(a)
 Area of Violation: MSGMC
 Date Violation Determined: 02/24/1994
 Actual Date Achieved Compliance: 04/08/1994

Enforcement Action: WRITTEN INFORMAL
 Enforcement Action Date: 02/25/1994
 Penalty Type: Proposed Monetary Penalty

Enforcement Action: FINAL 3008(A) COMPLIANCE ORDER
 Enforcement Action Date: 03/31/1994
 Penalty Type: Proposed Monetary Penalty

Regulation Violated: 262.34(d)(5)(iii)
 Area of Violation: MSGPR
 Date Violation Determined: 02/24/1994
 Actual Date Achieved Compliance: 04/08/1994

Enforcement Action: WRITTEN INFORMAL
 Enforcement Action Date: 02/25/1994
 Penalty Type: Proposed Monetary Penalty

Enforcement Action: FINAL 3008(A) COMPLIANCE ORDER
 Enforcement Action Date: 03/31/1994
 Penalty Type: Proposed Monetary Penalty

Regulation Violated: 262.34(d)(4) & 265.35
 Area of Violation: MSGMC
 Date Violation Determined: 02/24/1994
 Actual Date Achieved Compliance: 04/08/1994

Enforcement Action: WRITTEN INFORMAL
 Enforcement Action Date: 02/25/1994
 Penalty Type: Proposed Monetary Penalty

Enforcement Action: FINAL 3008(A) COMPLIANCE ORDER
 Enforcement Action Date: 03/31/1994

Map ID
 Direction
 Distance
 Distance (ft.)
 Elevation

MAP FINDINGS

EDR ID Number
 EPA ID Number

STRAITS FURNITURE CO. (HOOD FURNITURE) (Continued)

1000704954

Penalty Type: Proposed Monetary Penalty
 Regulation Violated: 262.34(a)(2)
 Area of Violation: MSGMC
 Date Violation Determined: 02/24/1994
 Actual Date Achieved Compliance: 04/08/1994
 Enforcement Action: WRITTEN INFORMAL
 Enforcement Action Date: 02/25/1994
 Penalty Type: Proposed Monetary Penalty
 Enforcement Action: FINAL 3008(A) COMPLIANCE ORDER
 Enforcement Action Date: 03/31/1994
 Penalty Type: Proposed Monetary Penalty

Penalty Summary:

Penalty Description	Penalty Date	Penalty Amount	Lead Agency
Final Monetary Penalty	3/31/1994	3600	STATE
Proposed Monetary Penalty	3/31/1994	3600	STATE

There are 5 violation record(s) reported at this site:

<u>Evaluation</u>	<u>Area of Violation</u>	<u>Date of Compliance</u>
Compliance Evaluation Inspection	MSGMC	19940408
	MSGMC	19940408
	MSGMC	19940408
	MSGMC	19940408
	MSGPR	19940408

FINDS:

Other Pertinent Environmental Activity Identified at Site

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

CERC-NFRAP:

Site ID: 0402356
 Federal Facility: Not a Federal Facility
 NPL Status: Not on the NPL
 Non NPL Status: NFRAP

CERCLIS-NFRAP Site Contact Name(s):

Contact Name: Brian Farrier
 Contact Tel: (404) 562-8952
 Contact Title: Remedial Project Manager (RPM)

Contact Name: Michael Arnett
 Contact Tel: (404) 562-8921
 Contact Title: Site Assessment Manager (SAM)

Map ID
Direction
Distance
Distance (ft.)
Elevation Site

MAP FINDINGS

Database(s) EDR ID Number
EPA ID Number

STRAITS FURNITURE CO. (HOOD FURNITURE) (Continued)

1000704954

CERCLIS-NFRAP Site Alias Name(s):
Alias Name: HOOD FURNITURE MFG.
Alias Address: Not reported
HINDS, MS
Site Description: Not reported

CERCLIS-NFRAP Assessment History:

Action: DISCOVERY
Date Started: Not reported
Date Completed: 08/01/1980
Priority Level: Not reported

Action: PRELIMINARY ASSESSMENT
Date Started: Not reported
Date Completed: 03/01/1984
Priority Level: Low

Action: SITE INSPECTION
Date Started: Not reported
Date Completed: 11/09/1990
Priority Level: NFRAP (No Further Remedial Action Planned)

Action: ARCHIVE SITE
Date Started: Not reported
Date Completed: 05/04/1992
Priority Level: Not reported

**C12
ESE
1/8-1/4
1202 ft.**

**AMERICAN MEDICAL RESPONSE
360 WEST WOODROW WILSON DRIVE
JACKSON, MS 39213**

**RCRA-SQG 1004743950
FINDS MSR000006023**

Site 1 of 2 in cluster C

**Relative:
Higher**

RCRAInfo:
Owner: AMERICAN MEDICAL RESPONSE
(303) 614-8519
EPA ID: MSR000006023
Contact: TYLER MONTGOMERY
(601) 368-2300
Classification: Conditionally Exempt Small Quantity Generator
TSDF Activities: Not reported
Violation Status: No violations found

**Actual:
321 ft.**

FINDS:
Other Pertinent Environmental Activity Identified at Site

MS-ENSITE (Mississippi - Tools For Environmental Management And Protection Organizations). Mississippi Department of Environmental Quality (MDEQ) Office of Pollution Control's (OPC) maintains enSite. It is the electronic Environmental Site Information System that regulates compliance assurance, permitting, activity tracking, and maintenance of a single agency interest-link to definition master file

RCRAInfo is a national information system that supports the Resource Conservation and Recovery Act (RCRA) program through the tracking of events and activities related to facilities that generate, transport,

Map ID
 Direction
 Distance
 Distance (ft.)
 Elevation Site

MAP FINDINGS

Database(s) EDR ID Number
 EPA ID Number

AMERICAN MEDICAL RESPONSE (Continued)

1004743950

and treat, store, or dispose of hazardous waste. RCRAInfo allows RCRA program staff to track the notification, permit, compliance, and corrective action activities required under RCRA.

**C13
 SE
 1/8-1/4
 1246 ft.**

**GOODYEAR AUTO SERVICE CENTER
 355 WEST WOODROW WILSON DRIVE
 JACKSON, MS 39213**

**LUST U001298209
 UST N/A**

Site 2 of 2 in cluster C

**Relative:
 Higher**

LUST:

**Actual:
 321 ft.**

Confirm Release: 2/26/92 0:00:00	
Status: NFA	
Event ID: 831	Facility ID: 7928
Project Manager: Martha Martin	Facility Phone: Not reported
Active/Closed: Inactive	Active UST's: Inactive
LUST Date: Not reported	Gwater Detection: Not reported
Tank Tightness: Not reported	Immediate Respsns: Not reported
Phase 1 Rprt: Not reported	Phase 2 Rprt: Not reported
Phase 3 Rprt: Not reported	NFA Date: 9/3/92 0:00:00
Engineer Name: Not reported	Engnr Contact: Not reported
Engineer Tel: Not reported	Priority Ranking: Not reported
Owner Name: Goodyear Tire & Rubber Company	Owner Contact: Not reported
Owner Address: 1144 East Market Street	
Owner C,S,Z: Akron, OH 44316	
Owner Phone: 216-796-2121	
State Trust Fund: Not Trust Fund Eligible	

UST:

Facility ID: 7928
Tank ID: 1
Tank Status: Permanently Out of Use
Date Installed: Not reported
Tank Capacity: 250
Substance: Used Oil
Close Type: Tank removed from ground
Date Removed: 11/4/91 0:00:00
Close Type: Not reported
Tank Material: Asphalt Coated or Bare Steel
2nd Containmnt: None
Pipe Material: Bare/Galvanized Steel
Pipe Secnd Cont: None
Pipe Type: Not reported
Tank Lead Detection: Not reported
Pipe Lead Detection: Not Listed
Overfill Protection: No
Spill Prevention: No
Owner ID: G/54
Owner Name: GOODYEAR TIRE & RUBBER COMPANY
Owner Contact: REAL ESTATE DEPT D/824
Owner Address: 1144 EAST MARKET STREET
Owner City,St,Zip: Akron, OH 44316
Owner Tele: (216) 796-2121

Map ID
 Direction
 Distance
 Distance (ft.)
 Elevation

MAP FINDINGS

GOODYEAR AUTO SERVICE CENTER (Continued)

EDR ID Number
 EPA ID Number

U001298209

Facility Tel: Not reported
 Lat/Long (dms): Not reported

**14
 ESE
 1/4-1/2
 1431 ft.**

**BESTWAY RENT-TO-OWN
 305 WEST WOODROW WILSON DRIVE
 JACKSON, MS 39201**

**LUST S105685324
 N/A**

**Relative:
 Higher**

LUST:

Confirm Release: 11/1/93 0:00:00

Status: NFA

**Actual:
 319 ft.**

Event ID: 1009

Facility ID: 11547

Project Manager: Lynn Chambers

Facility Phone: Not reported

Active/Closed: Inactive

Active UST's: Inactive

LUST Date: Not reported

Gwater Detection: Not reported

Tank Tightness: Not reported

Immediate Respsns: Not reported

Phase 1 Rprt: Not reported

Phase 2 Rprt: Not reported

Phase 3 Rprt: Not reported

NFA Date: 10/3/94 0:00:00

Engineer Name: First Environment

Engnr Contact: Paul Mulrenin

Engineer Tel: 601-956-8967

Priority Ranking: Not reported

Owner Name: Bestway Rent-to-Own

Owner Contact: Not reported

Owner Address: 305 West Woodrow Wilson Drive

Owner C,S,Z: Jackson, MS 39201

Owner Phone: Not reported

State Trust Fund: Not Trust Fund Eligible

**15
 ESE
 1/4-1/2
 1819 ft.**

**EXXON
 255 WEST WOODROW WILSON
 JACKSON, MS 39213**

**LUST 1000532812
 UST N/A**

**Relative:
 Lower**

LUST:

Confirm Release: 11/21/89 0:00:00

Status: NFA

**Actual:
 312 ft.**

Event ID: 588

Facility ID: 3643

Project Manager: Martha Martin

Facility Phone: Not reported

Active/Closed: Inactive

Active UST's: Inactive

LUST Date: Not reported

Gwater Detection: Not reported

Tank Tightness: Not reported

Immediate Respsns: Not reported

Phase 1 Rprt: Not reported

Phase 2 Rprt: Not reported

Phase 3 Rprt: Not reported

NFA Date: 6/5/91 0:00:00

Engineer Name: BCM

Engnr Contact: Leslie Porterfield

Engineer Tel: 601-956-0505

Priority Ranking: Not reported

Owner Name: Robert G. Street

Owner Contact: Not reported

Owner Address: 300 Royal Oak

Owner C,S,Z: Clinton, MS 39056

Owner Phone: 601-924-9305

State Trust Fund: Not Trust Fund Eligible

UST:

Facility ID: 3643

Tank ID: 1

Tank Status: Permanently Out of Use

Date Installed: 1/1/71 0:00:00

Tank Capacity: 8000

Substance: Gasoline

Map ID
Direction
Distance
Distance (ft.)
Elevation Site

MAP FINDINGS

Database(s) EDR ID Number
EPA ID Number

EXXON (Continued)

1000532812

Close Type: Tank removed from ground
Date Removed: 7/18/90 0:00:00
Close Type: Not reported
Tank Material: Fiberglass Reinforced Plastic
2nd Containmnt: None
Pipe Material: Fiberglass Reinforced Plastic
Pipe Secnd Cont: None
Pipe Type: Pressurized
Tank Lead Detection: Not reported
Pipe Lead Detection: Not Listed
Overfill Protection: No
Spill Prevention: No
Owner ID: K/7140
Owner Name: SANJIV KAURA
Owner Contact: Not reported
Owner Address: 105 BRISTOL BLVD
Owner City,St,Zip: Jackson, MS 39204
Owner Tele: (601) 720-8037
Facility Tel: Not reported
Lat/Long (dms): 32 19 35.10 / 90 11 33.70

Facility ID: 3643
Tank ID: 2
Tank Status: Permanently Out of Use
Date Installed: 1/1/71 0:00:00
Tank Capacity: 8000
Substance: Gasoline
Close Type: Tank removed from ground
Date Removed: 7/18/90 0:00:00
Close Type: Not reported
Tank Material: Fiberglass Reinforced Plastic
2nd Containmnt: None
Pipe Material: Fiberglass Reinforced Plastic
Pipe Secnd Cont: None
Pipe Type: Pressurized
Tank Lead Detection: Not reported
Pipe Lead Detection: Not Listed
Overfill Protection: No
Spill Prevention: No
Owner ID: K/7140
Owner Name: SANJIV KAURA
Owner Contact: Not reported
Owner Address: 105 BRISTOL BLVD
Owner City,St,Zip: Jackson, MS 39204
Owner Tele: (601) 720-8037
Facility Tel: Not reported
Lat/Long (dms): 32 19 35.10 / 90 11 33.70

Facility ID: 3643
Tank ID: 3
Tank Status: Permanently Out of Use
Date Installed: 1/1/71 0:00:00
Tank Capacity: 6000
Substance: Gasoline
Close Type: Tank removed from ground
Date Removed: 7/18/90 0:00:00
Close Type: Not reported

Map ID
Direction
Distance
Distance (ft.)
Elevation

MAP FINDINGS

Database(s)
EDR ID Number
EPA ID Number

EXXON (Continued)

1000532812

Tank Material: Fiberglass Reinforced Plastic
2nd Containmnt: None
Pipe Material: Fiberglass Reinforced Plastic
Pipe Secnd Cont: None
Pipe Type: Not reported
Tank Lead Detection: Not reported
Pipe Lead Detection: Not Listed
Overfill Protection: No
Spill Prevention: No
Owner ID: K/7140
Owner Name: SANJIV KAURA
Owner Contact: Not reported
Owner Address: 105 BRISTOL BLVD
Owner City,St,Zip: Jackson, MS 39204
Owner Tele: (601) 720-8037
Facility Tel: Not reported
Lat/Long (dms): 32 19 35.10 / 90 11 33.70

Facility ID: 3643
Tank ID: 4
Tank Status: Permanently Out of Use
Date Installed: 1/1/81 0:00:00
Tank Capacity: 1000
Substance: Used Oil
Close Type: Tank removed from ground
Date Removed: 7/18/90 0:00:00
Close Type: Not reported
Tank Material: Fiberglass Reinforced Plastic
2nd Containmnt: None
Pipe Material: Bare/Galvanized Steel
Pipe Secnd Cont: None
Pipe Type: Not reported
Tank Lead Detection: Not reported
Pipe Lead Detection: Not Listed
Overfill Protection: No
Spill Prevention: No
Owner ID: K/7140
Owner Name: SANJIV KAURA
Owner Contact: Not reported
Owner Address: 105 BRISTOL BLVD
Owner City,St,Zip: Jackson, MS 39204
Owner Tele: (601) 720-8037
Facility Tel: Not reported
Lat/Long (dms): 32 19 35.10 / 90 11 33.70

Facility ID: 3643
Tank ID: 5
Tank Status: Currently in Use
Date Installed: 7/1/90 0:00:00
Tank Capacity: 12000
Substance: Gasoline
Close Type: Not reported
Date Removed: Not reported
Close Type: Not reported
Tank Material: Fiberglass Reinforced Plastic
2nd Containmnt: Double-Walled
Pipe Material: Fiberglass Reinforced Plastic

Map ID
Direction
Distance
Distance (ft.)
Elevation Site

MAP FINDINGS

Database(s) EDR ID Number
EPA ID Number

EXXON (Continued)

1000532812

Pipe Secnd Cont: Double-Walled
Pipe Type: Pressurized
Tank Lead Detection: Groundwater/Vapor Monitoring
Pipe Lead Detection: Groundwater/Vapor Monitoring
Overfill Protection: Yes
Spill Prevention: Yes
Owner ID: K/7140
Owner Name: SANJIV KAURA
Owner Contact: Not reported
Owner Address: 105 BRISTOL BLVD
Owner City,St,Zip: Jackson, MS 39204
Owner Tele: (601) 720-8037
Facility Tel: Not reported
Lat/Long (dms): 32 19 35.10 / 90 11 33.70

Facility ID: 3643
Tank ID: 6
Tank Status: Currently in Use
Date Installed: 7/1/90 0:00:00
Tank Capacity: 12000
Substance: Gasoline
Close Type: Not reported
Date Removed: Not reported
Close Type: Not reported
Tank Material: Fiberglass Reinforced Plastic
2nd Containmnt: Double-Walled
Pipe Material: Fiberglass Reinforced Plastic
Pipe Secnd Cont: Double-Walled
Pipe Type: Pressurized
Tank Lead Detection: Groundwater/Vapor Monitoring
Pipe Lead Detection: Groundwater/Vapor Monitoring
Overfill Protection: Yes
Spill Prevention: Yes
Owner ID: K/7140
Owner Name: SANJIV KAURA
Owner Contact: Not reported
Owner Address: 105 BRISTOL BLVD
Owner City,St,Zip: Jackson, MS 39204
Owner Tele: (601) 720-8037
Facility Tel: Not reported
Lat/Long (dms): 32 19 35.10 / 90 11 33.70

Facility ID: 3643
Tank ID: 7
Tank Status: Currently in Use
Date Installed: 7/1/90 0:00:00
Tank Capacity: 12000
Substance: Gasoline
Close Type: Not reported
Date Removed: Not reported
Close Type: Not reported
Tank Material: Fiberglass Reinforced Plastic
2nd Containmnt: Double-Walled
Pipe Material: Fiberglass Reinforced Plastic
Pipe Secnd Cont: Double-Walled
Pipe Type: Pressurized
Tank Lead Detection: Groundwater/Vapor Monitoring

Map ID
 Direction
 Distance
 Distance (ft.)
 Elevation

MAP FINDINGS

EXXON (Continued)

EDR ID Number
 EPA ID Number

Database(s)

1000532812

Pipe Lead Detection: Groundwater/Vapor Monitoring
 Overfill Protection: Yes
 Spill Prevention: Yes
 Owner ID: K/7140
 Owner Name: SANJIV KAURA
 Owner Contact: Not reported
 Owner Address: 105 BRISTOL BLVD
 Owner City,St,Zip: Jackson, MS 39204
 Owner Tele: (601) 720-8037
 Facility Tel: Not reported
 Lat/Long (dms): 32 19 35.10 / 90 11 33.70

Facility ID: 3643
 Tank ID: 8
Tank Status: Temporarily Out of Use Indefin
 Date Installed: 7/1/90 0:00:00
 Tank Capacity: 1000
 Substance: Used Oil
 Close Type: Not reported
 Date Removed: 7/4/04 0:00:00
 Close Type: Not reported
 Tank Material: Fiberglass Reinforced Plastic
 2nd Containmnt: Double-Walled
 Pipe Material: No Piping
 Pipe Secnd Cont: None
 Pipe Type: Gravity Feed
 Tank Lead Detection: Groundwater/Vapor Monitoring
 Pipe Lead Detection: Not reported
 Overfill Protection: Yes
 Spill Prevention: Yes
 Owner ID: K/7140
 Owner Name: SANJIV KAURA
 Owner Contact: Not reported
 Owner Address: 105 BRISTOL BLVD
 Owner City,St,Zip: Jackson, MS 39204
 Owner Tele: (601) 720-8037
 Facility Tel: Not reported
 Lat/Long (dms): 32 19 35.10 / 90 11 33.70

D16
 North
 1/2-1
 2770 ft.

STRAITS CORPORATION (FORMERLY HOOD MFG. CO.)

SHWS S106593517
 N/A

JACKSON, MS

Site 1 of 2 in cluster D

Relative:
 Higher

SHWS:
 Lat/Long (dms): 32 20 11 / 90 11 50
 Site Size (acres): Not reported
 EPA ID: MSD055026645
 Project Manager: Not reported
Status: Not reported
 State No Further Action Date: Not reported
 Federal: Not reported
 Federal No Further Action Date: Not reported
 Soil Contamination: No
 Surface Water Contamination: No
 Ground Water Contamination: No
 Remediation Type: Not reported

Actual:
 329 ft.

Map ID
 Direction
 Distance
 Distance (ft.)
 Elevation Site

MAP FINDINGS

Database(s) EDR ID Number
 EPA ID Number

STRAITS CORPORATION (FORMERLY HOOD MFG. CO.) (Continued)

S106593517

Surface Water Remediation: Not reported
 GW Remediation Type: Not reported
 Maj. Contaminant: NO DATA
 High Concentration: Not reported
 High Concentration Units: Not reported
 Institutional Control: Not reported
 Engineering Control: Not reported
 Voluntary Cleanups: Not reported
 Date Section 128(a) Assessment: Not reported
 Date TBA Requested: Not reported

D17
North
1/2-1
2770 ft.

HOOD MANUFACTURING. CO. (SEE STRAITS MANUFACTURING JACKSON, MS

SHWS S106593092
N/A

Site 2 of 2 in cluster D

Relative:
Higher

SHWS:
 Lat/Long (dms): 32 20 11 / 90 11 50
 Site Size (acres): Not reported
 EPA ID: Not reported
 Project Manager: Not reported
Status: Not reported
 State No Further Action Date: Not reported
 Federal: Not reported
 Federal No Further Action Date: Not reported
 Soil Contamination: No
 Surface Water Contamination: No
 Ground Water Contamination: No
 Remediation Type: Not reported
 Surface Water Remediation: Not reported
 GW Remediation Type: Not reported
 Maj. Contaminant: Not reported
 High Concentration: Not reported
 High Concentration Units: Not reported
 Institutional Control: Not reported
 Engineering Control: Not reported
 Voluntary Cleanups: Not reported
 Date Section 128(a) Assessment: Not reported
 Date TBA Requested: Not reported

Actual:
329 ft.

18
East
1/2-1
3208 ft.

RAILROAD REFUELING SITES ILLINOIS CENTRAL RR - JAC JACKSON, MS

SHWS S106593341
N/A

Relative:
Higher

SHWS:
 Lat/Long (dms): 32 19 38 / 90 11 12
 Site Size (acres): Not reported
 EPA ID: Not reported
 Project Manager: Hawkins, Chris
Status: Active
 State No Further Action Date: Not reported
 Federal: Not reported
 Federal No Further Action Date: Not reported
 Soil Contamination: Yes

Actual:
320 ft.

Map ID
 Direction
 Distance
 Distance (ft.)
 Elevation Site

MAP FINDINGS

Database(s) EDR ID Number
 EPA ID Number

RAILROAD REFUELING SITES ILLINOIS CENTRAL RR - JAC (Continued)

S106593341

Surface Water Contamination: No
 Ground Water Contamination: No
 Remediation Type: Not reported
 Surface Water Remediation: Not reported
 GW Remediation Type: Not reported
 Maj. Contaminant: TPH
 High Concentration: 997
 High Concentration Units: mg/kg
 Institutional Control: Not reported
 Engineering Control: Not reported
 Voluntary Cleanups: Not reported
 Date Section 128(a) Assessment: Not reported
 Date TBA Requested: Not reported

19 JACKSON PLATING COMPANY
ENE 228 WEST LORENZ BOULEVARD
1/2-1 JACKSON, MS 39213
3698 ft.

SHWS 1000272693
FINDS MSD008181562
RCRA-LQG
CERC-NFRAP
PERMITS

**Relative:
 Higher**

SHWS:
 Lat/Long (dms): Not reported
 Site Size (acres): Not reported
 EPA ID: MSD008181562
 Project Manager: Weathersby, Phillip
Status: Not reported
 State No Further Action Date: Not reported
 Federal: Archive
 Federal No Further Action Date: 02/25/98
 Soil Contamination: No
 Surface Water Contamination: No
 Ground Water Contamination: No
 Remediation Type: Not reported
 Surface Water Remediation: Not reported
 GW Remediation Type: Not reported
 Maj. Contaminant: NO DATA
 High Concentration: Not reported
 High Concentration Units: Not reported
 Institutional Control: Not reported
 Engineering Control: Not reported
 Voluntary Cleanups: Not reported
 Date Section 128(a) Assessment: Not reported
 Date TBA Requested: Not reported

**Actual:
 321 ft.**

FINDS:

Other Pertinent Environmental Activity Identified at Site

PCS (Permit Compliance System) is a computerized management information system that contains data on National Pollutant Discharge Elimination System (NPDES) permit holding facilities. PCS tracks the permit, compliance, and enforcement status of NPDES facilities.

