
Phase I Environmental Site Assessment

**Former Fallo's Cleaners
1409 Government Street
Ocean Springs, Mississippi**



**Prepared For
City of Ocean Springs
P.O. Box 1800
Ocean Springs, Mississippi**

Prepared By
 **NEEL-SCHAFFER**
Solutions you can build upon

**PHASE I ENVIRONMENTAL SITE ASSESSMENT
FORMER FALLO'S CLEANERS
1409 GOVERNMENT STREET
OCEAN SPRINGS, MISSISSIPPI**

Prepared For:

City of Ocean Springs
P.O. Box 1800
Ocean Springs, Mississippi 39566

Prepared By:

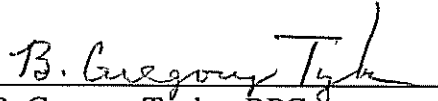
Neel-Schaffer, Inc.
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P.O. Box 22625, Jackson, MS 39225-2625

Report Date: April 27, 2009

Report No. NS.07542.001

ENVIRONMENTAL PROFESSIONAL STATEMENT AND SIGNATURE

I declare that, to the best of my professional knowledge and belief, I meet the definition of *Environmental Professional* as defined in §312.10 of 40 CFR 312. I have the specific qualifications based on education, training, and experience to assess a *property* of the nature, history, and setting of the subject *property*. I have developed and performed the all appropriate inquiries in conformance with the standards and practices set forth in 40 CFR Part 312. Qualifications of the undersigned environmental professional are presented as an attachment at the end of this report.


B. Gregory Taylor, RPG
Project Geologist

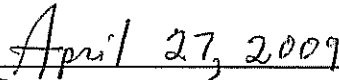

Date

TABLE OF CONTENTS

LIST OF ACRONYMS	i
EXECUTIVE SUMMARY	ii
1.0 INTRODUCTION.....	1
1.1 Purpose	1
1.2 Scope of Services	1
1.3 Limitations.....	2
2.0 SITE DESCRIPTION.....	2
2.1 Location	2
2.2 Current Uses of <i>Property</i> and Adjoining Properties.....	2
3.0 USER PROVIDED INFORMATION.....	3
3.1 Environmental Liens or Use Restrictions on Title Records.....	3
3.2 Specialized Knowledge	3
3.3 Commonly or Reasonably Ascertainable Information	3
3.4 Valuation Reduction for Environmental Issues.....	3
3.5 Owner, <i>Property</i> Manager, and Occupant Information.....	3
3.6 Previous Reports.....	3
3.7 Reason for Performing the Phase I ESA	3
4.0 RECORDS REVIEW	4
4.1 Environmental Record Sources.....	4
4.2 Unmappable Sites	5
4.3 Physical Setting Sources.....	5
4.4 Subject <i>Property</i> Historical Use Information	5
4.5 Adjoining Properties Historical Use Information	6
4.6 Environmental or Activity and Use Limitations.....	6
5.0 SITE RECONNAISSANCE.....	6
5.1 Methodology and Limiting Conditions.....	6
5.2 General Site Setting.....	7
5.3 Summary of Observations	7
6.0 INTERVIEWS.....	8
6.1 Interview with Current Property Owner/Previous Site Manager	8
6.2 Interview with Local Government Official	8
7.0 FINDINGS	9
8.0 OPINION	9
9.0 CONCLUSIONS	9
10.0 DATA GAPS.....	9
11.0 DEVIATIONS	9
12.0 RECOMMENDATIONS.....	10

FIGURES

Figure 1 Site Location Map
Figure 2 2005 Aerial Photograph

APPENDICES

Appendix A User Questionnaire
Appendix B EDR Radius Map™ with GeoCheck® Report
Appendix C Historical Sources
Appendix D EDR Environmental LienSearch™ Report
Appendix E Photographs

ATTACHMENT

Environmental Professional Qualifications

LIST OF ACRONYMS

ACM	Asbestos Containing Material
ASTM	American Society for Testing and Materials
CAC	Covington and Associates Company
CERCLIS	Comprehensive Environmental Response, Compensation, and Liability Information System
CERCLA	Comprehensive Environmental Response, Compensation, and Liability Act
CESQG	Conditionally Exempt Small Quantity Generator
CFR	Code of Federal Regulation
COC	Constituent of Concern
DCE	cis-1,2-Dichloroethene
EDR	Environmental Data Resources, Inc.
ESA	Environmental Site Assessment
HRC	Hydrogen Release Compound
FINDS	Facility Index System/Facility Registry System
LUST	Leaking Underground Storage Tank
MDEQ	Mississippi Department of Environmental Quality
mg/l	Milligrams per Liter
NFA	No Further Action
NFRAP	No Further Action Planned
PCE	Tetrachloroethene (aka Perchloroethene)
PID	Photoionization Detector
RCRA	Resource Conservation Recovery Act
RPG	Registered Professional Geologist
SHWS	State Hazardous Waste Site
SVOC	Semivolatile Organic Compound
TCE	Trichloroethene
TRG	Target Remedial Goal
USGS	United States Geological Survey
VCP	Voluntary Evaluation Program Sites
VOC	Volatile Organic Compound

EXECUTIVE SUMMARY

Neel-Schaffer, Inc., Jackson, Mississippi, has performed a Phase I ESA in general conformance with the scope and limitations of ASTM Practice E 1527-05 and 40 CFR 312 "All Appropriate Inquiry" for the former Fallo's Cleaners located at 1409 Government Street, Ocean Springs, Mississippi, the *property*. The purpose of the Phase I ESA was to identify recognized environmental conditions in connection with the former Fallo's Cleaners. A recognized environmental condition is defined by ASTM E 1527 – 05 as "the presence or likely presence of any hazardous substances or petroleum products on the *property* under conditions that indicate an existing release, a past release, or a material threat of a release of any hazardous substances or petroleum products into structures on the *property* or into the ground, groundwater, or surface water of the *property*. The term includes hazardous substances or petroleum products even under conditions in compliance with laws. The term is not intended to include *de minimis* conditions that generally do not present a 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 the appropriate governmental agencies."

At the time of the site reconnaissance performed on April 9, 2009, the approximate 300 foot by 110 foot subject parcel was improved with an approximate 85 foot by 60 foot structure that previously operated as Fallo's Cleaners. Two floor drains were observed inside the structure. Reviews of a previous site assessment and available historical sources and interviews indicated that in 1955 the subject parcel was purchased and developed by Mr. Jack Fallo as Fallo's Cleaners. Fallo's Cleaners continued operation through September 2006. The subject parcel has been unoccupied since that time. According to Mr. Fallo, the *property* was undeveloped when he purchased it in 1955. During its entire operational history, Mr. Fallo was the site manager/owner of Fallo's Cleaners. Mr. Fallo reported that a petroleum-based mineral spirits cleaning solvent, commonly referred to as "Quick Dry" was used at the *property*. Mr. Fallo stated that occasional isolated spills occurred in the facility. The *property* did not appear on any reasonably ascertainable environmental databases.

In December 2006 Covington and Associates Corporation of Biloxi, Mississippi, performed a Limited Phase II ESA. Six soil borings (B-1 through B-6) were drilled and each soil boring was converted to a temporary groundwater monitor well. For B-1 through B-4, one soil sample per boring and one groundwater sample per monitor well were analyzed for VOCs. For B-5 and B-6, one soil sample per boring and one groundwater sample per monitor well were analyzed for VOCs and SVOCs. All constituents were reported as below method detection limits or less than the MDEQ TRGs except for TCE. A TCE concentration of 0.009 mg/l was reported for a groundwater sample collected near a floor drain. The MDEQ TRG for TCE is 0.005 mg/l.

Based on the *property's* historical usage and the confirmed TCE groundwater concentration exceeding the MDEQ TRG for TCE, it is our opinion that the former Fallo's Cleaners is a recognized environmental condition. TCE tends to degrade over time and it is possible that groundwater TCE concentrations have decreased since the CAC Limited Phase II ESA. Therefore, we recommend performing a Limited Phase III ESA.

1.0 INTRODUCTION

1.1 Purpose

Neel-Schaffer, Inc., (Neel-Schaffer) Jackson, Mississippi, has performed a Phase I ESA in general conformance with the scope and limitations of ASTM Practice E 1527-05 and 40 CFR 312 "All Appropriate Inquiry" for the former Fallo's Cleaners located at 1409 Government Street, Ocean Springs, Mississippi, the *property*. The purpose of the Phase I ESA was to identify, in accordance with ASTM Practice E 1527-05 *Standard Practice for Environmental Site Assessments: Phase I Environmental Site Assessment Process*, recognized environmental conditions at the *property* under assessment. A recognized environmental condition is defined by ASTM E 1527 – 05 as "the presence or likely presence of any hazardous substances or petroleum products on the *property* under conditions that indicate an existing release, a past release, or a material threat of a release of any hazardous substances or petroleum products into structures on the *property* or into the ground, groundwater, or surface water of the *property*. The term includes hazardous substances or petroleum products even under conditions in compliance with laws. The term is not intended to include *de minimis* conditions that generally do not present a 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 the appropriate governmental agencies."

1.2 Scope of Services

The scope of this assessment included the following activities:

1. The results of an inquiry by an environmental professional.
2. Interviews with past and present owners, operators, and/or occupants of the *property* for the purpose of gathering information regarding the potential for contamination at the facility.
3. Reviews of historical sources, such as chain of title documents, aerial photographs, topographic maps, Sanborn® maps, building department records, and/or land use records, to determine previous uses and occupancies of the *property* since the *property* was first developed, or back to 1940, whichever is earlier.
4. Searches for recorded environmental cleanup liens against the *property* that are filed under federal or local law.
5. Reviews of federal, state and local government records, waste disposal records, underground storage tank records, and hazardous waste handling, generation, treatment, disposal and spill records concerning contamination at or near the *property*.
6. Visual inspections of the *property* and adjoining properties.
7. Specialized knowledge or experience on the part of the user (City of Ocean Springs).
8. The relationship of the purchase price to the value of the *property*, if the *property* was not contaminated.
9. Commonly known or reasonably ascertainable information about the *property*.

10. The degree of obviousness of the presence or likely presence of contamination at the *property*, and the ability to detect the contamination by appropriate investigation.

1.3 Limitations

Neel-Schaffer is not able to represent that the site or adjoining land contains no hazardous waste, oil, or other latent condition beyond that detected or observed during the assessment. The possibility exists for contaminants to migrate through surface water, air, or groundwater. The ability to address the environmental risk associated with transport in these media including, but not limited to, vapor intrusion, is beyond the scope of this investigation. No statement of scientific certainty can be made regarding latent subsurface conditions that may be the result of onsite or offsite sources. The findings and conclusions of this report are not scientific certainties, but rather probabilities based on professional judgment concerning the significance of the data gathered during this environmental assessment. During the course of this assessment, we have relied on information obtained from interviews, third party research, and other entities. We did not conduct an independent verification of the accuracy of such information. The only warranty made by us in connection with the services provided is that we have used that degree of care and skill ordinarily exercised under similar conditions by reputable members of our profession practicing in the same or similar locality. No other warranty, expressed or implied, is made or intended.

This report has been prepared for the exclusive use of the City of Ocean Springs for the purpose of qualifying for one of the requirements for landowner liability protections under CERCLA in connection with the former Fallo's Cleaners located at 1409 Government Street, Ocean Springs, Mississippi.

2.0 SITE DESCRIPTION

2.1 Location

The former Fallo's Cleaners is located on the north side of Government Street, approximately 150 feet east of the intersection of Handy Avenue and Government Street, Ocean Springs, Jackson County, Mississippi. The property is situated in southeast quarter of Section 19, Township 7 South, Range 8 West, latitude 30°24'49" North, longitude 88°49'23" West. A topographic map indicating the site location is attached as Figure 1. The only paved road bounding the *property* is Government Street, along the southern *property* boundary. Sewer and water service are available through the City of Ocean Springs. The facility is heated by natural gas.

2.2 Current Uses of the *Property* and Adjoining Properties

The *property* has dimensions of approximately 110 feet (Government Street frontage) by 300 feet and encompasses approximately 0.75 acre. At the time of our site reconnaissance on April 9, 2009, the *property* was unused. Structures on the southern half of the *property* were an approximate 60 foot by 85 foot building previously utilized as Fallo's Cleaners and two small cinder block sheds behind the main building that previously housed boilers used by the Fallo's Cleaners operation. The northern half of the *property* was wooded. Adjoining properties were a mixture of commercial, residential, and grassed fields. A more detailed description of the

property and adjoining properties is presented in Section 5.0 of this report. A 2006 aerial photograph of the *property* and adjoining properties is attached as Figure 2.

3.0 USER PROVIDED INFORMATION

The City of Ocean Springs provided user information by completing the user questionnaire presented in Appendix X3 of ASTM E 1527-05. A copy of the completed user questionnaire is provided as Appendix A.

3.1 Environmental Liens or Use Restrictions Recorded on Title Records

The City of Ocean Springs knew of no environmental liens or activity and use limitations recorded against the *property* on title records.

3.2 Specialized Knowledge

The City of Ocean Springs had no specialized knowledge in connection with the *property*.

3.3 Commonly Known or Reasonably Ascertainable Information

The City of Ocean Springs was aware of commonly known information and reported that the *property* was developed as a dry cleaning business in 1955. Further, the City of Ocean Springs reported that a Limited Phase II ESA was conducted by the *property* owner.

3.4 Valuation Reduction for Environmental Issues

The City of Ocean Springs reported that “The property has not yet been appraised. The funding that will be used will require an appraisal and review appraisal. The resulting value will be the offer that is made”.

3.5 Owner, Property Manager, and Occupant Information

The City of Ocean Springs reported an owner and manager contact as Mr. John Fallo, telephone number (228) 875-4060.

3.6 Previous Reports

The City of Ocean Springs reported that a Limited Phase II ESA was performed by CAC in December 2006. The COCs identified were TCE, PCE, and DCE. Results of the Limited Phase II ESA indicated a TCE groundwater concentration of 0.009 mg/l. The MDEQ TRG for TCE is 0.005 mg/l. A copy of this report was obtained through the MDEQ.

An ACM assessment was performed by CAC in January 2009. Results of the assessment indicated that ACMs were present on the property in the form of pipe insulation.

3.7 Reason for Performing the Phase I ESA

The City of Ocean Springs is considering purchasing the *property*.

4.0 RECORDS REVIEW

4.1 Environmental Record Sources

A review of environmental databases was performed by EDR. The database reviews included a search of federal, tribal, and state environmental records. The *property* did not appear in the database report. The EDR Radius Map™ with GeoCheck® Report is attached as Appendix B. A description of facilities appearing within the ASTM-specified search radii is provided in the following paragraphs.

Barnetts B F Goodrich is currently occupied by Steve Nall Tile on adjoining property to the south, across Government Street. Barnetts B F Goodrich appeared on the FINDS and RCRA-CESQG databases. This facility handled materials having waste codes D001 (ignitable) and F001 (spent halogenated solvents used in degreasing). It is our opinion that the former Barnetts BF Goodrich is an environmental concern in connection with the *property* due to its proximity to the *property* and used chemicals similar to those handled by Fallo's Cleaners.

Five LUST facilities were reported within a half mile radius of the property. These facilities are **Circle K #282, Ocean Springs Shell, Majik Mart #04472, Hess Station #24207, and Mohlers**. All of these LUST facilities had reported NFA dates. Since these facilities were granted NFA status by the MDEQ, it is our opinion that these facilities are not recognized environmental conditions in connection with the property.

Village Dry Cleaners was reportedly located at 30°24'59" North, longitude 88°49'04" West, or approximately one-third mile northeast of the *property*. This facility appeared on the SHWS database. A maximum groundwater perchloroethene concentration of 24 mg/l was reported. The MDEQ project manager, Mr. Willie McKercher, provided the following information via email on April 15, 2009:

- Groundwater flow direction is to the north-northwest;
- Plume has been defined and extends offsite to the north;
- The source area has been excavated and the residual plume is being treated with HRC®/HRC™ Advanced;
- An aquitard (relatively low permeability layer that inhibits vertical migration) exists at 15 feet below grade; and
- Site is monitored on a semi-annual basis.

Since the groundwater flow direction and plume migration direction is away from the *property* and considering its distance from the *property*, it is our opinion that the Village Dry Cleaners is not a recognized environmental condition in connection with the *property*.

Ocean Spring Ether was reportedly located at 503 Dewey Avenue, Ocean Springs, Mississippi 39564 and at a distance of approximately one-third mile southwest of the *property*. This facility appeared on the CERCLIS-NFRAP database. The database report stated that in 1990 "removal and detonation of one case of clinical grade ether which had been placed in a storage building by federal civil defense as part of a mobile hospital". Since this appears to be a one time event that and the regulating authority granted NFRAP, it is our opinion that Ocean Spring Ether is not a recognized environmental condition in connection with the *property*.

Bausch & Lomb Ferson Optics is reportedly located at 30°24'48" North, longitude 88°48'57" West, or approximately one-half mile east of the *property* and downgradient of the *property*. This facility appeared on the SHWS and VCP databases. A maximum groundwater TCE groundwater concentration of 72 mg/l was reported. Since this facility is downgradient of the *property* and considering its distance from the *property*, it is our opinion that Bausch & Lomb Ferson Optics is not a recognized environmental condition in connection with the *property*.

4.2 Unmappable Sites

The EDR Radius Map™ with GeoCheck® Report lists 14 facilities that were not mapped due to poor or inadequate address information. During the site reconnaissance none of these facilities were observed on the *property* or adjoining properties.

4.3 Physical Setting Sources

The USGS *Ocean Springs, MS 7.5-Minute Series* topographic map dated 1998 was reviewed for physical setting information. The referenced map is the most recent USGS 7.5-Minute topographic map coverage for the *property*. A site elevation of approximately 25 feet above mean sea level was interpreted from the topographic map. The site topography is flat. The nearest surface water is Fort Bayou (aka Davis Bayou), located approximately 0.4 mile to the north. The Gulf of Mexico is located approximately 0.75 mile to the south. There were no indications of oil field or mining activities on the referenced topographic map.

The EDR Radius Map™ with GeoCheck® Report included a review of federal and state databases that report water well locations. These databases reported that 89 water wells exist within one mile of the *property*; however, none of these water wells were located on the *property*. The nearest water well was reportedly located approximately 450 feet north-northwest of the *property*.

4.4 Subject Property Historical Use Information

The following historical sources were reviewed and are attached as Appendix C

- The EDR Historical Topographic Map Report (1954, 1954, 1970, 1976, 1987, 1992, 1948, 1967, 1975, and 1996);
- The EDR Aerial Photo Decade Package (1976, 1980, 1992, and 2007);
- The EDR-City Directory Abstract (1972 through 2008, at 5 to 6 year intervals);
- The EDR Property Tax Map Report (no coverage); and
- Certified Sanborn® Map Report (1925 and 1944).

These sources indicated initial property development in the mid-1950s. The city directory listed the following dates and occupants:

- 1972, 1977, 1982, 1987, 1992, 1997, and 2003 – Fallo's Dry Cleaning & Laundry; and
- 2008 – Address not listed in research source.

4.5 Adjoining Properties Historical Use Information

The historical sources indicated the following information:

- North – Undeveloped at least back to 1925 (Sanborn® Map Report and topographic maps) and wooded at least back to 1976 (aerial photographs). There were no listings in the city directory report;
- South – Initial development across Government Street was noted on the 1944 Sanborn® Map as a dwelling with what appeared to be two exterior tanks labeled “GTS (not used)”. Sanborn® Maps typically use “GT” as a gasoline tank identifier. All topographic maps and aerial photographs indicated development on the south side of Government Street. The following dates and occupants were listed in the city directory report:
 - 1972 – Residence
 - 1977 – Not listed
 - 1982, 1987, 1992, 1997, and 2003 – Barnett Brothers BF Goodrich
 - 2008 – Steve Nall Tile & Installation
- East – All topographic maps and aerial photographs indicated development. The following dates and occupants were listed in the city directory report:
 - 1972 and 1975 – Residence
 - 1982 – Pleasant’s Used Tires
 - 1987, 1992, 1997, 2003, and 2008 – Pleasant’s Used Tires and Pleasant’s Hickory Smokes B Bar Q
- West – All topographic maps and aerial photographs indicated development. The 1925 and 1944 Sanborn® Maps indicated dwellings. The city directory reported residence, vacant, or address not listed for all dates.

4.6 Environmental or Activity and Use Limitations

EDR performed a lien search of available current land title records for environmental cleanup liens and other activity and use limitations, such as engineering controls and institutional controls. The EDR Environmental LienSearch™ Report is attached as Appendix D. No environmental liens or other activity and use limitations were found in connection with the *property*.

5.0 SITE RECONNAISSANCE

5.1 Methodology and Limiting Conditions

A site reconnaissance was performed by Mr. B. Gregory Taylor, RPG on April 9, 2009. Photographs of the *property* and adjoining properties are attached as Appendix E. The site reconnaissance was accomplished by walking the southern half of the *property* and the interior of the building. The northern half of the *property* was not accessible due to thick underbrush.

5.2 General Site Setting

The subject parcel has dimensions of approximately 100 feet by 300 feet and was improved with a single story approximate 60 foot by 85 foot building and two small sheds behind the building. A site plan of the *property* is attached as Figure 3. The areas between the building and Government Street and the east side of the building were paved parking areas. The remainder of the property was grassed or wooded. Sanitary sewer and natural gas service entered on the building's west side. The building was vacant, had a concrete floor, and its interior was mostly open space. Concrete staining was observed at various locations inside the building. Two floor drains were observed in the concrete floor. No blueprints or building structural drawings were available for review, but it is presumed that the drains tie into the sanitary sewer. Approximately 12 packages of roofing shingles and a 1-gallon paint can were stored in the building.

One of the sheds behind the building was dilapidated and contained equipment that appeared to previously used as a boiler. The second shed was locked and could not be accessed. Above ground steel piping connected the two sheds to the main building. Just to the north of the sheds and in the wooded area, a minor amount of old roofing shingles had been dumped on the *property*.

Adjoining property usage was observed as follows:

- North – Undeveloped, wooded;
- South – Steve Nall Tile (1316 Government Street) and residence (1412 Government Street), across Government Street;
- East – Pleasant's BBQ (1403 Government Street); and
- West – Unoccupied residence (1405 Government).

5.3 Summary of Observations

A summary of observations for the *property* is presented as Table 1.

Table 1: Summary of Site Reconnaissance Observations for the *Property*

Item	Observed on <i>Property</i>
Hazardous Substances and Petroleum Products	No
Hazardous Substances and Petroleum Products Containers	No
Unidentified Substance Containers	No
Potential PCB-Containing Equipment	No
Storage Tanks	No
Odors	No
Pools of Liquids	No
Drums	No

Stains or Corrosion	Yes – Concrete floor staining inside building
Drains and Sumps	Yes – Two drains in concrete floor inside building
Pits, Ponds, or Lagoons	No
Stained Soil or Pavement	No
Stressed Vegetation	No
Solid Waste	Yes – Old roofing shingles in woods north of former boiler room shed
Waste Water	No
Wells	No
Septic Systems	No

6.0 INTERVIEWS

The interviews were conducted by Mr. B. Gregory Taylor, RPG. Summaries of the interviews are presented in the following sections.

6.1 Interview with Current Property Owner/Previous Site Manager

The *property* owner, Mr. John Fallo, was interviewed by telephone on April 9, 2009. Mr. Fallo was also the facility's manager during its entire operational history. Mr. Fallo reported that he purchased the undeveloped *property* in 1955 and constructed the buildings currently existing on the *property* for use as a dry cleaning and laundry service. The business remained in operation until September 2006. According to Mr. Fallo, the two sheds behind the main building were used to house boilers. Mr. Fallo indicated that the primary cleaner used was a mineral spirit based solvent referred to by the commercial trade name "Quick Dry". Mr. Fallo stated that the primary chemical storage area was inside the building (see Figure 4) in above ground containers and that some isolated spills occurred inside the facility; however, they were small in nature. With the exception of the results of the CAC Limited Phase II ESA, Mr. Fallo was not aware of any past, present, or pending litigations, proceedings, or notices involving hazardous substances or petroleum products in connection with the *property*. Mr. Fallo was not aware of any storage tanks on the *property*. Mr. Fallo was not aware of any environmental reports other than those specified in Section 3.6 of this report.

6.2 Interview with Local Government Official

Ms. Kimberly Prentice, Ocean Springs Fire Department, Emergency Management Administrative Assistant, was interviewed in person on April 9, 2009. Ms. Prentice reported that the fire department has no record of fire or hazardous materials incidents on the *property* or adjoining properties. Further, there was no record of safety inspection violations.

7.0 FINDINGS

Based on *property* owner interviews and a review of available historic records, initial development occurred in the mid-1950s as Fallo's Cleaners, which operated as a dry cleaning and laundry service until September 2006. A limited Phase II ESA performed by CAC indicated TCE groundwater concentrations (0.009 mg/l) slightly above the MDEQ TRG (0.005 mg/l). This groundwater sample was collected near a floor drain inside the building. Laboratory analyses performed on soil samples indicated no significant impact to the soil at the Limited Phase II ESA boring locations.

8.0 OPINION

It is our opinion that the historical *property* usage has impacted the shallow groundwater.

9.0 CONCLUSIONS

We have performed a Phase I Environmental Site Assessment in conformance with the scope and limitations of ASTM Practice E 1527-05 of the former Fallo's Cleaners located at 1409 Government Street, Ocean Springs, Mississippi. Any exceptions to, or deletions from, this practice are described in Section 11.0 of this report. This assessment has revealed no evidence of recognized environmental conditions in connection with the *property* except for the following:

- Historical *property* usage as a dry cleaners and laundry facility has impacted the shallow groundwater at the property.

10.0 DATA GAPS

Data gaps occurred in that historical resources were not reasonably available every five years back to 1940 or first development of the *property*. Available historical resources and documentation of "no coverage" are provided in Section 4.4. A shed on the *property* was locked and was not available for inspection during the site reconnaissance. It is our opinion that these data gaps did not significantly affect our ability to identify recognized environmental conditions.

11.0 DEVIATIONS

There were no deviations from the referenced practice.

12.0 RECOMMENDATIONS

We recommend that a Limited Phase III ESA be performed. We recommend the following Limited Phase III ESA scope of work:

- Drilling two soil borings (stratigraphic borings) at locations on the *property* in areas with no anticipated COC impact to investigate for the presence of a subsurface boundary (aquiclude) that would inhibit downward contaminant migration. These borings would be limited to maximum depths of 25 feet below grade;
- Drilling six soil borings at locations shown on Figure 4. Soil samples collected from the borings will be field screened for the presence of VOC vapors using a PID;
- Converting the six soil borings shown on Figure 4 to temporary 0.75-inch diameter groundwater monitor wells. If no aquiclude was encountered in the stratigraphic borings, the wells will be installed to depths at which PID readings decrease. If VOC vapors are not detected in the soil samples, the wells will be installed to depths of approximately 10 feet below first encountered groundwater. If an aquiclude was encountered in the stratigraphic borings, the wells will be installed to the top of the aquiclude;
- After installing and developing the monitor wells, the water levels will be allowed to equilibrate, static water levels will be measured and converted to relative elevations, and water samples will be collected;
- Abandoning the wells by removing the well materials and grouting the boreholes with a cement-bentonite slurry. Additionally, the stratigraphic borings will be abandoned with a cement-bentonite grout;
- Submitting the groundwater samples for VOC analysis; and
- Preparing a report that describes the field work and contains the laboratory analytical results and our recommendations for future site activities.