AFS (Aerometric Information Retrieval System (AIRS) Facility Subsystem) replaces the former Compliance Data System (CDS), the National Emission Data System (NEDS), and the Storage and Retrieval of Aerometric Data (SAROAD). AIRS is the national repository for information concerning airborne pollution in the United States. AFS is

Map ID
Direction
Distance
Distance (ft.)
Elevation

MAP FINDINGS

Database(s)
EDR ID Number
EPA ID Number

JACKSON PLATING COMPANY (Continued)

1000272693

used to track emissions and compliance data from industrial plants. AFS data are utilized by states to prepare State Implementation Plans to comply with regulatory programs and by EPA as an input for the estimation of total national emissions. AFS is undergoing a major redesign to support facility operating permits required under Title V of the Clean Air Act.

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

TRIS (Toxics Release Inventory System) contains information from facilities on the amounts of over 300 listed toxic chemicals that these facilities release directly to air, water, land, or that are transported off-site.

RCRAInfo:
Owner: WALTER LYDICK
EPA ID: MSD008181562
Contact: WALTER LYDICK
(601) 362-4623
Classification: Large Quantity Generator
TSDF Activities: Not reported

BIENNIAL REPORTS:
Last Biennial Reporting Year: 2005

<u>Waste</u>	<u>Quantity (Lbs)</u>	<u>Waste</u>	<u>Quantity (Lbs)</u>
D001	835.00	D002	24275.00
D003	25427.00	F003	835.00
F005	835.00	F006	10658.00
F007	16152.00	F008	16152.00
F009	9275.00		

Map ID
Direction
Distance
Distance (ft.)
Elevation Site

MAP FINDINGS

Database(s) EDR ID Number
EPA ID Number

JACKSON PLATING COMPANY (Continued)

1000272693

Violation Status: Violations exist

Regulation Violated: 262.11
Area of Violation: GENERATOR-ALL REQUIREMENTS (OVERSIGHT)
Date Violation Determined: 11/18/1997
Actual Date Achieved Compliance: 12/12/1997

Enforcement Action: EPA TO STATE ADMINISTRATIVE REFERRAL
Enforcement Action Date: 12/14/1995
Penalty Type: Not reported

Enforcement Action: WRITTEN INFORMAL
Enforcement Action Date: 11/19/1997
Penalty Type: Not reported

Regulation Violated: 262.42(A)(1)
Area of Violation: GENERATOR-MANIFEST REQUIREMENTS
Date Violation Determined: 12/14/1995
Actual Date Achieved Compliance: 01/04/1996

Enforcement Action: WRITTEN INFORMAL
Enforcement Action Date: 12/19/1995
Penalty Type: Not reported

Regulation Violated: 262.34(c)(I)(II)
Area of Violation: TSD-CONTAINERS REQUIREMENTS
Date Violation Determined: 12/14/1995
Actual Date Achieved Compliance: 12/14/1995

Enforcement Action: EPA TO STATE ADMINISTRATIVE REFERRAL
Enforcement Action Date: 12/14/1995
Penalty Type: Not reported

Enforcement Action: WRITTEN INFORMAL
Enforcement Action Date: 12/19/1995
Penalty Type: Not reported

Regulation Violated: 265.16(a)(2)
Area of Violation: GENERATOR-OTHER REQUIREMENTS
Date Violation Determined: 12/14/1995
Actual Date Achieved Compliance: 12/14/1995

Enforcement Action: EPA TO STATE ADMINISTRATIVE REFERRAL
Enforcement Action Date: 12/14/1995
Penalty Type: Not reported

Regulation Violated: 262.42(a)(1)
Area of Violation: GENERATOR-MANIFEST REQUIREMENTS
Date Violation Determined: 12/14/1995
Actual Date Achieved Compliance: 12/14/1995

Enforcement Action: EPA TO STATE ADMINISTRATIVE REFERRAL
Enforcement Action Date: 12/14/1995
Penalty Type: Not reported

Enforcement Action: WRITTEN INFORMAL
Enforcement Action Date: 12/19/1995
Penalty Type: Not reported

Regulation Violated: 265.53(b)
Area of Violation: MSGCP
Date Violation Determined: 12/14/1995
Actual Date Achieved Compliance: 01/04/1996

Enforcement Action: EPA TO STATE ADMINISTRATIVE REFERRAL

Map ID
 Direction
 Distance
 Distance (ft.)
 Elevation Site

MAP FINDINGS

Database(s) EDR ID Number
 EPA ID Number

JACKSON PLATING COMPANY (Continued)

1000272693

Enforcement Action Date: 12/14/1995
 Penalty Type: Not reported

Enforcement Action: WRITTEN INFORMAL
 Enforcement Action Date: 12/19/1995
 Penalty Type: Not reported

Regulation Violated: 265.53(b)
 Area of Violation: TSD-CONTINGENCY PLAN REQUIREMENTS
 Date Violation Determined: 12/14/1995
 Actual Date Achieved Compliance: 12/14/1995

Enforcement Action: EPA TO STATE ADMINISTRATIVE REFERRAL
 Enforcement Action Date: 12/14/1995
 Penalty Type: Not reported

Enforcement Action: WRITTEN INFORMAL
 Enforcement Action Date: 11/19/1997
 Penalty Type: Not reported

Regulation Violated: 262.34(c)(2)
 Area of Violation: MSGMC
 Date Violation Determined: 12/14/1995
 Actual Date Achieved Compliance: 01/04/1996

Enforcement Action: WRITTEN INFORMAL
 Enforcement Action Date: 12/19/1995
 Penalty Type: Not reported

Regulation Violated: 265.16(a)(2)
 Area of Violation: MSGPR
 Date Violation Determined: 12/14/1995
 Actual Date Achieved Compliance: 01/04/1996

Enforcement Action: EPA TO STATE ADMINISTRATIVE REFERRAL
 Enforcement Action Date: 12/14/1995
 Penalty Type: Not reported

Enforcement Action: WRITTEN INFORMAL
 Enforcement Action Date: 12/19/1995
 Penalty Type: Not reported

Regulation Violated: Not reported
 Area of Violation: GENERATOR-ALL REQUIREMENTS (OVERSIGHT)
 Date Violation Determined: 03/05/1986
 Actual Date Achieved Compliance: 09/04/1986

There are 10 violation record(s) reported at this site:

<u>Evaluation</u>	<u>Area of Violation</u>	<u>Date of Compliance</u>
Compliance Evaluation Inspection	GENERATOR-ALL REQUIREMENTS (OVERSIGHT)	19971212
Compliance Evaluation Inspection	GENERATOR-OTHER REQUIREMENTS	19951214
	GENERATOR-MANIFEST REQUIREMENTS	19951214
	TSD-CONTINGENCY PLAN REQUIREMENTS	19951214
	TSD-CONTAINERS REQUIREMENTS	19951214
Compliance Evaluation Inspection	MSGMC	19960104
	MSGCP	19960104
	GENERATOR-MANIFEST REQUIREMENTS	19960104
	MSGPR	19960104
Compliance Evaluation Inspection	GENERATOR-ALL REQUIREMENTS (OVERSIGHT)	19860904

CERC-NFRAP:

Map ID
Direction
Distance
Distance (ft.)
Elevation

MAP FINDINGS

JACKSON PLATING COMPANY (Continued)

EDR ID Number
EPA ID Number

Database(s)

1000272693

Site ID: 0406312
Federal Facility: Not a Federal Facility
NPL Status: Not on the NPL
Non NPL Status: NFRAP

CERCLIS-NFRAP Site Contact Name(s):

Contact Name: Brian Farrier
Contact Tel: (404) 562-8952
Contact Title: Remedial Project Manager (RPM)

Contact Name: Michael Arnett
Contact Tel: (404) 562-8921
Contact Title: Site Assessment Manager (SAM)

Site Description: Not reported

CERCLIS-NFRAP Assessment History:

Action: DISCOVERY
Date Started: Not reported
Date Completed: 01/20/1995
Priority Level: Not reported

Action: ARCHIVE SITE
Date Started: Not reported
Date Completed: 01/20/1995
Priority Level: Not reported

Action: PRELIMINARY ASSESSMENT
Date Started: Not reported
Date Completed: 01/20/1995
Priority Level: NFRAP (No Further Remedial Action Planned)

MS PERMIT:

AI ID: 1141
Mailing Address: 228 West Lorenz Boulevard
Mailing City,St,Zip: Jackson, MS 39213
Branch: Metal and Metal Fabricators
SIC: 3471
Basin: Pearl River
Start Date: 09/12/1995
End Date: Not reported

AI ID: 1141
Mailing Address: 228 West Lorenz Boulevard
Mailing City,St,Zip: Jackson, MS 39213
Branch: Metal and Metal Fabricators
SIC: 3471
Basin: Pearl River
Start Date: 09/12/1995
End Date: Not reported

MAP FINDINGS

Map ID
 Direction
 Distance
 Distance (ft.)
 Elevation

Site

Database(s)

EDR ID Number
 EPA ID Number

E20
NNW
1/2-1
3941 ft.

DESOTO INC.
JACKSON, MS

SHWS S104931377
N/A

Site 1 of 2 in cluster E

Relative:
Higher

SHWS:

Actual:
317 ft.

Lat/Long (dms): 32 20 19 / 90 12 7
 Site Size (acres): Not reported
 EPA ID: MSD055026645
 Project Manager: Not reported
Status: Not reported
 State No Further Action Date: Not reported
 Federal: Archive
 Federal No Further Action Date: 02/25/98
 Soil Contamination: No
 Surface Water Contamination: No
 Ground Water Contamination: No
 Remediation Type: Not reported
 Surface Water Remediation: Not reported
 GW Remediation Type: Not reported
 Maj. Contaminant: NO KNOWN CONTAMINATION
 High Concentration: Not reported
 High Concentration Units: Not reported
 Institutional Control: Not reported
 Engineering Control: Not reported
 Voluntary Cleanups: Not reported
 Date Section 128(a) Assessment: Not reported
 Date TBA Requested: Not reported

E21
NNW
1/2-1
3941 ft.

DESOTO INC./DESOTO FURNITURE
JACKSON, MS

SHWS S104240483
N/A

Site 2 of 2 in cluster E

Relative:
Higher

SHWS:

Actual:
317 ft.

Lat/Long (dms): 32 20 19 / 90 12 7
 Site Size (acres): Not reported
 EPA ID: MSD055026645
 Project Manager: Not reported
Status: Not reported
 State No Further Action Date: Not reported
 Federal: Archive
 Federal No Further Action Date: 02/25/98
 Soil Contamination: Yes
 Surface Water Contamination: No
 Ground Water Contamination: No
 Remediation Type: Not reported
 Surface Water Remediation: Not reported
 GW Remediation Type: Not reported
 Maj. Contaminant: Bis-2-ethyl hexyl phthalate
 High Concentration: 63.1
 High Concentration Units: mg/kg
 Institutional Control: Not reported
 Engineering Control: Not reported
 Voluntary Cleanups: Not reported
 Date Section 128(a) Assessment: Not reported
 Date TBA Requested: Not reported

MAP FINDINGS

Map ID
 Direction
 Distance
 Distance (ft.)
 Elevation

Site

Database(s)

EDR ID Number
 EPA ID Number

22 **JACKSON INDUSTRIAL UNIFORM SERVICE INC, G AND K SE**
NE **240 WEST MITCHELL AVENUE**
1/2-1 **JACKSON, MS 39213**
4006 ft.

SHWS **S107038177**
INST CONTROL **N/A**
PERMITS

Relative:
Higher

SHWS:
 Lat/Long (dms): 32 20 13 / 90 11 14
 Site Size (acres): Not reported
 EPA ID: Not reported
 Project Manager: Russell, Tony
Status: **RUAO**
 State No Further Action Date: 08/02/02
 Federal: Not reported
 Federal No Further Action Date: Not reported
 Soil Contamination: Yes
 Surface Water Contamination: No
 Ground Water Contamination: Yes
 Remediation Type: Not reported
 Surface Water Remediation: Not reported
 GW Remediation Type: Not reported
 Maj. Contaminant: Perc
 High Concentration: Not reported
 High Concentration Units: Not reported
 Institutional Control: Y
 Engineering Control: Not reported
 Voluntary Cleanups: Not reported
 Date Section 128(a) Assessment: Not reported
 Date TBA Requested: Not reported

Actual:
320 ft.

INST CONTROL:
 Lat/Long (dms): 32 20 13 / 90 11 14
 Size Site(acres): Not reported
 EPA Id Number: Not reported
 Project Manager: Russell, Tony
 Status State: RUAO
 State SNFA / BFA Date: 08/02/02
 Federal Status: Not reported
 Federal FNFA Date: Not reported
 Soil Contamination: Yes
 Surface Water Contamination: No
 Ground Water Contamination: Yes
 Soil Remediation: Not reported
 Surface Water Remediation: Not reported
 Ground Water Remediation: Not reported
 Major Contaminant: Perc
 Highest Concentration: Not reported
 Units: Not reported
 Discovery Date: 08/25/00
 Institutional Control: Yes
 Engineering Control: Not reported
 Voluntary Cleanups: Not reported
 Date Section 128(a) Assessment: Not reported
 Date TBA Requested: Not reported

MS PERMIT:
 AI ID: 4206
 Mailing Address: PO Box 4856
 Mailing City,St,Zip: Jackson, MS 39296

Map ID
Direction
Distance
Distance (ft.)
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

JACKSON INDUSTRIAL UNIFORM SERVICE INC, G AND K SE (Continued)

S107038177

Branch: Service and Misc Industries
SIC: 7218
Basin: Pearl River
Start Date: 04/23/1996
End Date: Not reported

ORPHAN SUMMARY

City	EDR ID	Site Name	Site Address	Zip	Database(s)
JACKSON	2002590707	NO. 1 FIRE ACADEMY	NO. 1 FIRE ACADEMY		ERNS
JACKSON	S105685091	49 NORTH TRUCK STOP	5702 HIGHWAY 49 NORTH	39213	LUST
JACKSON	U001298506	HARRIS FOOD SHOP	6709 HIGHWAY 49 NORTH	39213	LUST, UST
JACKSON	U003773633	49 NORTH TRUCK STOP	5702 HIGHWAY 49 NORTH	39213	UST
JACKSON	S106560560	CITY OF JACKSON - DROP-OFF RECYCLING PROGRAM	DROP-OFF RECYCLING SITES		SWRCY
JACKSON	S106560564	CITY OF JACKSON - CURBSIDE RECYCLING PROGRAM	RESIDENTIAL CURBSIDE PICKUP		SWRCY

EPA Waste Codes Addendum

Code	Description
D001	IGNITABLE HAZARDOUS WASTES ARE THOSE WASTES WHICH HAVE A FLASHPOINT OF LESS THAN 140 DEGREES FAHRENHEIT AS DETERMINED BY A PENSKEY-MARTENS CLOSED CUP FLASH POINT TESTER. ANOTHER METHOD OF DETERMINING THE FLASH POINT OF A WASTE IS TO REVIEW THE MATERIAL SAFETY DATA SHEET, WHICH CAN BE OBTAINED FROM THE MANUFACTURER OR DISTRIBUTOR OF THE MATERIAL. LACQUER THINNER IS AN EXAMPLE OF A COMMONLY USED SOLVENT WHICH WOULD BE CONSIDERED AS IGNITABLE HAZARDOUS WASTE.
D002	A WASTE WHICH HAS A PH OF LESS THAN 2 OR GREATER THAN 12.5 IS CONSIDERED TO BE A CORROSIVE HAZARDOUS WASTE. SODIUM HYDROXIDE, A CAUSTIC SOLUTION WITH A HIGH PH, IS OFTEN USED BY INDUSTRIES TO CLEAN OR DEGREASE PARTS. HYDROCHLORIC ACID, A SOLUTION WITH A LOW PH, IS USED BY MANY INDUSTRIES TO CLEAN METAL PARTS PRIOR TO PAINTING. WHEN THESE CAUSTIC OR ACID SOLUTIONS BECOME CONTAMINATED AND MUST BE DISPOSED, THE WASTE WOULD BE A CORROSIVE HAZARDOUS WASTE.
D003	A MATERIAL IS CONSIDERED TO BE A REACTIVE HAZARDOUS WASTE IF IT IS NORMALLY UNSTABLE, REACTS VIOLENTLY WITH WATER, GENERATES TOXIC GASES WHEN EXPOSED TO WATER OR CORROSIVE MATERIALS, OR IF IT IS CAPABLE OF DETONATION OR EXPLOSION WHEN EXPOSED TO HEAT OR A FLAME. ONE EXAMPLE OF SUCH WASTE WOULD BY WASTE GUNPOWDER.
F003	THE FOLLOWING SPENT NON-HALOGENATED SOLVENTS: XYLENE, ACETONE, ETHYL ACETATE, ETHYL BENZENE, ETHYL ETHER, METHYL ISOBUTYL KETONE, N-BUTYL ALCOHOL, CYCLOHEXANONE, AND METHANOL; ALL SPENT SOLVENT MIXTURES/BLENDS CONTAINING, BEFORE USE, ONLY THE ABOVE SPENT NON-HALOGENATED SOLVENTS; AND ALL SPENT SOLVENT MIXTURES/BLENDS CONTAINING, BEFORE USE, ONE OR MORE OF THE ABOVE NON-HALOGENATED SOLVENTS, AND, A TOTAL OF TEN PERCENT OR MORE (BY VOLUME) OF ONE OR MORE OF THOSE SOLVENTS LISTED IN F001, F002, F004, AND F005, AND STILL BOTTOMS FROM THE RECOVERY OF THESE SPENT SOLVENTS AND SPENT SOLVENT MIXTURES.
F005	THE FOLLOWING SPENT NON-HALOGENATED SOLVENTS: TOLUENE, METHYL ETHYL KETONE, CARBON DISULFIDE, ISOBUTANOL, PYRIDINE, BENZENE, 2-ETHOXYETHANOL, AND 2-NITROPROPANE; ALL SPENT SOLVENT MIXTURES/BLENDS CONTAINING, BEFORE USE, A TOTAL OF TEN PERCENT OR MORE (BY VOLUME) OF ONE OR MORE OF THE ABOVE NON-HALOGENATED SOLVENTS OR THOSE SOLVENTS LISTED IN F001, F002, OR F004; AND STILL BOTTOMS FROM THE RECOVERY OF THESE SPENT SOLVENTS AND SPENT SOLVENT MIXTURES.
F006	WASTEWATER TREATMENT SLUDGES FROM ELECTROPLATING OPERATIONS EXCEPT FROM THE FOLLOWING PROCESSES: (1) SULFURIC ACID ANODIZING OF ALUMINUM; (2) TIN PLATING ON CARBON STEEL; (3) ZINC PLATING (SEGREGATED BASIS) ON CARBON STEEL; (4) ALUMINUM OR ZINC-ALUMINUM PLATING ON CARBON STEEL; (5) CLEANING/STRIPPING ASSOCIATED WITH TIN, ZINC AND ALUMINUM PLATING ON CARBON STEEL; AND (6) CHEMICAL ETCHING AND MILLING OF ALUMINUM.
F007	SPENT CYANIDE PLATING BATH SOLUTIONS FROM ELECTROPLATING OPERATIONS
F008	PLATING BATH RESIDUES FROM THE BOTTOM OF PLATING BATHS FROM ELECTROPLATING OPERATIONS WHERE CYANIDES ARE USED IN THE PROCESS.

EPA Waste Codes Addendum

Code	Description
F009	SPENT STRIPPING AND CLEANING BATH SOLUTIONS FROM ELECTROPLATING OPERATIONS WHERE CYANIDES ARE USED IN THE PROCESS.

GOVERNMENT RECORDS SEARCHED / DATA CURRENCY TRACKING

To maintain currency of the following federal and state databases, EDR contacts the appropriate governmental agency on a monthly or quarterly basis, as required.

Number of Days to Update: Provides confirmation that EDR is reporting records that have been updated within 90 days from the date the government agency made the information available to the public.

FEDERAL RECORDS

NPL: National Priority List

National Priorities List (Superfund). The NPL is a subset of CERCLIS and identifies over 1,200 sites for priority cleanup under the Superfund Program. NPL sites may encompass relatively large areas. As such, EDR provides polygon coverage for over 1,000 NPL site boundaries produced by EPA's Environmental Photographic Interpretation Center (EPIC) and regional EPA offices.

Date of Government Version: 01/25/2007	Source: EPA
Date Data Arrived at EDR: 01/31/2007	Telephone: N/A
Date Made Active in Reports: 03/12/2007	Last EDR Contact: 05/03/2007
Number of Days to Update: 40	Next Scheduled EDR Contact: 07/30/2007
	Data Release Frequency: Quarterly

NPL Site Boundaries

Sources:

EPA's Environmental Photographic Interpretation Center (EPIC)
Telephone: 202-564-7333

EPA Region 1
Telephone 617-918-1143

EPA Region 6
Telephone: 214-655-6659

EPA Region 3
Telephone 215-814-5418

EPA Region 7
Telephone: 913-551-7247

EPA Region 4
Telephone 404-562-8033

EPA Region 8
Telephone: 303-312-6774

EPA Region 5
Telephone 312-886-6686

EPA Region 9
Telephone: 415-947-4246

EPA Region 10
Telephone 206-553-8665

Proposed NPL: Proposed National Priority List Sites

A site that has been proposed for listing on the National Priorities List through the issuance of a proposed rule in the Federal Register. EPA then accepts public comments on the site, responds to the comments, and places on the NPL those sites that continue to meet the requirements for listing.

Date of Government Version: 09/27/2006	Source: EPA
Date Data Arrived at EDR: 11/01/2006	Telephone: N/A
Date Made Active in Reports: 11/22/2006	Last EDR Contact: 05/03/2007
Number of Days to Update: 21	Next Scheduled EDR Contact: 07/30/2007
	Data Release Frequency: Quarterly

DELISTED NPL: National Priority List Deletions

The National Oil and Hazardous Substances Pollution Contingency Plan (NCP) establishes the criteria that the EPA uses to delete sites from the NPL. In accordance with 40 CFR 300.425.(e), sites may be deleted from the NPL where no further response is appropriate.

Date of Government Version: 04/20/2007	Source: EPA
Date Data Arrived at EDR: 05/03/2007	Telephone: N/A
Date Made Active in Reports: 06/25/2007	Last EDR Contact: 05/03/2007
Number of Days to Update: 53	Next Scheduled EDR Contact: 07/30/2007
	Data Release Frequency: Quarterly

GOVERNMENT RECORDS SEARCHED / DATA CURRENCY TRACKING

NPL LIENS: Federal Superfund Liens

Federal Superfund Liens. Under the authority granted the USEPA by CERCLA of 1980, the USEPA has the authority to file liens against real property in order to recover remedial action expenditures or when the property owner received notification of potential liability. USEPA compiles a listing of filed notices of Superfund Liens.

Date of Government Version: 10/15/1991	Source: EPA
Date Data Arrived at EDR: 02/02/1994	Telephone: 202-564-4267
Date Made Active in Reports: 03/30/1994	Last EDR Contact: 05/21/2007
Number of Days to Update: 56	Next Scheduled EDR Contact: 08/20/2007
	Data Release Frequency: No Update Planned

CERCLIS: Comprehensive Environmental Response, Compensation, and Liability Information System

CERCLIS contains data on potentially hazardous waste sites that have been reported to the USEPA by states, municipalities, private companies and private persons, pursuant to Section 103 of the Comprehensive Environmental Response, Compensation, and Liability Act (CERCLA). CERCLIS contains sites which are either proposed to or on the National Priorities List (NPL) and sites which are in the screening and assessment phase for possible inclusion on the NPL.

Date of Government Version: 02/27/2007	Source: EPA
Date Data Arrived at EDR: 03/21/2007	Telephone: 703-412-9810
Date Made Active in Reports: 04/27/2007	Last EDR Contact: 06/20/2007
Number of Days to Update: 37	Next Scheduled EDR Contact: 09/17/2007
	Data Release Frequency: Quarterly

CERCLIS-NFRAP: CERCLIS No Further Remedial Action Planned

Archived sites are sites that have been removed and archived from the inventory of CERCLIS sites. Archived status indicates that, to the best of EPA's knowledge, assessment at a site has been completed and that EPA has determined no further steps will be taken to list this site on the National Priorities List (NPL), unless information indicates this decision was not appropriate or other considerations require a recommendation for listing at a later time. This decision does not necessarily mean that there is no hazard associated with a given site; it only means that, based upon available information, the location is not judged to be a potential NPL site.

Date of Government Version: 03/21/2007	Source: EPA
Date Data Arrived at EDR: 04/27/2007	Telephone: 703-412-9810
Date Made Active in Reports: 05/25/2007	Last EDR Contact: 06/15/2007
Number of Days to Update: 28	Next Scheduled EDR Contact: 09/17/2007
	Data Release Frequency: Quarterly

CORRACTS: Corrective Action Report

CORRACTS identifies hazardous waste handlers with RCRA corrective action activity.

Date of Government Version: 03/14/2007	Source: EPA
Date Data Arrived at EDR: 03/20/2007	Telephone: 800-424-9346
Date Made Active in Reports: 04/27/2007	Last EDR Contact: 06/04/2007
Number of Days to Update: 38	Next Scheduled EDR Contact: 09/03/2007
	Data Release Frequency: Quarterly

RCRA: Resource Conservation and Recovery Act Information

GOVERNMENT RECORDS SEARCHED / DATA CURRENCY TRACKING

RCRAInfo is EPA's comprehensive information system, providing access to data supporting the Resource Conservation and Recovery Act (RCRA) of 1976 and the Hazardous and Solid Waste Amendments (HSWA) of 1984. RCRAInfo replaces the data recording and reporting abilities of the Resource Conservation and Recovery Information System (RCRIS). The database includes selective information on sites which generate, transport, store, treat and/or dispose of hazardous waste as defined by the Resource Conservation and Recovery Act (RCRA). Conditionally exempt small quantity generators (CESQGs) generate less than 100 kg of hazardous waste, or less than 1 kg of acutely hazardous waste per month. Small quantity generators (SQGs) generate between 100 kg and 1,000 kg of hazardous waste per month. Large quantity generators (LQGs) generate over 1,000 kilograms (kg) of hazardous waste, or over 1 kg of acutely hazardous waste per month. Transporters are individuals or entities that move hazardous waste from the generator off-site to a facility that can recycle, treat, store, or dispose of the waste. TSDFs treat, store, or dispose of the waste.

Date of Government Version: 06/13/2006	Source: EPA
Date Data Arrived at EDR: 06/28/2006	Telephone: (404) 562-8651
Date Made Active in Reports: 08/23/2006	Last EDR Contact: 06/05/2007
Number of Days to Update: 56	Next Scheduled EDR Contact: 07/16/2007
	Data Release Frequency: Quarterly

ERNS: Emergency Response Notification System

Emergency Response Notification System. ERNS records and stores information on reported releases of oil and hazardous substances.

Date of Government Version: 12/31/2006	Source: National Response Center, United States Coast Guard
Date Data Arrived at EDR: 01/24/2007	Telephone: 202-267-2180
Date Made Active in Reports: 03/12/2007	Last EDR Contact: 04/24/2007
Number of Days to Update: 47	Next Scheduled EDR Contact: 07/23/2007
	Data Release Frequency: Annually

HMIRS: Hazardous Materials Information Reporting System

Hazardous Materials Incident Report System. HMIRS contains hazardous material spill incidents reported to DOT.

Date of Government Version: 03/05/2007	Source: U.S. Department of Transportation
Date Data Arrived at EDR: 04/17/2007	Telephone: 202-366-4555
Date Made Active in Reports: 05/14/2007	Last EDR Contact: 04/17/2007
Number of Days to Update: 27	Next Scheduled EDR Contact: 07/16/2007
	Data Release Frequency: Annually

US ENG CONTROLS: Engineering Controls Sites List

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

Date of Government Version: 04/20/2007	Source: Environmental Protection Agency
Date Data Arrived at EDR: 04/26/2007	Telephone: 703-603-8905
Date Made Active in Reports: 05/25/2007	Last EDR Contact: 04/02/2007
Number of Days to Update: 29	Next Scheduled EDR Contact: 07/02/2007
	Data Release Frequency: Varies

US INST CONTROL: Sites with Institutional Controls

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

Date of Government Version: 04/20/2007	Source: Environmental Protection Agency
Date Data Arrived at EDR: 04/26/2007	Telephone: 703-603-8905
Date Made Active in Reports: 05/25/2007	Last EDR Contact: 04/02/2007
Number of Days to Update: 29	Next Scheduled EDR Contact: 07/02/2007
	Data Release Frequency: Varies

GOVERNMENT RECORDS SEARCHED / DATA CURRENCY TRACKING

DOD: Department of Defense Sites

This data set consists of federally owned or administered lands, administered by the Department of Defense, that have any area equal to or greater than 640 acres of the United States, Puerto Rico, and the U.S. Virgin Islands.

Date of Government Version: 12/31/2005	Source: USGS
Date Data Arrived at EDR: 11/10/2006	Telephone: 703-692-8801
Date Made Active in Reports: 01/11/2007	Last EDR Contact: 05/11/2007
Number of Days to Update: 62	Next Scheduled EDR Contact: 08/06/2007
	Data Release Frequency: Semi-Annually

FUDS: Formerly Used Defense Sites

The listing includes locations of Formerly Used Defense Sites properties where the US Army Corps of Engineers is actively working or will take necessary cleanup actions.

Date of Government Version: 12/31/2005	Source: U.S. Army Corps of Engineers
Date Data Arrived at EDR: 09/20/2006	Telephone: 202-528-4285
Date Made Active in Reports: 11/22/2006	Last EDR Contact: 04/02/2007
Number of Days to Update: 63	Next Scheduled EDR Contact: 07/02/2007
	Data Release Frequency: Varies

US BROWNFIELDS: A Listing of Brownfields Sites

Included in the listing are brownfields properties addresses by Cooperative Agreement Recipients and brownfields properties addressed by Targeted Brownfields Assessments. Targeted Brownfields Assessments-EPA's Targeted Brownfields Assessments (TBA) program is designed to help states, tribes, and municipalities--especially those without EPA Brownfields Assessment Demonstration Pilots--minimize the uncertainties of contamination often associated with brownfields. Under the TBA program, EPA provides funding and/or technical assistance for environmental assessments at brownfields sites throughout the country. Targeted Brownfields Assessments supplement and work with other efforts under EPA's Brownfields Initiative to promote cleanup and redevelopment of brownfields. Cooperative Agreement Recipients--States, political subdivisions, territories, and Indian tribes become Brownfields Cleanup Revolving Loan Fund (BCRLF) cooperative agreement recipients when they enter into BCRLF cooperative agreements with the U.S. EPA. EPA selects BCRLF cooperative agreement recipients based on a proposal and application process. BCRLF cooperative agreement recipients must use EPA funds provided through BCRLF cooperative agreement for specified brownfields-related cleanup activities.

Date of Government Version: 04/04/2007	Source: Environmental Protection Agency
Date Data Arrived at EDR: 04/04/2007	Telephone: 202-566-2777
Date Made Active in Reports: 05/25/2007	Last EDR Contact: 06/11/2007
Number of Days to Update: 51	Next Scheduled EDR Contact: 09/10/2007
	Data Release Frequency: Semi-Annually

CONSENT: Superfund (CERCLA) Consent Decrees

Major legal settlements that establish responsibility and standards for cleanup at NPL (Superfund) sites. Released periodically by United States District Courts after settlement by parties to litigation matters.

Date of Government Version: 08/23/2006	Source: Department of Justice, Consent Decree Library
Date Data Arrived at EDR: 03/06/2007	Telephone: Varies
Date Made Active in Reports: 04/10/2007	Last EDR Contact: 04/23/2007
Number of Days to Update: 35	Next Scheduled EDR Contact: 07/23/2007
	Data Release Frequency: Varies

ROD: Records Of Decision

Record of Decision. ROD documents mandate a permanent remedy at an NPL (Superfund) site containing technical and health information to aid in the cleanup.

Date of Government Version: 03/27/2007	Source: EPA
Date Data Arrived at EDR: 03/27/2007	Telephone: 703-416-0223
Date Made Active in Reports: 04/27/2007	Last EDR Contact: 03/27/2007
Number of Days to Update: 31	Next Scheduled EDR Contact: 07/02/2007
	Data Release Frequency: Annually

GOVERNMENT RECORDS SEARCHED / DATA CURRENCY TRACKING

UMTRA: Uranium Mill Tailings Sites

Uranium ore was mined by private companies for federal government use in national defense programs. When the mills shut down, large piles of the sand-like material (mill tailings) remain after uranium has been extracted from the ore. Levels of human exposure to radioactive materials from the piles are low; however, in some cases tailings were used as construction materials before the potential health hazards of the tailings were recognized.

Date of Government Version: 12/31/2005	Source: Department of Energy
Date Data Arrived at EDR: 11/08/2006	Telephone: 505-845-0011
Date Made Active in Reports: 01/29/2007	Last EDR Contact: 06/22/2007
Number of Days to Update: 82	Next Scheduled EDR Contact: 09/17/2007
	Data Release Frequency: Varies

ODI: Open Dump Inventory

An open dump is defined as a disposal facility that does not comply with one or more of the Part 257 or Part 258 Subtitle D Criteria.

Date of Government Version: 06/30/1985	Source: Environmental Protection Agency
Date Data Arrived at EDR: 08/09/2004	Telephone: 800-424-9346
Date Made Active in Reports: 09/17/2004	Last EDR Contact: 06/09/2004
Number of Days to Update: 39	Next Scheduled EDR Contact: N/A
	Data Release Frequency: No Update Planned

TRIS: Toxic Chemical Release Inventory System

Toxic Release Inventory System. TRIS identifies facilities which release toxic chemicals to the air, water and land in reportable quantities under SARA Title III Section 313.

Date of Government Version: 12/31/2004	Source: EPA
Date Data Arrived at EDR: 06/22/2006	Telephone: 202-566-0250
Date Made Active in Reports: 08/23/2006	Last EDR Contact: 06/19/2007
Number of Days to Update: 62	Next Scheduled EDR Contact: 09/17/2007
	Data Release Frequency: Annually

TSCA: Toxic Substances Control Act

Toxic Substances Control Act. TSCA identifies manufacturers and importers of chemical substances included on the TSCA Chemical Substance Inventory list. It includes data on the production volume of these substances by plant site.

Date of Government Version: 12/31/2002	Source: EPA
Date Data Arrived at EDR: 04/14/2006	Telephone: 202-260-5521
Date Made Active in Reports: 05/30/2006	Last EDR Contact: 04/16/2007
Number of Days to Update: 46	Next Scheduled EDR Contact: 07/16/2007
	Data Release Frequency: Every 4 Years

FTTS: FIFRA/ TSCA Tracking System - FIFRA (Federal Insecticide, Fungicide, & Rodenticide Act)/TSCA (Toxic Substances Control Act)

FTTS tracks administrative cases and pesticide enforcement actions and compliance activities related to FIFRA, TSCA and EPCRA (Emergency Planning and Community Right-to-Know Act). To maintain currency, EDR contacts the Agency on a quarterly basis.

Date of Government Version: 02/26/2007	Source: EPA/Office of Prevention, Pesticides and Toxic Substances
Date Data Arrived at EDR: 03/01/2007	Telephone: 202-566-1667
Date Made Active in Reports: 04/10/2007	Last EDR Contact: 06/15/2007
Number of Days to Update: 40	Next Scheduled EDR Contact: 09/17/2007
	Data Release Frequency: Quarterly

FTTS INSP: FIFRA/ TSCA Tracking System - FIFRA (Federal Insecticide, Fungicide, & Rodenticide Act)/TSCA (Toxic Substances Control Act) A listing of FIFRA/TSCA Tracking System (FTTS) inspections and enforcements.

Date of Government Version: 02/26/2007	Source: EPA
Date Data Arrived at EDR: 03/01/2007	Telephone: 202-566-1667
Date Made Active in Reports: 04/10/2007	Last EDR Contact: 06/15/2007
Number of Days to Update: 40	Next Scheduled EDR Contact: 09/17/2007
	Data Release Frequency: Quarterly

GOVERNMENT RECORDS SEARCHED / DATA CURRENCY TRACKING

SSTS: Section 7 Tracking Systems

Section 7 of the Federal Insecticide, Fungicide and Rodenticide Act, as amended (92 Stat. 829) requires all registered pesticide-producing establishments to submit a report to the Environmental Protection Agency by March 1st each year. Each establishment must report the types and amounts of pesticides, active ingredients and devices being produced, and those having been produced and sold or distributed in the past year.

Date of Government Version: 12/31/2005	Source: EPA
Date Data Arrived at EDR: 03/13/2007	Telephone: 202-564-4203
Date Made Active in Reports: 04/27/2007	Last EDR Contact: 04/12/2007
Number of Days to Update: 45	Next Scheduled EDR Contact: 07/16/2007
	Data Release Frequency: Annually

LIENS 2: CERCLA Lien Information

A Federal CERCLA ('Superfund') lien can exist by operation of law at any site or property at which EPA has spent Superfund monies. These monies are spent to investigate and address releases and threatened releases of contamination. CERCLIS provides information as to the identity of these sites and properties.

Date of Government Version: 03/08/2007	Source: Environmental Protection Agency
Date Data Arrived at EDR: 04/12/2007	Telephone: 202-564-6023
Date Made Active in Reports: 05/14/2007	Last EDR Contact: 05/21/2007
Number of Days to Update: 32	Next Scheduled EDR Contact: 08/20/2007
	Data Release Frequency: Varies

RADINFO: Radiation Information Database

The Radiation Information Database (RADINFO) contains information about facilities that are regulated by U.S. Environmental Protection Agency (EPA) regulations for radiation and radioactivity.

Date of Government Version: 05/01/2007	Source: Environmental Protection Agency
Date Data Arrived at EDR: 05/03/2007	Telephone: 202-343-9775
Date Made Active in Reports: 05/25/2007	Last EDR Contact: 05/03/2007
Number of Days to Update: 22	Next Scheduled EDR Contact: 07/30/2007
	Data Release Frequency: Quarterly

CDL: Clandestine Drug Labs

A listing of clandestine drug lab locations. The U.S. Department of Justice ("the Department") provides this web site as a public service. It contains addresses of some locations where law enforcement agencies reported they found chemicals or other items that indicated the presence of either clandestine drug laboratories or dumpsites. In most cases, the source of the entries is not the Department, and the Department has not verified the entry and does not guarantee its accuracy. Members of the public must verify the accuracy of all entries by, for example, contacting local law enforcement and local health departments.

Date of Government Version: 12/01/2006	Source: Drug Enforcement Administration
Date Data Arrived at EDR: 01/08/2007	Telephone: 202-307-1000
Date Made Active in Reports: 01/11/2007	Last EDR Contact: 06/06/2007
Number of Days to Update: 3	Next Scheduled EDR Contact: 06/25/2007
	Data Release Frequency: Quarterly

HIST FTTS: FIFRA/TSCA Tracking System Administrative Case Listing

A complete administrative case listing from the FIFRA/TSCA Tracking System (FTTS) for all ten EPA regions. The information was obtained from the National Compliance Database (NCDB). NCDB supports the implementation of FIFRA (Federal Insecticide, Fungicide, and Rodenticide Act) and TSCA (Toxic Substances Control Act). Some EPA regions are now closing out records. Because of that, and the fact that some EPA regions are not providing EPA Headquarters with updated records, it was decided to create a HIST FTTS database. It included records that may not be included in the newer FTTS database updates. This database is no longer updated.

Date of Government Version: 10/19/2006	Source: Environmental Protection Agency
Date Data Arrived at EDR: 03/01/2007	Telephone: 202-564-2501
Date Made Active in Reports: 04/10/2007	Last EDR Contact: 06/15/2007
Number of Days to Update: 40	Next Scheduled EDR Contact: 09/17/2007
	Data Release Frequency: No Update Planned

GOVERNMENT RECORDS SEARCHED / DATA CURRENCY TRACKING

ICIS: Integrated Compliance Information System

The Integrated Compliance Information System (ICIS) supports the information needs of the national enforcement and compliance program as well as the unique needs of the National Pollutant Discharge Elimination System (NPDES) program.

Date of Government Version: 02/21/2007	Source: Environmental Protection Agency
Date Data Arrived at EDR: 04/03/2007	Telephone: 202-564-5088
Date Made Active in Reports: 05/14/2007	Last EDR Contact: 04/16/2007
Number of Days to Update: 41	Next Scheduled EDR Contact: 07/16/2007
	Data Release Frequency: Quarterly

LUCIS: Land Use Control Information System

LUCIS contains records of land use control information pertaining to the former Navy Base Realignment and Closure properties.

Date of Government Version: 12/09/2005	Source: Department of the Navy
Date Data Arrived at EDR: 12/11/2006	Telephone: 843-820-7326
Date Made Active in Reports: 01/11/2007	Last EDR Contact: 06/11/2007
Number of Days to Update: 31	Next Scheduled EDR Contact: 09/10/2007
	Data Release Frequency: Varies

DOT OPS: Incident and Accident Data

Department of Transportation, Office of Pipeline Safety Incident and Accident data.

Date of Government Version: 02/14/2007	Source: Department of Transportation, Office of Pipeline Safety
Date Data Arrived at EDR: 02/28/2007	Telephone: 202-366-4595
Date Made Active in Reports: 04/10/2007	Last EDR Contact: 05/30/2007
Number of Days to Update: 41	Next Scheduled EDR Contact: 08/27/2007
	Data Release Frequency: Varies

PADS: PCB Activity Database System

PCB Activity Database. PADS Identifies generators, transporters, commercial storers and/or brokers and disposers of PCB's who are required to notify the EPA of such activities.

Date of Government Version: 10/17/2006	Source: EPA
Date Data Arrived at EDR: 11/29/2006	Telephone: 202-566-0500
Date Made Active in Reports: 01/11/2007	Last EDR Contact: 06/08/2007
Number of Days to Update: 43	Next Scheduled EDR Contact: 08/06/2007
	Data Release Frequency: Annually

MLTS: Material Licensing Tracking System

MLTS is maintained by the Nuclear Regulatory Commission and contains a list of approximately 8,100 sites which possess or use radioactive materials and which are subject to NRC licensing requirements. To maintain currency, EDR contacts the Agency on a quarterly basis.

Date of Government Version: 04/05/2007	Source: Nuclear Regulatory Commission
Date Data Arrived at EDR: 04/25/2007	Telephone: 301-415-7169
Date Made Active in Reports: 05/25/2007	Last EDR Contact: 04/02/2007
Number of Days to Update: 30	Next Scheduled EDR Contact: 07/02/2007
	Data Release Frequency: Quarterly

MINES: Mines Master Index File

Contains all mine identification numbers issued for mines active or opened since 1971. The data also includes violation information.

Date of Government Version: 02/06/2007	Source: Department of Labor, Mine Safety and Health Administration
Date Data Arrived at EDR: 03/28/2007	Telephone: 303-231-5959
Date Made Active in Reports: 05/14/2007	Last EDR Contact: 03/28/2007
Number of Days to Update: 47	Next Scheduled EDR Contact: 06/25/2007
	Data Release Frequency: Semi-Annually

GOVERNMENT RECORDS SEARCHED / DATA CURRENCY TRACKING

FINDS: Facility Index System/Facility Registry System

Facility Index System. FINDS contains both facility information and 'pointers' to other sources that contain more detail. EDR includes the following FINDS databases in this report: PCS (Permit Compliance System), AIRS (Aerometric Information Retrieval System), DOCKET (Enforcement Docket used to manage and track information on civil judicial enforcement cases for all environmental statutes), FURS (Federal Underground Injection Control), C-DOCKET (Criminal Docket System used to track criminal enforcement actions for all environmental statutes), FFIS (Federal Facilities Information System), STATE (State Environmental Laws and Statutes), and PADS (PCB Activity Data System).

Date of Government Version: 01/18/2007	Source: EPA
Date Data Arrived at EDR: 01/23/2007	Telephone: (404) 562-9900
Date Made Active in Reports: 02/27/2007	Last EDR Contact: 05/14/2007
Number of Days to Update: 35	Next Scheduled EDR Contact: 07/02/2007
	Data Release Frequency: Quarterly

RAATS: RCRA Administrative Action Tracking System

RCRA Administration Action Tracking System. RAATS contains records based on enforcement actions issued under RCRA pertaining to major violators and includes administrative and civil actions brought by the EPA. For administration actions after September 30, 1995, data entry in the RAATS database was discontinued. EPA will retain a copy of the database for historical records. It was necessary to terminate RAATS because a decrease in agency resources made it impossible to continue to update the information contained in the database.

Date of Government Version: 04/17/1995	Source: EPA
Date Data Arrived at EDR: 07/03/1995	Telephone: 202-564-4104
Date Made Active in Reports: 08/07/1995	Last EDR Contact: 06/04/2007
Number of Days to Update: 35	Next Scheduled EDR Contact: 09/03/2007
	Data Release Frequency: No Update Planned

BRS: Biennial Reporting System

The Biennial Reporting System is a national system administered by the EPA that collects data on the generation and management of hazardous waste. BRS captures detailed data from two groups: Large Quantity Generators (LQG) and Treatment, Storage, and Disposal Facilities.

Date of Government Version: 12/31/2005	Source: EPA/NTIS
Date Data Arrived at EDR: 03/06/2007	Telephone: 800-424-9346
Date Made Active in Reports: 04/13/2007	Last EDR Contact: 06/12/2007
Number of Days to Update: 38	Next Scheduled EDR Contact: 09/10/2007
	Data Release Frequency: Biennially

STATE AND LOCAL RECORDS

SHWS: CERCLA/Uncontrolled Sites File List

State Hazardous Waste Sites. State hazardous waste site records are the states' equivalent to CERCLIS. These sites may or may not already be listed on the federal CERCLIS list. Priority sites planned for cleanup using state funds (state equivalent of Superfund) are identified along with sites where cleanup will be paid for by potentially responsible parties. Available information varies by state.

Date of Government Version: 04/01/2007	Source: Department of Environmental Quality
Date Data Arrived at EDR: 04/27/2007	Telephone: 601-961-5666
Date Made Active in Reports: 05/15/2007	Last EDR Contact: 04/27/2007
Number of Days to Update: 18	Next Scheduled EDR Contact: 07/23/2007
	Data Release Frequency: Annually

SWF/LF: Solid Waste Landfills

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

Date of Government Version: 06/21/2005	Source: Department of Environmental Quality
Date Data Arrived at EDR: 05/10/2006	Telephone: 601-961-5082
Date Made Active in Reports: 06/12/2006	Last EDR Contact: 06/22/2007
Number of Days to Update: 33	Next Scheduled EDR Contact: 09/17/2007
	Data Release Frequency: Semi-Annually

GOVERNMENT RECORDS SEARCHED / DATA CURRENCY TRACKING

DEBRIS: Debris Site Locations Listing

A listing of Hurricane Katrina debris disposal site locations. Not all of these sites were approved or utilized. Please note that the list includes a number of different types of sites including vegetative debris burn, chip, staging and disposal sites as well as structural debris staging and disposal sites.

Date of Government Version: 03/08/2007
Date Data Arrived at EDR: 03/20/2007
Date Made Active in Reports: 04/27/2007
Number of Days to Update: 38

Source: Department of Environmental Quality
Telephone: 601-961-5726
Last EDR Contact: 03/19/2007
Next Scheduled EDR Contact: 06/18/2007
Data Release Frequency: Varies

SWRCY: Mississippi Recycling Directory

A listing of recycling facilities.