FIGURES



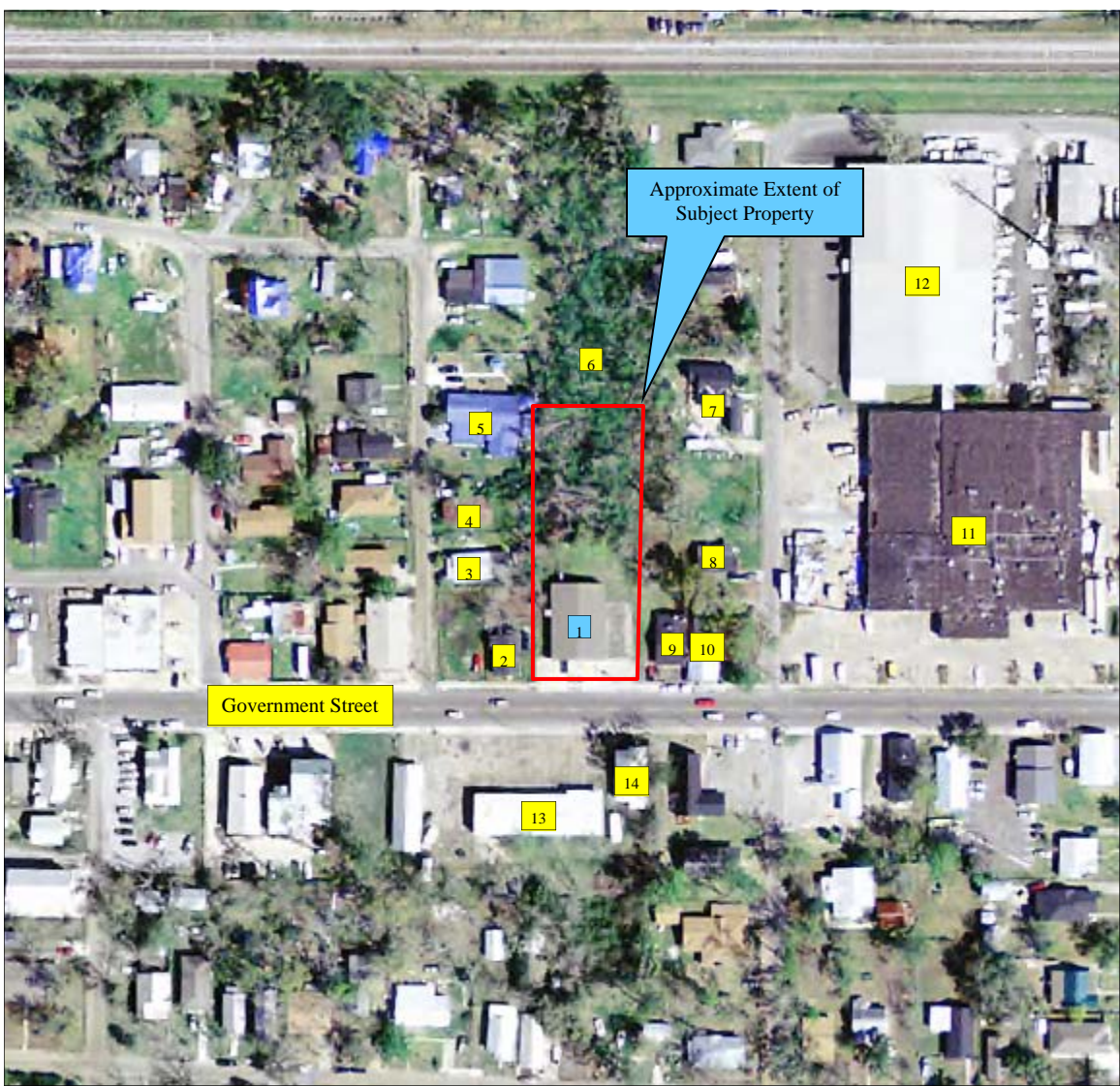
Phase I ESA
 Former Fallo's Cleaners
 1409 Government Street
 Ocean Springs, Mississippi



Figure 1
 1998 Topographic Map

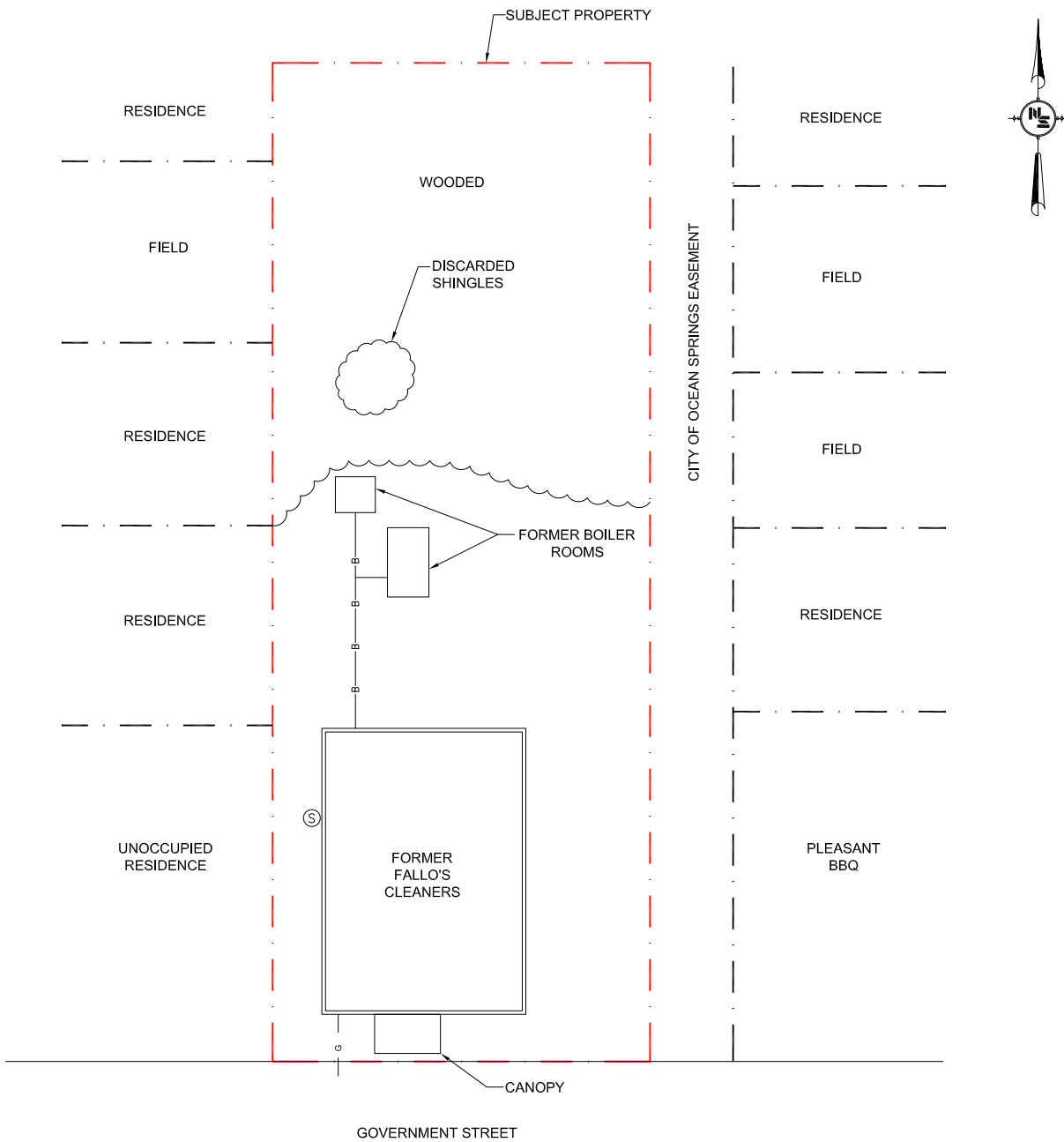
Modified By:	BGT	4/15/09	SCALE
Checked By:	JEM	4/15/09	1" ~ 1,560'





- | | |
|--------------------------------------------------------|--------------------------------------------------------|
| 1 Former Fallo Cleaners, 1409 Government Street | 8 Residence, 805 General Pershing Avenue |
| 2 Vacant Residence, 1405 Government Street | 9 Pleasant BBQ, 1413 Government Street |
| 3 Residence, 808 Handy Avenue | 10 Brake Repair, 1415 Government Street |
| 4 Residence, 810 Handy Avenue | 11 Lutheran Episcopal Services, 1515 Government |
| 5 Residence, 818 Handy Avenue | 12 Vacant Warehouse, 1511 Railroad Avenue |
| 6 Vacant wooded lot | 13 Steve Nall Tile, 1316 Government Street |
| 7 Residence | 14 Residence, 1412 Government Street |

Phase I ESA Former Fallo's Cleaners 1409 Government Street Ocean Springs, Mississippi				Figure 2 2006 Aerial Photograph	
	Modified By:	BGT	4/15/09	SCALE	
	Checked By:	JEM	4/15/09	1" ~ 175'	



- · — PROPERTY LINE
- g — NATURAL GAS
- B — ABOVE GROUND PIPING TO BOILER ROOMS
- Ⓢ SEWER PIPE ENTERS GROUND

PHASE I ESA
 FORMER FALLO'S CLEANERS
 1409 GOVERNMENT STREET
 OCEAN SPRINGS, MISSISSIPPI

Project No.: 7542.001

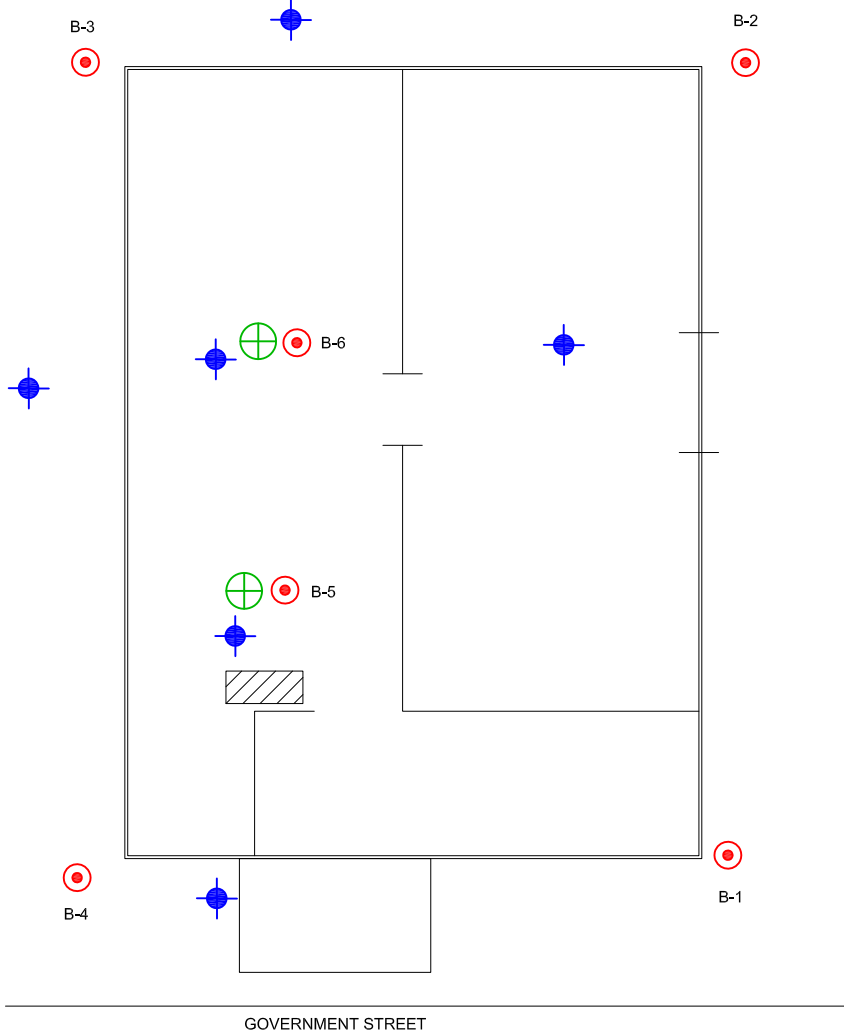






SITE
 PLAN

Drawn By:	M.S.U.	Date:	4-18-09
Checked By:	B.G.T.		


Scale:
 1"=50'

FIGURE 3



-  PREVIOUS SOIL BORING/MONITOR WELL (DECEMBER 2006)
-  PROPOSED SOIL BORING/MONITOR WELL
-  FLOOR DRAIN
-  FORMER CHEMICAL STORAGE AREA

PHASE I ESA
FORMER FALLO'S CLEANERS
1409 GOVERNMENT STREET
OCEAN SPRINGS, MISSISSIPPI
Project No.: 7542.001

 **NEEL-SCHAFFER**
Solutions you can build upon

Drawn By:	M.S.U.	Date:	4-18-09
Checked By:	B.G.T.		

SOIL BORING/MONITOR WELL LOCATIONS

Scale:	1"=20'	FIGURE 4

APPENDIX A

USER QUESTIONNAIRE

USER QUESTIONNAIRE

SITE NAME: FORMER FALLO CLEANERS

SITE LOCATION: 1409 GOVERNMENT STREET, OCEAN SPRINGS, MISSISSIPPI 39564

USER NAME: CITY OF OCEAN SPRINGS, MISSISSIPPI

In order to qualify for one of the *Landowner Liability Protections (LLPs)*³⁵ offered by the Small Business Liability Relief and Brownfields Revitalization Act of 2001 (the "*Brownfields Amendments*")³⁶ the *user* must provide the following information (if available) to the *environmental professional*. Failure to provide this information could result in a determination that "*all appropriate inquiry*" is not complete.

1. **Environmental cleanup liens that are filed or recorded against the site (40 CFR 312.25).** Are you aware of any environmental cleanup liens against the *property* that are filed under federal, tribal, state or local law?

No.

2. **Activity and land use limitations that are in place on the site or that have been filed or recorded in a registry (40 CFR 312.26).** Are you aware of any AULs, such as *engineering controls*, land use restrictions or *institutional controls* that are in place at the site and/or have been filed or recorded in a registry under federal, tribal, state or local law?

No.

3. **Specialized knowledge or experience of the person seeking to qualify for the LLP (40 CFR 312.28).** As the *user* of this *ESA* do you have any specialized knowledge or experience related to the *property* or nearby properties? For example, are you involved in the same line of business as the current or former *occupants* or the *property* or an adjoining *property* so that you would have specialized knowledge of the chemicals and processes used by this type of business?

No.

4. **Relationship of the purchase price to the fair market value of the *property* if it were not contaminated (40 CFR 312.29).** Does the purchase price being paid for this *property* reflect the fair market value of the *property*? If you conclude that there is a difference, have you considered whether the lower purchase price is because of contamination is know or believed to be present at the *property*?

The property has not yet been appraised. The funding that will be used will require an appraisal and review appraisal. The resulting value will be the offer that is made.

5. **Commonly known or reasonably ascertainable information about the *property* (40 CFR 312.30).**

Are you aware of commonly known or *reasonably ascertainable* information about the *property* that would help the *environmental professional* to identify conditions indicative of releases or threatened releases? For example, as *user*,

(a.) Do you know the past uses of the *property*?

Yes – the property has been used as a drycleaning business since 1955.

(b.) Do you know of specific chemicals that are present or once were present at the *property*?

Yes – a limited Phase II ESA was conducted by the current property owner and indicates preliminary findings. The City has no additional information.

(c.) Do you know of spills or other chemical releases that have taken place at the *property*?

No.

(d.) Do you know of any environmental cleanups that have taken place at the *property*?

No.

6. **The degree of obviousness of the presence or likely presence of contamination at the *property*, and the ability to detect the contamination by appropriate investigation (40 CFR 312.31).** As the *user* of this *ESA*, based on your knowledge and experience related to the *property* are there any *obvious* indicators that point to the presence or likely presence of contamination at the *property*?

The only indication is the previous use as a drycleaner.

7. **Helpful Documents.** Are you aware of any reports concerning the *property*, such as environmental site assessments, environmental compliance reports, environmental permits, underground tank or aboveground tank registrations, underground injection registrations, material safety data sheets, community right-to-know plans, spill prevention or stormwater management plans, geotechnical or hydrogeological reports, environmental violation or lien notices, and hazardous waste generator notices or reports?

Yes – The limited Phase II ESA has been given to MDEQ as a reference. This is the only documentation of findings at this time.

³⁵ *Landowner Liability Protections, or LLPs*, is the term used to describe the three types of potential defenses to Superfund liability in EPA's *Interim Guidance Regarding Criteria Landowners Must Meet in Order to Qualify for Bona Fide Prospective Purchaser, Contiguous Property Owner, or Innocent Landowner Limitations on CERCLA Liability* ("Common Elements" Guide) issued on March 6, 2003.

³⁶ P.L. 107-118.



AUTHORIZED REPRESENTATIVE



DATE

APPENDIX B

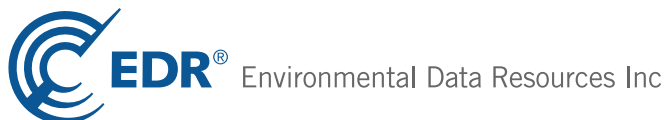
EDR RADIUS MAP™ WITH GEOCHECK® REPORT

Former Fallo Cleaners

1409 Government Street
Ocean Springs, MS 39564

Inquiry Number: 2433114.2s
March 03, 2009

The EDR Radius Map™ Report with GeoCheck®



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

TABLE OF CONTENTS

<u>SECTION</u>	<u>PAGE</u>
Executive Summary	ES1
Overview Map	2
Detail Map	3
Map Findings Summary	4
Map Findings	7
Orphan Summary	51
Government Records Searched/Data Currency Tracking	GR-1
 <u>GEOCHECK ADDENDUM</u>	
Physical Setting Source Addendum	A-1
Physical Setting Source Summary	A-2
Physical Setting SSURGO Soil Map	A-5
Physical Setting Source Map	A-11
Physical Setting Source Map Findings	A-12
Physical Setting Source Records Searched	A-61

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

1409 GOVERNMENT STREET
OCEAN SPRINGS, MS 39564

COORDINATES

Latitude (North): 30.413900 - 30° 24' 50.0"
Longitude (West): 88.822600 - 88° 49' 21.4"
Universal Transverse Mercator: Zone 16
UTM X (Meters): 324930.4
UTM Y (Meters): 3365878.5
Elevation: 23 ft. above sea level

USGS TOPOGRAPHIC MAP ASSOCIATED WITH TARGET PROPERTY

Target Property Map: 30088-D7 OCEAN SPRINGS, MS
Most Recent Revision: 1992

AERIAL PHOTOGRAPHY IN THIS REPORT

Portions of Photo from: 2005, 2007

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:

STANDARD ENVIRONMENTAL RECORDS

Federal NPL site list

NPL..... National Priority List
Proposed NPL..... Proposed National Priority List Sites

EXECUTIVE SUMMARY

NPL LIENS..... Federal Superfund Liens

Federal Delisted NPL site list

Delisted NPL..... National Priority List Deletions

Federal CERCLIS list

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

Federal RCRA CORRACTS facilities list

CORRACTS..... Corrective Action Report

Federal RCRA non-CORRACTS TSD facilities list

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

Federal RCRA generators list

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

RCRA-SQG..... RCRA - Small Quantity Generators

Federal institutional controls / engineering controls registries

US ENG CONTROLS..... Engineering Controls Sites List

US INST CONTROL..... Sites with Institutional Controls

Federal ERNS list

ERNS..... Emergency Response Notification System

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

SWF/LF..... Solid Waste Landfills

DEBRIS..... Debris Site Locations Listing

State and tribal leaking storage tank lists

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

State and tribal registered storage tank lists

AST..... Aboveground Storage Tanks

INDIAN UST..... Underground Storage Tanks on Indian Land

State and tribal institutional control / engineering control registries

ENG CONTROLS..... Sites with Engineering Controls

INST CONTROL..... Sites with Institutional Controls

State and tribal voluntary cleanup sites

INDIAN VCP..... Voluntary Cleanup Priority Listing

State and tribal Brownfields sites

BROWNFIELDS..... Uncontrolled Sites List

EXECUTIVE SUMMARY

ADDITIONAL ENVIRONMENTAL RECORDS

Local Brownfield lists

US BROWNFIELDS..... A Listing of Brownfields Sites

Local Lists of Landfill / Solid Waste Disposal Sites

DEBRIS REGION 9..... Torres Martinez Reservation Illegal Dump Site Locations
ODI..... Open Dump Inventory
SWRCY..... Mississippi Recycling Directory
INDIAN ODI..... Report on the Status of Open Dumps on Indian Lands

Local Lists of Hazardous waste / Contaminated Sites

US CDL..... Clandestine Drug Labs

Local Land Records

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

Records of Emergency Release Reports

HMIRS..... Hazardous Materials Information Reporting System

Other Ascertainable Records

DOT OPS..... Incident and Accident Data
DOD..... Department of Defense Sites
FUDS..... Formerly Used Defense Sites
CONSENT..... Superfund (CERCLA) Consent Decrees
ROD..... Records Of Decision
UMTRA..... Uranium Mill Tailings Sites
MINES..... Mines Master Index File
TRIS..... Toxic Chemical Release Inventory System
TSCA..... Toxic Substances Control Act
FTTS..... FIFRA/ TSCA Tracking System - FIFRA (Federal Insecticide, Fungicide, & Rodenticide Act)/TSCA (Toxic Substances Control Act)
HIST FTTS..... FIFRA/TSCA Tracking System Administrative Case Listing
SSTS..... Section 7 Tracking Systems
ICIS..... Integrated Compliance Information System
PADS..... PCB Activity Database System
MLTS..... Material Licensing Tracking System
RADINFO..... Radiation Information Database
FINDS..... Facility Index System/Facility Registry System
RAATS..... RCRA Administrative Action Tracking System
PERMITS..... Environmental Site Information System Listing
DRYCLEANERS..... Drycleaner Facilities Listing
NPDES..... Industrial & Municipal NPDES Facilities
INDIAN RESERV..... Indian Reservations
SCRD DRYCLEANERS..... State Coalition for Remediation of Drycleaners Listing

EDR PROPRIETARY RECORDS

EDR Proprietary Records

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

EXECUTIVE SUMMARY

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.

STANDARD ENVIRONMENTAL RECORDS

Federal CERCLIS NFRAP site List

CERC-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 12/03/2007 has revealed that there are 2 CERC-NFRAP sites within approximately 0.5 miles of the target property.

<u>Lower Elevation</u>	<u>Address</u>	<u>Direction / Distance</u>	<u>Map ID</u>	<u>Page</u>
OCEAN SPRING ETHER	503 DEWEY AVENUE	SW 1/4 - 1/2 (0.337 mi.)	9	24
<i>FERSON OPTICS, INC</i>	<i>2006 GOVERNMENT STREET</i>	<i>E 1/4 - 1/2 (0.383 mi.)</i>	<i>B13</i>	<i>33</i>

Federal RCRA generators list

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

A review of the RCRA-CESQG list, as provided by EDR, and dated 09/10/2008 has revealed that there are 3 RCRA-CESQG sites within approximately 0.25 miles of the target property.

<u>Equal/Higher Elevation</u>	<u>Address</u>	<u>Direction / Distance</u>	<u>Map ID</u>	<u>Page</u>
<i>BARNETTS B F GOODRICH</i>	<i>1316 GOVERNMENT STREET</i>	<i>WSW 0 - 1/8 (0.096 mi.)</i>	<i>2</i>	<i>9</i>
<i>A-Z SERVICE</i>	<i>1202 GOVERNMENT STREET</i>	<i>W 1/8 - 1/4 (0.186 mi.)</i>	<i>5</i>	<i>19</i>
<i>THE PITT STOP</i>	<i>1019 GOVERNMENT STREET</i>	<i>W 1/8 - 1/4 (0.247 mi.)</i>	<i>7</i>	<i>22</i>

EXECUTIVE SUMMARY

State- and tribal - equivalent CERCLIS

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 10/01/2008 has revealed that there are 2 SHWS sites within approximately 1 mile of the target property.

<u>Equal/Higher Elevation</u>	<u>Address</u>	<u>Direction / Distance</u>	<u>Map ID</u>	<u>Page</u>
VILLAGE DRY CLEANERS FACILITY Status: Active		ENE 1/4 - 1/2 (0.335 mi.)	8	24

<u>Lower Elevation</u>	<u>Address</u>	<u>Direction / Distance</u>	<u>Map ID</u>	<u>Page</u>
BAUSCH & LOMB FERSON OPTICS Status: Active		E 1/4 - 1/2 (0.404 mi.)	B15	49

State and tribal leaking storage tank lists

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

A review of the LUST list, as provided by EDR, and dated 10/21/2008 has revealed that there are 5 LUST sites within approximately 0.5 miles of the target property.

<u>Equal/Higher Elevation</u>	<u>Address</u>	<u>Direction / Distance</u>	<u>Map ID</u>	<u>Page</u>
OCEAN SPRINGS SHELL Status Code: Closed Status Code: Closed	997 BIENVILLE BLVD	WNW 1/4 - 1/2 (0.341 mi.)	A10	25
MAJIK MARKET #04472 Status Code: Closed	601 WASHINGTON AVENUE	WSW 1/4 - 1/2 (0.351 mi.)	11	29
HESS STATION #24207 Status Code: Closed	HIGHWAY 90 & CHURCH STR	WNW 1/4 - 1/2 (0.353 mi.)	A12	30

<u>Lower Elevation</u>	<u>Address</u>	<u>Direction / Distance</u>	<u>Map ID</u>	<u>Page</u>
CIRCLE K #282 Status Code: Closed Status Code: Closed <i>*Additional key fields are available in the Map Findings section</i>	1323 BIENVILLE BOULEVAR	NNE 1/8 - 1/4 (0.158 mi.)	3	11
MOHLERS Status Code: Closed	522 WASHINGTON AVENUE	SW 1/4 - 1/2 (0.385 mi.)	14	46

EXECUTIVE SUMMARY

State and tribal registered storage tank lists

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

A review of the UST list, as provided by EDR, and dated 10/21/2008 has revealed that there are 3 UST sites within approximately 0.25 miles of the target property.

<u>Equal/Higher Elevation</u>	<u>Address</u>	<u>Direction / Distance</u>	<u>Map ID</u>	<u>Page</u>
BST OCEAN SPRINGS CO 77127	1804 GOVERNMENT STREET	E 1/8 - 1/4 (0.238 mi.)	6	21

<u>Lower Elevation</u>	<u>Address</u>	<u>Direction / Distance</u>	<u>Map ID</u>	<u>Page</u>
CIRCLE K #282	1323 BIENVILLE BOULEVAR	NNE 1/8 - 1/4 (0.158 mi.)	3	11
CHEVRON #46023	1218 BIENVILLE BLVD	NNW 1/8 - 1/4 (0.171 mi.)	4	16

State and tribal voluntary cleanup sites

VCP: Voluntary Evaluation Program Sites.

A review of the VCP list, as provided by EDR, and dated 10/01/2008 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>Direction / Distance</u>	<u>Map ID</u>	<u>Page</u>
BAUSCH & LOMB FERSON OPTICS		E 1/4 - 1/2 (0.404 mi.)	B15	49

ADDITIONAL ENVIRONMENTAL RECORDS

Other Ascertainable Records

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

A review of the RCRA-NonGen list, as provided by EDR, and dated 09/10/2008 has revealed that there is 1 RCRA-NonGen site within approximately 0.25 miles of the target property.

<u>Equal/Higher Elevation</u>	<u>Address</u>	<u>Direction / Distance</u>	<u>Map ID</u>	<u>Page</u>
ALPHA OPTICAL SYSTEMS INC	1611 GOVERNMENT STREET	ESE 0 - 1/8 (0.092 mi.)	1	7

EXECUTIVE SUMMARY

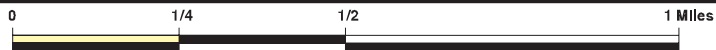
Due to poor or inadequate address information, the following sites were not mapped:

<u>Site Name</u>	<u>Database(s)</u>
GULF BATTERY EXCHANGE	CERC-NFRAP
BST VANCEAVE CO 77125	LUST, UST
CIRCLE K #4426	LUST, UST
OCEAN SPRINGS AIRPORT INC	UST
HOLDENS GENERAL STORE	UST
COLES TEXACO	UST
BPI FUEL	UST
JACKSON COUNTY AREA MAINTENANCE HQ	UST
FORMER USED CAR LOT	UST
OMS #7	UST
FORMERLY TEXACO	UST
CLEAR CHANNEL RADIO TOWER	UST
EXCLUSIVE IMPORTS	FINDS, RCRA-CESQG
OCEAN SPRINGS AUTO CENTER	FINDS, RCRA-CESQG

OVERVIEW MAP - 2433114.2s



- ★ 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
- County Boundary
- Oil & Gas pipelines
- ▨ 100-year flood zone
- ▨ 500-year flood zone
- National Wetland Inventory

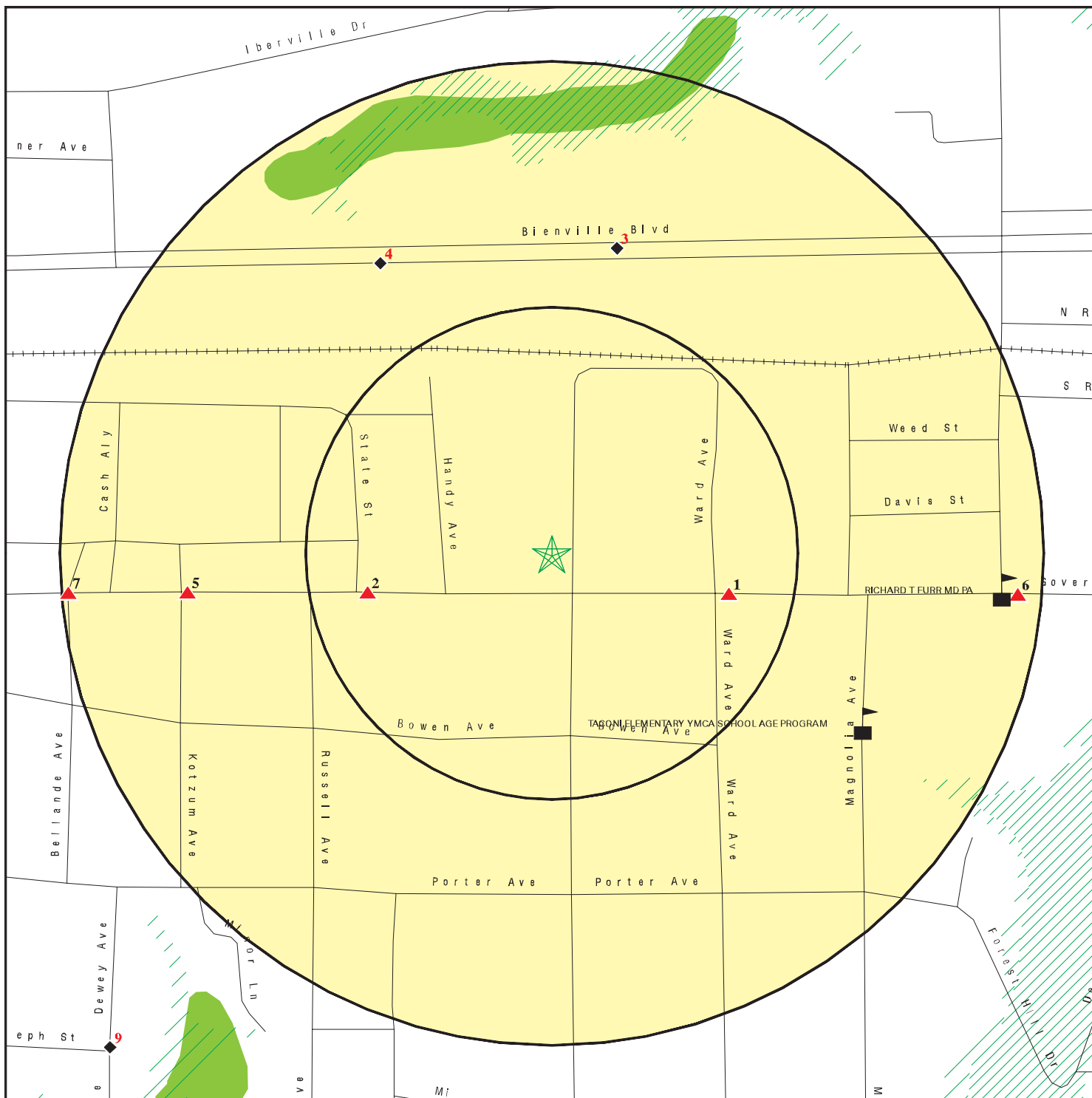


This report includes Interactive Map Layers to display and/or hide map information. The legend includes only those icons for the default map view.

SITE NAME: Former Fallo Cleaners
 ADDRESS: 1409 Government Street
 Ocean Springs MS 39564
 LAT/LONG: 30.4139 / 88.8226

CLIENT: Neel-Schaffer
 CONTACT: Scott Higginbotham
 INQUIRY #: 2433114.2s
 DATE: March 03, 2009 4:48 pm

DETAIL MAP - 2433114.2s



- ★ 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
- National Wetland Inventory

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 Fallo Cleaners
 ADDRESS: 1409 Government Street
 Ocean Springs MS 39564
 LAT/LONG: 30.4139 / 88.8226

CLIENT: Neel-Schaffer
 CONTACT: Scott Higginbotham
 INQUIRY #: 2433114.2s
 DATE: March 03, 2009 4:48 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
STANDARD ENVIRONMENTAL RECORDS								
<i>Federal NPL site list</i>								
NPL		1.000	0	0	0	0	NR	0
Proposed NPL		1.000	0	0	0	0	NR	0
NPL LIENS		TP	NR	NR	NR	NR	NR	0
<i>Federal Delisted NPL site list</i>								
Delisted NPL		1.000	0	0	0	0	NR	0
<i>Federal CERCLIS list</i>								
CERCLIS		0.500	0	0	0	NR	NR	0
<i>Federal CERCLIS NFRAP site List</i>								
CERC-NFRAP		0.500	0	0	2	NR	NR	2
<i>Federal RCRA CORRACTS facilities list</i>								
CORRACTS		1.000	0	0	0	0	NR	0
<i>Federal RCRA non-CORRACTS TSD facilities list</i>								
RCRA-TSDF		0.500	0	0	0	NR	NR	0
<i>Federal RCRA generators list</i>								
RCRA-LQG		0.250	0	0	NR	NR	NR	0
RCRA-SQG		0.250	0	0	NR	NR	NR	0
RCRA-CESQG		0.250	1	2	NR	NR	NR	3
<i>Federal institutional controls / engineering controls registries</i>								
US ENG CONTROLS		0.500	0	0	0	NR	NR	0
US INST CONTROL		0.500	0	0	0	NR	NR	0
<i>Federal ERNS list</i>								
ERNS		TP	NR	NR	NR	NR	NR	0
<i>State- and tribal - equivalent CERCLIS</i>								
SHWS		1.000	0	0	2	0	NR	2
<i>State and tribal landfill and/or solid waste disposal site lists</i>								
SWF/LF		0.500	0	0	0	NR	NR	0
DEBRIS		0.500	0	0	0	NR	NR	0
<i>State and tribal leaking storage tank lists</i>								
LUST		0.500	0	1	4	NR	NR	5
INDIAN LUST		0.500	0	0	0	NR	NR	0
<i>State and tribal registered storage tank lists</i>								
UST		0.250	0	3	NR	NR	NR	3

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
AST		0.250	0	0	NR	NR	NR	0
INDIAN UST		0.250	0	0	NR	NR	NR	0
State and tribal institutional control / engineering control registries								
ENG CONTROLS		0.500	0	0	0	NR	NR	0
INST CONTROL		0.500	0	0	0	NR	NR	0
State and tribal voluntary cleanup sites								
VCP		0.500	0	0	1	NR	NR	1
INDIAN VCP		0.500	0	0	0	NR	NR	0
State and tribal Brownfields sites								
BROWNFIELDS		0.500	0	0	0	NR	NR	0
<u>ADDITIONAL ENVIRONMENTAL RECORDS</u>								
Local Brownfield lists								
US BROWNFIELDS		0.500	0	0	0	NR	NR	0
Local Lists of Landfill / Solid Waste Disposal Sites								
DEBRIS REGION 9		0.500	0	0	0	NR	NR	0
ODI		0.500	0	0	0	NR	NR	0
SWRCY		0.500	0	0	0	NR	NR	0
INDIAN ODI		0.500	0	0	0	NR	NR	0
Local Lists of Hazardous waste / Contaminated Sites								
US CDL		TP	NR	NR	NR	NR	NR	0
Local Land Records								
LIENS 2		TP	NR	NR	NR	NR	NR	0
LUCIS		0.500	0	0	0	NR	NR	0
Records of Emergency Release Reports								
HMIRS		TP	NR	NR	NR	NR	NR	0
Other Ascertainable Records								
RCRA-NonGen		0.250	1	0	NR	NR	NR	1
DOT OPS		TP	NR	NR	NR	NR	NR	0
DOD		1.000	0	0	0	0	NR	0
FUDS		1.000	0	0	0	0	NR	0
CONSENT		1.000	0	0	0	0	NR	0
ROD		1.000	0	0	0	0	NR	0
UMTRA		0.500	0	0	0	NR	NR	0
MINES		0.250	0	0	NR	NR	NR	0
TRIS		TP	NR	NR	NR	NR	NR	0
TSCA		TP	NR	NR	NR	NR	NR	0
FTTS		TP	NR	NR	NR	NR	NR	0

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
HIST FTTS		TP	NR	NR	NR	NR	NR	0
SSTS		TP	NR	NR	NR	NR	NR	0
ICIS		TP	NR	NR	NR	NR	NR	0
PADS		TP	NR	NR	NR	NR	NR	0
MLTS		TP	NR	NR	NR	NR	NR	0
RADINFO		TP	NR	NR	NR	NR	NR	0
FINDS		TP	NR	NR	NR	NR	NR	0
RAATS		TP	NR	NR	NR	NR	NR	0
PERMITS		TP	NR	NR	NR	NR	NR	0
DRYCLEANERS		0.250	0	0	NR	NR	NR	0
NPDES		TP	NR	NR	NR	NR	NR	0
INDIAN RESERV		1.000	0	0	0	0	NR	0
SCRD DRYCLEANERS		0.500	0	0	0	NR	NR	0

EDR PROPRIETARY RECORDS

EDR Proprietary Records

Manufactured Gas Plants		1.000	0	0	0	0	NR	0
-------------------------	--	-------	---	---	---	---	----	---

NOTES:

TP = Target Property

NR = Not Requested at this Search Distance

Sites may be listed in more than one database

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

1
ESE
< 1/8
0.092 mi.
487 ft.

ALPHA OPTICAL SYSTEMS INC
1611 GOVERNMENT STREET
OCEAN SPRINGS, MS 39564

FINDS 1000475109
RCRA-NonGen MSD071949432

Relative:
Equal

FINDS:
Other Pertinent Environmental Activity Identified at Site

Actual:
23 ft.

Registry ID: 110012606867

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 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, 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.

RCRA-NonGen:

Date form received by agency: 12/10/1996
Facility name: ALPHA OPTICAL SYSTEMS, INC.
Facility address: 1611 GOVERNMENT STREET
OCEAN SPRINGS, MS 39564
EPA ID: MSD071949432
Mailing address: P O BOX 669
OCEAN SPRINGS, MS 395660669
Contact: PAUL LITTLE
Contact address: P O BOX 669
OCEAN SPRINGS, MS 395660669
Contact country: US
Contact telephone: (404) 448-1947
Contact email: Not reported
EPA Region: 04
Land type: Facility is not located on Indian land. Additional information is not known.
Classification: Non-Generator
Description: Handler: Non-Generators do not presently generate hazardous waste

Owner/Operator Summary:

Owner/operator name: COORS CERAMICS COMPANY
Owner/operator address: Not reported
Not reported
Owner/operator country: Not reported
Owner/operator telephone: Not reported
Legal status: Private
Owner/Operator Type: Owner
Owner/Op start date: Not reported
Owner/Op end date: Not reported

Handler Activities Summary:

U.S. importer of hazardous waste: Unknown

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

ALPHA OPTICAL SYSTEMS INC (Continued)

1000475109

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

Hazardous Waste Summary:

Waste code: D000
Waste name: Not Defined

Waste code: F002
Waste name: THE FOLLOWING SPENT HALOGENATED SOLVENTS: TETRACHLOROETHYLENE, METHYLENE CHLORIDE, TRICHLOROETHYLENE, 1,1,1-TRICHLOROETHANE, CHLOROBENZENE, 1,1,2-TRICHLORO-1,2,2-TRIFLUOROETHANE, ORTHO-DICHLOROBENZENE, TRICHLOROFLUOROMETHANE, AND 1,1,2-TRICHLOROETHANE; ALL SPENT SOLVENT MIXTURES/BLENDS CONTAINING, BEFORE USE, A TOTAL OF TEN PERCENT OR MORE (BY VOLUME) OF ONE OR MORE OF THE ABOVE HALOGENATED SOLVENTS OR THOSE LISTED IN F001, F004, OR F005, AND STILL BOTTOMS FROM THE RECOVERY OF THESE SPENT SOLVENTS AND SPENT SOLVENT MIXTURES.

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

Facility Has Received Notices of Violations:

Regulation violated: Not reported
Area of violation: Generators - General
Date violation determined: 01/20/1987
Date achieved compliance: 06/15/1987
Violation lead agency: State
Enforcement action: WRITTEN INFORMAL
Enforcement action date: 05/15/1987
Enf. disposition status: Not reported
Enf. disp. status date: Not reported
Enforcement lead agency: State
Proposed penalty amount: Not reported
Final penalty amount: Not reported

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

ALPHA OPTICAL SYSTEMS INC (Continued)

1000475109

Paid penalty amount: Not reported

Evaluation Action Summary:

Evaluation date: 07/14/1992
Evaluation: COMPLIANCE EVALUATION INSPECTION ON-SITE
Area of violation: Not reported
Date achieved compliance: Not reported
Evaluation lead agency: State

Evaluation date: 06/25/1987
Evaluation: COMPLIANCE EVALUATION INSPECTION ON-SITE
Area of violation: Not reported
Date achieved compliance: Not reported
Evaluation lead agency: State

Evaluation date: 01/20/1987
Evaluation: COMPLIANCE EVALUATION INSPECTION ON-SITE
Area of violation: Generators - General
Date achieved compliance: 06/15/1987
Evaluation lead agency: State

2
WSW
< 1/8
0.096 mi.
505 ft.

BARNETTS B F GOODRICH
1316 GOVERNMENT STREET
OCEAN SPRINGS, MS 39564

FINDS 1004743112
RCRA-CESQG MSD985969815

Relative:
Equal

FINDS:
Other Pertinent Environmental Activity Identified at Site

Actual:
23 ft.

Registry ID: 110002218859

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 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, 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.

RCRA-CESQG:

Date form received by agency: 11/06/1990
Facility name: BARNETTS B F GOODRICH
Facility address: 1316 GOVERNMENT STREET
OCEAN SPRINGS, MS 39564
EPA ID: MSD985969815
Mailing address: GOVERNMENT STREET
OCEAN SPRINGS, MS 39564
Contact: CLORIS BARNETT
Contact address: 1316 GOVERNMENT STREET
OCEAN SPRINGS, MS 39564

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

BARNETTS B F GOODRICH (Continued)

1004743112

Contact country: US
Contact telephone: (601) 875-9024
Contact email: Not reported
EPA Region: 04
Classification: Conditionally Exempt Small Quantity Generator
Description: Handler: generates 100 kg or less of hazardous waste per calendar month, and accumulates 1000 kg or less of hazardous waste at any time; or generates 1 kg or less of acutely hazardous waste per calendar month, and accumulates at any time: 1 kg or less of acutely hazardous waste; or 100 kg or less of any residue or contaminated soil, waste or other debris resulting from the cleanup of a spill, into or on any land or water, of acutely hazardous waste; or generates 100 kg or less of any residue or contaminated soil, waste or other debris resulting from the cleanup of a spill, into or on any land or water, of acutely hazardous waste during any calendar month, and accumulates at any time: 1 kg or less of acutely hazardous waste; or 100 kg or less of any residue or contaminated soil, waste or other debris resulting from the cleanup of a spill, into or on any land or water, of acutely hazardous waste

Owner/Operator Summary:

Owner/operator name: C.H. BARNETT
Owner/operator address: 1204 HAMMERSITH LN
OCEAN SPRINGS, MS 39564
Owner/operator country: Not reported
Owner/operator telephone: (601) 875-9829
Legal status: Private
Owner/Operator Type: Owner
Owner/Op start date: Not reported
Owner/Op end date: Not reported

Handler Activities Summary:

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

Hazardous Waste Summary:

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

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

BARNETTS B F GOODRICH (Continued)

1004743112

MATERIAL. LACQUER THINNER IS AN EXAMPLE OF A COMMONLY USED SOLVENT WHICH WOULD BE CONSIDERED AS IGNITABLE HAZARDOUS WASTE.

Waste code: F001
Waste name: THE FOLLOWING SPENT HALOGENATED SOLVENTS USED IN DEGREASING: TETRACHLOROETHYLENE, TRICHLOROETHYLENE, METHYLENE CHLORIDE, 1,1,1-TRICHLOROETHANE, CARBON TETRACHLORIDE, AND CHLORINATED FLUOROCARBONS; ALL SPENT SOLVENT MIXTURES/BLENDS USED IN DEGREASING CONTAINING, BEFORE USE, A TOTAL OF TEN PERCENT OR MORE (BY VOLUME) OF ONE OR MORE OF THE ABOVE HALOGENATED SOLVENTS OR THOSE SOLVENTS LISTED IN F002, F004, AND F005, AND STILL BOTTOMS FROM THE RECOVERY OF THESE SPENT SOLVENTS AND SPENT SOLVENT MIXTURES.

Violation Status: No violations found

3
NNE
1/8-1/4
0.158 mi.
837 ft.

CIRCLE K #282
1323 BIENVILLE BOULEVARD
OCEAN SPRINGS, MS 39564

LUST U001296793
UST N/A

Relative:
Lower

Facility Id: 9680
Facility Status: Inactive
Lust Status: Closed
AIIID: 32237
Event #: 1
Project Manager: Martha Martin
Date Of Report: 12/14/1994
Trust Fund Status: STFS
Confirmed On: 1/16/1995
NFA Date: 7/14/1997

Actual:
20 ft.

Facility Id: 9680
Facility Status: Inactive
Lust Status: Closed
AIIID: 32237
Event #: 2
Project Manager: Deanna Jones
Date Of Report: 7/17/1997
Trust Fund Status: EUD
Confirmed On: Not reported
NFA Date: 11/12/1997

Facility Id: 9680
Facility Status: Inactive
Lust Status: Closed
AIIID: 32237
Event #: 3
Project Manager: Charka Fair
Date Of Report: 10/11/2000
Trust Fund Status: STFS
Confirmed On: 8/16/2000
NFA Date: 3/27/2002

UST:
Facility ID: 9680
Facility Status: Inactive

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

CIRCLE K #282 (Continued)

U001296793

Facility Tel: Not reported
Latitude: 30 24' 99.0000"
Longitude: 88 49' 27.0000"
Permanently Out of Use Tanks: 8
Active Tanks: 0
AIID: 32237
Owner Name: Not reported
Owner Address: Not reported
Owner Tele: Not reported

Tank:

Tank No: 1
Tank ID: 24467
Tank Status: Permanently Out of Use
Tank Capacity: 8000
Date Installed: 1/1/1969
Substance: Gasoline
Reported Release: Yes
Close Type: Closed
Date Removed: 3/28/1995
Close Type: 3/28/1995
Tank Material: Asphalt Coated or Bare Steel
2nd Containmnt: Lined Interior
Tank Lead Detection: Inventory Control/Precision Tightness Testing
Overfill Protection: No
Spill Prevention: No

Pipe:

Tank No: 1
Tank Id: 24467
Pipe Id: 1
Pipe Status: Permanently Out of Use
Type Of Closure: Closed
Pipe Material Of Construction: Fiberglass Reinforced Plastic
Secondary Pipe Material: None
Piping Type: Pressurized
Pipe Leak Detection: Line Tightness Testing

Tank:

Tank No: 2
Tank ID: 24468
Tank Status: Permanently Out of Use
Tank Capacity: 8000
Date Installed: 1/1/1969
Substance: Gasoline
Reported Release: Yes
Close Type: Closed
Date Removed: 3/28/1995
Close Type: 3/28/1995
Tank Material: Asphalt Coated or Bare Steel
2nd Containmnt: Lined Interior
Tank Lead Detection: Inventory Control/Precision Tightness Testing
Overfill Protection: No
Spill Prevention: No

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

CIRCLE K #282 (Continued)

U001296793

Pipe:

Tank No: 2
Tank Id: 24468
Pipe Id: 2
Pipe Status: Permanently Out of Use
Type Of Closure: Closed
Pipe Material Of Construction: Fiberglass Reinforced Plastic
Secondary Pipe Material: None
Piping Type: Pressurized
Pipe Leak Detection: Line Tightness Testing

Tank:

Tank No: 3
Tank ID: 24469
Tank Status: Permanently Out of Use
Tank Capacity: 4000
Date Installed: 1/1/1969
Substance: Gasoline
Reported Release: Yes
Close Type: Closed
Date Removed: 3/28/1995
Close Type: 3/28/1995
Tank Material: Asphalt Coated or Bare Steel
2nd Containmnt: Lined Interior
Tank Lead Detection: Inventory Control/Precision Tightness Testing
Overfill Protection: No
Spill Prevention: No

Pipe:

Tank No: 3
Tank Id: 24469
Pipe Id: 3
Pipe Status: Permanently Out of Use
Type Of Closure: Closed
Pipe Material Of Construction: Fiberglass Reinforced Plastic
Secondary Pipe Material: None
Piping Type: Pressurized
Pipe Leak Detection: Line Tightness Testing

Tank:

Tank No: 4
Tank ID: 24470
Tank Status: Permanently Out of Use
Tank Capacity: 2000
Date Installed: 1/1/1955
Substance: Gasoline
Reported Release: Yes
Close Type: Closed
Date Removed: 3/28/1995
Close Type: 3/28/1995
Tank Material: Asphalt Coated or Bare Steel
2nd Containmnt: Lined Interior

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

CIRCLE K #282 (Continued)

U001296793

Tank Lead Detection: Inventory Control/Precision Tightness Testing
Overfill Protection: No
Spill Prevention: No

Pipe:
Tank No: 4
Tank Id: 24470
Pipe Id: 4
Pipe Status: Permanently Out of Use
Type Of Closure: Closed
Pipe Material Of Construction: Fiberglass Reinforced Plastic
Secondary Pipe Material: None
Piping Type: Pressurized
Pipe Leak Detection: Line Tightness Testing

Tank:
Tank No: 5
Tank ID: 24471
Tank Status: Permanently Out of Use
Tank Capacity: 1000
Date Installed: 1/1/1955
Substance: Gasoline
Reported Release: Yes
Close Type: Closed
Date Removed: 1/2/1986
Close Type: 1/2/1986
Tank Material: Asphalt Coated or Bare Steel
2nd Containmnt: None
Tank Lead Detection: N/A
Overfill Protection: No
Spill Prevention: No

Pipe:
Tank No: 5
Tank Id: 24471
Pipe Id: 5
Pipe Status: Permanently Out of Use
Type Of Closure: Closed
Pipe Material Of Construction: Unknown
Secondary Pipe Material: None
Piping Type: N/A
Pipe Leak Detection: Not Listed

Tank:
Tank No: 6
Tank ID: 24472
Tank Status: Permanently Out of Use
Tank Capacity: 10000
Date Installed: 3/31/1995
Substance: Gasoline
Reported Release: Yes
Close Type: Closed
Date Removed: 8/8/2000

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

CIRCLE K #282 (Continued)

U001296793

Close Type: 8/10/2000
Tank Material: Fiberglass Reinforced Plastic
2nd Containmnt: None
Tank Lead Detection: Statistical Inventory Reconciliation(SIR)
Overfill Protection: Yes
Spill Prevention: Yes

Pipe:

Tank No: 6
Tank Id: 24472
Pipe Id: 6
Pipe Status: Permanently Out of Use
Type Of Closure: Closed
Pipe Material Of Construction: Fiberglass Reinforced Plastic
Secondary Pipe Material: Double-Walled
Piping Type: Pressurized
Pipe Leak Detection: Statistical Inventory Reconciliation(SIR)

Tank:

Tank No: 7
Tank ID: 24473
Tank Status: Permanently Out of Use
Tank Capacity: 10000
Date Installed: 3/31/1995
Substance: Gasoline
Reported Release: Yes
Close Type: Closed
Date Removed: 8/8/2000
Close Type: 8/10/2000
Tank Material: Fiberglass Reinforced Plastic
2nd Containmnt: None
Tank Lead Detection: Statistical Inventory Reconciliation(SIR)
Overfill Protection: Yes
Spill Prevention: Yes

Pipe:

Tank No: 7
Tank Id: 24473
Pipe Id: 7
Pipe Status: Permanently Out of Use
Type Of Closure: Closed
Pipe Material Of Construction: Fiberglass Reinforced Plastic
Secondary Pipe Material: Double-Walled
Piping Type: Pressurized
Pipe Leak Detection: Statistical Inventory Reconciliation(SIR)

Tank:

Tank No: 8
Tank ID: 24474
Tank Status: Permanently Out of Use
Tank Capacity: 10000
Date Installed: 3/31/1995
Substance: Gasoline

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

CIRCLE K #282 (Continued)

U001296793

Reported Release: Yes
Close Type: Closed
Date Removed: 8/8/2000
Close Type: 8/10/2000
Tank Material: Fiberglass Reinforced Plastic
2nd Containmnt: None
Tank Lead Detection: Statistical Inventory Reconciliation(SIR)
Overfill Protection: Yes
Spill Prevention: Yes

Pipe:

Tank No: 8
Tank Id: 24474
Pipe Id: 8
Pipe Status: Permanently Out of Use
Type Of Closure: Closed
Pipe Material Of Construction: Fiberglass Reinforced Plastic
Secondary Pipe Material: Double-Walled
Piping Type: Pressurized
Pipe Leak Detection: Statistical Inventory Reconciliation(SIR)

4
NNW
1/8-1/4
0.171 mi.
904 ft.

CHEVRON #46023
1218 BIENVILLE BLVD
OCEAN SPRINGS, MS 39564

UST U001296843
N/A

Relative:
Lower

UST:

Facility ID: 9429
Facility Status: Inactive
Facility Tel: Not reported
Latitude: 30 24' 96.0000"
Longitude: 88 49' 37.0000"
Permanently Out of Use Tanks: 5
Active Tanks: 0
AIID: 32341
Owner Name: Not reported
Owner Address: Not reported
Owner Tele: Not reported

Actual:
20 ft.

Tank:

Tank No: 1
Tank ID: 23803
Tank Status: Permanently Out of Use
Tank Capacity: 3000
Date Installed: 1/1/1967
Substance: Gasoline
Reported Release: Not reported
Close Type: Closed
Date Removed: 2/1/1987
Close Type: 2/1/1987
Tank Material: Asphalt Coated or Bare Steel
2nd Containmnt: None
Tank Lead Detection: N/A
Overfill Protection: No
Spill Prevention: No

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

CHEVRON #46023 (Continued)

U001296843

Pipe:

Tank No: 1
Tank Id: 23803
Pipe Id: 1
Pipe Status: Permanently Out of Use
Type Of Closure: Closed
Pipe Material Of Construction: Fiberglass Reinforced Plastic
Secondary Pipe Material: None
Piping Type: N/A
Pipe Leak Detection: Not Listed

Tank:

Tank No: 2
Tank ID: 23804
Tank Status: Permanently Out of Use
Tank Capacity: 6000
Date Installed: 1/1/1981
Substance: Gasoline
Reported Release: Not reported
Close Type: Closed
Date Removed: 2/1/1987
Close Type: 2/1/1987
Tank Material: Fiberglass Reinforced Plastic
2nd Containmnt: None
Tank Lead Detection: N/A
Overfill Protection: No
Spill Prevention: No

Pipe:

Tank No: 2
Tank Id: 23804
Pipe Id: 2
Pipe Status: Permanently Out of Use
Type Of Closure: Closed
Pipe Material Of Construction: Fiberglass Reinforced Plastic
Secondary Pipe Material: None
Piping Type: N/A
Pipe Leak Detection: Not Listed

Tank:

Tank No: 3
Tank ID: 23805
Tank Status: Permanently Out of Use
Tank Capacity: 4000
Date Installed: 1/1/1980
Substance: Gasoline
Reported Release: Not reported
Close Type: Closed
Date Removed: 2/1/1987
Close Type: 2/1/1987
Tank Material: Fiberglass Reinforced Plastic
2nd Containmnt: None

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

CHEVRON #46023 (Continued)

U001296843

Tank Lead Detection: N/A
Overfill Protection: No
Spill Prevention: No

Pipe:

Tank No: 3
Tank Id: 23805
Pipe Id: 3
Pipe Status: Permanently Out of Use
Type Of Closure: Closed
Pipe Material Of Construction: Fiberglass Reinforced Plastic
Secondary Pipe Material: None
Piping Type: N/A
Pipe Leak Detection: Not Listed

Tank:

Tank No: 4
Tank ID: 23806
Tank Status: Permanently Out of Use
Tank Capacity: 6000
Date Installed: 1/1/1970
Substance: Gasoline
Reported Release: Not reported
Close Type: Closed
Date Removed: 2/1/1987
Close Type: 2/1/1987
Tank Material: Fiberglass Reinforced Plastic
2nd Containmnt: None
Tank Lead Detection: N/A
Overfill Protection: No
Spill Prevention: No

Pipe:

Tank No: 4
Tank Id: 23806
Pipe Id: 4
Pipe Status: Permanently Out of Use
Type Of Closure: Closed
Pipe Material Of Construction: Fiberglass Reinforced Plastic
Secondary Pipe Material: None
Piping Type: N/A
Pipe Leak Detection: Not Listed

Tank:

Tank No: 5
Tank ID: 23807
Tank Status: Permanently Out of Use
Tank Capacity: 560
Date Installed: 1/1/1970
Substance: Used Oil
Reported Release: Not reported
Close Type: Closed
Date Removed: 2/1/1987

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

CHEVRON #46023 (Continued)

U001296843

Close Type: 2/1/1987
Tank Material: Fiberglass Reinforced Plastic
2nd Containmnt: None
Tank Lead Detection: N/A
Overfill Protection: No
Spill Prevention: No

5
West
1/8-1/4
0.186 mi.
984 ft.

A-Z SERVICE
1202 GOVERNMENT STREET
OCEAN SPRINGS, MS 39564

FINDS 1004743115
RCRA-CESQG MSD985969849

Relative:
Equal

FINDS:
Other Pertinent Environmental Activity Identified at Site

Actual:
23 ft.

Registry ID: 110002218975

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, 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.

RCRA-CESQG:

Date form received by agency: 11/06/1990
Facility name: A-Z SERVICE
Facility address: 1202 GOVERNMENT STREET
OCEAN SPRINGS, MS 39564
EPA ID: MSD985969849
Mailing address: GOVERNMENT STREET
OCEAN SPRINGS, MS 39564
Contact: JEFF GRANT
Contact address: 1202 GOVERNMENT STREET
OCEAN SPRINGS, MS 39564
Contact country: US
Contact telephone: (601) 875-1654
Contact email: Not reported
EPA Region: 04
Classification: Conditionally Exempt Small Quantity Generator
Description: Handler: generates 100 kg or less of hazardous waste per calendar month, and accumulates 1000 kg or less of hazardous waste at any time; or generates 1 kg or less of acutely hazardous waste per calendar month, and accumulates at any time: 1 kg or less of acutely hazardous waste; or 100 kg or less of any residue or contaminated soil, waste or other debris resulting from the cleanup of a spill, into or on any land or water, of acutely hazardous waste; or generates 100 kg or less of any residue or contaminated soil, waste or other debris resulting

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

A-Z SERVICE (Continued)

1004743115

from the cleanup of a spill, into or on any land or water, of acutely hazardous waste during any calendar month, and accumulates at any time: 1 kg or less of acutely hazardous waste; or 100 kg or less of any residue or contaminated soil, waste or other debris resulting from the cleanup of a spill, into or on any land or water, of acutely hazardous waste

Owner/Operator Summary:

Owner/operator name: JEFF GRANT
Owner/operator address: 1111 GOVERNMENT ST
OCEAN SPRINGS, MS 39564

Owner/operator country: Not reported
Owner/operator telephone: (601) 875-1654
Legal status: Private
Owner/Operator Type: Owner
Owner/Op start date: Not reported
Owner/Op end date: Not reported

Handler Activities Summary:

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

Hazardous Waste Summary:

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

Violation Status: No violations found

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

6
East
1/8-1/4
0.238 mi.
1255 ft.

BST OCEAN SPRINGS CO 77127
1804 GOVERNMENT STREET
OCEAN SPRINGS, MS 39564

UST U003010036
N/A

Relative:
Equal

UST:

Facility ID: 9296
Facility Status: Inactive
Facility Tel: Not reported
Latitude: 30 24' 77.0000"
Longitude: 88 49' 10.0000"
Permanently Out of Use Tanks: 2
Active Tanks: 0
AIID: 32239
Owner Name: Not reported
Owner Address: Not reported
Owner Tele: Not reported

Actual:
23 ft.

Tank:

Tank No: 1
Tank ID: 23562
Tank Status: Permanently Out of Use
Tank Capacity: 2000
Date Installed: 1/1/1976
Substance: Kerosene
Reported Release: Not reported
Close Type: Closed
Date Removed: 11/8/1994
Close Type: 11/8/1994
Tank Material: Asphalt Coated or Bare Steel
2nd Containmnt: None
Tank Lead Detection: Deferred
Overfill Protection: No
Spill Prevention: No

Pipe:

Tank No: 1
Tank Id: 23562
Pipe Id: 1
Pipe Status: Permanently Out of Use
Type Of Closure: Closed
Pipe Material Of Construction: Bare/Galvanized Steel
Secondary Pipe Material: None
Piping Type: U.S. Suction
Pipe Leak Detection: Deferred

Tank:

Tank No: 2
Tank ID: 23563
Tank Status: Permanently Out of Use
Tank Capacity: 250
Date Installed: Not reported
Substance: Gasoline
Reported Release: Not reported
Close Type: Closed
Date Removed: 11/18/1993

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

BST OCEAN SPRINGS CO 77127 (Continued)

U003010036

Close Type: 11/8/1994
Tank Material: Unknown
2nd Containmnt: None
Tank Lead Detection: N/A
Overfill Protection: No
Spill Prevention: No

Pipe:

Tank No: 2
Tank Id: 23563
Pipe Id: 2
Pipe Status: Permanently Out of Use
Type Of Closure: Closed
Pipe Material Of Construction: Unknown
Secondary Pipe Material: None
Piping Type: N/A
Pipe Leak Detection: Not Listed

7
West
1/8-1/4
0.247 mi.
1302 ft.

THE PITT STOP
1019 GOVERNMENT STREET
OCEAN SPRINGS, MS 39564

FINDS 1004742448
RCRA-CESQG MS0000602219

Relative:
Equal

FINDS:
Other Pertinent Environmental Activity Identified at Site

Actual:
23 ft.