Date of Government Version: 09/20/2006
Date Data Arrived at EDR: 01/23/2007
Date Made Active in Reports: 03/09/2007
Number of Days to Update: 45

Source: Department of Environmental Quality
Telephone: 601-961-5005
Last EDR Contact: 06/22/2007
Next Scheduled EDR Contact: 09/17/2007
Data Release Frequency: Varies

LUST: Leaking Underground Storage Tank Database

Leaking Underground Storage Tank Incident Reports. LUST records contain an inventory of reported leaking underground storage tank incidents. Not all states maintain these records, and the information stored varies by state.

Date of Government Version: 07/26/2006
Date Data Arrived at EDR: 07/26/2006
Date Made Active in Reports: 08/07/2006
Number of Days to Update: 12

Source: Department of Environmental Quality
Telephone: 601-961-5058
Last EDR Contact: 04/25/2007
Next Scheduled EDR Contact: 07/23/2007
Data Release Frequency: Quarterly

UST: Underground Storage Tanks

Registered Underground Storage Tanks. UST's are regulated under Subtitle I of the Resource Conservation and Recovery Act (RCRA) and must be registered with the state department responsible for administering the UST program. Available information varies by state program.

Date of Government Version: 07/26/2006
Date Data Arrived at EDR: 07/26/2006
Date Made Active in Reports: 08/18/2006
Number of Days to Update: 23

Source: Department of Environmental Quality
Telephone: 601-961-5058
Last EDR Contact: 04/25/2007
Next Scheduled EDR Contact: 07/23/2007
Data Release Frequency: Quarterly

AST: Aboveground Storage Tanks

Aboveground storage tanks regulated by the Department of Agriculture & Commerce. The tanks contents will be gasoline, diesel, racing fuel or kerosene.

Date of Government Version: 04/12/2007
Date Data Arrived at EDR: 04/24/2007
Date Made Active in Reports: 05/14/2007
Number of Days to Update: 20

Source: Department of Agriculture & Commerce
Telephone: 601-359-1101
Last EDR Contact: 06/18/2007
Next Scheduled EDR Contact: 09/17/2007
Data Release Frequency: Semi-Annually

PERMITS: Environmental Site Information System Listing

The purpose of this system is to support the permitting and compliance activities of the Office of Pollution Control. Regulatory programs that are supported by this database are the Surface Water National Pollutant Discharge Elimination System (NPDES) Program; the Air Title V, Construction and Operating Programs; and the Solid and Hazardous Waste Programs.

Date of Government Version: 03/20/2007
Date Data Arrived at EDR: 03/21/2007
Date Made Active in Reports: 04/27/2007
Number of Days to Update: 37

Source: The Office of Pollution Control
Telephone: 601-961-5670
Last EDR Contact: 06/04/2007
Next Scheduled EDR Contact: 09/03/2007
Data Release Frequency: Quarterly

GOVERNMENT RECORDS SEARCHED / DATA CURRENCY TRACKING

ENG CONTROLS: Sites with Engineering Controls

Sites included on the CERCLA/Uncontrolled Sites File List that have Engineering Controls. Engineering Controls encompass a variety of engineered remedies to contain and/or reduce contamination, and/or physical barriers intended to limit access to property. ECs include fences, signs, guards, landfill caps, provision of potable water, slurry walls, sheet pile (vertical caps), pumping and treatment of groundwater, monitoring wells, and vapor extraction systems

Date of Government Version: 04/01/2007
Date Data Arrived at EDR: 04/27/2007
Date Made Active in Reports: 05/15/2007
Number of Days to Update: 18

Source: Department of Environmental Quality
Telephone: 601-961-5666
Last EDR Contact: 04/27/2007
Next Scheduled EDR Contact: 07/23/2007
Data Release Frequency: Quarterly

INST CONTROL: Sites with Institutional Controls

Sites included on the CERCLA/Uncontrolled Sites File List that have Institutional Controls. Institutional Controls are non-engineered instruments, such as administrative and/or legal controls, that help minimize the potential for human exposure to contamination and/or protect the integrity of a remedy by limiting land or resource use

Date of Government Version: 04/01/2007
Date Data Arrived at EDR: 04/27/2007
Date Made Active in Reports: 05/15/2007
Number of Days to Update: 18

Source: Department of Environmental Quality
Telephone: 601-961-5666
Last EDR Contact: 04/27/2007
Next Scheduled EDR Contact: 07/23/2007
Data Release Frequency: Quarterly

VCP: Voluntary Evaluation Program Sites

The Voluntary Evaluation Program allows accepted parties the opportunity to participate in a program that will expedite the evaluation of the site information.

Date of Government Version: 04/01/2007
Date Data Arrived at EDR: 04/27/2007
Date Made Active in Reports: 05/15/2007
Number of Days to Update: 18

Source: Department of Environmental Quality
Telephone: 601-961-5063
Last EDR Contact: 04/27/2007
Next Scheduled EDR Contact: 07/23/2007
Data Release Frequency: Varies

DRYCLEANERS: Drycleaner Facilities Listing

A listing of drycleaner facilities.

Date of Government Version: 03/20/2007
Date Data Arrived at EDR: 03/21/2007
Date Made Active in Reports: 04/27/2007
Number of Days to Update: 37

Source: Department of Environmental Quality
Telephone: 601-961-5670
Last EDR Contact: 06/04/2007
Next Scheduled EDR Contact: 09/03/2007
Data Release Frequency: Varies

BROWNFIELDS: Uncontrolled Sites List

A listing of sites from the Uncontrolled Sites List that are currently in the Mississippi Brownfields Program (which means that they are pursuing liability protection and paying for MDEQ oversight costs).

Date of Government Version: 04/01/2007
Date Data Arrived at EDR: 04/27/2007
Date Made Active in Reports: 05/15/2007
Number of Days to Update: 18

Source: Department of Environmental Quality
Telephone: 601-961-5666
Last EDR Contact: 04/27/2007
Next Scheduled EDR Contact: 07/23/2007
Data Release Frequency: Varies

NPDES: Industrial & Municipal NPDES Facilities

Water discharge permit data.

Date of Government Version: 03/20/2007
Date Data Arrived at EDR: 03/21/2007
Date Made Active in Reports: 04/27/2007
Number of Days to Update: 37

Source: Department of Environmental Quality
Telephone: 601-961-5666
Last EDR Contact: 06/04/2007
Next Scheduled EDR Contact: 09/03/2007
Data Release Frequency: Quarterly

GOVERNMENT RECORDS SEARCHED / DATA CURRENCY TRACKING

TRIBAL RECORDS

INDIAN RESERV: Indian Reservations

This map layer portrays Indian administered lands of the United States that have any area equal to or greater than 640 acres.

Date of Government Version: 12/31/2005	Source: USGS
Date Data Arrived at EDR: 02/06/2006	Telephone: 202-208-3710
Date Made Active in Reports: 01/11/2007	Last EDR Contact: 05/11/2007
Number of Days to Update: 339	Next Scheduled EDR Contact: 08/06/2007
	Data Release Frequency: Semi-Annually

INDIAN LUST R8: Leaking Underground Storage Tanks on Indian Land

LUSTs on Indian land in Colorado, Montana, North Dakota, South Dakota, Utah and Wyoming.

Date of Government Version: 02/19/2007	Source: EPA Region 8
Date Data Arrived at EDR: 02/27/2007	Telephone: 303-312-6271
Date Made Active in Reports: 04/04/2007	Last EDR Contact: 05/21/2007
Number of Days to Update: 36	Next Scheduled EDR Contact: 08/20/2007
	Data Release Frequency: Quarterly

INDIAN LUST R7: Leaking Underground Storage Tanks on Indian Land

LUSTs on Indian land in Iowa, Kansas, and Nebraska

Date of Government Version: 09/06/2006	Source: EPA Region 7
Date Data Arrived at EDR: 10/04/2006	Telephone: 913-551-7003
Date Made Active in Reports: 11/08/2006	Last EDR Contact: 05/21/2007
Number of Days to Update: 35	Next Scheduled EDR Contact: 08/20/2007
	Data Release Frequency: Varies

INDIAN LUST R6: Leaking Underground Storage Tanks on Indian Land

LUSTs on Indian land in New Mexico and Oklahoma.

Date of Government Version: 01/04/2005	Source: EPA Region 6
Date Data Arrived at EDR: 01/21/2005	Telephone: 214-665-6597
Date Made Active in Reports: 02/28/2005	Last EDR Contact: 05/21/2007
Number of Days to Update: 38	Next Scheduled EDR Contact: 08/20/2007
	Data Release Frequency: Varies

INDIAN LUST R4: Leaking Underground Storage Tanks on Indian Land

LUSTs on Indian land in Florida, Minnesota, Mississippi and North Carolina.

Date of Government Version: 03/20/2007	Source: EPA Region 4
Date Data Arrived at EDR: 04/16/2007	Telephone: 404-562-8677
Date Made Active in Reports: 05/14/2007	Last EDR Contact: 05/21/2007
Number of Days to Update: 28	Next Scheduled EDR Contact: 08/20/2007
	Data Release Frequency: Semi-Annually

INDIAN LUST R1: Leaking Underground Storage Tanks on Indian Land

A listing of leaking underground storage tank locations on Indian Land.

Date of Government Version: 12/01/2006	Source: EPA Region 1
Date Data Arrived at EDR: 12/01/2006	Telephone: 617-918-1313
Date Made Active in Reports: 01/29/2007	Last EDR Contact: 05/21/2007
Number of Days to Update: 59	Next Scheduled EDR Contact: 08/20/2007
	Data Release Frequency: Varies

INDIAN LUST R10: Leaking Underground Storage Tanks on Indian Land

LUSTs on Indian land in Alaska, Idaho, Oregon and Washington.

Date of Government Version: 03/01/2007	Source: EPA Region 10
Date Data Arrived at EDR: 03/01/2007	Telephone: 206-553-2857
Date Made Active in Reports: 04/04/2007	Last EDR Contact: 05/21/2007
Number of Days to Update: 34	Next Scheduled EDR Contact: 08/20/2007
	Data Release Frequency: Quarterly

GOVERNMENT RECORDS SEARCHED / DATA CURRENCY TRACKING

INDIAN LUST R9: Leaking Underground Storage Tanks on Indian Land
LUSTs on Indian land in Arizona, California, New Mexico and Nevada

Date of Government Version: 03/30/2007	Source: Environmental Protection Agency
Date Data Arrived at EDR: 03/30/2007	Telephone: 415-972-3372
Date Made Active in Reports: 04/27/2007	Last EDR Contact: 05/21/2007
Number of Days to Update: 28	Next Scheduled EDR Contact: 08/20/2007
	Data Release Frequency: Quarterly

INDIAN UST R10: Underground Storage Tanks on Indian Land

Date of Government Version: 03/01/2007	Source: EPA Region 10
Date Data Arrived at EDR: 03/01/2007	Telephone: 206-553-2857
Date Made Active in Reports: 04/04/2007	Last EDR Contact: 05/21/2007
Number of Days to Update: 34	Next Scheduled EDR Contact: 08/20/2007
	Data Release Frequency: Quarterly

INDIAN UST R9: Underground Storage Tanks on Indian Land

Date of Government Version: 03/26/2007	Source: EPA Region 9
Date Data Arrived at EDR: 03/27/2007	Telephone: 415-972-3368
Date Made Active in Reports: 04/27/2007	Last EDR Contact: 05/21/2007
Number of Days to Update: 31	Next Scheduled EDR Contact: 08/20/2007
	Data Release Frequency: Quarterly

INDIAN UST R4: Underground Storage Tanks on Indian Land

Date of Government Version: 03/20/2007	Source: EPA Region 4
Date Data Arrived at EDR: 04/16/2007	Telephone: 404-562-9424
Date Made Active in Reports: 05/14/2007	Last EDR Contact: 05/21/2007
Number of Days to Update: 28	Next Scheduled EDR Contact: 08/20/2007
	Data Release Frequency: Semi-Annually

INDIAN UST R6: Underground Storage Tanks on Indian Land

Date of Government Version: 01/11/2007	Source: EPA Region 6
Date Data Arrived at EDR: 01/12/2007	Telephone: 214-665-7591
Date Made Active in Reports: 01/29/2007	Last EDR Contact: 05/21/2007
Number of Days to Update: 17	Next Scheduled EDR Contact: 08/20/2007
	Data Release Frequency: Semi-Annually

INDIAN UST R1: Underground Storage Tanks on Indian Land

A listing of underground storage tank locations on Indian Land.

Date of Government Version: 12/01/2006	Source: EPA, Region 1
Date Data Arrived at EDR: 12/01/2006	Telephone: 617-918-1313
Date Made Active in Reports: 01/29/2007	Last EDR Contact: 05/21/2007
Number of Days to Update: 59	Next Scheduled EDR Contact: 08/20/2007
	Data Release Frequency: Varies

INDIAN UST R5: Underground Storage Tanks on Indian Land

Date of Government Version: 12/02/2004	Source: EPA Region 5
Date Data Arrived at EDR: 12/29/2004	Telephone: 312-886-6136
Date Made Active in Reports: 02/04/2005	Last EDR Contact: 05/21/2007
Number of Days to Update: 37	Next Scheduled EDR Contact: 08/20/2007
	Data Release Frequency: Varies

INDIAN UST R8: Underground Storage Tanks on Indian Land

GOVERNMENT RECORDS SEARCHED / DATA CURRENCY TRACKING

Date of Government Version: 02/19/2007
Date Data Arrived at EDR: 02/27/2007
Date Made Active in Reports: 04/04/2007
Number of Days to Update: 36

Source: EPA Region 8
Telephone: 303-312-6137
Last EDR Contact: 05/21/2007
Next Scheduled EDR Contact: 08/20/2007
Data Release Frequency: Quarterly

INDIAN UST R7: Underground Storage Tanks on Indian Land

Date of Government Version: 09/06/2006
Date Data Arrived at EDR: 10/04/2006
Date Made Active in Reports: 11/08/2006
Number of Days to Update: 35

Source: EPA Region 7
Telephone: 913-551-7003
Last EDR Contact: 05/21/2007
Next Scheduled EDR Contact: 08/20/2007
Data Release Frequency: Varies

EDR PROPRIETARY RECORDS

Manufactured Gas Plants: EDR Proprietary Manufactured Gas Plants

The EDR Proprietary Manufactured Gas Plant Database includes records of coal gas plants (manufactured gas plants) compiled by EDR's researchers. Manufactured gas sites were used in the United States from the 1800's to 1950's to produce a gas that could be distributed and used as fuel. These plants used whale oil, rosin, coal, or a mixture of coal, oil, and water that also produced a significant amount of waste. Many of the byproducts of the gas production, such as coal tar (oily waste containing volatile and non-volatile chemicals), sludges, oils and other compounds are potentially hazardous to human health and the environment. The byproduct from this process was frequently disposed of directly at the plant site and can remain or spread slowly, serving as a continuous source of soil and groundwater contamination.

Date of Government Version: N/A
Date Data Arrived at EDR: N/A
Date Made Active in Reports: N/A
Number of Days to Update: N/A

Source: EDR, Inc.
Telephone: N/A
Last EDR Contact: N/A
Next Scheduled EDR Contact: N/A
Data Release Frequency: No Update Planned

OTHER DATABASE(S)

Depending on the geographic area covered by this report, the data provided in these specialty databases may or may not be complete. For example, the existence of wetlands information data in a specific report does not mean that all wetlands in the area covered by the report are included. Moreover, the absence of any reported wetlands information does not necessarily mean that wetlands do not exist in the area covered by the report.

NY MANIFEST: Facility and Manifest Data

Manifest is a document that lists and tracks hazardous waste from the generator through transporters to a TSD facility.

Date of Government Version: 10/26/2006
Date Data Arrived at EDR: 11/29/2006
Date Made Active in Reports: 01/05/2007
Number of Days to Update: 37

Source: Department of Environmental Conservation
Telephone: 518-402-8651
Last EDR Contact: 06/01/2007
Next Scheduled EDR Contact: 08/27/2007
Data Release Frequency: Annually

PA MANIFEST: Manifest Information

Hazardous waste manifest information.

Date of Government Version: 12/31/2005
Date Data Arrived at EDR: 03/17/2006
Date Made Active in Reports: 06/06/2006
Number of Days to Update: 81

Source: Department of Environmental Protection
Telephone: N/A
Last EDR Contact: 06/11/2007
Next Scheduled EDR Contact: 09/10/2007
Data Release Frequency: Annually

GOVERNMENT RECORDS SEARCHED / DATA CURRENCY TRACKING

Oil/Gas Pipelines: This data was obtained by EDR from the USGS in 1994. It is referred to by USGS as GeoData Digital Line Graphs from 1:100,000-Scale Maps. It was extracted from the transportation category including some oil, but primarily gas pipelines.

Electric Power Transmission Line Data

Source: PennWell Corporation

Telephone: (800) 823-6277

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Sensitive Receptors: There are individuals deemed sensitive receptors due to their fragile immune systems and special sensitivity to environmental discharges. These sensitive receptors typically include the elderly, the sick, and children. While the location of all sensitive receptors cannot be determined, EDR indicates those buildings and facilities - schools, daycares, hospitals, medical centers, and nursing homes - where individuals who are sensitive receptors are likely to be located.

AHA Hospitals:

Source: American Hospital Association, Inc.

Telephone: 312-280-5991

The database includes a listing of hospitals based on the American Hospital Association's annual survey of hospitals.

Medical Centers: Provider of Services Listing

Source: Centers for Medicare & Medicaid Services

Telephone: 410-786-3000

A listing of hospitals with Medicare provider number, produced by Centers of Medicare & Medicaid Services, a federal agency within the U.S. Department of Health and Human Services.

Nursing Homes

Source: National Institutes of Health

Telephone: 301-594-6248

Information on Medicare and Medicaid certified nursing homes in the United States.

Public Schools

Source: National Center for Education Statistics

Telephone: 202-502-7300

The National Center for Education Statistics' primary database on elementary and secondary public education in the United States. It is a comprehensive, annual, national statistical database of all public elementary and secondary schools and school districts, which contains data that are comparable across all states.

Private Schools

Source: National Center for Education Statistics

Telephone: 202-502-7300

The National Center for Education Statistics' primary database on private school locations in the United States.

Daycare Centers: Child Care Listing

Source: Department of Health

Telephone: 601-576-7613

Flood Zone Data: This data, available in select counties across the country, was obtained by EDR in 1999 from the Federal Emergency Management Agency (FEMA). Data depicts 100-year and 500-year flood zones as defined by FEMA.

NWI: National Wetlands Inventory. This data, available in select counties across the country, was obtained by EDR in 2002 and 2005 from the U.S. Fish and Wildlife Service.

STREET AND ADDRESS INFORMATION

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GEOCHECK[®] - PHYSICAL SETTING SOURCE ADDENDUM

TARGET PROPERTY ADDRESS

FORMER CITY FIRE STATION #10
2410 LIVINGSTON ROAD
JACKSON, MS 39213

TARGET PROPERTY COORDINATES

Latitude (North):	32.32870 - 32° 19' 43.3"
Longitude (West):	90.1969 - 90° 11' 48.8"
Universal Tranverse Mercator:	Zone 15
UTM X (Meters):	763869.9
UTM Y (Meters):	3580135.2
Elevation:	314 ft. above sea level

USGS TOPOGRAPHIC MAP

Target Property Map:	32090-C2 JACKSON, MS
Most Recent Revision:	1998

EDR's GeoCheck Physical Setting Source Addendum is provided to assist the environmental professional in forming an opinion about the impact of potential contaminant migration.

Assessment of the impact of contaminant migration generally has two principle investigative components:

1. Groundwater flow direction, and
2. Groundwater flow velocity.

Groundwater flow direction may be impacted by surface topography, hydrology, hydrogeology, characteristics of the soil, and nearby wells. Groundwater flow velocity is generally impacted by the nature of the geologic strata.

GEOCHECK® - PHYSICAL SETTING SOURCE SUMMARY

GROUNDWATER FLOW DIRECTION INFORMATION

Groundwater flow direction for a particular site is best determined by a qualified environmental professional using site-specific well data. If such data is not reasonably ascertainable, it may be necessary to rely on other sources of information, such as surface topographic information, hydrologic information, hydrogeologic data collected on nearby properties, and regional groundwater flow information (from deep aquifers).

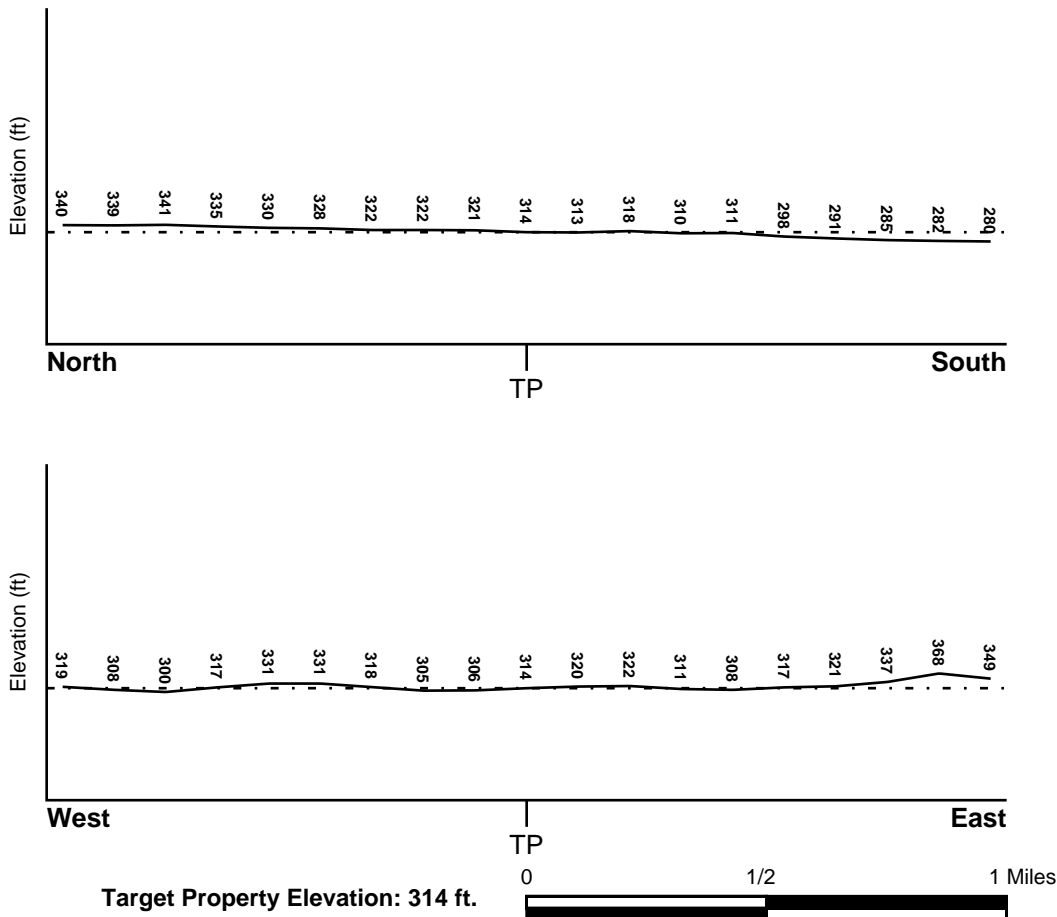
TOPOGRAPHIC INFORMATION

Surface topography may be indicative of the direction of surficial groundwater flow. This information can be used to assist the environmental professional in forming an opinion about the impact of nearby contaminated properties or, should contamination exist on the target property, what downgradient sites might be impacted.

TARGET PROPERTY TOPOGRAPHY

General Topographic Gradient: General WSW

SURROUNDING TOPOGRAPHY: ELEVATION PROFILES



Source: Topography has been determined from the USGS 7.5' Digital Elevation Model and should be evaluated on a relative (not an absolute) basis. Relative elevation information between sites of close proximity should be field verified.

GEOCHECK® - PHYSICAL SETTING SOURCE SUMMARY

HYDROLOGIC INFORMATION

Surface water can act as a hydrologic barrier to groundwater flow. Such hydrologic information can be used to assist the environmental professional in forming an opinion about the impact of nearby contaminated properties or, should contamination exist on the target property, what downgradient sites might be impacted.