Registry ID: 110002219368

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 that regulates compliance assurance, permitting, activity tracking, and maintenance of a single agency interest-link to definition master file

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RCRA-CESQG:

Date form received by agency: 12/12/1995
Facility name: THE PITT STOP
Facility address: 1019 GOVERNMENT STREET
OCEAN SPRINGS, MS 39564
EPA ID: MS0000602219
Mailing address: GOVERNMENT STREET
OCEAN SPRINGS, MS 39564
Contact: AL PITTS
Contact address: 1019 GOVERNMENT STREET
OCEAN SPRINGS, MS 39564
Contact country: US
Contact telephone: (601) 872-1223

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

THE PITT STOP (Continued)

1004742448

Contact email: Not reported
EPA Region: 04
Classification: Conditionally Exempt Small Quantity Generator
Description: Handler: generates 100 kg or less of hazardous waste per calendar month, and accumulates 1000 kg or less of hazardous waste at any time; or generates 1 kg or less of acutely hazardous waste per calendar month, and accumulates at any time: 1 kg or less of acutely hazardous waste; or 100 kg or less of any residue or contaminated soil, waste or other debris resulting from the cleanup of a spill, into or on any land or water, of acutely hazardous waste; or generates 100 kg or less of any residue or contaminated soil, waste or other debris resulting from the cleanup of a spill, into or on any land or water, of acutely hazardous waste during any calendar month, and accumulates at any time: 1 kg or less of acutely hazardous waste; or 100 kg or less of any residue or contaminated soil, waste or other debris resulting from the cleanup of a spill, into or on any land or water, of acutely hazardous waste

Owner/Operator Summary:

Owner/operator name: AL PITTS
Owner/operator address: 1019 GOVERNMENT STREET
OCEAN SPRINGS, MS 39564
Owner/operator country: Not reported
Owner/operator telephone: (601) 872-1223
Legal status: Private
Owner/Operator Type: Owner
Owner/Op start date: Not reported
Owner/Op end date: Not reported

Handler Activities Summary:

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

Hazardous Waste Summary:

Waste code: D001
Waste name: IGNITABLE HAZARDOUS WASTES ARE THOSE WASTES WHICH HAVE A FLASHPOINT OF LESS THAN 140 DEGREES FAHRENHEIT AS DETERMINED BY A PENSKY-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.

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

THE PITT STOP (Continued)

1004742448

Violation Status: No violations found

8
ENE
1/4-1/2
0.335 mi.
1769 ft.

VILLAGE DRY CLEANERS FACILITY
OCEAN SPRINGS, MS

SHWS S103920935
N/A

Relative:
Equal

SHWS:
Lat/Long (dms): 30 24 59 / 88 49 4
Site Size (acres): 5
EPA ID: MSD981760143
Project Manager: McKercher, Willie
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: NA
Surface Water Remediation: Not reported
GW Remediation Type: NA
Maj. Contaminant: Perchloroethene
High Concentration: 24
High Concentration Units: mg/L
Institutional Control: Not reported
Engineering Control: Not reported
Voluntary Cleanups: Not reported
Date Section 128(a) Assessment: Not reported
Date TBA Requested: Not reported

9
SW
1/4-1/2
0.337 mi.
1778 ft.

OCEAN SPRING ETHER
503 DEWEY AVENUE
OCEAN SPRING, MS 39564

CERC-NFRAP 1003869377
MSD985967801

Relative:
Lower

CERC-NFRAP:
Site ID: 0405492
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: CHRISTY ULMER
Contact Tel: (404) 347-3931
Contact Title: On-Scene Coordinator (OSC)

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

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

OCEAN SPRING ETHER (Continued)

1003869377

Site Description: REMOVAL AND DENTONATION OF ONE CASE OF CLINICAL GRADE ETHER WHICH HAD BEEN PLACED IN A STORAGE BUILDING BY FEDERAL CIVIL DEFENSE AS PART OF A MOBILE HOSPITAL.

CERCLIS-NFRAP Assessment History:

Action: DISCOVERY
Date Started: Not reported
Date Completed: 06/19/1990
Priority Level: Not reported

Action: REMOVAL
Date Started: 06/15/1990
Date Completed: 07/01/1990
Priority Level: Cleaned up

Action: PRELIMINARY ASSESSMENT
Date Started: Not reported
Date Completed: 08/12/1991
Priority Level: NFRAP (No Further Remedial Action Planned)

Action: ARCHIVE SITE
Date Started: Not reported
Date Completed: 12/23/1996
Priority Level: Not reported

Action: ADMINISTRATIVE RECORDS
Date Started: 04/25/1997
Date Completed: 05/09/1997
Priority Level: Admin Record Compiled for a Removal Event

A10 **OCEAN SPRINGS SHELL**
WNW **997 BIENNVILLE BLVD**
1/4-1/2 **OCEAN SPRINGS, MS 39564**
0.341 mi.
1798 ft. **Site 1 of 2 in cluster A**

LUST **U002261924**
UST **N/A**

Relative:
Equal

Actual:
23 ft.

Facility Id: 3018
Facility Satus: Inactive
Lust Status: Closed
AIID: 32382
Event #: 1
Project Manager: Larry Flynt
Date Of Report: 4/4/1991
Trust Fund Status: EUD
Confirmed On: 4/4/1991
NFA Date: 9/17/1991

Facility Id: 3018
Facility Satus: Inactive
Lust Status: Closed
AIID: 32382
Event #: 2
Project Manager: Larry Flynt
Date Of Report: 10/22/1996
Trust Fund Status: EUD
Confirmed On: 10/11/1996
NFA Date: 1/18/1997

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

OCEAN SPRINGS SHELL (Continued)

U002261924

UST:

Facility ID: 3018
Facility Status: Inactive
Facility Tel: Not reported
Latitude: 30 24' 59.0000"
Longitude: 88 49' 41.0000"
Permanently Out of Use Tanks: 5
Active Tanks: 0
AIID: 32382
Owner Name: Not reported
Owner Address: Not reported
Owner Tele: Not reported

Tank:

Tank No: 1
Tank ID: 6967
Tank Status: Permanently Out of Use
Tank Capacity: 10000
Date Installed: 1/1/1985
Substance: Gasoline
Reported Release: Yes
Close Type: Closed
Date Removed: 11/2/2000
Close Type: 11/2/2000
Tank Material: Epoxy Coated Steel
2nd Containmnt: Cathodically Protect
Tank Lead Detection: Groundwater/Vapor Monitoring
Overfill Protection: Yes
Spill Prevention: Yes

Pipe:

Tank No: 1
Tank Id: 6967
Pipe Id: 1
Pipe Status: Permanently Out of Use
Type Of Closure: Closed
Pipe Material Of Construction: Bare/Galvanized Steel
Secondary Pipe Material: Cathodically Protected
Piping Type: Pressurized
Pipe Leak Detection: Groundwater/Vapor Monitoring

Tank:

Tank No: 2
Tank ID: 6968
Tank Status: Permanently Out of Use
Tank Capacity: 10000
Date Installed: 1/1/1985
Substance: Gasoline
Reported Release: Yes
Close Type: Closed
Date Removed: 11/2/2000
Close Type: 11/2/2000
Tank Material: Epoxy Coated Steel
2nd Containmnt: Cathodically Protect

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

OCEAN SPRINGS SHELL (Continued)

U002261924

Tank Lead Detection: Groundwater/Vapor Monitoring
Overfill Protection: Yes
Spill Prevention: Yes

Pipe:
Tank No: 2
Tank Id: 6968
Pipe Id: 2
Pipe Status: Permanently Out of Use
Type Of Closure: Closed
Pipe Material Of Construction: Bare/Galvanized Steel
Secondary Pipe Material: Cathodically Protected
Piping Type: Pressurized
Pipe Leak Detection: Groundwater/Vapor Monitoring

Tank:
Tank No: 3
Tank ID: 6969
Tank Status: Permanently Out of Use
Tank Capacity: 10000
Date Installed: 1/1/1985
Substance: Gasoline
Reported Release: Yes
Close Type: Closed
Date Removed: 11/2/2000
Close Type: 11/2/2000
Tank Material: Epoxy Coated Steel
2nd Containmnt: Cathodically Protect
Tank Lead Detection: Groundwater/Vapor Monitoring
Overfill Protection: Yes
Spill Prevention: Yes

Pipe:
Tank No: 3
Tank Id: 6969
Pipe Id: 3
Pipe Status: Permanently Out of Use
Type Of Closure: Closed
Pipe Material Of Construction: Bare/Galvanized Steel
Secondary Pipe Material: Cathodically Protected
Piping Type: Pressurized
Pipe Leak Detection: Groundwater/Vapor Monitoring

Tank:
Tank No: 4
Tank ID: 6970
Tank Status: Permanently Out of Use
Tank Capacity: 1000
Date Installed: 1/1/1985
Substance: Kerosene
Reported Release: Yes
Close Type: Closed
Date Removed: 11/3/2000

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

OCEAN SPRINGS SHELL (Continued)

U002261924

Close Type: 11/3/2000
Tank Material: Epoxy Coated Steel
2nd Containmnt: Cathodically Protect
Tank Lead Detection: Groundwater/Vapor Monitoring
Overfill Protection: Yes
Spill Prevention: Yes

Pipe:

Tank No: 4
Tank Id: 6970
Pipe Id: 4
Pipe Status: Permanently Out of Use
Type Of Closure: Closed
Pipe Material Of Construction: Bare/Galvanized Steel
Secondary Pipe Material: Cathodically Protected
Piping Type: Pressurized
Pipe Leak Detection: Groundwater/Vapor Monitoring

Tank:

Tank No: 5
Tank ID: 6971
Tank Status: Permanently Out of Use
Tank Capacity: 3000
Date Installed: 1/1/1970
Substance: Gasoline
Reported Release: Yes
Close Type: Closed
Date Removed: 3/4/1991
Close Type: 3/4/1991
Tank Material: Asphalt Coated or Bare Steel
2nd Containmnt: N/A
Tank Lead Detection: Groundwater/Vapor Monitoring
Overfill Protection: No
Spill Prevention: No

Pipe:

Tank No: 5
Tank Id: 6971
Pipe Id: 5
Pipe Status: Permanently Out of Use
Type Of Closure: Closed
Pipe Material Of Construction: Bare/Galvanized Steel
Secondary Pipe Material: None
Piping Type: Pressurized
Pipe Leak Detection: Groundwater/Vapor Monitoring

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

11
WSW
1/4-1/2
0.351 mi.
1852 ft.

MAJIK MARKET #04472
601 WASHINGTON AVENUE
OCEAN SPRINGS, MS 39564

LUST **U001300360**
UST **N/A**

Relative:
Equal

Facility Id: 8598
Facility Status: Inactive
Lust Status: Closed
AIIID: 32241
Event #: 1
Project Manager: Larry Flynt
Date Of Report: 8/16/1988
Trust Fund Status: STFS
Confirmed On: 8/16/1988
NFA Date: 8/22/1989

Actual:
23 ft.

UST:

Facility ID: 8598
Facility Status: Inactive
Facility Tel: Not reported
Latitude: 30 24' 70.0000"
Longitude: 88 49' 68.0000"
Permanently Out of Use Tanks: 2
Active Tanks: 0
AIIID: 32241
Owner Name: Not reported
Owner Address: Not reported
Owner Tele: Not reported

Tank:

Tank No: 1
Tank ID: 21874
Tank Status: Permanently Out of Use
Tank Capacity: 8000
Date Installed: 1/1/1970
Substance: Gasoline
Reported Release: Yes
Close Type: Closed
Date Removed: 5/30/1989
Close Type: 5/30/1989
Tank Material: Asphalt Coated or Bare Steel
2nd Containmnt: None
Tank Lead Detection: N/A
Overfill Protection: No
Spill Prevention: No

Pipe:

Tank No: 1
Tank Id: 21874
Pipe Id: 1
Pipe Status: Permanently Out of Use
Type Of Closure: Closed
Pipe Material Of Construction: Bare/Galvanized Steel
Secondary Pipe Material: None
Piping Type: N/A
Pipe Leak Detection: Not Listed

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

MAJIK MARKET #04472 (Continued)

U001300360

Tank:

Tank No: 2
Tank ID: 21875
Tank Status: Permanently Out of Use
Tank Capacity: 8000
Date Installed: 1/1/1970
Substance: Gasoline
Reported Release: Yes
Close Type: Closed
Date Removed: 5/30/1989
Close Type: 5/30/1989
Tank Material: Asphalt Coated or Bare Steel
2nd Containmnt: None
Tank Lead Detection: N/A
Overfill Protection: No
Spill Prevention: No

Pipe:

Tank No: 2
Tank Id: 21875
Pipe Id: 2
Pipe Status: Permanently Out of Use
Type Of Closure: Closed
Pipe Material Of Construction: Bare/Galvanized Steel
Secondary Pipe Material: None
Piping Type: N/A
Pipe Leak Detection: Not Listed

A12
WNW
1/4-1/2
0.353 mi.
1866 ft.

HESS STATION #24207
HIGHWAY 90 & CHURCH STREET
OCEAN SPRINGS, MS 39564
Site 2 of 2 in cluster A

LUST U001295118
UST N/A

Relative:
Equal

Facility Id: 8996
Facility Status: Inactive
Lust Status: Closed
AIIID: 32971
Event #: 1
Project Manager: Deanna Jones
Date Of Report: 5/18/1998
Trust Fund Status: NTFE
Confirmed On: 5/8/1998
NFA Date: 6/30/2000

Actual:
23 ft.

UST:

Facility ID: 8996
Facility Status: Inactive
Facility Tel: Not reported
Latitude: 30 24' 57.0000"
Longitude: 88 49' 44.0000"
Permanently Out of Use Tanks: 4
Active Tanks: 0
AIIID: 32971
Owner Name: Not reported

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

HESS STATION #24207 (Continued)

U001295118

Owner Address: Not reported
Owner Tele: Not reported

Tank:

Tank No: 1
Tank ID: 22966
Tank Status: Permanently Out of Use
Tank Capacity: 4000
Date Installed: 1/1/1970
Substance: Gasoline
Reported Release: Yes
Close Type: Closed
Date Removed: 11/17/1988
Close Type: 11/17/1988
Tank Material: Asphalt Coated or Bare Steel
2nd Containmnt: None
Tank Lead Detection: N/A
Overfill Protection: No
Spill Prevention: No

Pipe:

Tank No: 1
Tank Id: 22966
Pipe Id: 1
Pipe Status: Permanently Out of Use
Type Of Closure: Closed
Pipe Material Of Construction: Bare/Galvanized Steel
Secondary Pipe Material: None
Piping Type: N/A
Pipe Leak Detection: Not Listed

Tank:

Tank No: 2
Tank ID: 22967
Tank Status: Permanently Out of Use
Tank Capacity: 4000
Date Installed: 1/1/1970
Substance: Gasoline
Reported Release: Yes
Close Type: Closed
Date Removed: 11/17/1988
Close Type: 11/17/1988
Tank Material: Asphalt Coated or Bare Steel
2nd Containmnt: None
Tank Lead Detection: N/A
Overfill Protection: No
Spill Prevention: No

Pipe:

Tank No: 2
Tank Id: 22967
Pipe Id: 2
Pipe Status: Permanently Out of Use
Type Of Closure: Closed
Pipe Material Of Construction: Bare/Galvanized Steel

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

HESS STATION #24207 (Continued)

U001295118

Secondary Pipe Material: None
Piping Type: N/A
Pipe Leak Detection: Not Listed

Tank:

Tank No: 3
Tank ID: 22968
Tank Status: Permanently Out of Use
Tank Capacity: 4000
Date Installed: 1/1/1970
Substance: Gasoline
Reported Release: Yes
Close Type: Closed
Date Removed: 11/17/1988
Close Type: 11/17/1988
Tank Material: Asphalt Coated or Bare Steel
2nd Containmnt: None
Tank Lead Detection: N/A
Overfill Protection: No
Spill Prevention: No

Pipe:

Tank No: 3
Tank Id: 22968
Pipe Id: 3
Pipe Status: Permanently Out of Use
Type Of Closure: Closed
Pipe Material Of Construction: Bare/Galvanized Steel
Secondary Pipe Material: None
Piping Type: N/A
Pipe Leak Detection: Not Listed

Tank:

Tank No: 4
Tank ID: 22969
Tank Status: Permanently Out of Use
Tank Capacity: 4000
Date Installed: 1/1/1970
Substance: Gasoline
Reported Release: Yes
Close Type: Closed
Date Removed: 11/17/1988
Close Type: 11/17/1988
Tank Material: Asphalt Coated or Bare Steel
2nd Containmnt: None
Tank Lead Detection: N/A
Overfill Protection: No
Spill Prevention: No

Pipe:

Tank No: 4
Tank Id: 22969
Pipe Id: 4

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

HESS STATION #24207 (Continued)

U001295118

Pipe Status: Permanently Out of Use
Type Of Closure: Closed
Pipe Material Of Construction: Bare/Galvanized Steel
Secondary Pipe Material: None
Piping Type: N/A
Pipe Leak Detection: Not Listed

B13
East
1/4-1/2
0.383 mi.
2024 ft.

FERSON OPTICS, INC
2006 GOVERNMENT STREET
OCEAN SPRINGS, MS 39564

Site 1 of 2 in cluster B

FINDS 1000378050
UST MSD048816953
RAATS
CERC-NFRAP
RCRA-NonGen

Relative:
Lower

FINDS:
Other Pertinent Environmental Activity Identified at Site

Actual:
15 ft.

Registry ID: 110000493289

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.

The NEI (National Emissions Inventory) database contains information on stationary and mobile sources that emit criteria air pollutants and their precursors, as well as hazardous air pollutants (HAPs).

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.

UST:

Facility ID: 7498
Facility Status: Inactive
Facility Tel: Not reported
Latitude: 30 24' 47.0000"
Longitude: 88 48' 55.0000"
Permanently Out of Use Tanks: 1
Active Tanks: 0
AIID: 1107
Owner Name: Not reported
Owner Address: Not reported
Owner Tele: Not reported

Tank:

Tank No: 1
Tank ID: 19032
Tank Status: Permanently Out of Use
Tank Capacity: 12000
Date Installed: 1/1/1970
Substance: Diesel
Reported Release: Not reported

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

FERSON OPTICS, INC (Continued)

1000378050

Close Type: Closed
Date Removed: 12/1/1982
Close Type: 10/7/1994
Tank Material: Asphalt Coated or Bare Steel
2nd Containmnt: None
Tank Lead Detection: N/A
Overfill Protection: No
Spill Prevention: No

Pipe:

Tank No: 1
Tank Id: 19032
Pipe Id: 1
Pipe Status: Permanently Out of Use
Type Of Closure: Closed
Pipe Material Of Construction: Unknown
Secondary Pipe Material: None
Piping Type: N/A
Pipe Leak Detection: Not Listed

CERC-NFRAP:

Site ID: 0402341
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)

CERCLIS-NFRAP Site Alias Name(s):

Alias Name: BAUSCH & LOMB PERSON OPTICS DIV
Alias Address: Not reported
JACKSON, MS

Site Description: Not reported

CERCLIS-NFRAP Assessment History:

Action: DISCOVERY
Date Started: Not reported
Date Completed: 03/01/1984
Priority Level: Not reported

Action: ARCHIVE SITE
Date Started: Not reported
Date Completed: 03/01/1984
Priority Level: Not reported

Action: PRELIMINARY ASSESSMENT
Date Started: Not reported
Date Completed: 03/01/1984
Priority Level: NFRAP (No Futher Remedial Action Planned)

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

FERSON OPTICS, INC (Continued)

1000378050

RCRA-NonGen:

Date form received by agency: 06/10/1998
Facility name: FERSON OPTICS, INC
Site name: FERSON OPTICS, INC.
Facility address: 2006 GOVERNMENT STREET
OCEAN SPRINGS, MS 39564
EPA ID: MSD048816953
Contact: SAM BONELLO
Contact address: Not reported
Not reported
Contact country: Not reported
Contact telephone: (601) 875-8146
Contact email: Not reported
EPA Region: 04
Land type: Private
Classification: Non-Generator
Description: Handler: Non-Generators do not presently generate hazardous waste

Handler Activities Summary:

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

Historical Generators:

Date form received by agency: 05/28/1998
Facility name: FERSON OPTICS, INC
Classification: Not a generator, verified
Date form received by agency: 06/05/1996
Facility name: FERSON OPTICS, INC
Classification: Large Quantity Generator
Date form received by agency: 05/02/1994
Facility name: FERSON OPTICS, INC
Site name: LEICA, INC.
Classification: Large Quantity Generator
Date form received by agency: 02/26/1993
Facility name: FERSON OPTICS, INC
Classification: Large Quantity Generator
Date form received by agency: 02/06/1992
Facility name: FERSON OPTICS, INC

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

FERSON OPTICS, INC (Continued)

1000378050

Site name: LEICA INC.
Classification: Small Quantity Generator

Date form received by agency: 06/28/1990
Facility name: FERSON OPTICS, INC
Classification: Not a generator, verified

Date form received by agency: 05/11/1990
Facility name: FERSON OPTICS, INC
Site name: FERSON OPTICS
Classification: Large Quantity Generator

Facility Has Received Notices of Violations:

Regulation violated: SR - 265.73
Area of violation: TSD - Manifest/Records/Reporting
Date violation determined: 08/13/1998
Date achieved compliance: 12/09/1998
Violation lead agency: State
Enforcement action: Not reported
Enforcement action date: Not reported
Enf. disposition status: Not reported
Enf. disp. status date: Not reported
Enforcement lead agency: Not reported
Proposed penalty amount: Not reported
Final penalty amount: Not reported
Paid penalty amount: Not reported

Regulation violated: SR - 262.34(a)
Area of violation: TSD - Container Use and Management
Date violation determined: 08/13/1998
Date achieved compliance: 12/09/1998
Violation lead agency: State
Enforcement action: Not reported
Enforcement action date: Not reported
Enf. disposition status: Not reported
Enf. disp. status date: Not reported
Enforcement lead agency: Not reported
Proposed penalty amount: Not reported
Final penalty amount: Not reported
Paid penalty amount: Not reported

Regulation violated: SR - 262.40
Area of violation: Generators - Records/Reporting
Date violation determined: 08/13/1998
Date achieved compliance: 12/09/1998
Violation lead agency: State
Enforcement action: Not reported
Enforcement action date: Not reported
Enf. disposition status: Not reported
Enf. disp. status date: Not reported
Enforcement lead agency: Not reported
Proposed penalty amount: Not reported
Final penalty amount: Not reported
Paid penalty amount: Not reported

Regulation violated: SR - 262.34(c)(1)
Area of violation: TSD - Container Use and Management

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

FERSON OPTICS, INC (Continued)

1000378050

Date violation determined: 08/13/1998
Date achieved compliance: 12/09/1998
Violation lead agency: State
Enforcement action: Not reported
Enforcement action date: Not reported
Enf. disposition status: Not reported
Enf. disp. status date: Not reported
Enforcement lead agency: Not reported
Proposed penalty amount: Not reported
Final penalty amount: Not reported
Paid penalty amount: Not reported

Regulation violated: SR - 262.34(a)(3) & (4)
Area of violation: Generators - Records/Reporting
Date violation determined: 08/13/1998
Date achieved compliance: 12/09/1998
Violation lead agency: State
Enforcement action: Not reported
Enforcement action date: Not reported
Enf. disposition status: Not reported
Enf. disp. status date: Not reported
Enforcement lead agency: Not reported
Proposed penalty amount: Not reported
Final penalty amount: Not reported
Paid penalty amount: Not reported

Regulation violated: SR - 265.174
Area of violation: TSD - Container Use and Management
Date violation determined: 08/13/1998
Date achieved compliance: 12/09/1998
Violation lead agency: State
Enforcement action: Not reported
Enforcement action date: Not reported
Enf. disposition status: Not reported
Enf. disp. status date: Not reported
Enforcement lead agency: Not reported
Proposed penalty amount: Not reported
Final penalty amount: Not reported
Paid penalty amount: Not reported

Regulation violated: SR - 265.16(a)(1)
Area of violation: TSD - Closure/Post-Closure
Date violation determined: 08/13/1998
Date achieved compliance: 12/09/1998
Violation lead agency: State
Enforcement action: Not reported
Enforcement action date: Not reported
Enf. disposition status: Not reported
Enf. disp. status date: Not reported
Enforcement lead agency: Not reported
Proposed penalty amount: Not reported
Final penalty amount: Not reported
Paid penalty amount: Not reported

Regulation violated: SR - MHWMR 262.51
Area of violation: Generators - Records/Reporting
Date violation determined: 08/13/1991

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

FERSON OPTICS, INC (Continued)

1000378050

Date achieved compliance: 10/14/1991
Violation lead agency: State
Enforcement action: FINAL 3008(A) COMPLIANCE ORDER
Enforcement action date: 10/03/1991
Enf. disposition status: Not reported
Enf. disp. status date: Not reported
Enforcement lead agency: State
Proposed penalty amount: 3666
Final penalty amount: 3666
Paid penalty amount: 3666

Regulation violated: SR - MHWMR 262.51
Area of violation: Generators - Records/Reporting
Date violation determined: 08/13/1991
Date achieved compliance: 10/14/1991
Violation lead agency: State
Enforcement action: VERBAL INFORMAL
Enforcement action date: 09/10/1991
Enf. disposition status: Not reported
Enf. disp. status date: Not reported
Enforcement lead agency: State
Proposed penalty amount: Not reported
Final penalty amount: Not reported
Paid penalty amount: Not reported

Regulation violated: SR - MHWRM264.143(F)9(1)(I)
Area of violation: TSD - Financial Requirements
Date violation determined: 07/22/1991
Date achieved compliance: 10/14/1991
Violation lead agency: State
Enforcement action: FINAL 3008(A) COMPLIANCE ORDER
Enforcement action date: 10/03/1991
Enf. disposition status: Not reported
Enf. disp. status date: Not reported
Enforcement lead agency: State
Proposed penalty amount: 3666
Final penalty amount: 3666
Paid penalty amount: 3666

Regulation violated: SR - MHWRM264.143(F)9(1)(I)
Area of violation: TSD - Financial Requirements
Date violation determined: 07/22/1991
Date achieved compliance: 10/14/1991
Violation lead agency: State
Enforcement action: VERBAL INFORMAL
Enforcement action date: 09/10/1991
Enf. disposition status: Not reported
Enf. disp. status date: Not reported
Enforcement lead agency: State
Proposed penalty amount: Not reported
Final penalty amount: Not reported
Paid penalty amount: Not reported

Regulation violated: Not reported
Area of violation: LDR - General
Date violation determined: 06/28/1989
Date achieved compliance: 09/21/1989

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

FERSON OPTICS, INC (Continued)

1000378050

Violation lead agency: State
Enforcement action: FINAL 3008(A) COMPLIANCE ORDER
Enforcement action date: 09/19/1989
Enf. disposition status: Not reported
Enf. disp. status date: Not reported
Enforcement lead agency: State
Proposed penalty amount: 3300
Final penalty amount: 3300
Paid penalty amount: 3300

Regulation violated: Not reported
Area of violation: LDR - General
Date violation determined: 06/28/1989
Date achieved compliance: 09/21/1989
Violation lead agency: State
Enforcement action: WRITTEN INFORMAL
Enforcement action date: 07/14/1989
Enf. disposition status: Not reported
Enf. disp. status date: Not reported
Enforcement lead agency: State
Proposed penalty amount: Not reported
Final penalty amount: Not reported
Paid penalty amount: Not reported

Regulation violated: Not reported
Area of violation: TSD - General
Date violation determined: 06/28/1989
Date achieved compliance: 09/21/1989
Violation lead agency: State
Enforcement action: VERBAL INFORMAL
Enforcement action date: 08/15/1989
Enf. disposition status: Not reported
Enf. disp. status date: Not reported
Enforcement lead agency: State
Proposed penalty amount: Not reported
Final penalty amount: Not reported
Paid penalty amount: Not reported

Regulation violated: Not reported
Area of violation: TSD - Financial Requirements
Date violation determined: 06/28/1989
Date achieved compliance: 09/21/1989
Violation lead agency: State
Enforcement action: FINAL 3008(A) COMPLIANCE ORDER
Enforcement action date: 09/19/1989
Enf. disposition status: Not reported
Enf. disp. status date: Not reported
Enforcement lead agency: State
Proposed penalty amount: 3300
Final penalty amount: 3300
Paid penalty amount: 3300

Regulation violated: Not reported
Area of violation: TSD - Financial Requirements
Date violation determined: 06/28/1989
Date achieved compliance: 09/21/1989
Violation lead agency: State

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

FERSON OPTICS, INC (Continued)

1000378050

Enforcement action: VERBAL INFORMAL
Enforcement action date: 08/15/1989
Enf. disposition status: Not reported
Enf. disp. status date: Not reported
Enforcement lead agency: State
Proposed penalty amount: Not reported
Final penalty amount: Not reported
Paid penalty amount: Not reported

Regulation violated: Not reported
Area of violation: TSD - Closure/Post-Closure
Date violation determined: 06/28/1989
Date achieved compliance: 09/21/1989
Violation lead agency: State
Enforcement action: WRITTEN INFORMAL
Enforcement action date: 07/14/1989
Enf. disposition status: Not reported
Enf. disp. status date: Not reported
Enforcement lead agency: State
Proposed penalty amount: Not reported
Final penalty amount: Not reported
Paid penalty amount: Not reported

Regulation violated: Not reported
Area of violation: TSD - General
Date violation determined: 06/28/1989
Date achieved compliance: 09/21/1989
Violation lead agency: State
Enforcement action: WRITTEN INFORMAL
Enforcement action date: 07/14/1989
Enf. disposition status: Not reported
Enf. disp. status date: Not reported
Enforcement lead agency: State
Proposed penalty amount: Not reported
Final penalty amount: Not reported
Paid penalty amount: Not reported

Regulation violated: Not reported
Area of violation: TSD - Closure/Post-Closure
Date violation determined: 06/28/1989
Date achieved compliance: 09/21/1989
Violation lead agency: State
Enforcement action: FINAL 3008(A) COMPLIANCE ORDER
Enforcement action date: 09/19/1989
Enf. disposition status: Not reported
Enf. disp. status date: Not reported
Enforcement lead agency: State
Proposed penalty amount: 3300
Final penalty amount: 3300
Paid penalty amount: 3300

Regulation violated: Not reported
Area of violation: TSD - Closure/Post-Closure
Date violation determined: 06/28/1989
Date achieved compliance: 09/21/1989
Violation lead agency: State
Enforcement action: VERBAL INFORMAL

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

FERSON OPTICS, INC (Continued)

1000378050

Enforcement action date: 08/15/1989
Enf. disposition status: Not reported
Enf. disp. status date: Not reported
Enforcement lead agency: State
Proposed penalty amount: Not reported
Final penalty amount: Not reported
Paid penalty amount: Not reported

Regulation violated: Not reported
Area of violation: TSD - Financial Requirements
Date violation determined: 06/28/1989
Date achieved compliance: 09/21/1989
Violation lead agency: State
Enforcement action: WRITTEN INFORMAL
Enforcement action date: 07/14/1989
Enf. disposition status: Not reported
Enf. disp. status date: Not reported
Enforcement lead agency: State
Proposed penalty amount: Not reported
Final penalty amount: Not reported
Paid penalty amount: Not reported

Regulation violated: Not reported
Area of violation: TSD - General
Date violation determined: 06/28/1989
Date achieved compliance: 09/21/1989
Violation lead agency: State
Enforcement action: FINAL 3008(A) COMPLIANCE ORDER
Enforcement action date: 09/19/1989
Enf. disposition status: Not reported
Enf. disp. status date: Not reported
Enforcement lead agency: State
Proposed penalty amount: 3300
Final penalty amount: 3300
Paid penalty amount: 3300

Regulation violated: Not reported
Area of violation: LDR - General
Date violation determined: 06/28/1989
Date achieved compliance: 09/21/1989
Violation lead agency: State
Enforcement action: VERBAL INFORMAL
Enforcement action date: 08/15/1989
Enf. disposition status: Not reported
Enf. disp. status date: Not reported
Enforcement lead agency: State
Proposed penalty amount: Not reported
Final penalty amount: Not reported
Paid penalty amount: Not reported

Regulation violated: Not reported
Area of violation: TSD - General
Date violation determined: 07/28/1988
Date achieved compliance: 11/30/1988
Violation lead agency: State
Enforcement action: WRITTEN INFORMAL
Enforcement action date: 09/12/1988

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

FERSON OPTICS, INC (Continued)

1000378050

Enf. disposition status: Not reported
Enf. disp. status date: Not reported
Enforcement lead agency: State
Proposed penalty amount: Not reported
Final penalty amount: Not reported
Paid penalty amount: Not reported

Regulation violated: Not reported
Area of violation: TSD - Financial Requirements
Date violation determined: 07/28/1988
Date achieved compliance: 09/23/1988
Violation lead agency: State
Enforcement action: FINAL 3008(A) COMPLIANCE ORDER
Enforcement action date: 11/30/1988
Enf. disposition status: Not reported
Enf. disp. status date: Not reported
Enforcement lead agency: State
Proposed penalty amount: 1380
Final penalty amount: 1380
Paid penalty amount: 1380

Regulation violated: Not reported
Area of violation: TSD - General
Date violation determined: 07/28/1988
Date achieved compliance: 09/23/1988
Violation lead agency: State
Enforcement action: WRITTEN INFORMAL
Enforcement action date: 09/12/1988
Enf. disposition status: Not reported
Enf. disp. status date: Not reported
Enforcement lead agency: State
Proposed penalty amount: Not reported
Final penalty amount: Not reported
Paid penalty amount: Not reported

Regulation violated: Not reported
Area of violation: TSD - General
Date violation determined: 07/28/1988
Date achieved compliance: 09/23/1988
Violation lead agency: State
Enforcement action: FINAL 3008(A) COMPLIANCE ORDER
Enforcement action date: 11/30/1988
Enf. disposition status: Not reported
Enf. disp. status date: Not reported
Enforcement lead agency: State
Proposed penalty amount: 1380
Final penalty amount: 1380
Paid penalty amount: 1380

Regulation violated: Not reported
Area of violation: TSD - Financial Requirements
Date violation determined: 07/28/1988
Date achieved compliance: 09/23/1988
Violation lead agency: State
Enforcement action: WRITTEN INFORMAL
Enforcement action date: 09/12/1988
Enf. disposition status: Not reported

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

FERSON OPTICS, INC (Continued)

1000378050

Enf. disp. status date: Not reported
Enforcement lead agency: State
Proposed penalty amount: Not reported
Final penalty amount: Not reported
Paid penalty amount: Not reported

Regulation violated: Not reported
Area of violation: TSD - General
Date violation determined: 07/28/1988
Date achieved compliance: 11/30/1988
Violation lead agency: State
Enforcement action: FINAL 3008(A) COMPLIANCE ORDER
Enforcement action date: 11/30/1988
Enf. disposition status: Not reported
Enf. disp. status date: Not reported
Enforcement lead agency: State
Proposed penalty amount: 1380
Final penalty amount: 1380
Paid penalty amount: 1380

Regulation violated: Not reported
Area of violation: TSD - Financial Requirements
Date violation determined: 07/16/1987
Date achieved compliance: 07/31/1987
Violation lead agency: State
Enforcement action: VERBAL INFORMAL
Enforcement action date: 07/16/1987
Enf. disposition status: Not reported
Enf. disp. status date: Not reported
Enforcement lead agency: State
Proposed penalty amount: Not reported
Final penalty amount: Not reported
Paid penalty amount: Not reported

Regulation violated: Not reported
Area of violation: TSD - General
Date violation determined: 06/17/1987
Date achieved compliance: 07/01/1987
Violation lead agency: EPA
Enforcement action: WRITTEN INFORMAL
Enforcement action date: 07/01/1987
Enf. disposition status: Not reported
Enf. disp. status date: Not reported
Enforcement lead agency: EPA
Proposed penalty amount: Not reported
Final penalty amount: Not reported
Paid penalty amount: Not reported

Regulation violated: Not reported
Area of violation: TSD - General
Date violation determined: 06/17/1987
Date achieved compliance: 07/01/1987
Violation lead agency: State
Enforcement action: WRITTEN INFORMAL
Enforcement action date: 07/01/1987
Enf. disposition status: Not reported
Enf. disp. status date: Not reported

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

FERSON OPTICS, INC (Continued)

1000378050

Enforcement lead agency: State
Proposed penalty amount: Not reported
Final penalty amount: Not reported
Paid penalty amount: Not reported

Evaluation Action Summary:

Evaluation date: 09/24/2002
Evaluation: COMPLIANCE EVALUATION INSPECTION ON-SITE
Area of violation: Not reported
Date achieved compliance: Not reported
Evaluation lead agency: State

Evaluation date: 06/21/2000
Evaluation: COMPLIANCE EVALUATION INSPECTION ON-SITE
Area of violation: Not reported
Date achieved compliance: Not reported
Evaluation lead agency: State

Evaluation date: 08/13/1998
Evaluation: COMPLIANCE EVALUATION INSPECTION ON-SITE
Area of violation: TSD - Manifest/Records/Reporting
Date achieved compliance: 12/09/1998
Evaluation lead agency: State

Evaluation date: 08/13/1998
Evaluation: COMPLIANCE EVALUATION INSPECTION ON-SITE
Area of violation: Generators - Records/Reporting
Date achieved compliance: 12/09/1998
Evaluation lead agency: State

Evaluation date: 08/13/1998
Evaluation: COMPLIANCE EVALUATION INSPECTION ON-SITE
Area of violation: TSD - Closure/Post-Closure
Date achieved compliance: 12/09/1998
Evaluation lead agency: State

Evaluation date: 08/13/1998
Evaluation: COMPLIANCE EVALUATION INSPECTION ON-SITE
Area of violation: TSD - Container Use and Management
Date achieved compliance: 12/09/1998
Evaluation lead agency: State

Evaluation date: 08/06/1998
Evaluation: COMPLIANCE EVALUATION INSPECTION ON-SITE
Area of violation: Not reported
Date achieved compliance: Not reported
Evaluation lead agency: EPA-Initiated Oversight/Observation/Training Actions

Evaluation date: 11/21/1991
Evaluation: COMPLIANCE EVALUATION INSPECTION ON-SITE
Area of violation: Not reported
Date achieved compliance: Not reported
Evaluation lead agency: State

Evaluation date: 08/13/1991
Evaluation: COMPLIANCE EVALUATION INSPECTION ON-SITE
Area of violation: Generators - Records/Reporting

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

FERSON OPTICS, INC (Continued)

1000378050

Date achieved compliance: 10/14/1991
Evaluation lead agency: State

Evaluation date: 08/09/1991
Evaluation: FINANCIAL RECORD REVIEW
Area of violation: TSD - Financial Requirements
Date achieved compliance: 10/14/1991
Evaluation lead agency: State

Evaluation date: 07/16/1990
Evaluation: FINANCIAL RECORD REVIEW
Area of violation: Not reported
Date achieved compliance: Not reported
Evaluation lead agency: State

Evaluation date: 04/26/1990
Evaluation: COMPLIANCE EVALUATION INSPECTION ON-SITE
Area of violation: Not reported
Date achieved compliance: Not reported
Evaluation lead agency: State

Evaluation date: 06/28/1989
Evaluation: COMPLIANCE EVALUATION INSPECTION ON-SITE
Area of violation: LDR - General
Date achieved compliance: 09/21/1989
Evaluation lead agency: State

Evaluation date: 06/28/1989
Evaluation: COMPLIANCE EVALUATION INSPECTION ON-SITE
Area of violation: TSD - Financial Requirements
Date achieved compliance: 09/21/1989
Evaluation lead agency: State

Evaluation date: 06/28/1989
Evaluation: COMPLIANCE EVALUATION INSPECTION ON-SITE
Area of violation: TSD - General
Date achieved compliance: 09/21/1989
Evaluation lead agency: State

Evaluation date: 06/28/1989
Evaluation: COMPLIANCE EVALUATION INSPECTION ON-SITE
Area of violation: TSD - Closure/Post-Closure
Date achieved compliance: 09/21/1989
Evaluation lead agency: State

Evaluation date: 07/28/1988
Evaluation: COMPLIANCE EVALUATION INSPECTION ON-SITE
Area of violation: TSD - General
Date achieved compliance: 09/23/1988
Evaluation lead agency: State

Evaluation date: 07/28/1988
Evaluation: COMPLIANCE EVALUATION INSPECTION ON-SITE
Area of violation: TSD - Financial Requirements
Date achieved compliance: 09/23/1988
Evaluation lead agency: State

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

FERSON OPTICS, INC (Continued)

1000378050

Evaluation date: 07/28/1988
Evaluation: COMPLIANCE EVALUATION INSPECTION ON-SITE
Area of violation: TSD - General
Date achieved compliance: 11/30/1988
Evaluation lead agency: State

Evaluation date: 07/16/1987
Evaluation: NON-FINANCIAL RECORD REVIEW
Area of violation: TSD - Financial Requirements
Date achieved compliance: 07/31/1987
Evaluation lead agency: State

Evaluation date: 06/17/1987
Evaluation: COMPLIANCE EVALUATION INSPECTION ON-SITE
Area of violation: TSD - General
Date achieved compliance: 07/01/1987
Evaluation lead agency: EPA-Initiated Oversight/Observation/Training Actions

Evaluation date: 06/17/1987
Evaluation: COMPLIANCE SCHEDULE EVALUATION
Area of violation: Not reported
Date achieved compliance: Not reported
Evaluation lead agency: State

Evaluation date: 06/17/1987
Evaluation: COMPLIANCE EVALUATION INSPECTION ON-SITE
Area of violation: TSD - General
Date achieved compliance: 07/01/1987
Evaluation lead agency: State

Evaluation date: 05/12/1987
Evaluation: NON-FINANCIAL RECORD REVIEW
Area of violation: Not reported
Date achieved compliance: Not reported
Evaluation lead agency: State

14
SW
1/4-1/2
0.385 mi.
2032 ft.

MOHLERS
522 WASHINGTON AVENUE
OCEAN SPRINGS, MS 39564

LUST U003773949
UST N/A

Relative:
Lower

Facility Id: 10517
Facility Status: Active
Lust Status: Closed
AIID: 25199
Event #: 1
Project Manager: Robert Huckaby
Date Of Report: 12/23/2003
Trust Fund Status: EUD
Confirmed On: Not reported
NFA Date: 9/21/2004

Actual:
22 ft.

UST:

Facility ID: 10517
Facility Status: Active
Facility Tel: Not reported

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

MOHLERS (Continued)

U003773949

Latitude: 30 24' 40.5000"
Longitude: 88 49' 39.2000"
Permanently Out of Use Tanks: 4
Active Tanks: 1
AIID: 25199
Owner Name: Sumrall Oil Services Inc
Owner Address: PO Box 525
Owner Tele: (601)764-2135

Tank:

Tank No: 1
Tank ID: 26747
Tank Status: Permanently Out of Use
Tank Capacity: 4000
Date Installed: 1/1/1968
Substance: Gasoline
Reported Release: Yes
Close Type: Closed
Date Removed: 3/6/1992
Close Type: 3/6/1992
Tank Material: Asphalt Coated or Bare Steel
2nd Containmnt: None
Tank Lead Detection: N/A
Overfill Protection: No
Spill Prevention: No

Pipe:

Tank No: 1
Tank Id: 26747
Pipe Id: 1
Pipe Status: Permanently Out of Use
Type Of Closure: Closed
Pipe Material Of Construction: Unknown
Secondary Pipe Material: None
Piping Type: N/A
Pipe Leak Detection: Not Listed

Tank:

Tank No: 2
Tank ID: 26748
Tank Status: Permanently Out of Use
Tank Capacity: 4000
Date Installed: 1/1/1968
Substance: Gasoline
Reported Release: Yes
Close Type: Closed
Date Removed: 3/6/1992
Close Type: 3/6/1992
Tank Material: Asphalt Coated or Bare Steel
2nd Containmnt: None
Tank Lead Detection: N/A
Overfill Protection: No
Spill Prevention: No

Pipe:

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

MOHLERS (Continued)

U003773949

Tank No: 2
Tank Id: 26748
Pipe Id: 2
Pipe Status: Permanently Out of Use
Type Of Closure: Closed
Pipe Material Of Construction: Unknown
Secondary Pipe Material: None
Piping Type: N/A
Pipe Leak Detection: Not Listed

Tank:

Tank No: 3
Tank ID: 26749
Tank Status: Permanently Out of Use
Tank Capacity: 4000
Date Installed: 1/1/1968
Substance: Gasoline
Reported Release: Yes
Close Type: Closed
Date Removed: 3/6/1992
Close Type: 3/6/1992
Tank Material: Asphalt Coated or Bare Steel
2nd Containmnt: None
Tank Lead Detection: N/A
Overfill Protection: No
Spill Prevention: No

Pipe:

Tank No: 3
Tank Id: 26749
Pipe Id: 3
Pipe Status: Permanently Out of Use
Type Of Closure: Closed
Pipe Material Of Construction: Unknown
Secondary Pipe Material: None
Piping Type: N/A
Pipe Leak Detection: Not Listed

Tank:

Tank No: 4
Tank ID: 26750
Tank Status: Permanently Out of Use
Tank Capacity: 4000
Date Installed: 1/1/1968
Substance: Gasoline
Reported Release: Yes
Close Type: Closed
Date Removed: 3/6/1992
Close Type: 3/6/1992
Tank Material: Asphalt Coated or Bare Steel
2nd Containmnt: None
Tank Lead Detection: N/A
Overfill Protection: No

Map ID
 Direction
 Distance
 Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
 EPA ID Number

MOHLERS (Continued)

U003773949

Spill Prevention: No

Pipe:

Tank No: 4
 Tank Id: 26750
 Pipe Id: 4
 Pipe Status: Permanently Out of Use
 Type Of Closure: Closed
 Pipe Material Of Construction: Unknown
 Secondary Pipe Material: None
 Piping Type: N/A
 Pipe Leak Detection: Not Listed

Tank:

Tank No: 5
 Tank ID: 26751
Tank Status: Currently In Use
 Tank Capacity: 10000
 Date Installed: 3/25/1992
 Substance: Gasoline
 Reported Release: Yes
 Close Type: Not reported
 Date Removed: Not reported
 Close Type: Not reported
 Tank Material: Composite (Steel w/ FRP)
 2nd Containmnt: None
 Tank Lead Detection: Groundwater/Vapor Monitoring
 Overfill Protection: Yes
 Spill Prevention: Yes

Pipe:

Tank No: 5
 Tank Id: 26751
 Pipe Id: 5
 Pipe Status: Currently In Use
 Type Of Closure: Not reported
 Pipe Material Of Construction: Fiberglass Reinforced Plastic
 Secondary Pipe Material: None
 Piping Type: Pressurized
 Pipe Leak Detection: Groundwater/Vapor Monitoring

B15
East
1/4-1/2
0.404 mi.
2135 ft.

BAUSCH & LOMB FERSON OPTICS
OCEAN SPRINGS, MS
Site 2 of 2 in cluster B

SHWS S106980685
VCP N/A

Relative:
Lower

SHWS:
 Lat/Long (dms): 30 24 48.700000000000 / 88 48 57
 Site Size (acres): 5
 EPA ID: MSD948816953
 Project Manager: Johnson, Kayra
Status: Active
 State No Further Action Date: Not reported
 Federal: Archive

Actual:
19 ft.

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

BAUSCH & LOMB FERSON OPTICS (Continued)

S106980685

Federal No Further Action Date: 2/25/1998
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: TCE
High Concentration: 72000
High Concentration Units: ug/L
Institutional Control: Not reported
Engineering Control: Not reported
Voluntary Cleanups: VEP
Date Section 128(a) Assessment: Not reported
Date TBA Requested: Not reported

VCP:

Voluntary Cleanup VEP or BF: VEP

ORPHAN SUMMARY

City	EDR ID	Site Name	Site Address	Zip	Database(s)
OCEAN SPRINGS	U001294370	OCEAN SPRINGS AIRPORT INC	RT 3 BOX 139 JJ	39564	UST
OCEAN SPRINGS	1003868156	GULF BATTERY EXCHANGE	HWY 57 S @ INTERSCT OF 57 & 49	39564	CERC-NFRAP
OCEAN SPRINGS	U003009137	HOLDENS GENERAL STORE	HIGHWAY 57 NORTH	39564	UST
OCEAN SPRINGS	U003009918	COLES TEXACO	HIGHWAY 57	39564	UST
OCEAN SPRINGS	U003775632	BPI FUEL	7250 HIGHWAY 57	39564	UST
OCEAN SPRINGS	U004114235	JACKSON COUNTY AREA MAINTENANCE HQ	6100 HWY 57	39564	UST
OCEAN SPRINGS	U003775406	FORMER USED CAR LOT	US 90 @ AMES AVENUE	39564	UST
OCEAN SPRINGS	1004742451	EXCLUSIVE IMPORTS	7321 HWY. 90 EAST	39564	FINDS, RCRA-CESQG
OCEAN SPRINGS	1004743272	OCEAN SPRINGS AUTO CENTER	3535 HWY 90 EAST	39564	FINDS, RCRA-CESQG
OCEAN SPRINGS	U001300866	OMS #7	GOVERNMENT STREET AND PINE DRI	39564	UST
OCEAN SPRINGS	U003010059	BST VANCLEAVE CO 77125	MARTIN STREET	39564	LUST, UST
OCEAN SPRINGS	U001294510	FORMERLY TEXACO	OLD HIGHWAY 90 & SHORE DRIVE	39564	UST
OCEAN SPRINGS	U001296978	CIRCLE K #4426	1620 NORTH WASHINGTON AVENUE	39564	LUST, UST
VANCLEAVE	U003773740	CLEAR CHANNEL RADIO TOWER	9901 HIGHWAY 57	39564	UST

GOVERNMENT RECORDS SEARCHED / DATA CURRENCY TRACKING

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

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

STANDARD ENVIRONMENTAL RECORDS

Federal NPL site list

NPL: National Priority List

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

Date of Government Version: 09/29/2008	Source: EPA
Date Data Arrived at EDR: 10/10/2008	Telephone: N/A
Date Made Active in Reports: 11/19/2008	Last EDR Contact: 01/26/2009
Number of Days to Update: 40	Next Scheduled EDR Contact: 04/27/2009
	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: 09/29/2008	Source: EPA
Date Data Arrived at EDR: 10/10/2008	Telephone: N/A
Date Made Active in Reports: 11/19/2008	Last EDR Contact: 01/26/2009
Number of Days to Update: 40	Next Scheduled EDR Contact: 04/27/2009
	Data Release Frequency: Quarterly

NPL LIENS: Federal Superfund Liens

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

Date of Government Version: 10/15/1991	Source: EPA
Date Data Arrived at EDR: 02/02/1994	Telephone: 202-564-4267
Date Made Active in Reports: 03/30/1994	Last EDR Contact: 02/16/2009
Number of Days to Update: 56	Next Scheduled EDR Contact: 05/18/2009
	Data Release Frequency: No Update Planned

GOVERNMENT RECORDS SEARCHED / DATA CURRENCY TRACKING

Federal Delisted NPL site list

DELISTED NPL: National Priority List Deletions

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

Date of Government Version: 09/29/2008	Source: EPA
Date Data Arrived at EDR: 10/10/2008	Telephone: N/A
Date Made Active in Reports: 11/19/2008	Last EDR Contact: 01/26/2009
Number of Days to Update: 40	Next Scheduled EDR Contact: 04/27/2009
	Data Release Frequency: Quarterly

Federal CERCLIS list

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

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

Date of Government Version: 10/07/2008	Source: EPA
Date Data Arrived at EDR: 10/16/2008	Telephone: 703-412-9810
Date Made Active in Reports: 12/08/2008	Last EDR Contact: 01/30/2009
Number of Days to Update: 53	Next Scheduled EDR Contact: 04/13/2009
	Data Release Frequency: Quarterly

Federal CERCLIS NFRAP site List

CERCLIS-NFRAP: CERCLIS No Further Remedial Action Planned

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

Date of Government Version: 12/03/2007	Source: EPA
Date Data Arrived at EDR: 12/06/2007	Telephone: 703-412-9810
Date Made Active in Reports: 02/20/2008	Last EDR Contact: 01/26/2009
Number of Days to Update: 76	Next Scheduled EDR Contact: 03/16/2009
	Data Release Frequency: Quarterly

Federal RCRA CORRACTS facilities list

CORRACTS: Corrective Action Report

CORRACTS identifies hazardous waste handlers with RCRA corrective action activity.

Date of Government Version: 09/11/2008	Source: EPA
Date Data Arrived at EDR: 09/19/2008	Telephone: 800-424-9346
Date Made Active in Reports: 10/16/2008	Last EDR Contact: 03/03/2009
Number of Days to Update: 27	Next Scheduled EDR Contact: 06/01/2009
	Data Release Frequency: Quarterly

Federal RCRA non-CORRACTS TSD facilities list

RCRA-TSDF: RCRA - Transporters, Storage and Disposal

RCRAInfo is EPA's comprehensive information system, providing access to data supporting the Resource Conservation and Recovery Act (RCRA) of 1976 and the Hazardous and Solid Waste Amendments (HSWA) of 1984. The database includes selective information on sites which generate, transport, store, treat and/or dispose of hazardous waste as defined by the Resource Conservation and Recovery Act (RCRA). Transporters are individuals or entities that move hazardous waste from the generator offsite to a facility that can recycle, treat, store, or dispose of the waste. TSDFs treat, store, or dispose of the waste.

GOVERNMENT RECORDS SEARCHED / DATA CURRENCY TRACKING

Date of Government Version: 09/10/2008
Date Data Arrived at EDR: 09/23/2008
Date Made Active in Reports: 10/16/2008
Number of Days to Update: 23

Source: Environmental Protection Agency
Telephone: (404) 562-8651
Last EDR Contact: 02/20/2009
Next Scheduled EDR Contact: 05/18/2009
Data Release Frequency: Quarterly

Federal RCRA generators list

RCRA-LQG: RCRA - Large Quantity Generators

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

Date of Government Version: 09/10/2008
Date Data Arrived at EDR: 09/23/2008
Date Made Active in Reports: 10/16/2008
Number of Days to Update: 23

Source: Environmental Protection Agency
Telephone: (404) 562-8651
Last EDR Contact: 02/20/2009
Next Scheduled EDR Contact: 05/18/2009
Data Release Frequency: Quarterly

RCRA-SQG: RCRA - Small Quantity Generators

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

Date of Government Version: 09/10/2008
Date Data Arrived at EDR: 09/23/2008
Date Made Active in Reports: 10/16/2008
Number of Days to Update: 23

Source: Environmental Protection Agency
Telephone: (404) 562-8651
Last EDR Contact: 02/20/2009
Next Scheduled EDR Contact: 05/18/2009
Data Release Frequency: Quarterly

RCRA-CESQG: RCRA - Conditionally Exempt Small Quantity Generators

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

Date of Government Version: 09/10/2008
Date Data Arrived at EDR: 09/23/2008
Date Made Active in Reports: 10/16/2008
Number of Days to Update: 23

Source: Environmental Protection Agency
Telephone: (404) 562-8651
Last EDR Contact: 02/20/2009
Next Scheduled EDR Contact: 05/18/2009
Data Release Frequency: Varies

Federal institutional controls / engineering controls registries

US ENG CONTROLS: Engineering Controls Sites List

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

Date of Government Version: 10/06/2008
Date Data Arrived at EDR: 10/17/2008
Date Made Active in Reports: 12/08/2008
Number of Days to Update: 52

Source: Environmental Protection Agency
Telephone: 703-603-0695
Last EDR Contact: 12/29/2008
Next Scheduled EDR Contact: 03/30/2009
Data Release Frequency: Varies

GOVERNMENT RECORDS SEARCHED / DATA CURRENCY TRACKING

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: 10/06/2008	Source: Environmental Protection Agency
Date Data Arrived at EDR: 10/17/2008	Telephone: 703-603-0695
Date Made Active in Reports: 12/08/2008	Last EDR Contact: 12/29/2008
Number of Days to Update: 52	Next Scheduled EDR Contact: 03/30/2009
	Data Release Frequency: Varies

Federal ERNS list

ERNS: Emergency Response Notification System

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

Date of Government Version: 12/31/2007	Source: National Response Center, United States Coast Guard
Date Data Arrived at EDR: 01/23/2008	Telephone: 202-267-2180
Date Made Active in Reports: 03/17/2008	Last EDR Contact: 01/30/2009
Number of Days to Update: 54	Next Scheduled EDR Contact: 04/19/2009
	Data Release Frequency: Annually

State- and tribal - equivalent CERCLIS

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: 10/01/2008	Source: Department of Environmental Quality
Date Data Arrived at EDR: 10/24/2008	Telephone: 601-961-5666
Date Made Active in Reports: 12/01/2008	Last EDR Contact: 01/21/2009
Number of Days to Update: 38	Next Scheduled EDR Contact: 04/19/2009
	Data Release Frequency: Annually

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

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: 07/26/2007	Source: Department of Environmental Quality
Date Data Arrived at EDR: 09/19/2007	Telephone: 601-961-5082
Date Made Active in Reports: 11/05/2007	Last EDR Contact: 09/18/2008
Number of Days to Update: 47	Next Scheduled EDR Contact: 12/15/2008
	Data Release Frequency: Semi-Annually

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: 06/17/2008	Source: Department of Environmental Quality
Date Data Arrived at EDR: 06/17/2008	Telephone: 601-961-5726
Date Made Active in Reports: 07/31/2008	Last EDR Contact: 12/15/2008
Number of Days to Update: 44	Next Scheduled EDR Contact: 03/16/2009
	Data Release Frequency: Varies

GOVERNMENT RECORDS SEARCHED / DATA CURRENCY TRACKING

State and tribal leaking storage tank lists

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: 10/21/2008	Source: Department of Environmental Quality
Date Data Arrived at EDR: 10/22/2008	Telephone: 601-961-5058
Date Made Active in Reports: 12/01/2008	Last EDR Contact: 01/19/2009
Number of Days to Update: 40	Next Scheduled EDR Contact: 04/19/2009
	Data Release Frequency: Quarterly

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: 12/02/2008	Source: EPA Region 8
Date Data Arrived at EDR: 12/04/2008	Telephone: 303-312-6271
Date Made Active in Reports: 12/23/2008	Last EDR Contact: 02/16/2009
Number of Days to Update: 19	Next Scheduled EDR Contact: 05/18/2009
	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: 04/01/2008	Source: EPA Region 7
Date Data Arrived at EDR: 12/03/2008	Telephone: 913-551-7003
Date Made Active in Reports: 12/23/2008	Last EDR Contact: 02/20/2009
Number of Days to Update: 20	Next Scheduled EDR Contact: 05/18/2009
	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: 11/18/2008	Source: EPA Region 10
Date Data Arrived at EDR: 11/19/2008	Telephone: 206-553-2857
Date Made Active in Reports: 12/23/2008	Last EDR Contact: 02/16/2009
Number of Days to Update: 34	Next Scheduled EDR Contact: 05/18/2009
	Data Release Frequency: Quarterly

INDIAN LUST R9: Leaking Underground Storage Tanks on Indian Land

LUSTs on Indian land in Arizona, California, New Mexico and Nevada

Date of Government Version: 10/10/2008	Source: Environmental Protection Agency
Date Data Arrived at EDR: 10/10/2008	Telephone: 415-972-3372
Date Made Active in Reports: 10/16/2008	Last EDR Contact: 02/16/2009
Number of Days to Update: 6	Next Scheduled EDR Contact: 05/18/2009
	Data Release Frequency: Quarterly

INDIAN LUST R6: Leaking Underground Storage Tanks on Indian Land

LUSTs on Indian land in New Mexico and Oklahoma.