Refer to the Physical Setting Source Map following this summary for hydrologic information (major waterways and bodies of water).

FEMA FLOOD ZONE

<u>Target Property County</u> HINDS, MS	<u>FEMA Flood Electronic Data</u> YES - refer to the Overview Map and Detail Map
Flood Plain Panel at Target Property:	2800720030F
Additional Panels in search area:	2800720015F

NATIONAL WETLAND INVENTORY

<u>NWI Quad at Target Property</u> JACKSON	<u>NWI Electronic Data Coverage</u> Not Available
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HYDROGEOLOGIC INFORMATION

Hydrogeologic information obtained by installation of wells on a specific site can often be an indicator of groundwater flow direction in the immediate area. Such hydrogeologic information can be used to assist the environmental professional in forming an opinion about the impact of nearby contaminated properties or, should contamination exist on the target property, what downgradient sites might be impacted.

AQUIFLOW®

Search Radius: 1.000 Mile.

EDR has developed the AQUIFLOW Information System to provide data on the general direction of groundwater flow at specific points. EDR has reviewed reports submitted by environmental professionals to regulatory authorities at select sites and has extracted the date of the report, groundwater flow direction as determined hydrogeologically, and the depth to water table.

<u>MAP ID</u>	<u>LOCATION FROM TP</u>	<u>GENERAL DIRECTION GROUNDWATER FLOW</u>
Not Reported		

GEOCHECK® - PHYSICAL SETTING SOURCE SUMMARY

GROUNDWATER FLOW VELOCITY INFORMATION

Groundwater flow velocity information for a particular site is best determined by a qualified environmental professional using site specific geologic and soil strata data. If such data are not reasonably ascertainable, it may be necessary to rely on other sources of information, including geologic age identification, rock stratigraphic unit and soil characteristics data collected on nearby properties and regional soil information. In general, contaminant plumes move more quickly through sandy-gravelly types of soils than silty-clayey types of soils.

GEOLOGIC INFORMATION IN GENERAL AREA OF TARGET PROPERTY

Geologic information can be used by the environmental professional in forming an opinion about the relative speed at which contaminant migration may be occurring.

ROCK STRATIGRAPHIC UNIT

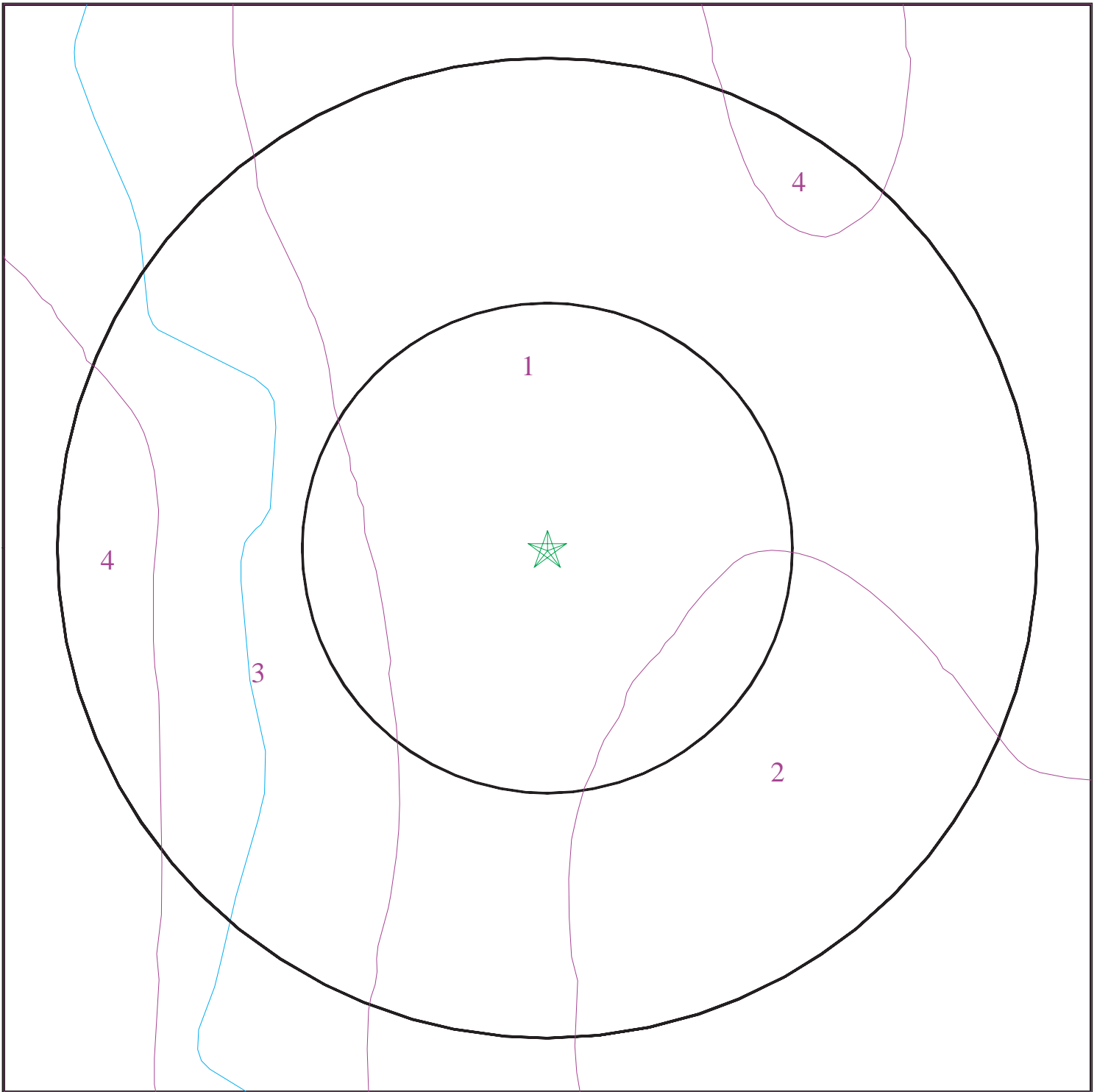
Era: Cenozoic
System: Tertiary
Series: Eocene Jackson Group
Code: Te3 (*decoded above as Era, System & Series*)

GEOLOGIC AGE IDENTIFICATION

Category: Stratified Sequence

Geologic Age and Rock Stratigraphic Unit Source: P.G. Schruben, R.E. Arndt and W.J. Bawiec, Geology of the Conterminous U.S. at 1:2,500,000 Scale - a digital representation of the 1974 P.B. King and H.M. Beikman Map, USGS Digital Data Series DDS - 11 (1994).

SSURGO SOIL MAP - 1964444.2s



- ★ Target Property
- ∩ SSURGO Soil
- ∩ Water



SITE NAME: Former City Fire Station #10
ADDRESS: 2410 Livingston Road
Jackson MS 39213
LAT/LONG: 32.3287 / 90.1969

CLIENT: Earth Consulting Group
CONTACT: Jay Ferris
INQUIRY #: 1964444.2s
DATE: June 26, 2007 1:36 pm

GEOCHECK® - PHYSICAL SETTING SOURCE SUMMARY

DOMINANT SOIL COMPOSITION IN GENERAL AREA OF TARGET PROPERTY

The U.S. Department of Agriculture's (USDA) Soil Conservation Service (SCS) leads the National Cooperative Soil Survey (NCSS) and is responsible for collecting, storing, maintaining and distributing soil survey information for privately owned lands in the United States. A soil map in a soil survey is a representation of soil patterns in a landscape. The following information is based on Soil Conservation Service SSURGO data.

Soil Map ID: 1

Soil Component Name: BYRAM

Soil Surface Texture: silt loam

Hydrologic Group: Class C - Slow infiltration rates. Soils with layers impeding downward movement of water, or soils with moderately fine or fine textures.

Soil Drainage Class: Moderately well drained. Soils have a layer of low hydraulic conductivity, wet state high in the profile. Depth to water table is 3 to 6 feet.

Hydric Status: Soil does not meet the requirements for a hydric soil.

Corrosion Potential - Uncoated Steel: HIGH

Depth to Bedrock Min: > 0 inches

Depth to Bedrock Max: > 0 inches

Soil Layer Information							
Layer	Boundary		Soil Texture Class	Classification		Permeability Rate (in/hr)	Soil Reaction (pH)
	Upper	Lower		AASHTO Group	Unified Soil		
1	0 inches	4 inches	silt loam	Silt-Clay Materials (more than 35 pct. passing No. 200), Silty Soils.	FINE-GRAINED SOILS, Silts and Clays (liquid limit less than 50%), Lean Clay	Max: 2.00 Min: 0.60	Max: 6.00 Min: 4.50
2	4 inches	23 inches	silt loam	Silt-Clay Materials (more than 35 pct. passing No. 200), Clayey Soils.	FINE-GRAINED SOILS, Silts and Clays (liquid limit 50% or more), Fat Clay.	Max: 2.00 Min: 0.60	Max: 6.00 Min: 4.50
3	23 inches	51 inches	silt loam	Silt-Clay Materials (more than 35 pct. passing No. 200), Clayey Soils.	FINE-GRAINED SOILS, Silts and Clays (liquid limit 50% or more), Fat Clay.	Max: 0.60 Min: 0.20	Max: 6.00 Min: 4.50

GEOCHECK® - PHYSICAL SETTING SOURCE SUMMARY

Soil Layer Information							
Layer	Boundary		Soil Texture Class	Classification		Permeability Rate (in/hr)	Soil Reaction (pH)
	Upper	Lower		AASHTO Group	Unified Soil		
4	51 inches	67 inches	silt loam	Silt-Clay Materials (more than 35 pct. passing No. 200), Clayey Soils.	FINE-GRAINED SOILS, Silts and Clays (liquid limit 50% or more), Fat Clay.	Max: 2.00 Min: 0.60	Max: 7.30 Min: 5.60
5	67 inches	90 inches	silty clay	Silt-Clay Materials (more than 35 pct. passing No. 200), Clayey Soils.	FINE-GRAINED SOILS, Silts and Clays (liquid limit 50% or more), Fat Clay.	Max: 0.06 Min: 0.00	Max: 8.40 Min: 6.10

Soil Map ID: 2

Soil Component Name: SIWELL

Soil Surface Texture: silt loam

Hydrologic Group: Class C - Slow infiltration rates. Soils with layers impeding downward movement of water, or soils with moderately fine or fine textures.

Soil Drainage Class: Moderately well drained. Soils have a layer of low hydraulic conductivity, wet state high in the profile. Depth to water table is 3 to 6 feet.

Hydric Status: Soil does not meet the requirements for a hydric soil.

Corrosion Potential - Uncoated Steel: HIGH

Depth to Bedrock Min: > 0 inches

Depth to Bedrock Max: > 0 inches

Soil Layer Information							
Layer	Boundary		Soil Texture Class	Classification		Permeability Rate (in/hr)	Soil Reaction (pH)
	Upper	Lower		AASHTO Group	Unified Soil		
1	0 inches	4 inches	silt loam	Silt-Clay Materials (more than 35 pct. passing No. 200), Silty Soils.	FINE-GRAINED SOILS, Silts and Clays (liquid limit less than 50%), Lean Clay	Max: 2.00 Min: 0.60	Max: 6.00 Min: 4.50

GEOCHECK® - PHYSICAL SETTING SOURCE SUMMARY

Soil Layer Information							
Layer	Boundary		Soil Texture Class	Classification		Permeability Rate (in/hr)	Soil Reaction (pH)
	Upper	Lower		AASHTO Group	Unified Soil		
2	4 inches	21 inches	silt loam	Silt-Clay Materials (more than 35 pct. passing No. 200), Clayey Soils.	FINE-GRAINED SOILS, Silts and Clays (liquid limit 50% or more), Fat Clay.	Max: 2.00 Min: 0.60	Max: 6.00 Min: 4.50
3	21 inches	30 inches	silty clay loam	Silt-Clay Materials (more than 35 pct. passing No. 200), Clayey Soils.	FINE-GRAINED SOILS, Silts and Clays (liquid limit 50% or more), Fat Clay.	Max: 0.60 Min: 0.20	Max: 6.00 Min: 4.50
4	30 inches	39 inches	silty clay	Silt-Clay Materials (more than 35 pct. passing No. 200), Clayey Soils.	FINE-GRAINED SOILS, Silts and Clays (liquid limit 50% or more), Fat Clay.	Max: 0.20 Min: 0.06	Max: 8.40 Min: 6.10
5	39 inches	72 inches	clay	Silt-Clay Materials (more than 35 pct. passing No. 200), Clayey Soils.	FINE-GRAINED SOILS, Silts and Clays (liquid limit 50% or more), Fat Clay.	Max: 0.06 Min: 0.00	Max: 8.40 Min: 6.60

Soil Map ID: 3

Soil Component Name: CALLOWAY

Soil Surface Texture: silt loam

Hydrologic Group: Class C - Slow infiltration rates. Soils with layers impeding downward movement of water, or soils with moderately fine or fine textures.

Soil Drainage Class: Somewhat poorly. Soils commonly have a layer with low hydraulic conductivity, wet state high in profile, etc. Depth to water table is 1 to 3 feet.

Hydric Status: Soil does not meet the requirements for a hydric soil.

Corrosion Potential - Uncoated Steel: HIGH

Depth to Bedrock Min: > 0 inches

Depth to Bedrock Max: > 0 inches

GEOCHECK[®] - PHYSICAL SETTING SOURCE SUMMARY

Soil Layer Information							
Layer	Boundary		Soil Texture Class	Classification		Permeability Rate (in/hr)	Soil Reaction (pH)
	Upper	Lower		AASHTO Group	Unified Soil		
1	0 inches	23 inches	silt loam	Silt-Clay Materials (more than 35 pct. passing No. 200), Silty Soils.	FINE-GRAINED SOILS, Silts and Clays (liquid limit less than 50%), Lean Clay Soils.	Max: 2.00 Min: 0.60	Max: 6.00 Min: 4.50
2	23 inches	40 inches	silt loam	Silt-Clay Materials (more than 35 pct. passing No. 200), Clayey Soils.	FINE-GRAINED SOILS, Silts and Clays (liquid limit less than 50%), Lean Clay Soils.	Max: 0.20 Min: 0.06	Max: 6.00 Min: 4.50
3	40 inches	65 inches	silt loam	Silt-Clay Materials (more than 35 pct. passing No. 200), Silty Soils.	FINE-GRAINED SOILS, Silts and Clays (liquid limit less than 50%), Lean Clay Soils.	Max: 0.20 Min: 0.06	Max: 7.80 Min: 5.10

Soil Map ID: 4

Soil Component Name: LORING

Soil Surface Texture: silt loam

Hydrologic Group: Class C - Slow infiltration rates. Soils with layers impeding downward movement of water, or soils with moderately fine or fine textures.

Soil Drainage Class: Moderately well drained. Soils have a layer of low hydraulic conductivity, wet state high in the profile. Depth to water table is 3 to 6 feet.

Hydric Status: Soil does not meet the requirements for a hydric soil.

Corrosion Potential - Uncoated Steel: MODERATE

Depth to Bedrock Min: > 0 inches

Depth to Bedrock Max: > 0 inches

GEOCHECK® - PHYSICAL SETTING SOURCE SUMMARY

Soil Layer Information							
Layer	Boundary		Soil Texture Class	Classification		Permeability Rate (in/hr)	Soil Reaction (pH)
	Upper	Lower		AASHTO Group	Unified Soil		
1	0 inches	5 inches	silt loam	Silt-Clay Materials (more than 35 pct. passing No. 200), Silty Soils.	FINE-GRAINED SOILS, Silts and Clays (liquid limit less than 50%), Lean Clay Soils.	Max: 2.00 Min: 0.60	Max: 6.00 Min: 4.50
2	5 inches	27 inches	silt loam	Silt-Clay Materials (more than 35 pct. passing No. 200), Silty Soils.	FINE-GRAINED SOILS, Silts and Clays (liquid limit less than 50%), Lean Clay Soils.	Max: 2.00 Min: 0.60	Max: 6.00 Min: 4.50
3	27 inches	56 inches	silt loam	Silt-Clay Materials (more than 35 pct. passing No. 200), Silty Soils.	FINE-GRAINED SOILS, Silts and Clays (liquid limit less than 50%), Lean Clay Soils.	Max: 0.20 Min: 0.06	Max: 6.00 Min: 4.50
4	56 inches	80 inches	silt loam	Silt-Clay Materials (more than 35 pct. passing No. 200), Silty Soils.	FINE-GRAINED SOILS, Silts and Clays (liquid limit less than 50%), Lean Clay Soils.	Max: 2.00 Min: 0.20	Max: 6.50 Min: 4.50

LOCAL / REGIONAL WATER AGENCY RECORDS

EDR Local/Regional Water Agency records provide water well information to assist the environmental professional in assessing sources that may impact ground water flow direction, and in forming an opinion about the impact of contaminant migration on nearby drinking water wells.

WELL SEARCH DISTANCE INFORMATION

<u>DATABASE</u>	<u>SEARCH DISTANCE (miles)</u>
Federal USGS	1.000
Federal FRDS PWS	Nearest PWS within 1 mile
State Database	1.000

FEDERAL USGS WELL INFORMATION

<u>MAP ID</u>	<u>WELL ID</u>	<u>LOCATION FROM TP</u>
1	USGS2445706	1/4 - 1/2 Mile ESE

GEOCHECK® - PHYSICAL SETTING SOURCE SUMMARY

FEDERAL USGS WELL INFORMATION

MAP ID	WELL ID	LOCATION FROM TP
2	USGS2445696	1/4 - 1/2 Mile SE
3	USGS2445663	1/2 - 1 Mile SSW
A4	USGS2445577	1/2 - 1 Mile ENE
B6	USGS2445606	1/2 - 1 Mile North
B7	USGS2445610	1/2 - 1 Mile North
8	USGS2445724	1/2 - 1 Mile East
C9	USGS2445742	1/2 - 1 Mile ENE
D11	USGS2445605	1/2 - 1 Mile NNE
C12	USGS2445560	1/2 - 1 Mile ENE
C13	USGS2445736	1/2 - 1 Mile ENE
C14	USGS2445561	1/2 - 1 Mile East
15	USGS2445735	1/2 - 1 Mile ENE
16	USGS2445582	1/2 - 1 Mile ENE
E17	USGS2445597	1/2 - 1 Mile NW
19	USGS2445589	1/2 - 1 Mile NE
20	USGS2445719	1/2 - 1 Mile East
21	USGS2445604	1/2 - 1 Mile NE

FEDERAL FRDS PUBLIC WATER SUPPLY SYSTEM INFORMATION

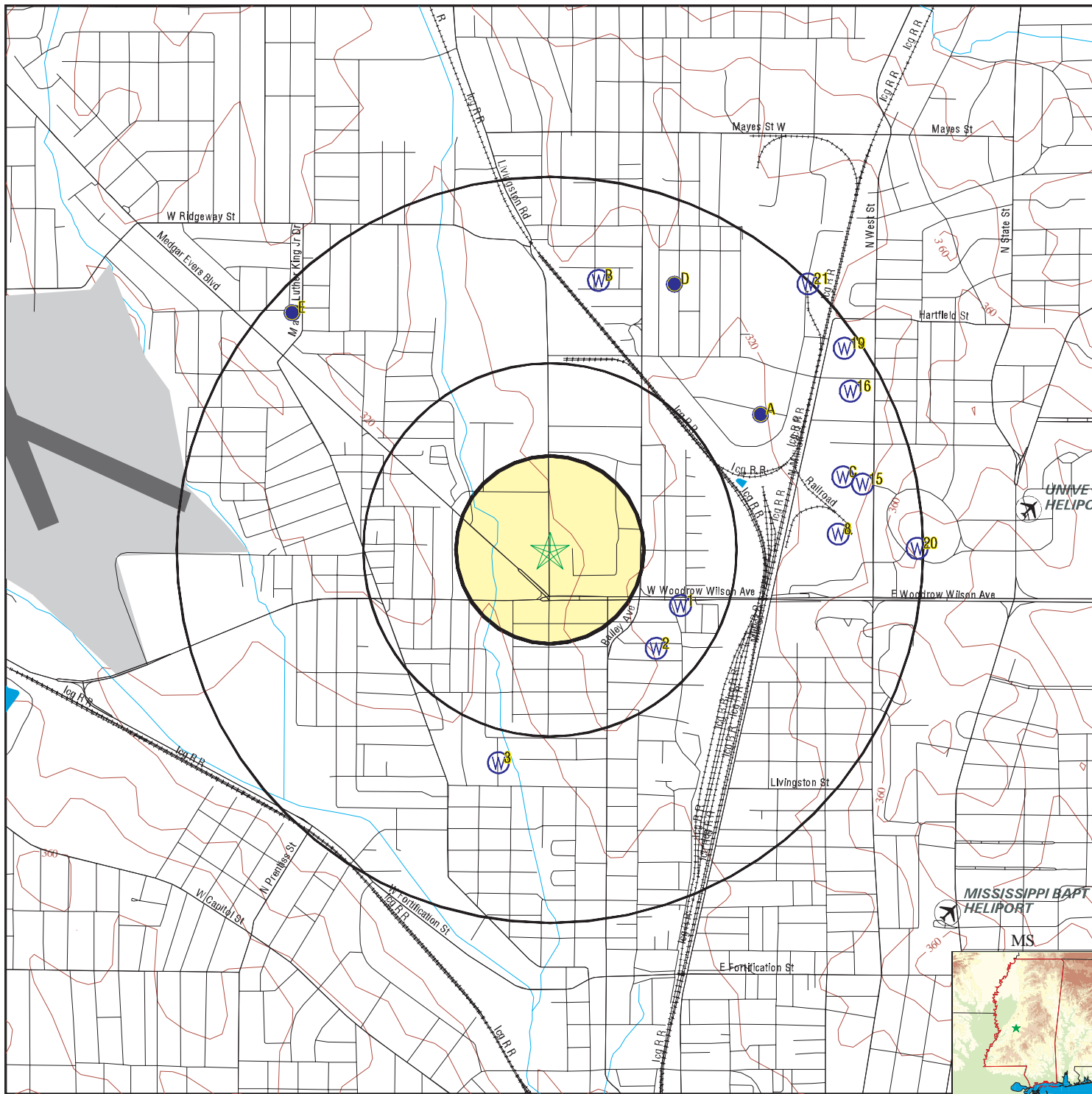
MAP ID	WELL ID	LOCATION FROM TP
No PWS System Found		

Note: PWS System location is not always the same as well location.

STATE DATABASE WELL INFORMATION

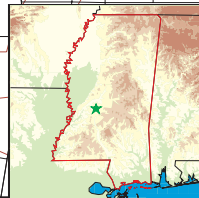
MAP ID	WELL ID	LOCATION FROM TP
A5	MSP1002106	1/2 - 1 Mile ENE
D10	MSR1020765	1/2 - 1 Mile NNE
E18	MSR1020776	1/2 - 1 Mile NW

PHYSICAL SETTING SOURCE MAP - 1964444.2s



- County Boundary
- Major Roads
- Contour Lines
- Airports
- Earthquake epicenter, Richter 5 or greater
- Water Wells
- Public Water Supply Wells
- Cluster of Multiple Icons

- Groundwater Flow Direction
- Indeterminate Groundwater Flow at Location
- Groundwater Flow Varies at Location



SITE NAME: Former City Fire Station #10
 ADDRESS: 2410 Livingston Road
 Jackson MS 39213
 LAT/LONG: 32.3287 / 90.1969

CLIENT: Earth Consulting Group
 CONTACT: Jay Ferris
 INQUIRY #: 1964444.2s
 DATE: June 26, 2007 1:36 pm

GEOCHECK® - PHYSICAL SETTING SOURCE MAP FINDINGS

Map ID
Direction
Distance
Elevation

Database EDR ID Number

1

ESE
1/4 - 1/2 Mile
Lower

FED USGS USGS2445706

Agency cd:	USGS	Site no:	321935090112701
Site name:	H0103 HINDS		
Latitude:	321935		
Longitude:	0901127	Dec lat:	32.32653444
Dec lon:	-90.1909217	Coor meth:	M
Coor accr:	F	Latlong datum:	NAD27
Dec latlong datum:	NAD83	District:	28
State:	28	County:	049
Country:	US	Land net:	SESW 27T06N R01E
Location map:	JACKSON	Map scale:	Not Reported
Altitude:	335.		
Altitude method:	Unknown		
Altitude accuracy:	10		
Altitude datum:	National Geodetic Vertical Datum of 1929		
Hydrologic:	Middle PearlStrong. Mississippi. Area = 1990 sq.mi.		
Topographic:	Not Reported		
Site type:	Ground-water other than Spring	Date construction:	18900101
Date inventoried:	Not Reported	Mean greenwich time offset:	CST
Local standard time flag:	Y		
Type of ground water site:	Single well, other than collector or Ranney type		
Aquifer Type:	Not Reported		
Aquifer:	SPARTA AQUIFER		
Well depth:	400	Hole depth:	Not Reported
Source of depth data:	Not Reported		
Project number:	Not Reported		
Real time data flag:	Not Reported	Daily flow data begin date:	Not Reported
Daily flow data end date:	Not Reported	Daily flow data count:	Not Reported
Peak flow data begin date:	Not Reported	Peak flow data end date:	Not Reported
Peak flow data count:	Not Reported	Water quality data begin date:	Not Reported
Water quality data end date:	Not Reported	Water quality data count:	Not Reported
Ground water data begin date:	Not Reported	Ground water data end date:	Not Reported
Ground water data count:	Not Reported		

Ground-water levels, Number of Measurements: 0

2

SE
1/4 - 1/2 Mile
Higher

FED USGS USGS2445696

Agency cd:	USGS	Site no:	321929090113101
Site name:	H0126 HINDS		
Latitude:	321929		
Longitude:	0901131	Dec lat:	32.32486778
Dec lon:	-90.1920328	Coor meth:	M
Coor accr:	F	Latlong datum:	NAD27
Dec latlong datum:	NAD83	District:	28
State:	28	County:	049
Country:	US	Land net:	NENES 33T06N R01E
Location map:	Not Reported	Map scale:	Not Reported

GEOCHECK® - PHYSICAL SETTING SOURCE MAP FINDINGS

Altitude:	305.00		
Altitude method:	Unknown		
Altitude accuracy:	10		
Altitude datum:	National Geodetic Vertical Datum of 1929		
Hydrologic:	Middle PearlStrong. Mississippi. Area = 1990 sq.mi.		
Topographic:	Not Reported		
Site type:	Ground-water other than Spring	Date construction:	19600101
Date inventoried:	Not Reported	Mean greenwich time offset:	CST
Local standard time flag:	Y		
Type of ground water site:	Single well, other than collector or Ranney type		
Aquifer Type:	Not Reported		
Aquifer:	SPARTA AQUIFER		
Well depth:	1010	Hole depth:	Not Reported
Source of depth data:	Not Reported		
Project number:	Not Reported		
Real time data flag:	Not Reported	Daily flow data begin date:	Not Reported
Daily flow data end date:	Not Reported	Daily flow data count:	Not Reported
Peak flow data begin date:	Not Reported	Peak flow data end date:	Not Reported
Peak flow data count:	Not Reported	Water quality data begin date:	Not Reported
Water quality data end date:	Not Reported	Water quality data count:	Not Reported
Ground water data begin date:	Not Reported	Ground water data end date:	Not Reported
Ground water data count:	Not Reported		

Ground-water levels, Number of Measurements: 0

3
SSW
1/2 - 1 Mile
Lower

FED USGS USGS2445663

Agency cd:	USGS	Site no:	321913090115701
Site name:	H0083 HINDS		
Latitude:	321913		
Longitude:	0901157	Dec lat:	32.32042333
Dec lon:	-90.199255	Coor meth:	M
Coor accr:	F	Latlong datum:	NAD27
Dec latlong datum:	NAD83	District:	28
State:	28	County:	049
Country:	US	Land net:	SESWS 28T06N R01E
Location map:	Not Reported	Map scale:	Not Reported
Altitude:	305.00		
Altitude method:	Unknown		
Altitude accuracy:	10		
Altitude datum:	National Geodetic Vertical Datum of 1929		
Hydrologic:	Middle PearlStrong. Mississippi. Area = 1990 sq.mi.		
Topographic:	Not Reported		
Site type:	Ground-water other than Spring	Date construction:	Not Reported
Date inventoried:	Not Reported	Mean greenwich time offset:	CST
Local standard time flag:	Y		
Type of ground water site:	Single well, other than collector or Ranney type		
Aquifer Type:	Not Reported		
Aquifer:	SPARTA AQUIFER		
Well depth:	250	Hole depth:	Not Reported
Source of depth data:	Not Reported		
Project number:	Not Reported		
Real time data flag:	Not Reported	Daily flow data begin date:	Not Reported
Daily flow data end date:	Not Reported	Daily flow data count:	Not Reported
Peak flow data begin date:	Not Reported	Peak flow data end date:	Not Reported

GEOCHECK® - PHYSICAL SETTING SOURCE MAP FINDINGS

Peak flow data count: Not Reported
 Water quality data end date: Not Reported
 Ground water data begin date: Not Reported
 Ground water data count: Not Reported

Water quality data begin date: Not Reported
 Water quality data count: Not Reported
 Ground water data end date: Not Reported

Ground-water levels, Number of Measurements: 0

**A4
 ENE
 1/2 - 1 Mile
 Higher**

FED USGS USGS2445577

Agency cd:	USGS	Site no:	322002090111401
Site name:	H0181 HINDS		
Latitude:	322002		
Longitude:	0901114	Dec lat:	32.33403417
Dec lon:	-90.1873103	Coor meth:	M
Coor accr:	F	Latlong datum:	NAD27
Dec latlong datum:	NAD83	District:	28
State:	28	County:	049
Country:	US	Land net:	NESWS 27T06N R01E
Location map:	Not Reported	Map scale:	Not Reported
Altitude:	312.00		
Altitude method:	Unknown		
Altitude accuracy:	10		
Altitude datum:	National Geodetic Vertical Datum of 1929		
Hydrologic:	Middle PearlStrong. Mississippi. Area = 1990 sq.mi.		
Topographic:	Not Reported		
Site type:	Ground-water other than Spring	Date construction:	19821108
Date inventoried:	Not Reported	Mean greenwich time offset:	CST
Local standard time flag:	Y		
Type of ground water site:	Single well, other than collector or Ranney type		
Aquifer Type:	Not Reported		
Aquifer:	SPARTA AQUIFER		
Well depth:	791	Hole depth:	810
Source of depth data:	Not Reported		
Project number:	Not Reported		
Real time data flag:	0		
Daily flow data end date:	0000-00-00	Daily flow data begin date:	0000-00-00
Daily flow data count:	0		
Peak flow data begin date:	0000-00-00	Peak flow data end date:	0000-00-00
Peak flow data count:	0		
Water quality data end date:	0000-00-00	Water quality data begin date:	0000-00-00
Water quality data count:	0		
Ground water data begin date:	1982-11-30	Ground water data end date:	1982-11-30
Ground water data count:	1		

Ground-water levels, Number of Measurements: 1

	Feet below	Feet to
Date	Surface	Sealevel

1982-11-30	242.00	

**A5
 ENE
 1/2 - 1 Mile
 Higher**

MS WELLS MSP1002106

GEOCHECK® - PHYSICAL SETTING SOURCE MAP FINDINGS

Permit :	MS-GW-01111	Cnty:	49
Aquifer:	SPRT	Latitude:	322002
Longitude:	901114	Well use:	IN
Source:	SPARTA AQUIFER SYSTEM		
Depth:	791		
Ownname:	JACKSON PLATING COMPANY		
Applname:	JACKSON PLATING COMPANY		

B6
North
1/2 - 1 Mile
Higher

FED USGS USGS2445606

Agency cd:	USGS	Site no:	322020090114001
Site name:	H0042 HINDS		
Latitude:	322020		
Longitude:	0901140	Dec lat:	32.33903389
Dec lon:	-90.1945328	Coord meth:	M
Coord accr:	F	Latlong datum:	NAD27
Dec latlong datum:	NAD83	District:	28
State:	28	County:	049
Country:	US	Land net:	NENES 28T06N R01E
Location map:	Not Reported	Map scale:	Not Reported
Altitude:	335.00		
Altitude method:	Unknown		
Altitude accuracy:	10		
Altitude datum:	National Geodetic Vertical Datum of 1929		
Hydrologic:	Middle PearlStrong. Mississippi. Area = 1990 sq.mi.		
Topographic:	Not Reported		
Site type:	Ground-water other than Spring	Date construction:	19500101
Date inventoried:	Not Reported	Mean greenwich time offset:	CST
Local standard time flag:	Y		
Type of ground water site:	Single well, other than collector or Ranney type		
Aquifer Type:	Not Reported		
Aquifer:	SPARTA AQUIFER		
Well depth:	802	Hole depth:	Not Reported
Source of depth data:	Not Reported		
Project number:	73-007		
Real time data flag:	Not Reported		
Daily flow data end date:	Not Reported	Daily flow data begin date:	Not Reported
Daily flow data count:	Not Reported	Daily flow data count:	Not Reported
Peak flow data begin date:	Not Reported	Peak flow data end date:	Not Reported
Peak flow data count:	Not Reported	Water quality data begin date:	Not Reported
Water quality data end date:	Not Reported	Water quality data count:	Not Reported
Ground water data begin date:	Not Reported	Ground water data end date:	Not Reported
Ground water data count:	Not Reported		

Ground-water levels, Number of Measurements: 0

B7
North
1/2 - 1 Mile
Higher

FED USGS USGS2445610

GEOCHECK® - PHYSICAL SETTING SOURCE MAP FINDINGS

Agency cd:	USGS	Site no:	322021090114101
Site name:	H0043 HINDS		
Latitude:	322021		
Longitude:	0901141	Dec lat:	32.33931167
Dec lon:	-90.1948106	Coor meth:	M
Coor accr:	F	Latlong datum:	NAD27
Dec latlong datum:	NAD83	District:	28
State:	28	County:	049
Country:	US	Land net:	NENES 28T06N R01E
Location map:	Not Reported	Map scale:	Not Reported
Altitude:	337.00		
Altitude method:	Interpolated from topographic map		
Altitude accuracy:	10		
Altitude datum:	National Geodetic Vertical Datum of 1929		
Hydrologic:	Middle PearlStrong. Mississippi. Area = 1990 sq.mi.		
Topographic:	Not Reported		
Site type:	Ground-water other than Spring	Date construction:	19290101
Date inventoried:	Not Reported	Mean greenwich time offset:	CST
Local standard time flag:	Y		
Type of ground water site:	Single well, other than collector or Ranney type		
Aquifer Type:	Not Reported		
Aquifer:	SPARTA AQUIFER		
Well depth:	850	Hole depth:	Not Reported
Source of depth data:	Not Reported		
Project number:	Not Reported		
Real time data flag:	0	Daily flow data begin date:	0000-00-00
Daily flow data end date:	0000-00-00	Daily flow data count:	0
Peak flow data begin date:	0000-00-00	Peak flow data end date:	0000-00-00
Peak flow data count:	0	Water quality data begin date:	0000-00-00
Water quality data end date:	0000-00-00	Water quality data count:	0
Ground water data begin date:	1957-04-12	Ground water data end date:	1986-11-03
Ground water data count:	194		

Ground-water levels, Number of Measurements: 194

Date	Feet below Surface	Feet to Sealevel	Date	Feet below Surface	Feet to Sealevel
1986-11-03	249.17		1986-09-23	249.96	
1986-08-20	250.70		1986-07-18	250.10	
1986-06-30	248.10		1986-05-28	247.75	
1986-04-18	247.44		1986-03-17	246.88	
1986-02-13	247.57		1986-01-16	247.98	
1985-12-23	248.57		1985-11-26	248.45	
1985-10-24	252.70		1985-09-25	253.43	
1985-08-27	253.75		1985-07-22	252.28	
1985-06-20	253.		1985-05-28	250.91	
1985-04-29	249.65		1985-03-20	252.13	
1985-02-28	253.04		1985-01-24	248.82	
1984-12-27	249.19		1984-11-15	251.05	
1984-10-30	251.84		1984-10-16	251.71	
1984-09-19	253.92		1984-08-22	252.99	
1984-07-24	252.78		1984-06-18	251.30	
1984-05-30	252.40		1984-04-30	253.56	
1984-02-27	250.55		1984-01-26	250.27	
1983-12-28	251.16		1983-11-28	256.70	
1983-10-31	255.78		1983-09-16	250.46	
1983-08-22	249.77		1983-07-25	249.10	
1983-06-23	247.26		1983-05-18	246.56	
1983-04-15	245.50		1983-03-24	248.68	

GEOCHECK® - PHYSICAL SETTING SOURCE MAP FINDINGS

Ground-water levels, continued.

Date	Feet below Surface	Feet to Sealevel	Date	Feet below Surface	Feet to Sealevel
1983-02-23	247.25		1983-01-25	247.85	
1982-11-23	255.88		1982-10-25	251.16	
1982-09-29	251.95		1982-08-26	250.20	
1982-07-22	251.79		1982-06-24	252.87	
1982-05-28	254.90		1982-04-30	252.08	
1982-03-23	256.94		1982-02-23	252.94	
1982-01-27	264.44		1981-12-22	261.55	
1981-11-25	256.41		1981-10-28	260.56	
1981-09-24	255.52		1981-08-25	257.94	
1981-07-27	254.58		1981-06-24	252.42	
1981-05-22	246.61		1981-04-23	250.98	
1981-03-25	256.43		1981-02-20	250.78	
1981-01-15	255.38				
1980-10-22	251.66				
Note: The site had been pumped recently.					
1980-10-02	252.30		1980-08-20	253.90	
1980-07-28	252.02		1980-06-27	250.90	
1980-05-21	247.65		1980-04-30	248.31	
1980-03-30	247.49		1980-02-20	248.01	
1980-01-10	249.05		1979-11-21	251.20	
1979-10-25	258.55		1979-09-07	259.25	
1979-07-25	252.35		1979-01-17	254.93	
1978-10-11	246.66		1978-08-22	247.61	
1978-07-26	246.30		1978-04-26	242.99	
1978-01-27	240.80		1977-10-21	242.50	
1977-07-27	243.02		1977-04-25	238.76	
1977-01-26	234.68		1976-09-15	237.05	
1976-08-05	236.66		1976-04-21	232.59	
1976-01-22	233.37		1975-10-22	232.50	
1975-07-24	235.40		1975-05-22	231.34	
1975-04-17	229.65		1975-01-22	233.38	
1974-10-23	235.94		1974-07-10	244.70	
1974-04-10	243.99		1974-01-25	232.72	
1973-10-09	235.80		1973-07-23	241.30	
1973-04-12	239.33		1973-01-24	242.35	
1972-10-17	243.25		1972-07-11	237.89	
1972-04-19	235.54		1972-01-13	233.20	
1971-10-15	237.35		1971-07-23	238.47	
1971-01-21	236.85		1970-10-15	233.27	
1970-07-14	245.92		1970-04-02	238.00	
1970-01-14	236.67		1969-10-08	238.38	
1969-07-15	234.65		1969-04-22	227.55	
1969-01-07	225.70		1968-11-19	227.80	
1968-08-02	225.79		1968-04-12	223.30	
1968-03-05	223.32		1967-11-08	223.74	
1967-07-31	225.52		1967-04-19	225.66	
1967-02-01	221.43		1966-10-31	222.66	
1966-07-06	223.31		1966-04-05	216.12	
1966-01-04	215.74		1965-10-07	220.79	
1965-06-29	217.06		1965-04-15	212.89	
1965-01-05	211.00		1964-10-08	216.64	
1964-07-28	217.37		1964-05-01	213.30	
1964-01-20	209.75		1963-10-10	213.65	
1963-07-11	212.13		1963-04-25	209.28	
1963-01-07	210.00		1962-10-08	208.71	

GEOCHECK® - PHYSICAL SETTING SOURCE MAP FINDINGS

Ground-water levels, continued.

Date	Feet below Surface	Feet to Sealevel	Date	Feet below Surface	Feet to Sealevel
1962-07-18	208.71		1962-04-02	201.33	
1962-01-08	201.13		1961-10-06	206.11	
1961-04-03	200.45		1961-01-04	200.71	
1960-10-03	204.88		1960-09-06	204.85	
1960-08-01	205.35		1960-07-05	199.78	
1960-06-03	197.09		1960-05-09	199.23	
1960-04-05	197.18		1960-03-09	197.03	
1960-02-02	198.56		1960-01-05	198.55	
1959-12-07	200.70		1959-11-03	202.25	
1959-09-29	203.60		1959-07-21	198.49	
1959-06-17	198.24		1959-05-12	198.10	
1959-03-31	194.23		1959-03-02	194.96	
1959-01-22	196.50		1958-11-22	196.50	
1958-10-23	199.43		1958-09-25	198.86	
1958-07-16	193.32		1958-06-24	193.13	
1958-05-22	189.30		1958-04-24	190.44	
1958-04-02	189.80		1958-02-28	191.95	
1958-01-16	192.25		1957-12-19	192.79	
1957-11-20	192.64		1957-10-24	194.33	
1957-09-10	197.93		1957-08-13	195.15	
1957-07-17	192.95		1957-06-14	192.74	
1957-05-22	190.79		1957-04-12	186.69	

8

East
1/2 - 1 Mile
Higher

FED USGS USGS2445724

Agency cd:	USGS	Site no:	321945090110101
Site name:	H0152 HINDS		
Latitude:	321945		
Longitude:	0901101	Dec lat:	32.32931194
Dec lon:	-90.1836992	Coor meth:	M
Coor accr:	F	Latlong datum:	NAD27
Dec latlong datum:	NAD83	District:	28
State:	28	County:	049
Country:	US	Land net:	SENWS 27T06N R01E
Location map:	Not Reported	Map scale:	Not Reported
Altitude:	335.00		
Altitude method:	Interpolated from topographic map		
Altitude accuracy:	5.		
Altitude datum:	National Geodetic Vertical Datum of 1929		
Hydrologic:	Middle PearlStrong. Mississippi. Area = 1990 sq.mi.		
Topographic:	Not Reported		
Site type:	Ground-water other than Spring	Date construction:	19710101
Date inventoried:	Not Reported	Mean greenwich time offset:	CST
Local standard time flag:	Y		
Type of ground water site:	Single well, other than collector or Ranney type		
Aquifer Type:	Not Reported		
Aquifer:	COCKFIELD AQUIFER		
Well depth:	318	Hole depth:	Not Reported
Source of depth data:	Not Reported		
Project number:	Not Reported		
Real time data flag:	0		
Daily flow data end date:	0000-00-00	Daily flow data begin date:	0000-00-00
Peak flow data begin date:	0000-00-00	Daily flow data count:	0
		Peak flow data end date:	0000-00-00

GEOCHECK® - PHYSICAL SETTING SOURCE MAP FINDINGS

Peak flow data count: 0	Water quality data begin date: 0000-00-00
Water quality data end date: 0000-00-00	Water quality data count: 0
Ground water data begin date: 1971-04-01	Ground water data end date: 1971-04-01
Ground water data count: 1	

Ground-water levels, Number of Measurements: 1

Date	Feet below Surface	Feet to Sealevel

1971-04-01	143.00	

C9
ENE
1/2 - 1 Mile
Higher

FED USGS USGS2445742

Agency cd: USGS	Site no: 321953090110201
Site name: H0169 HINDS	
Latitude: 321953	
Longitude: 0901102	Dec lat: 32.33153417
Dec lon: -90.1839769	Coor meth: M
Coor accr: S	Latlong datum: NAD27
Dec latlong datum: NAD83	District: 28
State: 28	County: 049
Country: US	Land net: NWSES 27T06N R01E
Location map: JACKSON	Map scale: Not Reported
Altitude: 332.	
Altitude method: Interpolated from topographic map	
Altitude accuracy: 10	
Altitude datum: National Geodetic Vertical Datum of 1929	
Hydrologic: Middle PearlStrong, Mississippi. Area = 1990 sq.mi.	
Topographic: Not Reported	
Site type: Ground-water other than Spring	Date construction: Not Reported
Date inventoried: 19700820	Mean greenwich time offset: CST
Local standard time flag: Y	
Type of ground water site: Test hole, not completed as a well	
Aquifer Type: Not Reported	
Aquifer: Not Reported	
Well depth: Not Reported	Hole depth: Not Reported
Source of depth data: Not Reported	
Project number: Not Reported	
Real time data flag: Not Reported	Daily flow data begin date: Not Reported
Daily flow data end date: Not Reported	Daily flow data count: Not Reported
Peak flow data begin date: Not Reported	Peak flow data end date: Not Reported
Peak flow data count: Not Reported	Water quality data begin date: Not Reported
Water quality data end date: Not Reported	Water quality data count: Not Reported
Ground water data begin date: Not Reported	Ground water data end date: Not Reported
Ground water data count: Not Reported	

Ground-water levels, Number of Measurements: 0

D10
NNE
1/2 - 1 Mile
Higher

MS WELLS MSR1020765

GEOCHECK® - PHYSICAL SETTING SOURCE MAP FINDINGS

Wellid:	322020090112801	Latitude:	322020
Longitude:	901128	Local no:	H151
Well use:	H	Aquifer:	124CCKF
Depth:	540	County:	HINDS
Fips:	49		

**D11
NNE
1/2 - 1 Mile
Higher**

FED USGS USGS2445605

Agency cd:	USGS	Site no:	322020090112801
Site name:	H0151 HINDS		
Latitude:	322020		
Longitude:	0901128	Dec lat:	32.33903389
Dec lon:	-90.1911992	Coor meth:	M
Coor accr:	F	Latlong datum:	NAD27
Dec latlong datum:	NAD83	District:	28
State:	28	County:	049
Country:	US	Land net:	NWNWS 27T06N R02E
Location map:	Not Reported	Map scale:	Not Reported
Altitude:	285.00		
Altitude method:	Unknown		
Altitude accuracy:	10		
Altitude datum:	National Geodetic Vertical Datum of 1929		
Hydrologic:	Middle PearlStrong. Mississippi. Area = 1990 sq.mi.		
Topographic:	Not Reported		
Site type:	Ground-water other than Spring	Date construction:	19700101
Date inventoried:	Not Reported	Mean greenwich time offset:	CST
Local standard time flag:	Y		
Type of ground water site:	Single well, other than collector or Ranney type		
Aquifer Type:	Not Reported		
Aquifer:	COCKFIELD AQUIFER		
Well depth:	540	Hole depth:	Not Reported
Source of depth data:	Not Reported		
Project number:	73-007		
Real time data flag:	0		
Daily flow data end date:	0000-00-00	Daily flow data begin date:	0000-00-00
Daily flow data count:	0		
Peak flow data begin date:	0000-00-00	Peak flow data end date:	0000-00-00
Peak flow data count:	0		
Water quality data begin date:	0000-00-00	Water quality data end date:	0000-00-00
Water quality data count:	0		
Ground water data begin date:	1970-07-01	Ground water data end date:	1970-07-01
Ground water data count:	1		