Date of Government Version: 11/25/2008	Source: EPA Region 6
Date Data Arrived at EDR: 11/26/2008	Telephone: 214-665-6597
Date Made Active in Reports: 12/23/2008	Last EDR Contact: 02/16/2009
Number of Days to Update: 27	Next Scheduled EDR Contact: 05/18/2009
	Data Release Frequency: Varies

INDIAN LUST R1: Leaking Underground Storage Tanks on Indian Land

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

GOVERNMENT RECORDS SEARCHED / DATA CURRENCY TRACKING

Date of Government Version: 03/12/2008
Date Data Arrived at EDR: 03/14/2008
Date Made Active in Reports: 03/20/2008
Number of Days to Update: 6

Source: EPA Region 1
Telephone: 617-918-1313
Last EDR Contact: 02/16/2009
Next Scheduled EDR Contact: 05/18/2009
Data Release Frequency: Varies

INDIAN LUST R4: Leaking Underground Storage Tanks on Indian Land
LUSTs on Indian land in Florida, Mississippi and North Carolina.

Date of Government Version: 06/06/2008
Date Data Arrived at EDR: 10/09/2008
Date Made Active in Reports: 11/19/2008
Number of Days to Update: 41

Source: EPA Region 4
Telephone: 404-562-8677
Last EDR Contact: 02/16/2009
Next Scheduled EDR Contact: 05/18/2009
Data Release Frequency: Semi-Annually

State and tribal registered storage tank lists

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: 10/21/2008
Date Data Arrived at EDR: 10/22/2008
Date Made Active in Reports: 12/05/2008
Number of Days to Update: 44

Source: Department of Environmental Quality
Telephone: 601-961-5058
Last EDR Contact: 01/19/2009
Next Scheduled EDR Contact: 04/19/2009
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: 09/29/2008
Date Data Arrived at EDR: 10/28/2008
Date Made Active in Reports: 12/22/2008
Number of Days to Update: 55

Source: Department of Agriculture & Commerce
Telephone: 601-359-1101
Last EDR Contact: 12/15/2008
Next Scheduled EDR Contact: 03/16/2009
Data Release Frequency: Semi-Annually

INDIAN UST R10: Underground Storage Tanks on Indian Land

The Indian Underground Storage Tank (UST) database provides information about underground storage tanks on Indian land in EPA Region 10 (Alaska, Idaho, Oregon, Washington, and Tribal Nations).

Date of Government Version: 11/18/2008
Date Data Arrived at EDR: 11/19/2008
Date Made Active in Reports: 12/23/2008
Number of Days to Update: 34

Source: EPA Region 10
Telephone: 206-553-2857
Last EDR Contact: 02/16/2009
Next Scheduled EDR Contact: 05/18/2009
Data Release Frequency: Quarterly

INDIAN UST R9: Underground Storage Tanks on Indian Land

The Indian Underground Storage Tank (UST) database provides information about underground storage tanks on Indian land in EPA Region 9 (Arizona, California, Hawaii, Nevada, the Pacific Islands, and Tribal Nations).

Date of Government Version: 09/05/2008
Date Data Arrived at EDR: 09/19/2008
Date Made Active in Reports: 10/16/2008
Number of Days to Update: 27

Source: EPA Region 9
Telephone: 415-972-3368
Last EDR Contact: 02/16/2009
Next Scheduled EDR Contact: 05/18/2009
Data Release Frequency: Quarterly

INDIAN UST R8: Underground Storage Tanks on Indian Land

The Indian Underground Storage Tank (UST) database provides information about underground storage tanks on Indian land in EPA Region 8 (Colorado, Montana, North Dakota, South Dakota, Utah, Wyoming and 27 Tribal Nations).

GOVERNMENT RECORDS SEARCHED / DATA CURRENCY TRACKING

Date of Government Version: 12/01/2008
Date Data Arrived at EDR: 12/04/2008
Date Made Active in Reports: 12/23/2008
Number of Days to Update: 19

Source: EPA Region 8
Telephone: 303-312-6137
Last EDR Contact: 02/16/2009
Next Scheduled EDR Contact: 05/18/2009
Data Release Frequency: Quarterly

INDIAN UST R7: Underground Storage Tanks on Indian Land

The Indian Underground Storage Tank (UST) database provides information about underground storage tanks on Indian land in EPA Region 7 (Iowa, Kansas, Missouri, Nebraska, and 9 Tribal Nations).

Date of Government Version: 06/01/2007
Date Data Arrived at EDR: 06/14/2007
Date Made Active in Reports: 07/05/2007
Number of Days to Update: 21

Source: EPA Region 7
Telephone: 913-551-7003
Last EDR Contact: 02/20/2009
Next Scheduled EDR Contact: 05/18/2009
Data Release Frequency: Varies

INDIAN UST R6: Underground Storage Tanks on Indian Land

The Indian Underground Storage Tank (UST) database provides information about underground storage tanks on Indian land in EPA Region 6 (Louisiana, Arkansas, Oklahoma, New Mexico, Texas and 65 Tribes).

Date of Government Version: 11/25/2008
Date Data Arrived at EDR: 11/26/2008
Date Made Active in Reports: 12/23/2008
Number of Days to Update: 27

Source: EPA Region 6
Telephone: 214-665-7591
Last EDR Contact: 02/16/2009
Next Scheduled EDR Contact: 05/18/2009
Data Release Frequency: Semi-Annually

INDIAN UST R5: Underground Storage Tanks on Indian Land

The Indian Underground Storage Tank (UST) database provides information about underground storage tanks on Indian land in EPA Region 5 (Michigan, Minnesota and Wisconsin and Tribal Nations).

Date of Government Version: 09/08/2008
Date Data Arrived at EDR: 09/19/2008
Date Made Active in Reports: 10/16/2008
Number of Days to Update: 27

Source: EPA Region 5
Telephone: 312-886-6136
Last EDR Contact: 02/16/2009
Next Scheduled EDR Contact: 05/18/2009
Data Release Frequency: Varies

INDIAN UST R4: Underground Storage Tanks on Indian Land

The Indian Underground Storage Tank (UST) database provides information about underground storage tanks on Indian land in EPA Region 4 (Alabama, Florida, Georgia, Kentucky, Mississippi, North Carolina, South Carolina, Tennessee and Tribal Nations).

Date of Government Version: 06/06/2008
Date Data Arrived at EDR: 10/09/2008
Date Made Active in Reports: 11/19/2008
Number of Days to Update: 41

Source: EPA Region 4
Telephone: 404-562-9424
Last EDR Contact: 02/16/2009
Next Scheduled EDR Contact: 05/18/2009
Data Release Frequency: Semi-Annually

INDIAN UST R1: Underground Storage Tanks on Indian Land

The Indian Underground Storage Tank (UST) database provides information about underground storage tanks on Indian land in EPA Region 1 (Connecticut, Maine, Massachusetts, New Hampshire, Rhode Island, Vermont and ten Tribal Nations).

Date of Government Version: 03/12/2008
Date Data Arrived at EDR: 03/14/2008
Date Made Active in Reports: 03/20/2008
Number of Days to Update: 6

Source: EPA, Region 1
Telephone: 617-918-1313
Last EDR Contact: 02/16/2009
Next Scheduled EDR Contact: 05/18/2009
Data Release Frequency: Varies

State and tribal institutional control / engineering control registries

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: 10/01/2008	Source: Department of Environmental Quality
Date Data Arrived at EDR: 10/24/2008	Telephone: 601-961-5666
Date Made Active in Reports: 12/01/2008	Last EDR Contact: 01/21/2009
Number of Days to Update: 38	Next Scheduled EDR Contact: 04/19/2009
	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: 10/01/2008	Source: Department of Environmental Quality
Date Data Arrived at EDR: 10/24/2008	Telephone: 601-961-5666
Date Made Active in Reports: 12/01/2008	Last EDR Contact: 01/21/2009
Number of Days to Update: 38	Next Scheduled EDR Contact: 04/19/2009
	Data Release Frequency: Quarterly

State and tribal voluntary cleanup sites

INDIAN VCP R7: Voluntary Cleanup Priority Listing

A listing of voluntary cleanup priority sites located on Indian Land located in Region 7.

Date of Government Version: 03/20/2008	Source: EPA, Region 7
Date Data Arrived at EDR: 04/22/2008	Telephone: 913-551-7365
Date Made Active in Reports: 05/19/2008	Last EDR Contact: 01/19/2009
Number of Days to Update: 27	Next Scheduled EDR Contact: 04/19/2009
	Data Release Frequency: Varies

INDIAN VCP R1: Voluntary Cleanup Priority Listing

A listing of voluntary cleanup priority sites located on Indian Land located in Region 1.

Date of Government Version: 04/02/2008	Source: EPA, Region 1
Date Data Arrived at EDR: 04/22/2008	Telephone: 617-918-1102
Date Made Active in Reports: 05/19/2008	Last EDR Contact: 01/19/2009
Number of Days to Update: 27	Next Scheduled EDR Contact: 04/19/2009
	Data Release Frequency: Varies

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: 10/01/2008	Source: Department of Environmental Quality
Date Data Arrived at EDR: 10/24/2008	Telephone: 601-961-5063
Date Made Active in Reports: 12/01/2008	Last EDR Contact: 01/21/2009
Number of Days to Update: 38	Next Scheduled EDR Contact: 04/19/2009
	Data Release Frequency: Varies

State and tribal Brownfields sites

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).

GOVERNMENT RECORDS SEARCHED / DATA CURRENCY TRACKING

Date of Government Version: 10/01/2008
Date Data Arrived at EDR: 10/24/2008
Date Made Active in Reports: 12/01/2008
Number of Days to Update: 38

Source: Department of Environmental Quality
Telephone: 601-961-5666
Last EDR Contact: 01/21/2009
Next Scheduled EDR Contact: 04/19/2009
Data Release Frequency: Varies

ADDITIONAL ENVIRONMENTAL RECORDS

Local Brownfield lists

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: 10/01/2008
Date Data Arrived at EDR: 11/14/2008
Date Made Active in Reports: 12/23/2008
Number of Days to Update: 39

Source: Environmental Protection Agency
Telephone: 202-566-2777
Last EDR Contact: 02/10/2009
Next Scheduled EDR Contact: 04/13/2009
Data Release Frequency: Semi-Annually

Local Lists of Landfill / Solid Waste Disposal Sites

DEBRIS REGION 9: Torres Martinez Reservation Illegal Dump Site Locations

A listing of illegal dump sites location on the Torres Martinez Indian Reservation located in eastern Riverside County and northern Imperial County, California.

Date of Government Version: 03/25/2008
Date Data Arrived at EDR: 04/17/2008
Date Made Active in Reports: 05/15/2008
Number of Days to Update: 28

Source: EPA, Region 9
Telephone: 415-972-3336
Last EDR Contact: 12/22/2008
Next Scheduled EDR Contact: 03/23/2009
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
Date Data Arrived at EDR: 08/09/2004
Date Made Active in Reports: 09/17/2004
Number of Days to Update: 39

Source: Environmental Protection Agency
Telephone: 800-424-9346
Last EDR Contact: 06/09/2004
Next Scheduled EDR Contact: N/A
Data Release Frequency: No Update Planned

SWRCY: Mississippi Recycling Directory

A listing of recycling facilities.

Date of Government Version: 11/01/2007
Date Data Arrived at EDR: 01/10/2008
Date Made Active in Reports: 01/22/2008
Number of Days to Update: 12

Source: Department of Environmental Quality
Telephone: 601-961-5005
Last EDR Contact: 09/18/2008
Next Scheduled EDR Contact: 12/15/2008
Data Release Frequency: Varies

GOVERNMENT RECORDS SEARCHED / DATA CURRENCY TRACKING

INDIAN ODI: Report on the Status of Open Dumps on Indian Lands
Location of open dumps on Indian land.

Date of Government Version: 12/31/1998	Source: Environmental Protection Agency
Date Data Arrived at EDR: 12/03/2007	Telephone: 703-308-8245
Date Made Active in Reports: 01/24/2008	Last EDR Contact: 02/23/2009
Number of Days to Update: 52	Next Scheduled EDR Contact: 05/25/2009
	Data Release Frequency: Varies

Local Lists of Hazardous waste / Contaminated Sites

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: 07/01/2008	Source: Drug Enforcement Administration
Date Data Arrived at EDR: 10/31/2008	Telephone: 202-307-1000
Date Made Active in Reports: 12/23/2008	Last EDR Contact: 10/31/2008
Number of Days to Update: 53	Next Scheduled EDR Contact: 03/23/2009
	Data Release Frequency: Quarterly

Local Land Records

LIENS 2: CERCLA Lien Information

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

Date of Government Version: 08/19/2008	Source: Environmental Protection Agency
Date Data Arrived at EDR: 08/29/2008	Telephone: 202-564-6023
Date Made Active in Reports: 09/09/2008	Last EDR Contact: 03/03/2009
Number of Days to Update: 11	Next Scheduled EDR Contact: 05/18/2009
	Data Release Frequency: Varies

LUCIS: Land Use Control Information System

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

Date of Government Version: 12/09/2005	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: 12/08/2008
Number of Days to Update: 31	Next Scheduled EDR Contact: 03/09/2009
	Data Release Frequency: Varies

Records of Emergency Release Reports

HMIRS: Hazardous Materials Information Reporting System

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

Date of Government Version: 09/30/2008	Source: U.S. Department of Transportation
Date Data Arrived at EDR: 10/16/2008	Telephone: 202-366-4555
Date Made Active in Reports: 11/19/2008	Last EDR Contact: 01/30/2009
Number of Days to Update: 34	Next Scheduled EDR Contact: 04/13/2009
	Data Release Frequency: Annually

Other Ascertainable Records

GOVERNMENT RECORDS SEARCHED / DATA CURRENCY TRACKING

RCRA-NonGen: RCRA - Non Generators

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

Date of Government Version: 09/10/2008	Source: Environmental Protection Agency
Date Data Arrived at EDR: 09/23/2008	Telephone: (404) 562-8651
Date Made Active in Reports: 10/16/2008	Last EDR Contact: 02/20/2009
Number of Days to Update: 23	Next Scheduled EDR Contact: 05/18/2009
	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: 05/14/2008	Source: Department of Transportation, Office of Pipeline Safety
Date Data Arrived at EDR: 05/28/2008	Telephone: 202-366-4595
Date Made Active in Reports: 08/08/2008	Last EDR Contact: 02/24/2009
Number of Days to Update: 72	Next Scheduled EDR Contact: 05/25/2009
	Data Release Frequency: Varies

DOD: Department of Defense Sites

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

Date of Government Version: 12/31/2005	Source: USGS
Date Data Arrived at EDR: 11/10/2006	Telephone: 703-692-8801
Date Made Active in Reports: 01/11/2007	Last EDR Contact: 02/06/2009
Number of Days to Update: 62	Next Scheduled EDR Contact: 05/04/2009
	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: 12/31/2007	Source: U.S. Army Corps of Engineers
Date Data Arrived at EDR: 09/05/2008	Telephone: 202-528-4285
Date Made Active in Reports: 09/23/2008	Last EDR Contact: 12/29/2008
Number of Days to Update: 18	Next Scheduled EDR Contact: 03/30/2009
	Data Release Frequency: Varies

CONSENT: Superfund (CERCLA) Consent Decrees

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

Date of Government Version: 09/15/2008	Source: Department of Justice, Consent Decree Library
Date Data Arrived at EDR: 10/22/2008	Telephone: Varies
Date Made Active in Reports: 12/23/2008	Last EDR Contact: 01/19/2009
Number of Days to Update: 62	Next Scheduled EDR Contact: 04/19/2009
	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: 10/21/2008	Source: EPA
Date Data Arrived at EDR: 10/29/2008	Telephone: 703-416-0223
Date Made Active in Reports: 12/23/2008	Last EDR Contact: 12/29/2008
Number of Days to Update: 55	Next Scheduled EDR Contact: 03/30/2009
	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: 07/13/2007	Source: Department of Energy
Date Data Arrived at EDR: 12/03/2007	Telephone: 505-845-0011
Date Made Active in Reports: 01/24/2008	Last EDR Contact: 12/17/2008
Number of Days to Update: 52	Next Scheduled EDR Contact: 03/16/2009
	Data Release Frequency: Varies

MINES: Mines Master Index File

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

Date of Government Version: 08/07/2008	Source: Department of Labor, Mine Safety and Health Administration
Date Data Arrived at EDR: 09/23/2008	Telephone: 303-231-5959
Date Made Active in Reports: 10/16/2008	Last EDR Contact: 12/23/2008
Number of Days to Update: 23	Next Scheduled EDR Contact: 03/23/2009
	Data Release Frequency: Semi-Annually

TRIS: Toxic Chemical Release Inventory System

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

Date of Government Version: 12/31/2006	Source: EPA
Date Data Arrived at EDR: 02/29/2008	Telephone: 202-566-0250
Date Made Active in Reports: 04/18/2008	Last EDR Contact: 09/19/2008
Number of Days to Update: 49	Next Scheduled EDR Contact: 12/15/2008
	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: 02/18/2009
Number of Days to Update: 46	Next Scheduled EDR Contact: 04/13/2009
	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: 10/08/2008	Source: EPA/Office of Prevention, Pesticides and Toxic Substances
Date Data Arrived at EDR: 10/17/2008	Telephone: 202-566-1667
Date Made Active in Reports: 12/08/2008	Last EDR Contact: 12/15/2008
Number of Days to Update: 52	Next Scheduled EDR Contact: 03/16/2009
	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: 10/08/2008	Source: EPA
Date Data Arrived at EDR: 10/17/2008	Telephone: 202-566-1667
Date Made Active in Reports: 12/08/2008	Last EDR Contact: 12/15/2008
Number of Days to Update: 52	Next Scheduled EDR Contact: 03/16/2009
	Data Release Frequency: Quarterly

GOVERNMENT RECORDS SEARCHED / DATA CURRENCY TRACKING

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: 12/17/2007
Number of Days to Update: 40	Next Scheduled EDR Contact: 03/17/2008
	Data Release Frequency: No Update Planned

HIST FTTS INSP: FIFRA/TSCA Tracking System Inspection & Enforcement Case Listing

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

Date of Government Version: 10/19/2006	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: 12/17/2008
Number of Days to Update: 40	Next Scheduled EDR Contact: 03/17/2008
	Data Release Frequency: No Update Planned

SSTS: Section 7 Tracking Systems

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

Date of Government Version: 12/31/2006	Source: EPA
Date Data Arrived at EDR: 03/14/2008	Telephone: 202-564-4203
Date Made Active in Reports: 04/18/2008	Last EDR Contact: 12/04/2008
Number of Days to Update: 35	Next Scheduled EDR Contact: 01/12/2009
	Data Release Frequency: Annually

ICIS: Integrated Compliance Information System

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

Date of Government Version: 07/31/2008	Source: Environmental Protection Agency
Date Data Arrived at EDR: 08/13/2008	Telephone: 202-564-5088
Date Made Active in Reports: 09/09/2008	Last EDR Contact: 01/12/2009
Number of Days to Update: 27	Next Scheduled EDR Contact: 04/13/2009
	Data Release Frequency: Quarterly

PADS: PCB Activity Database System

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

Date of Government Version: 12/04/2007	Source: EPA
Date Data Arrived at EDR: 02/07/2008	Telephone: 202-566-0500
Date Made Active in Reports: 03/17/2008	Last EDR Contact: 02/02/2009
Number of Days to Update: 39	Next Scheduled EDR Contact: 05/04/2009
	Data Release Frequency: Annually

GOVERNMENT RECORDS SEARCHED / DATA CURRENCY TRACKING

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: 10/03/2008	Source: Nuclear Regulatory Commission
Date Data Arrived at EDR: 10/15/2008	Telephone: 301-415-7169
Date Made Active in Reports: 11/19/2008	Last EDR Contact: 12/29/2008
Number of Days to Update: 35	Next Scheduled EDR Contact: 03/30/2009
	Data Release Frequency: Quarterly

RADINFO: Radiation Information Database

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

Date of Government Version: 10/28/2008	Source: Environmental Protection Agency
Date Data Arrived at EDR: 10/29/2008	Telephone: 202-343-9775
Date Made Active in Reports: 12/08/2008	Last EDR Contact: 01/30/2009
Number of Days to Update: 40	Next Scheduled EDR Contact: 04/27/2009
	Data Release Frequency: Quarterly

FINDS: Facility Index System/Facility Registry System

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

Date of Government Version: 10/30/2008	Source: EPA
Date Data Arrived at EDR: 10/31/2008	Telephone: (404) 562-9900
Date Made Active in Reports: 12/23/2008	Last EDR Contact: 12/29/2008
Number of Days to Update: 53	Next Scheduled EDR Contact: 03/30/2009
	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: 06/02/2008
Number of Days to Update: 35	Next Scheduled EDR Contact: 09/01/2008
	Data Release Frequency: No Update Planned

BRS: Biennial Reporting System

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

Date of Government Version: 12/31/2005	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: 02/19/2009
Number of Days to Update: 38	Next Scheduled EDR Contact: 06/08/2009
	Data Release Frequency: Biennially

GOVERNMENT RECORDS SEARCHED / DATA CURRENCY TRACKING

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: 09/29/2008
Date Data Arrived at EDR: 09/29/2008
Date Made Active in Reports: 10/02/2008
Number of Days to Update: 3

Source: The Office of Pollution Control
Telephone: 601-961-5670
Last EDR Contact: 02/23/2009
Next Scheduled EDR Contact: 03/02/2009
Data Release Frequency: Quarterly

DRYCLEANERS: Drycleaner Facilities Listing

A listing of drycleaner facilities.

Date of Government Version: 09/29/2008
Date Data Arrived at EDR: 09/29/2008
Date Made Active in Reports: 10/02/2008
Number of Days to Update: 3

Source: Department of Environmental Quality
Telephone: 601-961-5670
Last EDR Contact: 02/23/2009
Next Scheduled EDR Contact: 03/02/2009
Data Release Frequency: Varies

NPDES: Industrial & Municipal NPDES Facilities

Water discharge permit data.

Date of Government Version: 09/29/2008
Date Data Arrived at EDR: 09/29/2008
Date Made Active in Reports: 10/02/2008
Number of Days to Update: 3

Source: Department of Environmental Quality
Telephone: 601-961-5666
Last EDR Contact: 02/23/2009
Next Scheduled EDR Contact: 03/02/2009
Data Release Frequency: Quarterly

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
Date Data Arrived at EDR: 12/08/2006
Date Made Active in Reports: 01/11/2007
Number of Days to Update: 34

Source: USGS
Telephone: 202-208-3710
Last EDR Contact: 02/06/2009
Next Scheduled EDR Contact: 05/04/2009
Data Release Frequency: Semi-Annually

SCRD DRYCLEANERS: State Coalition for Remediation of Drycleaners Listing

The State Coalition for Remediation of Drycleaners was established in 1998, with support from the U.S. EPA Office of Superfund Remediation and Technology Innovation. It is comprised of representatives of states with established drycleaner remediation programs. Currently the member states are Alabama, Connecticut, Florida, Illinois, Kansas, Minnesota, Missouri, North Carolina, Oregon, South Carolina, Tennessee, Texas, and Wisconsin.

Date of Government Version: 09/08/2008
Date Data Arrived at EDR: 09/10/2008
Date Made Active in Reports: 09/23/2008
Number of Days to Update: 13

Source: Environmental Protection Agency
Telephone: 615-532-8599
Last EDR Contact: 02/23/2009
Next Scheduled EDR Contact: 05/11/2009
Data Release Frequency: Varies

FEDLAND: Federal and Indian Lands

Federally and Indian administered lands of the United States. Lands included are administrated by: Army Corps of Engineers, Bureau of Reclamation, National Wild and Scenic River, National Wildlife Refuge, Public Domain Land, Wilderness, Wilderness Study Area, Wildlife Management Area, Bureau of Indian Affairs, Bureau of Land Management, Department of Justice, Forest Service, Fish and Wildlife Service, National Park Service.

Date of Government Version: 12/31/2005
Date Data Arrived at EDR: 02/06/2006
Date Made Active in Reports: 01/11/2007
Number of Days to Update: 339

Source: U.S. Geological Survey
Telephone: 888-275-8747
Last EDR Contact: 02/06/2009
Next Scheduled EDR Contact: 05/04/2009
Data Release Frequency: N/A

GOVERNMENT RECORDS SEARCHED / DATA CURRENCY TRACKING

EDR PROPRIETARY RECORDS

EDR Proprietary Records

Manufactured Gas Plants: EDR Proprietary Manufactured Gas Plants

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

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: 10/21/2008
Date Data Arrived at EDR: 11/26/2008
Date Made Active in Reports: 12/11/2008
Number of Days to Update: 15

Source: Department of Environmental Conservation
Telephone: 518-402-8651
Last EDR Contact: 02/25/2009
Next Scheduled EDR Contact: 05/25/2009
Data Release Frequency: Annually

PA MANIFEST: Manifest Information

Hazardous waste manifest information.

Date of Government Version: 12/31/2007
Date Data Arrived at EDR: 09/11/2008
Date Made Active in Reports: 10/02/2008
Number of Days to Update: 21

Source: Department of Environmental Protection
Telephone: N/A
Last EDR Contact: 12/08/2008
Next Scheduled EDR Contact: 03/09/2009
Data Release Frequency: Annually

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

Electric Power Transmission Line Data

Source: 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.

GOVERNMENT RECORDS SEARCHED / DATA CURRENCY TRACKING

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.

Scanned Digital USGS 7.5' Topographic Map (DRG)

Source: United States Geologic Survey

A digital raster graphic (DRG) is a scanned image of a U.S. Geological Survey topographic map. The map images are made by scanning published paper maps on high-resolution scanners. The raster image is georeferenced and fit to the Universal Transverse Mercator (UTM) projection.

STREET AND ADDRESS INFORMATION

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GEOCHECK[®] - PHYSICAL SETTING SOURCE ADDENDUM

TARGET PROPERTY ADDRESS

FORMER FALLO CLEANERS
1409 GOVERNMENT STREET
OCEAN SPRINGS, MS 39564

TARGET PROPERTY COORDINATES

Latitude (North):	30.41390 - 30° 24' 50.0"
Longitude (West):	88.8226 - 88° 49' 21.4"
Universal Tranverse Mercator:	Zone 16
UTM X (Meters):	324930.4
UTM Y (Meters):	3365878.5
Elevation:	23 ft. above sea level

USGS TOPOGRAPHIC MAP

Target Property Map:	30088-D7 OCEAN SPRINGS, MS
Most Recent Revision:	1992

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).

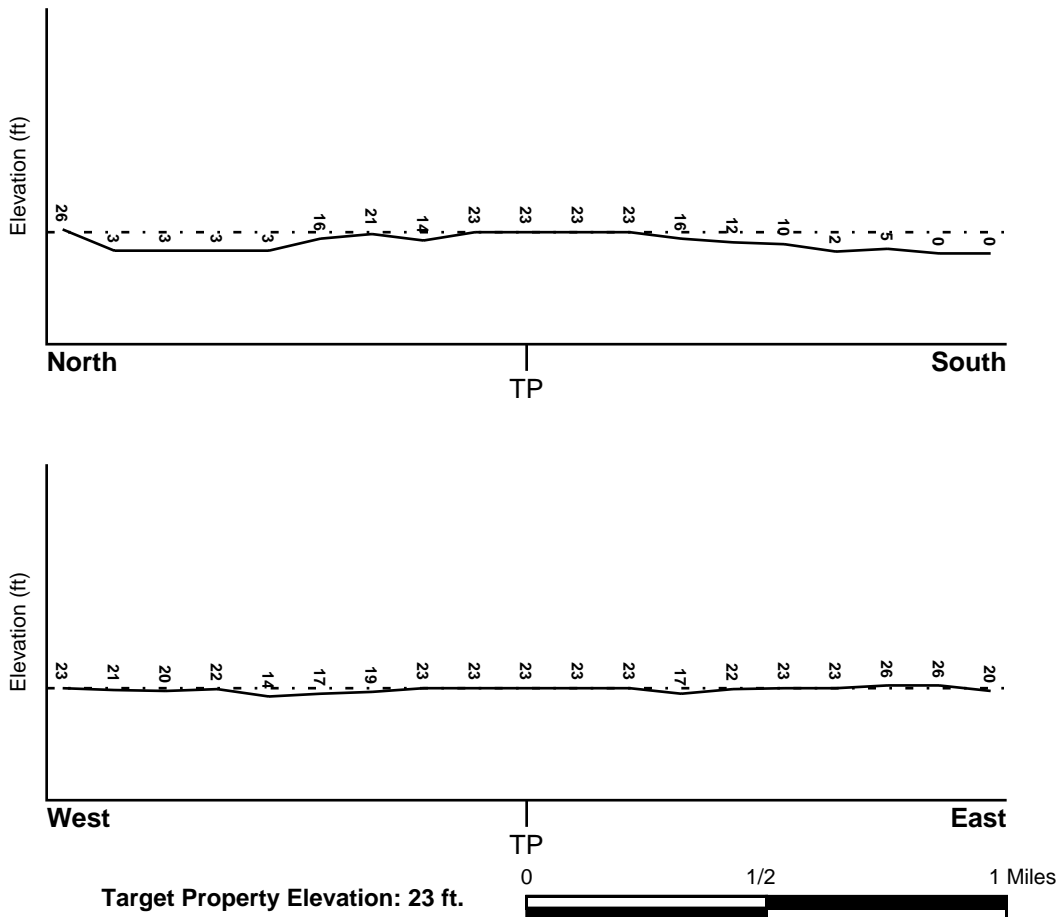
TOPOGRAPHIC INFORMATION

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 East

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> JACKSON, MS	<u>FEMA Flood Electronic Data</u> YES - refer to the Overview Map and Detail Map
Flood Plain Panel at Target Property:	2852590002D
Additional Panels in search area:	2852560160D 2852590003D 2852590007E 2852590006E

NATIONAL WETLAND INVENTORY

<u>NWI Quad at Target Property</u> OCEAN SPRINGS	<u>NWI Electronic Data Coverage</u> YES - refer to the Overview Map and Detail Map
-----------------------------------------------------	---------------------------------------------------------------------------------------

HYDROGEOLOGIC INFORMATION

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

AQUIFLOW®

Search Radius: 1.000 Mile.