Ground-water levels, Number of Measurements: 1

Date	Feet below Surface	Feet to Sealevel

1970-07-01	102.00	

**C12
ENE
1/2 - 1 Mile
Higher**

FED USGS USGS2445560

GEOCHECK® - PHYSICAL SETTING SOURCE MAP FINDINGS

Agency cd:	USGS	Site no:	321956090110201
Site name:	H0045 HINDS		
Latitude:	321956		
Longitude:	0901102	Dec lat:	32.3323675
Dec lon:	-90.1839769	Coor meth:	M
Coor accr:	F	Latlong datum:	NAD27
Dec latlong datum:	NAD83	District:	28
State:	28	County:	049
Country:	US	Land net:	SWNES 27T06N R01E
Location map:	Not Reported	Map scale:	Not Reported
Altitude:	336.00		
Altitude method:	Interpolated from topographic map		
Altitude accuracy:	10		
Altitude datum:	National Geodetic Vertical Datum of 1929		
Hydrologic:	Middle PearlStrong. Mississippi. Area = 1990 sq.mi.		
Topographic:	Not Reported		
Site type:	Ground-water other than Spring	Date construction:	Not Reported
Date inventoried:	Not Reported	Mean greenwich time offset:	CST
Local standard time flag:	Y		
Type of ground water site:	Single well, other than collector or Ranney type		
Aquifer Type:	Not Reported		
Aquifer:	SPARTA AQUIFER		
Well depth:	850	Hole depth:	Not Reported
Source of depth data:	Not Reported		
Project number:	Not Reported		
Real time data flag:	0	Daily flow data begin date:	0000-00-00
Daily flow data end date:	0000-00-00	Daily flow data count:	0
Peak flow data begin date:	0000-00-00	Peak flow data end date:	0000-00-00
Peak flow data count:	0	Water quality data begin date:	0000-00-00
Water quality data end date:	0000-00-00	Water quality data count:	0
Ground water data begin date:	1925-07-01	Ground water data end date:	1959-06-17
Ground water data count:	17		

Ground-water levels, Number of Measurements: 17

Date	Feet below Surface	Feet to Sealevel	Date	Feet below Surface	Feet to Sealevel
1959-06-17	133.33		1959-05-12	133.29	
1959-03-31	133.27		1959-03-02	133.24	
1959-01-22	133.18		1958-11-19	133.10	
1958-10-23	133.05		1958-09-25	133.01	
1958-08-14	132.88		1958-07-16	132.91	
1958-06-24	132.81		1958-05-22	132.83	
1958-04-24	132.61		1958-04-02	132.77	
1958-02-28	132.73		1958-01-16	132.63	
1925-07-01	125.00				

**C13
ENE
1/2 - 1 Mile
Higher**

FED USGS USGS2445736

GEOCHECK® - PHYSICAL SETTING SOURCE MAP FINDINGS

Agency cd:	USGS	Site no:	321952090105901
Site name:	H0173 HINDS		
Latitude:	321952		
Longitude:	0901059	Dec lat:	32.33125639
Dec lon:	-90.1831436	Coor meth:	M
Coor accr:	F	Latlong datum:	NAD27
Dec latlong datum:	NAD83	District:	28
State:	28	County:	049
Country:	US	Land net:	NWSES 27T06N R01E
Location map:	Not Reported	Map scale:	Not Reported
Altitude:	349.00		
Altitude method:	Unknown		
Altitude accuracy:	10		
Altitude datum:	National Geodetic Vertical Datum of 1929		
Hydrologic:	Middle PearlStrong. Mississippi. Area = 1990 sq.mi.		
Topographic:	Not Reported		
Site type:	Ground-water other than Spring	Date construction:	19810317
Date inventoried:	Not Reported	Mean greenwich time offset:	CST
Local standard time flag:	Y		
Type of ground water site:	Single well, other than collector or Ranney type		
Aquifer Type:	Not Reported		
Aquifer:	Not Reported		
Well depth:	Not Reported	Hole depth:	92.0
Source of depth data:	Not Reported		
Project number:	Not Reported		
Real time data flag:	Not Reported	Daily flow data begin date:	Not Reported
Daily flow data end date:	Not Reported	Daily flow data count:	Not Reported
Peak flow data begin date:	Not Reported	Peak flow data end date:	Not Reported
Peak flow data count:	Not Reported	Water quality data begin date:	Not Reported
Water quality data end date:	Not Reported	Water quality data count:	Not Reported
Ground water data begin date:	Not Reported	Ground water data end date:	Not Reported
Ground water data count:	Not Reported		

Ground-water levels, Number of Measurements: 0

**C14
East
1/2 - 1 Mile
Higher**

FED USGS USGS2445561

Agency cd:	USGS	Site no:	321957090105601
Site name:	H0155 HINDS		
Latitude:	321951		
Longitude:	0901058	Dec lat:	32.33097866
Dec lon:	-90.18286575	Coor meth:	M
Coor accr:	F	Latlong datum:	NAD27
Dec latlong datum:	NAD83	District:	28
State:	28	County:	049
Country:	US	Land net:	NWSES 27T06N R01E O
Location map:	JACKSON	Map scale:	Not Reported
Altitude:	330.		
Altitude method:	Interpolated from topographic map		
Altitude accuracy:	10		
Altitude datum:	National Geodetic Vertical Datum of 1929		
Hydrologic:	Middle PearlStrong. Mississippi. Area = 1990 sq.mi.		
Topographic:	Not Reported		
Site type:	Ground-water other than Spring	Date construction:	19630101
Date inventoried:	Not Reported	Mean greenwich time offset:	CST

GEOCHECK® - PHYSICAL SETTING SOURCE MAP FINDINGS

Local standard time flag: Y
 Type of ground water site: Single well, other than collector or Ranney type
 Aquifer Type: Not Reported
 Aquifer: COCKFIELD AQUIFER
 Well depth: 200. Hole depth: 200.
 Source of depth data: Not Reported
 Project number: METRO002
 Real time data flag: 0
 Daily flow data begin date: 0000-00-00
 Daily flow data end date: 0000-00-00
 Daily flow data count: 0
 Peak flow data begin date: 0000-00-00
 Peak flow data end date: 0000-00-00
 Peak flow data count: 0
 Water quality data begin date: 0000-00-00
 Water quality data end date: 0000-00-00
 Water quality data count: 0
 Ground water data begin date: 1972-07-11
 Ground water data end date: 2004-10-19
 Ground water data count: 319

Ground-water levels, Number of Measurements: 319

Date	Feet below Surface	Feet to Sealevel	Date	Feet below Surface	Feet to Sealevel
2004-10-19	178.10		2004-09-29	178.20	
2004-08-25	178.10		2004-07-29	178.03	
2004-06-28	178.39		2004-05-19	178.38	
2004-04-19	178.05		2004-03-30	177.25	
2004-02-24	177.70		2004-01-27	177.85	
2003-12-09	177.79		2003-11-12	177.83	
2003-10-27	177.65		2003-09-23	177.55	
2003-08-27	177.23		2003-07-17	177.44	
2003-06-23	177.20		2003-05-12	177.26	
2003-04-15	177.25		2003-03-26	176.97	
2003-03-11	177.09		2003-02-24	176.97	
2003-01-22	177.15		2002-12-12	177.09	
2002-11-18	176.93		2002-10-28	176.72	
2002-09-30	176.70		2002-09-04	176.85	
2002-07-31	176.69		2002-06-24	176.60	
2002-05-30	176.35		2002-05-02	176.22	
2002-02-26	176.27		2002-01-28	176.16	
2001-12-18	176.00		2001-11-13	176.22	
2001-10-30	176.15		2001-09-20	177.66	
2001-08-28	175.79		2001-08-02	175.78	
2001-06-25	175.68		2001-05-29	175.46	
2001-04-23	175.53		2001-03-21	175.22	
2001-02-21	175.37		2001-01-26	175.35	
2000-12-14	175.36		2000-11-15	175.00	
2000-10-23	175.15		2000-09-20	174.76	
2000-08-21	174.63		2000-07-25	174.41	
2000-06-13	174.18		2000-04-27	173.99	
2000-03-29	173.81		2000-02-23	174.13	
2000-01-25	173.96		1999-12-13	173.66	
1999-11-18	174.01		1999-10-29	174.02	
1999-09-28	173.72		1999-08-19	173.36	
1999-07-29	173.27		1999-06-24	173.11	
1999-05-12	172.85		1999-04-27	172.79	
1999-03-26	172.90		1999-02-23	172.93	
1999-01-27	172.91		1998-12-28	172.83	
1998-11-17	172.79		1998-10-19	172.74	
1998-09-28	172.55		1998-07-15	172.25	
1998-06-24	172.20		1998-05-26	168.25	
1998-04-23	167.92		1998-03-24	167.82	
1998-02-24	168.09		1998-01-29	168.29	

GEOCHECK® - PHYSICAL SETTING SOURCE MAP FINDINGS

Ground-water levels, continued.

Date	Feet below Surface	Feet to Sealevel	Date	Feet below Surface	Feet to Sealevel
1997-12-16	169.06		1997-11-17	168.72	
1997-10-23	168.49		1997-09-26	168.31	
1997-08-25	168.03		1997-07-27	167.86	
1997-06-23	167.40		1997-05-27	167.68	
1997-04-30	167.58		1997-04-23	168.25	
1997-02-28	167.59		1996-11-20	167.99	
1996-10-28	168.02		1996-09-19	168.39	
1996-08-26	167.42		1996-07-30	167.65	
1996-07-25	167.27		1996-06-27	166.86	
1996-05-20	167.84		1996-04-30	167.61	
1996-03-21	167.3		1996-02-27	166.93	
1996-01-23	166.66		1995-12-12	167.67	
1995-11-20	166.58		1995-10-25	167.34	
1995-09-27	167.89		1995-09-11	168.60	
1995-08-22	167.72		1995-07-24	167.65	
1995-06-21	167.83		1995-05-22	167.67	
1995-04-26	167.44		1995-03-28	167.40	
1995-02-24	167.15		1995-01-24	166.79	
1994-12-28	166.70		1994-11-30	166.74	
1994-11-16	166.67		1994-10-27	166.70	
1994-09-27	166.92		1994-08-02	168.73	
1994-06-28	167.53		1994-05-25	167.64	
1994-04-26	167.57		1994-03-29	167.45	
1994-02-25	167.18		1994-02-24	167.32	
1993-05-26	166.07		1993-04-26	165.78	
1993-04-01	165.51		1993-02-24	164.90	
1993-01-26	164.09		1992-12-22	163.34	
1992-11-25	161.95		1992-10-28	161.97	
1992-09-23	161.16		1992-08-25	161.58	
1992-08-03	162.7		1992-06-25	162.6	
1992-05-27	163.1		1992-04-30	164.83	
1992-03-27	164.16		1992-02-26	164.10	
1992-01-30	163.83		1991-12-23	162.83	
1991-11-22	163.14		1991-10-21	162.63	
1991-09-26	161.76		1991-08-22	161.42	
1991-07-30	160.34		1991-06-25	159.40	
1991-05-28	157.90		1991-04-16	158.24	
1991-03-26	160.50		1991-02-26	160.05	
1991-01-25	160.46		1990-11-26	163.89	
1990-10-25	163.99		1990-09-26	164.01	
1990-08-30	163.82		1990-07-27	162.58	
1990-07-22	162.58		1990-06-25	162.25	
1990-05-23	162.30		1990-04-30	163.39	
1990-03-20	162.49		1990-02-27	161.73	
1990-01-23	160.47		1989-12-29	164.11	
1989-11-21	163.72		1989-10-25	165.33	
1989-09-27	164.40		1989-08-23	164.60	
1989-07-25	164.36		1989-06-27	164.43	
1989-05-16	164.25		1989-04-28	164.75	
1989-03-23	164.28		1989-02-24	164.43	
1989-01-25	164.77		1988-12-21	164.73	
1988-11-22	165.90				
Note: The site had been pumped recently.					
1988-10-25	165.02				
1988-09-26	164.69				
Note: The site had been pumped recently.					

GEOCHECK® - PHYSICAL SETTING SOURCE MAP FINDINGS

Ground-water levels, continued.

Date	Feet below Surface	Feet to Sealevel	Date	Feet below Surface	Feet to Sealevel
1988-08-18	164.38				
1988-07-22	164.25				
Note: The site had been pumped recently.					
1988-06-17	164.13				
Note: The site had been pumped recently.					
1988-05-25	163.68				
Note: The site had been pumped recently.					
1988-04-28	163.99				
Note: The site had been pumped recently.					
1988-03-29	163.74				
Note: The site had been pumped recently.					
1988-02-25	164.16				
Note: The site had been pumped recently.					
1988-01-28	163.82				
Note: The site had been pumped recently.					
1987-12-22	162.98				
Note: The site had been pumped recently.					
1987-11-24	163.67				
Note: The site had been pumped recently.					
1987-10-27	163.61				
Note: The site had been pumped recently.					
1987-09-23	163.39				
Note: The site had been pumped recently.					
1987-08-26	163.41				
Note: The site had been pumped recently.					
1987-07-24	163.18				
Note: The site had been pumped recently.					
1987-06-17	162.95				
Note: The site had been pumped recently.					
1987-05-27	162.68				
Note: The site had been pumped recently.					
1987-04-20	161.31		1987-03-19	162.31	
1987-02-20	162.41		1987-01-26	161.59	
1986-12-29	162.38		1986-12-01	162.25	
1986-11-03	162.40		1986-09-23	162.06	
1986-07-18	161.49		1986-06-30	161.28	
1986-05-28	160.90		1986-04-18	160.85	
1986-03-17	160.63		1986-02-13	160.96	
1986-01-16	160.89		1985-12-23	160.55	
1985-11-26	160.57		1985-10-21	160.38	
1985-09-25	160.18		1985-08-27	160.11	
1985-07-22	159.85		1985-06-20	159.44	
1985-05-28	159.39		1985-04-29	159.18	
1985-03-20	159.15		1985-02-28	159.00	
1985-01-24	159.08		1984-12-27	159.09	
1984-11-15	158.99		1984-10-30	158.74	
1984-10-16	159.09		1984-08-22	158.33	
1984-07-24	158.14		1984-06-18	157.79	
1984-05-30	157.79		1984-04-30	157.60	
1984-03-22	157.55		1984-02-27	157.32	
1984-01-26	157.53		1983-12-28	157.36	
1983-11-28	157.25		1983-10-31	157.55	
1983-09-16	157.15		1983-08-22	156.91	
1983-07-25	156.87		1983-06-23	156.62	
1983-05-18	156.93		1983-04-15	156.39	

GEOCHECK® - PHYSICAL SETTING SOURCE MAP FINDINGS

Ground-water levels, continued.

Date	Feet below Surface	Feet to Sealevel	Date	Feet below Surface	Feet to Sealevel
1983-03-24	156.52		1983-02-23	156.48	
1983-01-25	156.53		1982-11-23	156.90	
1982-10-25	156.70		1982-09-29	156.56	
1982-08-26	156.33		1982-07-22	156.17	
1982-06-24	156.08		1982-05-28	155.89	
1982-04-04	156.97		1982-03-23	155.49	
1982-02-23	155.61		1982-01-27	154.18	
1981-12-22	155.52		1981-11-25	155.51	
1981-10-28	155.34		1981-09-24	154.76	
1981-08-25	154.85		1981-07-27	154.60	
1981-06-24	154.31		1981-05-22	154.31	
1981-04-23	154.67		1981-03-25	153.69	
1981-02-20	153.70		1981-01-15	153.65	
1980-12-05	153.51		1980-10-22	153.11	
1980-10-21	153.11				
Note: The site had been pumped recently.					
1980-10-02	153.03		1980-08-20	153.30	
1980-07-28	152.28		1980-06-27	151.96	
1980-05-21	152.20		1980-04-30	151.20	
1980-03-30	151.20		1980-01-10	151.32	
1979-10-25	151.10		1979-03-21	150.10	
1979-01-16	148.95		1978-10-11	149.65	
1978-08-22	149.35		1978-07-26	149.10	
1978-04-26	148.54		1978-03-21	150.10	
1978-01-27	148.22		1978-01-16	148.95	
1977-10-21	148.19		1977-07-27	147.66	
1977-04-25	147.05		1977-01-26	146.78	
1976-08-05	146.55		1976-04-21	146.11	
1976-01-22	145.75		1975-10-22	145.50	
1975-07-24	145.34		1975-05-22	145.00	
1975-04-17	144.85		1975-01-22	145.13	
1974-10-23	145.35		1974-06-24	144.32	
1974-04-10	144.30		1973-10-09	143.70	
1973-07-23	143.60		1973-04-12	143.42	
1973-01-24	143.50		1972-11-27	143.63	
1972-10-17	143.61		1972-09-25	143.49	
1972-07-11	143.00				

**15
ENE
1/2 - 1 Mile
Higher**

FED USGS USGS2445735

Agency cd:	USGS	Site no:	321952090105701
Site name:	H0174 HINDS		
Latitude:	321952		
Longitude:	0901057	Dec lat:	32.33125639
Dec lon:	-90.182588	Coor meth:	M
Coor accr:	F	Latlong datum:	NAD27
Dec latlong datum:	NAD83	District:	28
State:	28	County:	049
Country:	US	Land net:	NWSES 27T06N R01E
Location map:	Not Reported	Map scale:	Not Reported

GEOCHECK® - PHYSICAL SETTING SOURCE MAP FINDINGS

Altitude:	350.00		
Altitude method:	Unknown		
Altitude accuracy:	10		
Altitude datum:	National Geodetic Vertical Datum of 1929		
Hydrologic:	Middle PearlStrong. Mississippi. Area = 1990 sq.mi.		
Topographic:	Not Reported		
Site type:	Ground-water other than Spring	Date construction:	19810304
Date inventoried:	Not Reported	Mean greenwich time offset:	CST
Local standard time flag:	Y		
Type of ground water site:	Single well, other than collector or Ranney type		
Aquifer Type:	Not Reported		
Aquifer:	Not Reported		
Well depth:	Not Reported	Hole depth:	100
Source of depth data:	Not Reported		
Project number:	Not Reported		
Real time data flag:	Not Reported	Daily flow data begin date:	Not Reported
Daily flow data end date:	Not Reported	Daily flow data count:	Not Reported
Peak flow data begin date:	Not Reported	Peak flow data end date:	Not Reported
Peak flow data count:	Not Reported	Water quality data begin date:	Not Reported
Water quality data end date:	Not Reported	Water quality data count:	Not Reported
Ground water data begin date:	Not Reported	Ground water data end date:	Not Reported
Ground water data count:	Not Reported		

Ground-water levels, Number of Measurements: 0

16
ENE
1/2 - 1 Mile
Higher

FED USGS USGS2445582

Agency cd:	USGS	Site no:	322005090105901
Site name:	H0102 HINDS		
Latitude:	322005		
Longitude:	0901059	Dec lat:	32.3348675
Dec lon:	-90.1831436	Coor meth:	M
Coor accr:	F	Latlong datum:	NAD27
Dec latlong datum:	NAD83	District:	28
State:	28	County:	049
Country:	US	Land net:	NESWS 27T06N R01E
Location map:	Not Reported	Map scale:	Not Reported
Altitude:	325.00		
Altitude method:	Unknown		
Altitude accuracy:	10		
Altitude datum:	National Geodetic Vertical Datum of 1929		
Hydrologic:	Middle PearlStrong. Mississippi. Area = 1990 sq.mi.		
Topographic:	Not Reported		
Site type:	Ground-water other than Spring	Date construction:	19570101
Date inventoried:	Not Reported	Mean greenwich time offset:	CST
Local standard time flag:	Y		
Type of ground water site:	Single well, other than collector or Ranney type		
Aquifer Type:	Not Reported		
Aquifer:	COCKFIELD AQUIFER		
Well depth:	203	Hole depth:	Not Reported
Source of depth data:	Not Reported		
Project number:	Not Reported		
Real time data flag:	Not Reported	Daily flow data begin date:	Not Reported
Daily flow data end date:	Not Reported	Daily flow data count:	Not Reported
Peak flow data begin date:	Not Reported	Peak flow data end date:	Not Reported

GEOCHECK® - PHYSICAL SETTING SOURCE MAP FINDINGS

Peak flow data count: Not Reported
 Water quality data end date: Not Reported
 Ground water data begin date: Not Reported
 Ground water data count: Not Reported

Water quality data begin date: Not Reported
 Water quality data count: Not Reported
 Ground water data end date: Not Reported

Ground-water levels, Number of Measurements: 0

**E17
 NW
 1/2 - 1 Mile
 Higher**

FED USGS USGS2445597

Agency cd:	USGS	Site no:	322016090123101
Site name:	H0080 HINDS		
Latitude:	322016		
Longitude:	0901231	Dec lat:	32.33792306
Dec lon:	-90.2086997	Coor meth:	M
Coor accr:	F	Latlong datum:	NAD27
Dec latlong datum:	NAD83	District:	28
State:	28	County:	049
Country:	US	Land net:	NESES 29T06N R01E
Location map:	Not Reported	Map scale:	Not Reported
Altitude:	343.00		
Altitude method:	Altimeter		
Altitude accuracy:	10		
Altitude datum:	National Geodetic Vertical Datum of 1929		
Hydrologic:	Middle PearlStrong. Mississippi. Area = 1990 sq.mi.		
Topographic:	Not Reported		
Site type:	Ground-water other than Spring	Date construction:	Not Reported
Date inventoried:	Not Reported	Mean greenwich time offset:	CST
Local standard time flag:	Y		
Type of ground water site:	Single well, other than collector or Ranney type		
Aquifer Type:	Not Reported		
Aquifer:	SPARTA AQUIFER		
Well depth:	808	Hole depth:	Not Reported
Source of depth data:	Not Reported		
Project number:	Not Reported		
Real time data flag:	Not Reported		
Daily flow data end date:	Not Reported	Daily flow data begin date:	Not Reported
Peak flow data begin date:	Not Reported	Daily flow data count:	Not Reported
Peak flow data count:	Not Reported	Peak flow data end date:	Not Reported
Water quality data end date:	Not Reported	Water quality data begin date:	Not Reported
Ground water data begin date:	Not Reported	Water quality data count:	Not Reported
Ground water data count:	Not Reported	Ground water data end date:	Not Reported

Ground-water levels, Number of Measurements: 0

**E18
 NW
 1/2 - 1 Mile
 Higher**

MS WELLS MSR1020776

Wellid:	322016090123101	Latitude:	322016
Longitude:	901231	Local no:	H080
Well use:	H	Aquifer:	124SPRT
Depth:	808	County:	HINDS
Fips:	49		

GEOCHECK® - PHYSICAL SETTING SOURCE MAP FINDINGS

Map ID
Direction
Distance
Elevation

Database EDR ID Number

19
NE
1/2 - 1 Mile
Higher

FED USGS USGS2445589

Agency cd:	USGS	Site no:	322011090110001
Site name:	H0168 HINDS		
Latitude:	322011		
Longitude:	0901100	Dec lat:	32.33653417
Dec lon:	-90.1834214	Coor meth:	M
Coor accr:	F	Latlong datum:	NAD27
Dec latlong datum:	NAD83	District:	28
State:	28	County:	049
Country:	US	Land net:	SWNES 27T06N R01E
Location map:	Not Reported	Map scale:	Not Reported
Altitude:	332.00		
Altitude method:	Unknown		
Altitude accuracy:	10		
Altitude datum:	National Geodetic Vertical Datum of 1929		
Hydrologic:	Middle PearlStrong. Mississippi. Area = 1990 sq.mi.		
Topographic:	Not Reported		
Site type:	Ground-water other than Spring	Date construction:	19780919
Date inventoried:	Not Reported	Mean greenwich time offset:	CST
Local standard time flag:	Y		
Type of ground water site:	Single well, other than collector or Ranney type		
Aquifer Type:	Not Reported		
Aquifer:	SPARTA AQUIFER		
Well depth:	780	Hole depth:	788
Source of depth data:	Not Reported		
Project number:	73-007		
Real time data flag:	0	Daily flow data begin date:	0000-00-00
Daily flow data end date:	0000-00-00	Daily flow data count:	0
Peak flow data begin date:	0000-00-00	Peak flow data end date:	0000-00-00
Peak flow data count:	0	Water quality data begin date:	0000-00-00
Water quality data end date:	0000-00-00	Water quality data count:	0
Ground water data begin date:	1978-09-19	Ground water data end date:	1978-09-19
Ground water data count:	1		