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

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

GEOCHECK® - PHYSICAL SETTING SOURCE SUMMARY

GROUNDWATER FLOW VELOCITY INFORMATION

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

GEOLOGIC INFORMATION IN GENERAL AREA OF TARGET PROPERTY

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

ROCK STRATIGRAPHIC UNIT

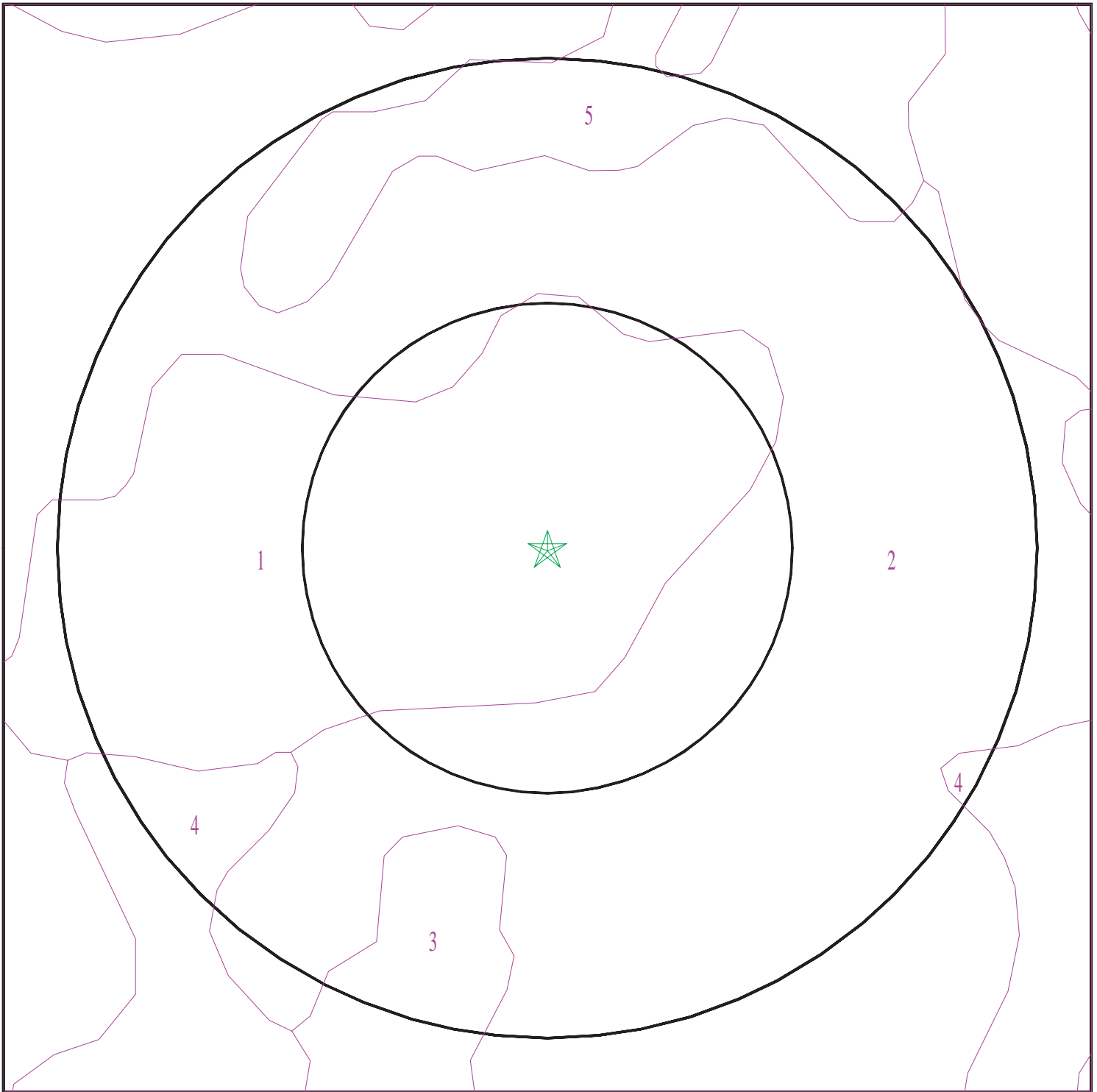
Era:	Cenozoic
System:	Quaternary
Series:	Holocene
Code:	Qh <i>(decoded above as Era, System & Series)</i>

GEOLOGIC AGE IDENTIFICATION

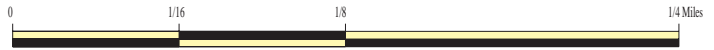
Category: Stratified Sequence

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 - 2433114.2s



- ★ Target Property
- SSURGO Soil
- Water



SITE NAME: Former Fallo Cleaners
ADDRESS: 1409 Government Street
Ocean Springs MS 39564
LAT/LONG: 30.4139 / 88.8226

CLIENT: Neel-Schaffer
CONTACT: Scott Higginbotham
INQUIRY #: 2433114.2s
DATE: March 03, 2009 4:48 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: BAYOU

Soil Surface Texture: sandy loam

Hydrologic Group: Class D - Very slow infiltration rates. Soils are clayey, have a high water table, or are shallow to an impervious layer.

Soil Drainage Class: Poorly drained

Hydric Status: Partially hydric

Corrosion Potential - Uncoated Steel: High

Depth to Bedrock Min: > 0 inches

Depth to Watertable Min: > 15 inches

Soil Layer Information							
Layer	Boundary		Soil Texture Class	Classification		Saturated hydraulic conductivity micro m/sec	Soil Reaction (pH)
	Upper	Lower		AASHTO Group	Unified Soil		
1	0 inches	18 inches	sandy loam	Not reported	Not reported	Max: 4 Min: 1.4	Max: 6 Min: 3.6
2	18 inches	42 inches		Not reported	Not reported	Max: 4 Min: 1.4	Max: 6 Min: 3.6
3	42 inches	66 inches		Not reported	Not reported	Max: 4 Min: 1.4	Max: 6 Min: 3.6

Soil Map ID: 2

Soil Component Name: HARLESTON

Soil Surface Texture: fine sandy 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

GEOCHECK® - PHYSICAL SETTING SOURCE SUMMARY

Hydric Status: Partially hydric

Corrosion Potential - Uncoated Steel: Moderate

Depth to Bedrock Min: > 0 inches

Depth to Watertable Min: > 76 inches

Soil Layer Information							
Layer	Boundary		Soil Texture Class	Classification		Saturated hydraulic conductivity micro m/sec	Soil Reaction (pH)
	Upper	Lower		AASHTO Group	Unified Soil		
1	0 inches	5 inches	fine sandy loam	Not reported	Not reported	Max: 14.11 Min: 4.23	Max: 5.5 Min: 4.5
2	5 inches	39 inches		Not reported	Not reported	Max: 14.11 Min: 4.23	Max: 5.5 Min: 4.5
3	39 inches	78 inches		Not reported	Not reported	Max: 14.11 Min: 4.23	Max: 5.5 Min: 4.5

Soil Map ID: 3

Soil Component Name: MALBIS

Soil Surface Texture: fine sandy loam

Hydrologic Group: Class B - Moderate infiltration rates. Deep and moderately deep, moderately well and well drained soils with moderately coarse textures.

Soil Drainage Class: Moderately well drained

Hydric Status: Not hydric

Corrosion Potential - Uncoated Steel: Moderate

Depth to Bedrock Min: > 0 inches

Depth to Watertable Min: > 99 inches

Soil Layer Information							
Layer	Boundary		Soil Texture Class	Classification		Saturated hydraulic conductivity micro m/sec	Soil Reaction (pH)
	Upper	Lower		AASHTO Group	Unified Soil		
1	0 inches	3 inches	fine sandy loam	Not reported	Not reported	Max: 4.23 Min: 1.41	Max: 5.5 Min: 4.5

GEOCHECK® - PHYSICAL SETTING SOURCE SUMMARY

Soil Layer Information							
Layer	Boundary		Soil Texture Class	Classification		Saturated hydraulic conductivity micro m/sec	Soil Reaction (pH)
	Upper	Lower		AASHTO Group	Unified Soil		
2	3 inches	20 inches		Not reported	Not reported	Max: 4.23 Min: 1.41	Max: 5.5 Min: 4.5
3	20 inches	50 inches		Not reported	Not reported	Max: 4.23 Min: 1.41	Max: 5.5 Min: 4.5
4	50 inches	79 inches		Not reported	Not reported	Max: 4.23 Min: 1.41	Max: 5.5 Min: 4.5

Soil Map ID: 4

Soil Component Name: SMITHTON

Soil Surface Texture: loam

Hydrologic Group: Class D - Very slow infiltration rates. Soils are clayey, have a high water table, or are shallow to an impervious layer.

Soil Drainage Class: Poorly drained

Hydric Status: All hydric

Corrosion Potential - Uncoated Steel: High

Depth to Bedrock Min: > 0 inches

Depth to Watertable Min: > 15 inches

Soil Layer Information							
Layer	Boundary		Soil Texture Class	Classification		Saturated hydraulic conductivity micro m/sec	Soil Reaction (pH)
	Upper	Lower		AASHTO Group	Unified Soil		
1	0 inches	3 inches	loam	Not reported	Not reported	Max: 4.23 Min: 1.41	Max: 5.5 Min: 4.5
2	3 inches	38 inches		Not reported	Not reported	Max: 4.23 Min: 1.41	Max: 5.5 Min: 4.5
3	38 inches	78 inches		Not reported	Not reported	Max: 4.23 Min: 1.41	Max: 5.5 Min: 4.5

GEOCHECK® - PHYSICAL SETTING SOURCE SUMMARY

Soil Map ID: 5

Soil Component Name: HARLESTON

Soil Surface Texture: fine sandy loam

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

Soil Drainage Class: Moderately well drained

Hydric Status: Not hydric

Corrosion Potential - Uncoated Steel: Moderate

Depth to Bedrock Min: > 0 inches

Depth to Watertable Min: > 76 inches

Soil Layer Information							
Layer	Boundary		Soil Texture Class	Classification		Saturated hydraulic conductivity micro m/sec	Soil Reaction (pH)
	Upper	Lower		AASHTO Group	Unified Soil		
1	0 inches	5 inches	fine sandy loam	Not reported	Not reported	Max: 14.11 Min: 4.23	Max: 5.5 Min: 4.5
2	5 inches	39 inches		Not reported	Not reported	Max: 14.11 Min: 4.23	Max: 5.5 Min: 4.5
3	39 inches	78 inches		Not reported	Not reported	Max: 14.11 Min: 4.23	Max: 5.5 Min: 4.5

LOCAL / REGIONAL WATER AGENCY RECORDS

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

WELL SEARCH DISTANCE INFORMATION

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

FEDERAL USGS WELL INFORMATION

<u>MAP ID</u>	<u>WELL ID</u>	<u>LOCATION FROM TP</u>

GEOCHECK® - PHYSICAL SETTING SOURCE SUMMARY

FEDERAL USGS WELL INFORMATION

MAP ID	WELL ID	LOCATION FROM TP
A3	USGS2362147	0 - 1/8 Mile NNW
B7	USGS2362265	1/8 - 1/4 Mile ESE
C9	USGS2362152	1/8 - 1/4 Mile WNW
C10	USGS2362151	1/8 - 1/4 Mile WNW
D12	USGS2362175	1/4 - 1/2 Mile NE
E14	USGS2362383	1/4 - 1/2 Mile WSW
E17	USGS2362553	1/4 - 1/2 Mile SW
E18	USGS2362380	1/4 - 1/2 Mile SW
E19	USGS2362381	1/4 - 1/2 Mile SW
E20	USGS2362382	1/4 - 1/2 Mile SW
21	USGS2362177	1/4 - 1/2 Mile NW
F22	USGS2362395	1/4 - 1/2 Mile SW
G25	USGS2362271	1/4 - 1/2 Mile West
H27	USGS2362335	1/4 - 1/2 Mile SSE
I29	USGS2362235	1/4 - 1/2 Mile SW
G31	USGS2362266	1/4 - 1/2 Mile West
I32	USGS2362358	1/4 - 1/2 Mile SW
33	USGS2362211	1/4 - 1/2 Mile NNE
34	USGS2362310	1/4 - 1/2 Mile South
J36	USGS2362251	1/4 - 1/2 Mile WSW
K38	USGS2362291	1/4 - 1/2 Mile West
L42	USGS2362336	1/2 - 1 Mile SW
M44	USGS2362104	1/2 - 1 Mile NNW
L45	USGS2362317	1/2 - 1 Mile SW
N46	USGS2362308	1/2 - 1 Mile West
N47	USGS2362236	1/2 - 1 Mile WSW
O50	USGS2362451	1/2 - 1 Mile SW
O51	USGS2362441	1/2 - 1 Mile SW
P52	USGS2362170	1/2 - 1 Mile ENE
Q57	USGS2362210	1/2 - 1 Mile ENE
R59	USGS2362442	1/2 - 1 Mile West
60	USGS2362542	1/2 - 1 Mile South
S63	USGS2361975	1/2 - 1 Mile NNW
T65	USGS2362256	1/2 - 1 Mile West
S67	USGS2361993	1/2 - 1 Mile NNW
U69	USGS2362206	1/2 - 1 Mile ENE
S70	USGS2361976	1/2 - 1 Mile NNW
S71	USGS2362137	1/2 - 1 Mile NNW
V72	USGS2362230	1/2 - 1 Mile ESE
W74	USGS2362128	1/2 - 1 Mile NW
V76	USGS2362388	1/2 - 1 Mile ESE
T79	USGS2362267	1/2 - 1 Mile West
X81	USGS2362167	1/2 - 1 Mile West
83	USGS2362268	1/2 - 1 Mile West
Y84	USGS2362472	1/2 - 1 Mile ESE
Z87	USGS2362213	1/2 - 1 Mile NNW
AA88	USGS2362197	1/2 - 1 Mile ENE

FEDERAL FRDS PUBLIC WATER SUPPLY SYSTEM INFORMATION

MAP ID	WELL ID	LOCATION FROM TP
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GEOCHECK® - PHYSICAL SETTING SOURCE SUMMARY

FEDERAL FRDS PUBLIC WATER SUPPLY SYSTEM INFORMATION

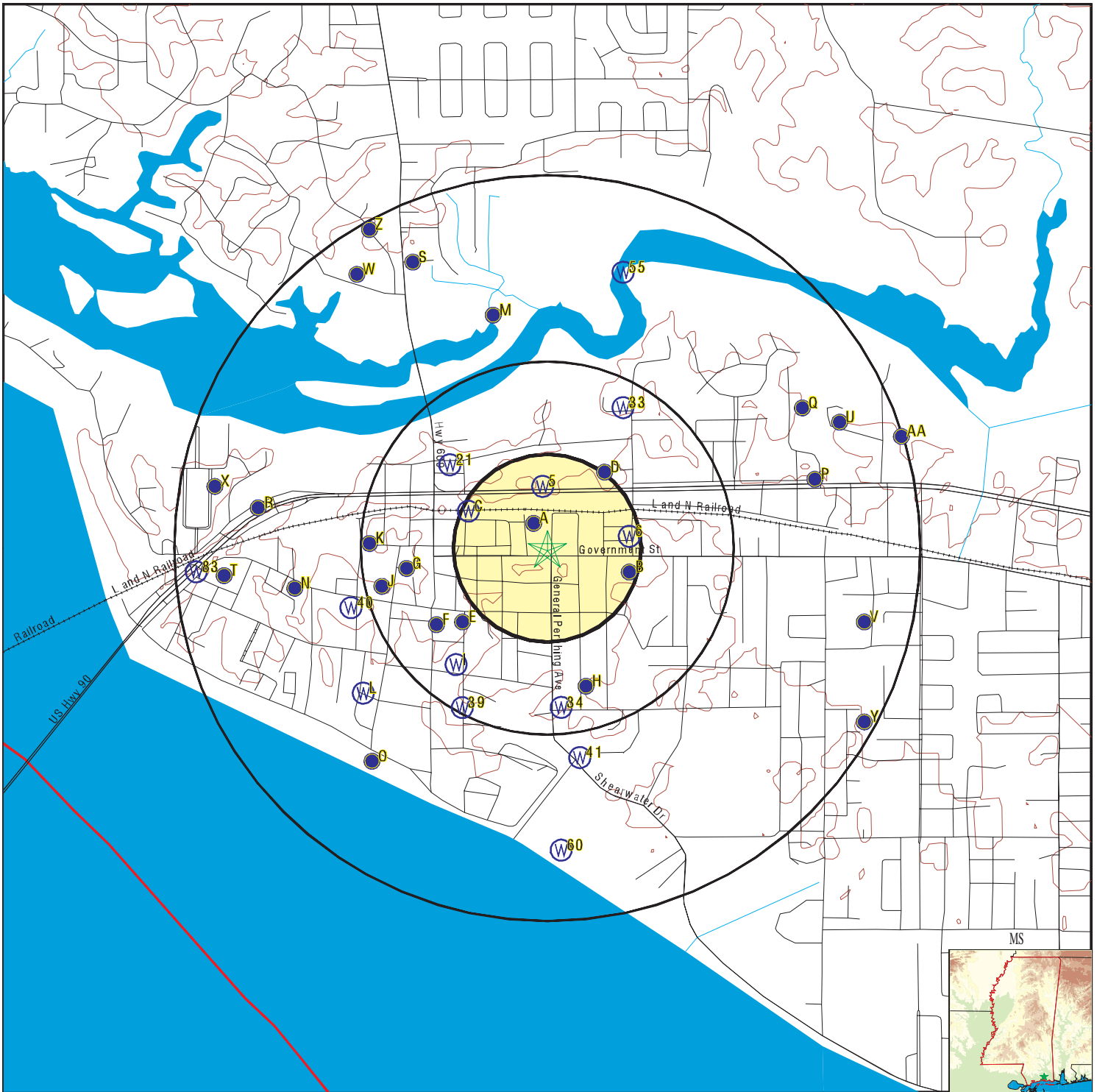
MAP ID	WELL ID	LOCATION FROM TP
F26	MS0300115	1/4 - 1/2 Mile WSW

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

STATE DATABASE WELL INFORMATION

MAP ID	WELL ID	LOCATION FROM TP
A1	MSU200000001853	0 - 1/8 Mile NNW
A2	MSU200000001852	0 - 1/8 Mile NNW
A4	MSP200000000306	0 - 1/8 Mile NNW
5	MSH200000002769	1/8 - 1/4 Mile North
6	MSPR20000042828	1/8 - 1/4 Mile East
B8	MSPR20000042860	1/8 - 1/4 Mile ESE
D11	MSPR20000042787	1/4 - 1/2 Mile NE
E13	MSPR20000042884	1/4 - 1/2 Mile SW
E15	MSU200000001847	1/4 - 1/2 Mile WSW
E16	MSP200000000292	1/4 - 1/2 Mile SW
F23	MSP200000000287	1/4 - 1/2 Mile SW
G24	MSPR20000042849	1/4 - 1/2 Mile West
H28	MSPR20000042950	1/4 - 1/2 Mile SSE
G30	MSPR20000042864	1/4 - 1/2 Mile West
J35	MSPR20000042876	1/4 - 1/2 Mile WSW
K37	MSPR20000042834	1/4 - 1/2 Mile West
39	MSU200000001849	1/4 - 1/2 Mile SSW
40	MSH200000002780	1/2 - 1 Mile WSW
41	MSPR20000043002	1/2 - 1 Mile South
M43	MSPR20000042640	1/2 - 1 Mile NNW
N48	MSP200000000300	1/2 - 1 Mile West
N49	MSH200000002776	1/2 - 1 Mile West
P53	MSPR20000042792	1/2 - 1 Mile ENE
O54	MSP200000000262	1/2 - 1 Mile SW
55	MSPR20000042597	1/2 - 1 Mile NNE
Q56	MSPR20000042728	1/2 - 1 Mile ENE
R58	MSPR20000042810	1/2 - 1 Mile West
S61	MSPR20000042585	1/2 - 1 Mile NNW
S62	MSPR20000042586	1/2 - 1 Mile NNW
T64	MSPR20000042875	1/2 - 1 Mile West
S66	MSPR20000042578	1/2 - 1 Mile NNW
U68	MSPR20000042745	1/2 - 1 Mile ENE
V73	MSPR20000042886	1/2 - 1 Mile ESE
W75	MSU200000001844	1/2 - 1 Mile NW
V77	MSPR20000042892	1/2 - 1 Mile ESE
T78	MSPR20000042867	1/2 - 1 Mile West
X80	MSPR20000042801	1/2 - 1 Mile West
W82	MSH200000002763	1/2 - 1 Mile NW
Y85	MSPR20000042968	1/2 - 1 Mile ESE
Z86	MSPR20000042547	1/2 - 1 Mile NNW
AA89	MSPR20000042755	1/2 - 1 Mile ENE

PHYSICAL SETTING SOURCE MAP - 2433114.2s



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



- Groundwater Flow Direction
- Indeterminate Groundwater Flow at Location
- Groundwater Flow Varies at Location
- Oil, gas or related wells



SITE NAME: Former Fallo Cleaners
 ADDRESS: 1409 Government Street
 Ocean Springs MS 39564
 LAT/LONG: 30.4139 / 88.8226

CLIENT: Neel-Schaffer
 CONTACT: Scott Higginbotham
 INQUIRY #: 2433114.2s
 DATE: March 03, 2009 4:48 pm

GEOCHECK® - PHYSICAL SETTING SOURCE MAP FINDINGS

Map ID
Direction
Distance
Elevation

Database EDR ID Number

A1
NNW
0 - 1/8 Mile
Higher

MS WELLS MSU200000001853

Wellid:	302452088492201	Latn:	302452
Longn:	884922	Fips:	59
Local no:	N053	Use:	P
Aquifer:	121GRMF	Depth:	500
Site id:	MSU200000001853		

A2
NNW
0 - 1/8 Mile
Higher

MS WELLS MSU200000001852

Wellid:	302453088492401	Latn:	302453
Longn:	884924	Fips:	59
Local no:	N520	Use:	P
Aquifer:	122PCGL	Depth:	533
Site id:	MSU200000001852		

A3
NNW
0 - 1/8 Mile
Higher

FED USGS USGS2362147

Agency cd:	USGS	Site no:	302453088492401
Site name:	N0520 JACKSON		
Latitude:	302453.73		
Longitude:	0884924.12	Dec lat:	30.414925
Dec lon:	-88.8233667	Coor meth:	D
Coor accr:	1	Latlong datum:	NAD83
Dec latlong datum:	NAD83	District:	28
State:	28	County:	059
Country:	US	Land net:	SWSES 19T07S R08W
Location map:	OCEAN SPRINGS	Map scale:	Not Reported
Altitude:	20.		
Altitude method:	Interpolated from topographic map		
Altitude accuracy:	5		
Altitude datum:	National Geodetic Vertical Datum of 1929		
Hydrologic:	Mississippi Coastal. Alabama, Mississippi. Area = 2480 sq.mi.		
Topographic:	Not Reported		
Site type:	Ground-water other than Spring	Date construction:	19800116
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:	GRAHAM FERRY FORMATION		
Well depth:	533.	Hole depth:	Not Reported
Source of depth data:	Not Reported		
Project number:	059		
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

GEOCHECK® - PHYSICAL SETTING SOURCE MAP FINDINGS

Peak flow data count: 0
 Water quality data end date: 1993-03-17
 Ground water data begin date: 1982-12-14
 Ground water data count: 2

Water quality data begin date: 1985-04-26
 Water quality data count: 3
 Ground water data end date: 1994-02-15

Ground-water levels, Number of Measurements: 2

Date	Feet below Surface	Feet to Sealevel	Date	Feet below Surface	Feet to Sealevel
1994-02-15	96.60		1982-12-14	82.00	

**A4
 NNW
 0 - 1/8 Mile
 Higher**

MS WELLS MSP200000000306

County nam: JACKSON
 Permit num: MS-GW-13847
 Fip well: 059N0520
 Aquifer: LOWER GRAHAM FERRY
 Use descri: PUBLIC WATER SYSTEM
 Owner name: OCEAN SPRINGS, CITY OF
 Section: 19
 Township: 07S
 Range: 08W
 Latdd: 30.415
 Longdd: -88.8233
 Date drill: 05/01/83
 Well depth: 533
 Casing len: 470
 Casing dia: 16
 Screen len: 60
 Site id: MSP200000000306

**5
 North
 1/8 - 1/4 Mile
 Lower**

MS WELLS MSH200000002769

Wellid: 300005-03	Name: CITY OF OCEAN SPRINGS
Latn: 302458	Longn: 884922
Type: C	Cnty: JACKSON
Fips: 59	Region: 1
Coname: Jackson	Site id: MSH200000002769

**6
 East
 1/8 - 1/4 Mile
 Higher**

MS WELLS MSPR20000042828

Wellid: 302451088490801	Latn: 302451
Longn: 884908	Local no: N522
Use: Home (Domestic)	Aquifer: 122MOCN
Depth: 460	County: JACKSON
Fips: 59	Site id: MSPR20000042828

GEOCHECK® - PHYSICAL SETTING SOURCE MAP FINDINGS

Map ID
Direction
Distance
Elevation

Database EDR ID Number

B7
ESE
1/8 - 1/4 Mile
Higher

FED USGS USGS2362265

Agency cd:	USGS	Site no:	302446088490801
Site name:	N0523 JACKSON		
Latitude:	302446		
Longitude:	0884908	Dec lat:	30.41297639
Dec lon:	-88.8189167	Coor meth:	M
Coor accr:	F	Latlong datum:	NAD27
Dec latlong datum:	NAD83	District:	28
State:	28	County:	059
Country:	US	Land net:	NWNES 30T07S R08W
Location map:	Not Reported	Map scale:	Not Reported
Altitude:	20.		
Altitude method:	Unknown		
Altitude accuracy:	10		
Altitude datum:	National Geodetic Vertical Datum of 1929		
Hydrologic:	Mississippi Coastal. Alabama, Mississippi. Area = 2480 sq.mi.		
Topographic:	Not Reported		
Site type:	Ground-water other than Spring	Date construction:	19850525
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:	PASCAGOULA FORMATION		
Well depth:	1010.	Hole depth:	1010.
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:	1985-05-25	Ground water data end date:	1985-05-25
Ground water data count:	1		

Ground-water levels, Number of Measurements: 1

Date	Feet below Surface	Feet to Sealevel

1985-05-25	15.	

B8
ESE
1/8 - 1/4 Mile
Higher

MS WELLS MSPR20000042860

Wellid:	302446088490801	Latn:	302446
Longn:	884908	Local no:	N523
Use:	Home (Domestic)	Aquifer:	122PCGL
Depth:	1010	County:	JACKSON
Fips:	59	Site id:	MSPR20000042860

GEOCHECK® - PHYSICAL SETTING SOURCE MAP FINDINGS

Map ID
Direction
Distance
Elevation

Database EDR ID Number

C9
WNW
1/8 - 1/4 Mile
Higher

FED USGS USGS2362152

Agency cd:	USGS	Site no:	302454088493402
Site name:	N0049 JACKSON		
Latitude:	302454		
Longitude:	0884934	Dec lat:	30.4151986
Dec lon:	-88.8261392	Coor meth:	M
Coor accr:	F	Latlong datum:	NAD27
Dec latlong datum:	NAD83	District:	28
State:	28	County:	059
Country:	US	Land net:	SESWS 19T07S R08W
Location map:	Not Reported	Map scale:	Not Reported
Altitude:	25.00		
Altitude method:	Level or other surveying method		
Altitude accuracy:	.1		
Altitude datum:	National Geodetic Vertical Datum of 1929		
Hydrologic:	Mississippi Coastal. Alabama, Mississippi. Area = 2480 sq.mi.		
Topographic:	Not Reported		
Site type:	Ground-water other than Spring	Date construction:	19120101
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:	PASCAGOULA FORMATION		
Well depth:	1290	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:	1919-09-07
Water quality data end date:	1979-06-08	Water quality data count:	15
Ground water data begin date:	1974-05-17	Ground water data end date:	1981-10-22
Ground water data count:	9		

Ground-water levels, Number of Measurements: 9

Date	Feet below Surface	Feet to Sealevel		Date	Feet below Surface	Feet to Sealevel
1981-10-22	11.98			1979-11-06	-20.90	
1979-06-08	21.00			1979-03-05	-23.95	
1978-10-05	-21.87			1978-04-11	-23.71	
1977-04-20	-24.00			1974-12-04	-24.30	
1974-05-17	-28.50					

C10
WNW
1/8 - 1/4 Mile
Higher

FED USGS USGS2362151

GEOCHECK® - PHYSICAL SETTING SOURCE MAP FINDINGS

Agency cd:	USGS	Site no:	302454088493401
Site name:	N0048 JACKSON		
Latitude:	302455		
Longitude:	0884934	Dec lat:	30.41547639
Dec lon:	-88.8261392	Coor meth:	M
Coor accr:	S	Latlong datum:	NAD27
Dec latlong datum:	NAD83	District:	28
State:	28	County:	059
Country:	US	Land net:	SWSES 19T07S R08W
Location map:	OCEAN SPRINGS	Map scale:	Not Reported
Altitude:	23.00		
Altitude method:	Level or other surveying method		
Altitude accuracy:	.1		
Altitude datum:	National Geodetic Vertical Datum of 1929		
Hydrologic:	Mississippi Coastal. Alabama, Mississippi. Area = 2480 sq.mi.		
Topographic:	Flat surface		
Site type:	Ground-water other than Spring	Date construction:	19120101
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:	GRAHAM FERRY FORMATION		
Well depth:	535.	Hole depth:	Not Reported
Source of depth data:	Not Reported		
Project number:	00200		
Real time data flag:	0		
Daily flow data begin date:	0000-00-00	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:	1919-09-07
Water quality data end date:	1919-09-07	Water quality data count:	1
Ground water data begin date:	1928-01-01	Ground water data end date:	1997-04-21
Ground water data count:	106		

Ground-water levels, Number of Measurements: 106

Date	Feet below Surface	Feet to Sealevel	Date	Feet below Surface	Feet to Sealevel
1997-04-21	102.88		1996-10-30	107.67	
1996-07-10	103.09		1996-04-23	102.38	
1996-01-18	95.58		1995-11-29	97.64	
1995-08-09	101.44		1995-04-11	86.97	
1994-10-19	95.96		1994-09-20	95.58	
1994-04-20	101.08		1994-04-12	102.05	
1994-01-20	97.70		1993-05-19	94.30	
1992-10-14	92.87		1992-04-15	96.64	
1991-10-22	101.67		1991-04-03	95.10	
1990-04-18	95.00		1989-10-03	89.95	
1989-04-06	92.17		1988-10-19	93.89	
1988-07-12	95.49		1988-04-26	84.21	
1987-10-15	95.31		1987-04-08	82.00	
1986-10-15	83.94		1986-04-23	82.15	
1985-11-18	80.17		1985-04-16	77.88	
1984-10-24	76.22		1984-03-29	79.92	
1983-10-26	83.33		1983-04-21	77.56	
1982-10-21	81.86		1982-04-28	73.26	
1981-10-22	77.53		1981-03-19	73.13	
1980-06-04	65.67		1979-11-06	63.86	
1979-06-08	63.83		1979-03-05	61.34	
1978-10-05	64.66		1978-04-11	61.84	

GEOCHECK® - PHYSICAL SETTING SOURCE MAP FINDINGS

Ground-water levels, continued.