Ground-water levels, Number of Measurements: 1

	Feet below	Feet to
Date	Surface	Sealevel

1978-09-19	214.00	

20
East
1/2 - 1 Mile
Higher

FED USGS USGS2445719

GEOCHECK® - PHYSICAL SETTING SOURCE MAP FINDINGS

Agency cd:	USGS	Site no:	321943090104801
Site name:	H0050 HINDS		
Latitude:	321943		
Longitude:	0901048	Dec lat:	32.32875639
Dec lon:	-90.1800878	Coor meth:	M
Coor accr:	F	Latlong datum:	NAD27
Dec latlong datum:	NAD83	District:	28
State:	28	County:	049
Country:	US	Land net:	SENES 34T06N R01E
Location map:	JACKSON	Map scale:	Not Reported
Altitude:	370.		
Altitude method:	Interpolated from topographic map		
Altitude accuracy:	10		
Altitude datum:	National Geodetic Vertical Datum of 1929		
Hydrologic:	Middle PearlStrong. Mississippi. Area = 1990 sq.mi.		
Topographic:	Not Reported		
Site type:	Ground-water other than Spring	Date construction:	18840101
Date inventoried:	Not Reported	Mean greenwich time offset:	CST
Local standard time flag:	Y		
Type of ground water site:	Single well, other than collector or Ranney type		
Aquifer Type:	Not Reported		
Aquifer:	FOREST HILL SAND		
Well depth:	45.0	Hole depth:	Not Reported
Source of depth data:	Not Reported		
Project number:	Not Reported		
Real time data flag:	Not Reported		
Daily flow data end date:	Not Reported	Daily flow data begin date:	Not Reported
Daily flow data begin date:	Not Reported	Daily flow data count:	Not Reported
Peak flow data end date:	Not Reported	Peak flow data end date:	Not Reported
Peak flow data count:	Not Reported	Water quality data begin date:	Not Reported
Water quality data end date:	Not Reported	Water quality data count:	Not Reported
Ground water data begin date:	Not Reported	Ground water data end date:	Not Reported
Ground water data count:	Not Reported		

Ground-water levels, Number of Measurements: 0

**21
NE
1/2 - 1 Mile
Higher**

FED USGS USGS2445604

Agency cd:	USGS	Site no:	322020090110601
Site name:	H0121 HINDS		
Latitude:	322020		
Longitude:	0901106	Dec lat:	32.33903389
Dec lon:	-90.185088	Coor meth:	M
Coor accr:	S	Latlong datum:	NAD27
Dec latlong datum:	NAD83	District:	28
State:	28	County:	049
Country:	US	Land net:	NWNES 27T06N R01E
Location map:	Not Reported	Map scale:	Not Reported
Altitude:	334.00		
Altitude method:	Level or other surveying method		
Altitude accuracy:	.5		
Altitude datum:	National Geodetic Vertical Datum of 1929		
Hydrologic:	Middle PearlStrong. Mississippi. Area = 1990 sq.mi.		
Topographic:	Not Reported		
Site type:	Ground-water other than Spring	Date construction:	19040101
Date inventoried:	Not Reported	Mean greenwich time offset:	CST

GEOCHECK® - PHYSICAL SETTING SOURCE MAP FINDINGS

Local standard time flag: Y
 Type of ground water site: Single well, other than collector or Ranney type
 Aquifer Type: Not Reported
 Aquifer: SPARTA AQUIFER
 Well depth: 700 Hole depth: Not Reported
 Source of depth data: Not Reported
 Project number: Not Reported
 Real time data flag: 0
 Daily flow data end date: 0000-00-00 Daily flow data begin date: 0000-00-00
 Daily flow data count: 0
 Peak flow data begin date: 0000-00-00 Peak flow data end date: 0000-00-00
 Peak flow data count: 0
 Water quality data begin date: 0000-00-00
 Water quality data end date: 0000-00-00 Water quality data count: 0
 Ground water data begin date: 1944-09-01 Ground water data end date: 1971-07-23
 Ground water data count: 173

Ground-water levels, Number of Measurements: 173

Date	Feet below Surface	Feet to Sealevel	Date	Feet below Surface	Feet to Sealevel
1971-07-23	223.75		1971-04-06	222.38	
1971-01-21	221.62		1970-10-15	222.48	
1970-07-14	222.43		1970-04-02	218.65	
1970-01-14	218.02		1969-10-08	216.77	
1969-07-15	214.15		1969-04-22	213.20	
1969-01-07	212.42		1968-11-19	212.18	
1968-08-02	209.74		1968-04-16	209.80	
1968-03-05	210.01		1967-11-08	210.08	
1967-07-31	208.89		1967-04-19	207.65	
1967-02-01	209.63		1966-10-31	207.25	
1966-07-06	205.23		1966-04-05	205.84	
1966-01-04	206.00		1964-10-08	201.17	
1964-07-28	199.36		1964-05-01	197.50	
1964-01-20	197.90		1963-10-10	197.25	
1963-07-11	194.95		1963-04-25	194.53	
1963-01-08	194.21		1962-10-08	193.69	
1962-10-07	204.18		1962-07-18	191.89	
1962-06-29	201.81		1962-04-15	200.73	
1962-04-03	190.92		1962-01-08	191.36	
1962-01-05	1.34		1961-10-06	191.50	
1961-07-04	190.18		1961-04-03	189.55	
1961-01-04	190.19		1960-10-03	189.45	
1960-09-06	188.72		1960-08-01	188.08	
1960-07-05	187.45		1960-06-03	187.09	
1960-05-09	186.99		1960-04-05	187.12	
1960-03-09	187.28		1960-02-02	187.60	
1960-01-05	18.77		1959-12-07	187.76	
1959-11-03	187.31		1959-09-29	186.62	
1959-07-21	185.20		1959-06-17	184.37	
1959-05-12	184.03		1959-03-31	182.94	
1959-03-02	184.01		1959-01-22	184.15	
1958-11-19	184.04		1958-10-23	183.68	
1958-09-25	183.07		1958-08-14	182.32	
1958-07-16	181.89		1958-06-24	181.50	
1958-05-22	181.50		1958-04-24	181.77	
1958-04-02	181.99		1958-02-28	182.14	
1958-01-16	182.02		1957-12-19	182.73	
1957-11-20	182.89		1957-10-24	183.00	
1957-09-10	182.68		1957-08-13	182.07	
1957-07-17	181.15		1957-06-14	180.07	

GEOCHECK® - PHYSICAL SETTING SOURCE MAP FINDINGS

Ground-water levels, continued.

Date	Feet below Surface	Feet to Sealevel	Date	Feet below Surface	Feet to Sealevel
1957-05-22	180.71		1957-04-12	181.10	
1957-03-12	181.33		1957-02-13	181.77	
1957-01-14	182.04		1956-12-14	182.88	
1956-11-13	18.17		1956-10-11	181.74	
1956-09-10	181.43		1956-08-13	181.06	
1956-06-28	180.59		1956-06-07	180.59	
1956-05-09	180.58		1956-03-19	180.77	
1956-02-15	181.03		1956-01-20	181.36	
1955-12-15	181.48		1955-10-18	180.94	
1955-09-13	179.77		1955-08-16	178.46	
1955-07-25	178.42		1955-06-27	178.21	
1955-05-31	177.82		1955-03-30	178.02	
1955-01-21	178.53		1954-08-23	177.40	
1954-07-26	177.70		1954-06-28	177.20	
1954-04-12	177.90		1954-03-01	176.90	
1954-02-05	177.60		1954-01-01	178.80	
1953-12-09	177.10		1953-11-05	177.30	
1953-10-07	176.50		1953-09-11	174.50	
1953-08-09	174.10		1953-07-13	173.90	
1953-06-03	177.90		1953-05-06	173.00	
1953-04-05	172.50		1953-03-03	173.40	
1953-02-05	173.30		1953-01-02	173.20	
1952-12-05	175.40		1952-11-05	173.10	
1952-10-02	172.80		1952-09-08	171.90	
1952-08-04	170.40		1952-07-06	169.20	
1952-05-05	163.80		1952-04-02	168.60	
1952-03-02	163.60		1952-02-02	160.70	
1952-01-05	154.90		1951-12-08	149.60	
1951-11-06	151.70		1951-10-02	141.60	
1951-08-06	139.00		1951-07-02	136.90	
1951-01-04	163.40		1950-12-11	164.40	
1950-11-05	163.70		1950-10-04	163.20	
1950-09-08	164.90		1950-08-04	163.40	
1950-07-03	161.60		1950-06-02	156.50	
1950-05-04	160.70		1950-04-03	160.80	
1950-03-02	155.80		1950-01-19	154.40	
1949-12-01	158.50		1949-11-01	158.80	
1949-10-05	158.20		1949-09-13	158.80	
1949-08-12	154.40		1945-12-08	145.50	
1945-11-03	145.29		1945-10-06	144.99	
1945-09-01	144.24		1945-08-18	143.70	
1945-07-14	143.42		1945-06-23	143.37	
1945-05-17	13.24		1945-04-28	143.30	
1945-03-31	143.35		1945-02-25	143.50	
1945-01-06	143.72		1944-12-09	143.75	
1944-11-04	143.79		1944-10-28	143.23	
1944-09-01	143.00				

GEOCHECK® - PHYSICAL SETTING SOURCE MAP FINDINGS RADON

AREA RADON INFORMATION

State Database: MS Radon

Radon Test Results

County	Num Sites	Avg Pci/L	Max Pci/L	Median Pci/L	% > 4 Pci/L	% > 20 Pci/L
HINDS	57	1.0	4.5	0.6	2	0

Federal EPA Radon Zone for HINDS County: 3

- Note: Zone 1 indoor average level > 4 pCi/L.
 : Zone 2 indoor average level >= 2 pCi/L and <= 4 pCi/L.
 : Zone 3 indoor average level < 2 pCi/L.

Federal Area Radon Information for Zip Code: 39213

Number of sites tested: 2

Area	Average Activity	% <4 pCi/L	% 4-20 pCi/L	% >20 pCi/L
Living Area - 1st Floor	0.700 pCi/L	100%	0%	0%
Living Area - 2nd Floor	Not Reported	Not Reported	Not Reported	Not Reported
Basement	Not Reported	Not Reported	Not Reported	Not Reported

PHYSICAL SETTING SOURCE RECORDS SEARCHED

TOPOGRAPHIC INFORMATION

USGS 7.5' Digital Elevation Model (DEM)

Source: United States Geologic Survey

EDR acquired the USGS 7.5' Digital Elevation Model in 2002 and updated it in 2006. The 7.5 minute DEM corresponds to the USGS 1:24,000- and 1:25,000-scale topographic quadrangle maps. The DEM provides elevation data with consistent elevation units and projection.

HYDROLOGIC INFORMATION

Flood Zone Data: This data, available in select counties across the country, was obtained by EDR in 1999 from the Federal Emergency Management Agency (FEMA). Data depicts 100-year and 500-year flood zones as defined by FEMA.

NWI: National Wetlands Inventory. This data, available in select counties across the country, was obtained by EDR in 2002 and 2005 from the U.S. Fish and Wildlife Service.

HYDROGEOLOGIC INFORMATION

AQUIFLOW^R Information System

Source: EDR proprietary database of groundwater flow information

EDR has developed the AQUIFLOW Information System (AIS) to provide data on the general direction of groundwater flow at specific points. EDR has reviewed reports submitted to regulatory authorities at select sites and has extracted the date of the report, hydrogeologically determined groundwater flow direction and depth to water table information.

GEOLOGIC INFORMATION

Geologic Age and Rock Stratigraphic Unit

Source: P.G. Schruben, R.E. Arndt and W.J. Bawiec, Geology of the Conterminous U.S. at 1:2,500,000 Scale - A digital representation of the 1974 P.B. King and H.M. Beikman Map, USGS Digital Data Series DDS - 11 (1994).

STATSGO: State Soil Geographic Database

Source: Department of Agriculture, Natural Resources Conservation Services

The U.S. Department of Agriculture's (USDA) Natural Resources Conservation Service (NRCS) leads the national Conservation Soil Survey (NCSS) and is responsible for collecting, storing, maintaining and distributing soil survey information for privately owned lands in the United States. A soil map in a soil survey is a representation of soil patterns in a landscape. Soil maps for STATSGO are compiled by generalizing more detailed (SSURGO) soil survey maps.

SSURGO: Soil Survey Geographic Database

Source: Department of Agriculture, Natural Resources Conservation Services (NRCS)

Telephone: 800-672-5559

SSURGO is the most detailed level of mapping done by the Natural Resources Conservation Services, mapping scales generally range from 1:12,000 to 1:63,360. Field mapping methods using national standards are used to construct the soil maps in the Soil Survey Geographic (SSURGO) database. SSURGO digitizing duplicates the original soil survey maps. This level of mapping is designed for use by landowners, townships and county natural resource planning and management.

LOCAL / REGIONAL WATER AGENCY RECORDS

FEDERAL WATER WELLS

PWS: Public Water Systems

Source: EPA/Office of Drinking Water

Telephone: 202-564-3750

Public Water System data from the Federal Reporting Data System. A PWS is any water system which provides water to at least 25 people for at least 60 days annually. PWSs provide water from wells, rivers and other sources.

PHYSICAL SETTING SOURCE RECORDS SEARCHED

PWS ENF: Public Water Systems Violation and Enforcement Data

Source: EPA/Office of Drinking Water

Telephone: 202-564-3750

Violation and Enforcement data for Public Water Systems from the Safe Drinking Water Information System (SDWIS) after August 1995. Prior to August 1995, the data came from the Federal Reporting Data System (FRDS).

USGS Water Wells: USGS National Water Inventory System (NWIS)

This database contains descriptive information on sites where the USGS collects or has collected data on surface water and/or groundwater. The groundwater data includes information on wells, springs, and other sources of groundwater.

STATE RECORDS

Health Department Wells

Source: Mississippi Automated Resource Information System Technical Center

Telephone: 601-432-6149

Public supply water wells monitored by the Environmental Division of the Department of Health.

Permitted Wells

Source: Mississippi Automated Resource Information System Technical Center

Telephone: 601-432-6149

Water wells, 6-inches in diameter or larger that are permitted and monitored by the Office of Land and Water Resources.

USGS Private Wells

Source: Mississippi Automated Resource Information System Technical Center

Telephone: 601-432-6149

Privately owned water wells monitored by the USGS.

USGS Public Wells

Source: Mississippi Automated Resource Information System Technical Center

Telephone: 601-432-6149

Publicly owned water wells monitored by the USGS.

OTHER STATE DATABASE INFORMATION

RADON

State Database: MS Radon

Source: Department of Health

Telephone: 601-987-6893

Radon Levels

Area Radon Information

Source: USGS

Telephone: 703-356-4020

The National Radon Database has been developed by the U.S. Environmental Protection Agency (USEPA) and is a compilation of the EPA/State Residential Radon Survey and the National Residential Radon Survey. The study covers the years 1986 - 1992. Where necessary data has been supplemented by information collected at private sources such as universities and research institutions.

EPA Radon Zones

Source: EPA

Telephone: 703-356-4020

Sections 307 & 309 of IRAA directed EPA to list and identify areas of U.S. with the potential for elevated indoor radon levels.

OTHER

Airport Landing Facilities: Private and public use landing facilities

Source: Federal Aviation Administration, 800-457-6656

Epicenters: World earthquake epicenters, Richter 5 or greater

Source: Department of Commerce, National Oceanic and Atmospheric Administration

PHYSICAL SETTING SOURCE RECORDS SEARCHED

STREET AND ADDRESS INFORMATION

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Appendix G
Photographs



View of the former City of Jackson Fire Station #10, looking west.



View of the north side of the former City of Jackson Fire Station #10, looking west.



Earth Consulting Group, Inc.

P.O. Box 1246 Madison, MS 39130 Tel: (601) 853-2134 Fax: (601) 856-3978

DRAWN BY: Glen Ivey	CHECKED BY: Jay Ferris	SCALE: NTS	DATE: 08/23/07	PROJECT NO: D106.151
PROJECT: Phase I ESA - Former City of Jackson Fire Station # 10 - 2429 Livingston Road - Jackson, Mississippi				
TITLE: SITE PHOTOGRAPHS				PHOTOS 1-2



View of the rear (west side) of the former City of Jackson Fire Station #10, looking southwest.
The rear of the Pepsi Cola Bottling Company parking area is in the background right.



View from the gate at the rear of the former City of Jackson Fire Station #10,
looking south at the rear vacant portion of the O'Reilly's Auto Parts facility.



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PROJECT: Phase I ESA - Former City of Jackson Fire Station # 10 - 2429 Livingston Road - Jackson, Mississippi				PHOTOS
TITLE: SITE PHOTOGRAPHS				3-4



View of the rear of the former City of Jackson Fire Station #10 building, looking southeast.



View of the rear of the former City of Jackson Fire Station #10 building, looking east.



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PROJECT: Phase I ESA - Former City of Jackson Fire Station # 10 - 2429 Livingston Road - Jackson, Mississippi				
TITLE: SITE PHOTOGRAPHS				PHOTOS 5-6



View of the south side of the former City of Jackson Fire Station #10 building, looking west.



View of the O'Reilly's Auto Parts store adjacent to the south of the subject property.



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DRAWN BY: Glen Ivey	CHECKED BY: Jay Ferris	SCALE: NTS	DATE: 08/23/07	PROJECT NO: D106.151
PROJECT: Phase I ESA - Former City of Jackson Fire Station # 10 - 2429 Livingston Road - Jackson, Mississippi				PHOTOS
TITLE: SITE PHOTOGRAPHS				7-8



View of the Tax Center facility (beyond trees) adjacent to the north of the subject property.



View of the Jackson Medical Mall entrance adjacent to the east of the subject property across Livingston Road.



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PROJECT: Phase I ESA - Former City of Jackson Fire Station # 10 - 2429 Livingston Road - Jackson, Mississippi				PHOTOS
TITLE: SITE PHOTOGRAPHS				9-10



View of the rear of the Pepsi Cola Bottling Company adjacent to the west of the subject property.



View of the rear of the Tax Center property adjacent to the north of the subject property.
The rear of the former McDonalds restaurant is beyond the adjacent parcel.



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PROJECT: Phase I ESA - Former City of Jackson Fire Station # 10 - 2429 Livingston Road - Jackson, Mississippi				PHOTOS
TITLE: SITE PHOTOGRAPHS				11-12



View of the interior of the former City of Jackson Fire Station #10.



View of the interior of the former City of Jackson Fire Station #10.



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DRAWN BY: Glen Ivey	CHECKED BY: Jay Ferris	SCALE: NTS	DATE: 08/23/07	PROJECT NO: D106.151
PROJECT: Phase I ESA - Former City of Jackson Fire Station # 10 - 2429 Livingston Road - Jackson, Mississippi				
TITLE: SITE PHOTOGRAPHS				PHOTOS 13-14



View of the interior of the former City of Jackson Fire Station #10.



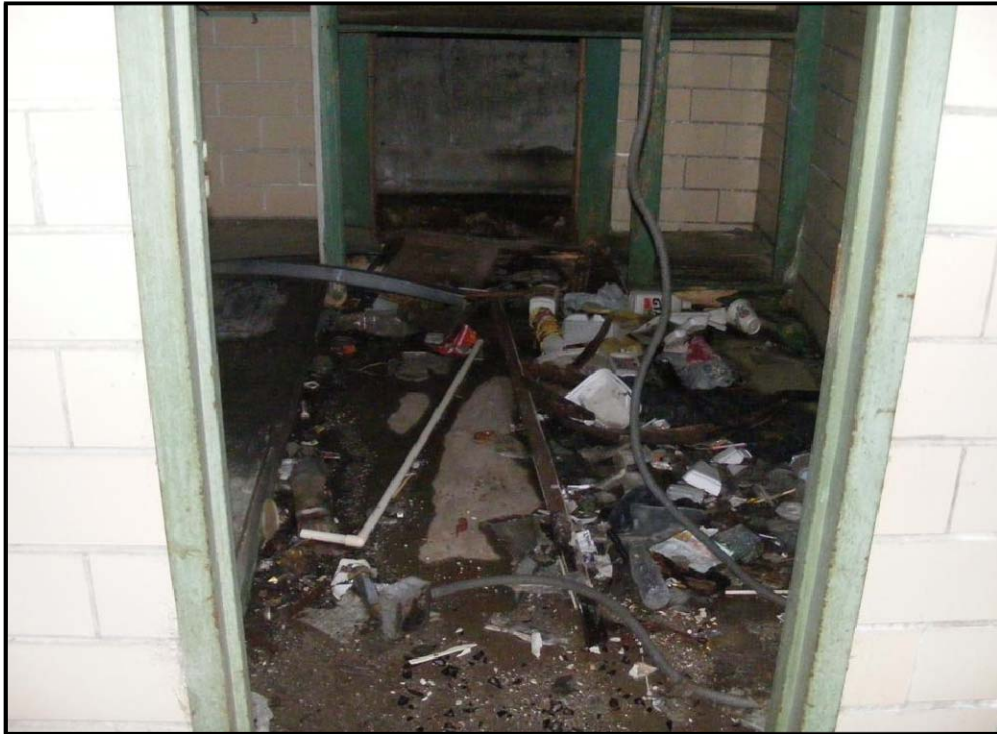
View of the interior of the former City of Jackson Fire Station #10.



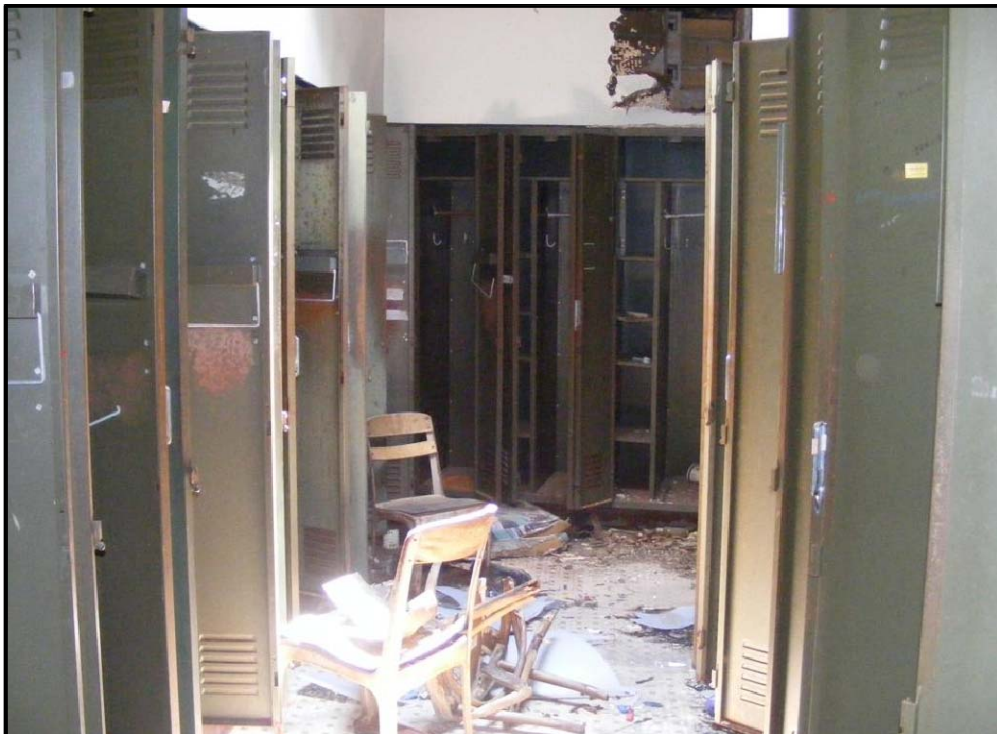
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DRAWN BY: Glen Ivey	CHECKED BY: Jay Ferris	SCALE: NTS	DATE: 08/23/07	PROJECT NO: D106.151
PROJECT: Phase I ESA - Former City of Jackson Fire Station # 10 - 2429 Livingston Road - Jackson, Mississippi				PHOTOS
TITLE: SITE PHOTOGRAPHS				15-16



View of the interior of the former City of Jackson Fire Station #10.



View of the interior of the former City of Jackson Fire Station #10.



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PROJECT: Phase I ESA - Former City of Jackson Fire Station # 10 - 2429 Livingston Road - Jackson, Mississippi				
TITLE: SITE PHOTOGRAPHS				PHOTOS 17-18