Date	Feet below Surface	Feet to Sealevel	Date	Feet below Surface	Feet to Sealevel
1977-07-15	65.13		1977-04-20	56.24	
1976-04-20	55.58		1975-06-11	50.90	
1974-12-04	55.56		1974-05-17	54.94	
1973-04-25	48.80		1972-11-30	46.84	
1972-04-21	42.29		1971-04-30	38.67	
1970-04-22	21.55		1969-11-04	29.23	
1969-04-10	22.37		1968-04-09	17.07	
1967-04-06	22.82		1966-03-31	18.65	
1966-01-04	15.62		1965-07-07	16.60	
1963-07-24	13.94		1962-01-31	12.87	
1961-10-26	18.20		1961-07-26	19.79	
1961-04-19	18.70		1961-01-24	17.49	
1960-12-12	18.87		1960-10-25	22.14	
1960-07-27	19.77		1960-05-03	14.94	
1960-03-14	13.58		1960-02-15	14.30	
1960-01-13	14.24		1960-01-08	12.49	
1959-12-23	11.78		1959-12-04	13.99	
1959-11-13	12.95		1959-10-22	12.83	
1959-10-07	14.27		1959-09-23	13.40	
1959-09-11	13.91		1959-08-10	13.39	
1959-07-08	14.05		1959-07-01	14.02	
1959-06-17	14.53		1959-06-11	12.06	
1959-06-04	11.95		1959-05-29	13.91	
1959-05-19	12.59		1959-05-07	12.97	
1959-03-06	11.73		1959-02-26	11.80	
1959-01-12	11.44		1958-12-23	12.45	
1958-12-09	11.58		1958-11-03	10.13	
1958-10-20	8.92		1958-10-02	9.63	
1958-09-24	9.54		1958-09-17	9.70	
1958-09-08	9.11		1958-08-29	-8.80	
1939-01-01	-8.00		1928-01-01	-30.00	

D11
NE
1/4 - 1/2 Mile
Lower

MS WELLS MSPR20000042787

Wellid:	302500088491201	Latn:	302500
Longn:	884912	Local no:	N266
Use:	Home (Domestic)	Aquifer:	122PCGL
Depth:	314	County:	JACKSON
Fips:	59	Site id:	MSPR20000042787

D12
NE
1/4 - 1/2 Mile
Lower

FED USGS USGS2362175

GEOCHECK® - PHYSICAL SETTING SOURCE MAP FINDINGS

Agency cd:	USGS	Site no:	302500088491201
Site name:	N0266 JACKSON		
Latitude:	302500		
Longitude:	0884912	Dec lat:	30.41686528
Dec lon:	-88.8200278	Coor meth:	M
Coor accr:	T	Latlong datum:	NAD27
Dec latlong datum:	NAD83	District:	28
State:	28	County:	059
Country:	US	Land net:	SWSES 19T07S R09W
Location map:	Not Reported	Map scale:	Not Reported
Altitude:	10.00		
Altitude method:	Interpolated from topographic map		
Altitude accuracy:	10		
Altitude datum:	National Geodetic Vertical Datum of 1929		
Hydrologic:	Mississippi Coastal. Alabama, Mississippi. Area = 2480 sq.mi.		
Topographic:	Not Reported		
Site type:	Ground-water other than Spring	Date construction:	19690101
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:	PASCAGOULA FORMATION		
Well depth:	314	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:	1969-03-01	Ground water data end date:	1969-03-01
Ground water data count:	1		

Ground-water levels, Number of Measurements: 1

Date	Feet below Surface	Feet to Sealevel

1969-03-01	7.00	

E13
SW
1/4 - 1/2 Mile
Lower

MS WELLS MSPR20000042884

Wellid:	302441088493401	Latn:	302441
Longn:	884934	Local no:	N533
Use:	Home (Domestic)	Aquifer:	111ALVM
Depth:	63	County:	JACKSON
Fips:	59	Site id:	MSPR20000042884

E14
WSW
1/4 - 1/2 Mile
Higher

FED USGS USGS2362383

GEOCHECK® - PHYSICAL SETTING SOURCE MAP FINDINGS

Agency cd:	USGS	Site no:	302437088493601
Site name:	N0052 JACKSON		
Latitude:	302441		
Longitude:	0884936	Dec lat:	30.4115875
Dec lon:	-88.8266947	Coor meth:	M
Coor accr:	F	Latlong datum:	NAD27
Dec latlong datum:	NAD83	District:	28
State:	28	County:	059
Country:	US	Land net:	NWNES 37T07S R08W
Location map:	OCEAN SPRINGS	Map scale:	Not Reported
Altitude:	20.00		
Altitude method:	Interpolated from topographic map		
Altitude accuracy:	5.		
Altitude datum:	National Geodetic Vertical Datum of 1929		
Hydrologic:	Mississippi Coastal. Alabama, Mississippi. Area = 2480 sq.mi.		
Topographic:	Not Reported		
Site type:	Ground-water other than Spring	Date construction:	19490101
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:	GRAHAM FERRY FORMATION		
Well depth:	555.	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:	1979-06-19	Water quality data count:	3
Water quality data end date:	1988-06-23	Ground water data begin date:	1949-01-01
Ground water data begin date:	1949-01-01	Ground water data end date:	1949-01-01
Ground water data count:	1		

Ground-water levels, Number of Measurements: 1

Date	Feet below Surface	Feet to Sealevel

1949-01-01	-3.00	

**E15
WSW
1/4 - 1/2 Mile
Higher**

MS WELLS MSU200000001847

Wellid:	302437088493601	Latn:	302441
Longn:	884936	Fips:	59
Local no:	N052	Use:	P
Aquifer:	122PCGL	Depth:	555
Site id:	MSU200000001847		

**E16
SW
1/4 - 1/2 Mile
Higher**

MS WELLS MSP200000000292

GEOCHECK® - PHYSICAL SETTING SOURCE MAP FINDINGS

County nam: JACKSON
 Permit num: MS-GW-13849
 Fip well: 059N0159
 Aquifer: UPPER PASCAGOULA
 Use descri: ABANDONED
 Owner name: OCEAN SPRINGS, CITY OF
 Section: 37
 Township: 07S
 Range: 08W
 Latdd: 30.4113
 Longdd: -88.8266
 Date drill: 05/14/63
 Well depth: 881
 Casing len: 821
 Casing dia: 10
 Screen len: Not Reported
 Site id: MSP200000000292

E17
SW
1/4 - 1/2 Mile
Higher

FED USGS USGS2362553

Agency cd:	USGS	Site no:	302409088494501
Site name:	N0159 JACKSON		
Latitude:	302438		
Longitude:	0884935	Dec lat:	30.41075417
Dec lon:	-88.8264169	Coor meth:	M
Coor accr:	M	Latlong datum:	NAD27
Dec latlong datum:	NAD83	District:	28
State:	28	County:	059
Country:	US	Land net:	NENWS 37T07S R08W
Location map:	OCEAN SPRINGS	Map scale:	Not Reported
Altitude:	14.		
Altitude method:	Interpolated from topographic map		
Altitude accuracy:	5.		
Altitude datum:	National Geodetic Vertical Datum of 1929		
Hydrologic:	Mississippi Coastal. Alabama, Mississippi. Area = 2480 sq.mi.		
Topographic:	Not Reported		
Site type:	Ground-water other than Spring	Date construction:	19630101
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:	PASCAGOULA FORMATION		
Well depth:	881.	Hole depth:	Not Reported
Source of depth data:	Not Reported		
Project number:	059		
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 count:	0	Peak flow data end date:	0000-00-00
Water quality data end date:	1988-06-23	Water quality data begin date:	1972-06-07
Ground water data begin date:	1985-04-26	Water quality data count:	4
Ground water data count:	2	Ground water data end date:	1994-02-15

GEOCHECK® - PHYSICAL SETTING SOURCE MAP FINDINGS

Ground-water levels, Number of Measurements: 2

Date	Feet below Surface	Feet to Sealevel	Date	Feet below Surface	Feet to Sealevel
1994-02-15	38.00				
1985-04-26	39.71				

Note: The site had been pumped recently.

E18
SW
1/4 - 1/2 Mile
Lower

FED USGS USGS2362380

Agency cd:	USGS	Site no:	302437088493401
Site name:	N0055 JACKSON		
Latitude:	302437		
Longitude:	0884934	Dec lat:	30.41047639
Dec lon:	-88.8261392	Coor meth:	M
Coor accr:	F	Latlong datum:	NAD27
Dec latlong datum:	NAD83	District:	28
State:	28	County:	059
Country:	US	Land net:	NWNES 37T08S R08W
Location map:	Not Reported	Map scale:	Not Reported
Altitude:	20.00		
Altitude method:	Interpolated from topographic map		
Altitude accuracy:	10		
Altitude datum:	National Geodetic Vertical Datum of 1929		
Hydrologic:	Mississippi Coastal. Alabama, Mississippi. Area = 2480 sq.mi.		
Topographic:	Not Reported		
Site type:	Ground-water other than Spring	Date construction:	19250101
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:	PASCAGOULA FORMATION		
Well depth:	841	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

E19
SW
1/4 - 1/2 Mile
Lower

FED USGS USGS2362381

GEOCHECK® - PHYSICAL SETTING SOURCE MAP FINDINGS

Agency cd:	USGS	Site no:	302437088493402
Site name:	N0056 JACKSON		
Latitude:	302437		
Longitude:	0884934	Dec lat:	30.41047639
Dec lon:	-88.8261392	Coor meth:	M
Coor accr:	F	Latlong datum:	NAD27
Dec latlong datum:	NAD83	District:	28
State:	28	County:	059
Country:	US	Land net:	NWNES 37T08S R08W
Location map:	Not Reported	Map scale:	Not Reported
Altitude:	20.00		
Altitude method:	Interpolated from topographic map		
Altitude accuracy:	10		
Altitude datum:	National Geodetic Vertical Datum of 1929		
Hydrologic:	Mississippi Coastal. Alabama, Mississippi. Area = 2480 sq.mi.		
Topographic:	Not Reported		
Site type:	Ground-water other than Spring	Date construction:	19140101
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:	PASCAGOULA FORMATION		
Well depth:	880	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:	1919-09-01	Ground water data end date:	1919-09-01
Ground water data count:	1		

Ground-water levels, Number of Measurements: 1

Date	Feet below Surface	Feet to Sealevel

1919-09-01	-50.00	

**E20
SW
1/4 - 1/2 Mile
Lower**

FED USGS USGS2362382

Agency cd:	USGS	Site no:	302437088493501
Site name:	N0050 JACKSON		
Latitude:	302437		
Longitude:	0884935	Dec lat:	30.41047639
Dec lon:	-88.8264169	Coor meth:	M
Coor accr:	F	Latlong datum:	NAD27
Dec latlong datum:	NAD83	District:	28
State:	28	County:	059
Country:	US	Land net:	NWSES 30T07S R08W
Location map:	Not Reported	Map scale:	Not Reported
Altitude:	23.00		
Altitude method:	Level or other surveying method		
Altitude accuracy:	.1		
Altitude datum:	National Geodetic Vertical Datum of 1929		
Hydrologic:	Mississippi Coastal. Alabama, Mississippi. Area = 2480 sq.mi.		
Topographic:	Not Reported		
Site type:	Ground-water other than Spring	Date construction:	19370101
Date inventoried:	Not Reported	Mean greenwich time offset:	CST

GEOCHECK® - PHYSICAL SETTING SOURCE MAP FINDINGS

Ground-water levels, Number of Measurements: 1

Date	Feet below Surface	Feet to Sealevel
1919-09-01	-25.00	

**F22
SW
1/4 - 1/2 Mile
Higher**

FED USGS USGS2362395

Agency cd:	USGS	Site no:	302439088493801
Site name:	N0566 JACKSON		
Latitude:	302439.41		
Longitude:	0884938.72	Dec lat:	30.4109472
Dec lon:	-88.8274222	Coor meth:	D
Coor accr:	1	Latlong datum:	NAD83
Dec latlong datum:	NAD83	District:	28
State:	28	County:	059
Country:	US	Land net:	S 30T07S R08W
Location map:	OCEAN SPRINGS	Map scale:	Not Reported
Altitude:	20.		
Altitude method:	Interpolated from topographic map		
Altitude accuracy:	5		
Altitude datum:	National Geodetic Vertical Datum of 1929		
Hydrologic:	Mississippi Coastal. Alabama, Mississippi. Area = 2480 sq.mi.		
Topographic:	Not Reported		
Site type:	Ground-water other than Spring	Date construction:	19940405
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:	PASCAGOULA FORMATION		
Well depth:	950.	Hole depth:	993.
Source of depth data:	Not Reported		
Project number:	059		
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:	1994-10-19	Ground water data end date:	1997-04-21
Ground water data count:	7		

Ground-water levels, Number of Measurements: 7

Date	Feet below Surface	Feet to Sealevel	Date	Feet below Surface	Feet to Sealevel
1997-04-21	46.13		1996-10-30	53.57	
1996-04-23	45.75		1996-02-13	49.19	
1995-11-29	49.47		1995-06-05	45.03	
1994-10-19	48.36				

**F23
SW
1/4 - 1/2 Mile
Higher**

MS WELLS MSP20000000287

GEOCHECK® - PHYSICAL SETTING SOURCE MAP FINDINGS

County nam: JACKSON
 Permit num: MS-GW-14731
 Fip well: 059N0566
 Aquifer: LOWER GRAHAM FERRY
 Use descri: PUBLIC WATER SYSTEM
 Owner name: OCEAN SPRINGS, CITY OF
 Section: 37
 Township: 07S
 Range: 08W
 Latdd: 30.4108
 Longdd: -88.8275
 Date drill: 04/01/94
 Well depth: 955
 Casing len: 890
 Casing dia: 16
 Screen len: 60
 Site id: MSP20000000287

G24
West
1/4 - 1/2 Mile
Lower

MS WELLS MSPR20000042849

Wellid:	302447088494301	Latn:	302447
Longn:	884943	Local no:	N235
Use:	Home (Domestic)	Aquifer:	121GRMF
Depth:	150	County:	JACKSON
Fips:	59	Site id:	MSPR20000042849

G25
West
1/4 - 1/2 Mile
Lower

FED USGS USGS2362271

Agency cd:	USGS	Site no:	302447088494301
Site name:	N0235 JACKSON		
Latitude:	302447		
Longitude:	0884943	Dec lat:	30.41325417
Dec lon:	-88.8286392	Coor meth:	M
Coor accr:	M	Latlong datum:	NAD27
Dec latlong datum:	NAD83	District:	28
State:	28	County:	059
Country:	US	Land net:	S 37T07S R08W
Location map:	Not Reported	Map scale:	Not Reported
Altitude:	20.00		
Altitude method:	Interpolated from topographic map		
Altitude accuracy:	5.		
Altitude datum:	National Geodetic Vertical Datum of 1929		
Hydrologic:	Pascagoula, Mississippi. Area = 620 sq.mi.		
Topographic:	Not Reported		
Site type:	Ground-water other than Spring	Date construction:	19690101
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:	GRAHAM FERRY FORMATION		
Well depth:	150	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 end date: 0000-00-00
 Ground water data begin date: 1969-04-01
 Ground water data count: 1
 Water quality data begin date: 0000-00-00
 Water quality data count: 0
 Ground water data end date: 1969-04-01

Ground-water levels, Number of Measurements: 1

Date	Feet below Surface	Feet to Sealevel
1969-04-01	6.00	

F26
WSW
1/4 - 1/2 Mile
Higher

FRDS PWS MS0300115

PWS ID: MS0300115 PWS Status: Active
 Date Initiated: 7401 Date Deactivated: Not Reported
 PWS Name: MARTINS LAKE
 JAMES J MARTIN
 14605 PARKER RD.
 BILOXI, MS 39532

Pwsid:	MS0300115	Epa region:	04
State:	MS	County:	Jackson
Pws name:	MARTIN LAKE RESORT INC		
Population Served:	50	Pwssvconn:	17
PWS Source:	Groundwater		
Pws type:	TNCWS		
Status:	Active	Owner type:	Public/Private
Facility id:	33521		
Facility name:	TREATMENT FACILITY TF101		
Facility type:	Treatment_plant	Treatment process:	gaseous chlorination, post
Treatment objective:	disinfection		
Contact name:	CLARKE, SIDNEY W		
Original name:	CLARKE, SIDNEY W		
Contact phone:	228-875-9157	Contact address1:	14605 PARKER RD
Contact address2:	Not Reported	Contact city:	BILOXI
Contact zip:	39532		

Pwsid:	MS0300115	Epa region:	04
State:	MS	County:	Jackson
Pws name:	MARTIN LAKE RESORT INC		
Population Served:	50	Pwssvconn:	17
PWS Source:	Groundwater		
Pws type:	TNCWS		
Status:	Active	Owner type:	Public/Private
Facility id:	35323		
Facility name:	WELL WL001		
Facility type:	Well	Treatment process:	gaseous chlorination, post
Treatment objective:	disinfection		
Contact name:	CLARKE, SIDNEY W		
Original name:	CLARKE, SIDNEY W		
Contact phone:	228-875-9157	Contact address1:	14605 PARKER RD
Contact address2:	Not Reported	Contact city:	BILOXI
Contact zip:	39532		

GEOCHECK® - PHYSICAL SETTING SOURCE MAP FINDINGS

Pwsid:	MS0300115	Epa region:	04
State:	MS	County:	Jackson
Pws name:	MARTIN LAKE RESORT INC		
Population Served:	50	Pwssvconn:	17
PWS Source:	Groundwater		
Pws type:	TNCWS		
Status:	Active	Owner type:	Public/Private
Facility id:	38966		
Facility name:	DISTRIBUTION DS000		
Facility type:	Distribution_system_zone	Treatment process:	gaseous chlorination, post
Treatment objective:	disinfection		
Contact name:	CLARKE, SIDNEY W		
Original name:	CLARKE, SIDNEY W		
Contact phone:	228-875-9157	Contact address1:	14605 PARKER RD
Contact address2:	Not Reported	Contact city:	BILOXI
Contact zip:	39532		
Addressee / Facility:	Operator MOONEY'S LAKE RICKY YAFFI 14605 PARKER RD. BILOXI, MS 39530		
Facility Latitude:	30 24 39	Facility Longitude:	088 49 40
City Served:	BILOXI		
Treatment Class:	Untreated	Population:	00000100

Violations information not reported.

ENFORCEMENT INFORMATION:

Truedate:	03/31/2008	Pwsid:	MS0300115
Pwsname:	MARTIN LAKE RESORT INC	Pwstypecod:	NC
Retpopsrvd:	50	Contaminant:	COLIFORM (TCR)
Void:	205		
Viol. Type:	Monitoring, Repeat Major (TCR)		
Complperbe:	1/1/2004 0:00:00	Enfdate:	7/19/2005 0:00:00
Complperen:	12/31/2004 0:00:00		
Enf action:	Not Reported		
Violmeasur:	Not Reported		
Truedate:	03/31/2008	Pwsid:	MS0300115
Pwsname:	MARTIN LAKE RESORT INC	Pwstypecod:	NC
Retpopsrvd:	50	Contaminant:	COLIFORM (TCR)
Void:	205		
Viol. Type:	Monitoring, Repeat Major (TCR)		
Complperbe:	1/1/2004 0:00:00	Enfdate:	7/19/2005 0:00:00
Complperen:	12/31/2004 0:00:00		
Enf action:	Not Reported		
Violmeasur:	Not Reported		
Truedate:	03/31/2008	Pwsid:	MS0300115
Pwsname:	MARTIN LAKE RESORT INC	Pwstypecod:	NC
Retpopsrvd:	50	Contaminant:	COLIFORM (TCR)
Void:	308		
Viol. Type:	Monitoring, Routine Major (TCR)		
Complperbe:	1/1/2007 0:00:00	Enfdate:	2/15/2008 0:00:00
Complperen:	12/31/2007 0:00:00		
Enf action:	Not Reported		
Violmeasur:	Not Reported		

GEOCHECK® - PHYSICAL SETTING SOURCE MAP FINDINGS

Truedate:	03/31/2008	Pwsid:	MS0300115
Pwsname:	MARTIN LAKE RESORT INC		
Retpopsrvd:	50	Pwstypecod:	NC
Vooid:	308	Contaminant:	COLIFORM (TCR)
Viol. Type:	Monitoring, Routine Major (TCR)		
Complperbe:	1/1/2007 0:00:00		
Complperen:	12/31/2007 0:00:00	Enfdate:	2/15/2008 0:00:00
Enf action:	Not Reported		
Violmeasur:	Not Reported		

CONTACT INFORMATION:

Name:	MARTIN LAKE RESORT INC	Population:	50
Contact:	CLARKE, SIDNEY W	Phone:	228-875-9157
Address:	14605 PARKER RD BILOXI, MS 39532		

**H27
SSE
1/4 - 1/2 Mile
Lower**

FED USGS USGS2362335

Agency cd:	USGS	Site no:	302430088491501
Site name:	N0222 JACKSON		
Latitude:	302430		
Longitude:	0884915	Dec lat:	30.40853194
Dec lon:	-88.8208611	Coor meth:	M
Coor accr:	F	Latlong datum:	NAD27
Dec latlong datum:	NAD83	District:	28
State:	28	County:	059
Country:	US	Land net:	NENES 29T07S R08W
Location map:	Not Reported	Map scale:	Not Reported
Altitude:	10.00		
Altitude method:	Interpolated from topographic map		
Altitude accuracy:	10		
Altitude datum:	National Geodetic Vertical Datum of 1929		
Hydrologic:	Mississippi Coastal. Alabama, Mississippi. Area = 2480 sq.mi.		
Topographic:	Not Reported		
Site type:	Ground-water other than Spring	Date construction:	19680101
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:	CITRONELLE FORMATION		
Well depth:	68.0	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:	1968-06-01	Ground water data end date:	1968-06-01
Ground water data count:	1		

GEOCHECK® - PHYSICAL SETTING SOURCE MAP FINDINGS

Ground-water levels, Number of Measurements: 1

Date	Feet below Surface	Feet to Sealevel
1968-06-01	17.00	

**H28
SSE
1/4 - 1/2 Mile
Lower**

MS WELLS MSPR20000042950

Wellid:	302430088491501	Latn:	302430
Longn:	884915	Local no:	N222
Use:	Home (Domestic)	Aquifer:	121CRNL
Depth:	68	County:	JACKSON
Fips:	59	Site id:	MSPR20000042950

**I29
SW
1/4 - 1/2 Mile
Lower**

FED USGS USGS2362235

Agency cd:	USGS	Site no:	302441088493401
Site name:	N0533 JACKSON		
Latitude:	302434		
Longitude:	0884937	Dec lat:	30.40964306
Dec lon:	-88.8269725	Coor meth:	M
Coor accr:	M	Latlong datum:	NAD27
Dec latlong datum:	NAD83	District:	28
State:	28	County:	059
Country:	US	Land net:	NES 37T07S R08W
Location map:	OCEAN SPRINGS	Map scale:	Not Reported
Altitude:	20.		
Altitude method:	Interpolated from topographic map		
Altitude accuracy:	5.		
Altitude datum:	National Geodetic Vertical Datum of 1929		
Hydrologic:	Mississippi Coastal. Alabama, Mississippi. Area = 2480 sq.mi.		
Topographic:	Not Reported		
Site type:	Ground-water other than Spring	Date construction:	19880405
Date inventoried:	19880714	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:	CITRONELLE FORMATION		
Well depth:	63.	Hole depth:	147.
Source of depth data:	Not Reported		
Project number:	059		
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:	1988-07-14
Water quality data end date:	1988-07-14	Water quality data count:	1
Ground water data begin date:	1988-04-05	Ground water data end date:	1988-04-05
Ground water data count:	1		

GEOCHECK® - PHYSICAL SETTING SOURCE MAP FINDINGS

Ground-water levels, Number of Measurements: 1

Date	Feet below Surface	Feet to Sealevel

1988-04-05	18.	

G30
West
1/4 - 1/2 Mile
Lower

MS WELLS MSPR20000042864

Wellid:	302446088494501	Latn:	302446
Longn:	884945	Local no:	N300
Use:	Home (Domestic)	Aquifer:	121CRNL
Depth:	55	County:	JACKSON
Fips:	59	Site id:	MSPR20000042864

G31
West
1/4 - 1/2 Mile
Lower

FED USGS USGS2362266

Agency cd:	USGS	Site no:	302446088494501
Site name:	N0300 JACKSON		
Latitude:	302446		
Longitude:	0884945	Dec lat:	30.41297639
Dec lon:	-88.8291947	Coor meth:	M
Coor accr:	M	Latlong datum:	NAD27
Dec latlong datum:	NAD83	District:	28
State:	28	County:	059
Country:	US	Land net:	S 37T07S R08W
Location map:	Not Reported	Map scale:	Not Reported
Altitude:	15.00		
Altitude method:	Interpolated from topographic map		
Altitude accuracy:	5.		
Altitude datum:	National Geodetic Vertical Datum of 1929		
Hydrologic:	Mississippi Coastal. Alabama, Mississippi. Area = 2480 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:	CITRONELLE FORMATION		
Well depth:	55.0	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:	1960-08-01	Ground water data end date:	1960-08-01
Ground water data count:	1		

GEOCHECK® - PHYSICAL SETTING SOURCE MAP FINDINGS

Ground-water levels, Number of Measurements: 1

Date	Feet below Surface	Feet to Sealevel
1960-08-01	26.00	

**I32
SW
1/4 - 1/2 Mile
Lower**

FED USGS USGS2362358

Agency cd:	USGS	Site no:	302432088493501
Site name:	N0054 JACKSON		
Latitude:	302432		
Longitude:	0884935	Dec lat:	30.4090875
Dec lon:	-88.8264169	Coor meth:	M
Coor accr:	F	Latlong datum:	NAD27
Dec latlong datum:	NAD83	District:	28
State:	28	County:	059
Country:	US	Land net:	NWNWS 37T08S R08W
Location map:	Not Reported	Map scale:	Not Reported
Altitude:	20.00		
Altitude method:	Interpolated from topographic map		
Altitude accuracy:	10		
Altitude datum:	National Geodetic Vertical Datum of 1929		
Hydrologic:	Mississippi Coastal. Alabama, Mississippi. Area = 2480 sq.mi.		
Topographic:	Not Reported		
Site type:	Ground-water other than Spring	Date construction:	19580801
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:	PASCAGOULA FORMATION		
Well depth:	500	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:	1958-08-01	Ground water data end date:	1958-08-01
Ground water data count:	1		

Ground-water levels, Number of Measurements: 1

Date	Feet below Surface	Feet to Sealevel
1958-08-01	1.00	

**33
NNE
1/4 - 1/2 Mile
Higher**

FED USGS USGS2362211

GEOCHECK® - PHYSICAL SETTING SOURCE MAP FINDINGS

Agency cd:	USGS	Site no:	302509088490901
Site name:	N0630 JACKSON		
Latitude:	302509		
Longitude:	0884909	Dec lat:	30.41936528
Dec lon:	-88.8191944	Coor meth:	M
Coor accr:	F	Latlong datum:	NAD27
Dec latlong datum:	NAD83	District:	28
State:	28	County:	059
Country:	US	Land net:	NESES 19T07S R08W
Location map:	OCEAN SPRINGS	Map scale:	Not Reported
Altitude:	24.		
Altitude method:	Interpolated from topographic map		
Altitude accuracy:	5		
Altitude datum:	National Geodetic Vertical Datum of 1929		
Hydrologic:	Mississippi Coastal. Alabama, Mississippi. Area = 2480 sq.mi.		
Topographic:	Not Reported		
Site type:	Ground-water other than Spring	Date construction:	19881220
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:	CITRONELLE FORMATION		
Well depth:	100	Hole depth:	120
Source of depth data:	Not Reported		
Project number:	059		
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:	1988-12-20	Ground water data end date:	1988-12-20
Ground water data count:	1		

Ground-water levels, Number of Measurements: 1

Date	Feet below Surface	Feet to Sealevel

1988-12-20	18	

**34
South
1/4 - 1/2 Mile
Lower**

FED USGS USGS2362310

Agency cd:	USGS	Site no:	302427088491901
Site name:	N0557 JACKSON		
Latitude:	302427		
Longitude:	0884919	Dec lat:	30.4076986
Dec lon:	-88.8219722	Coor meth:	M
Coor accr:	F	Latlong datum:	NAD27
Dec latlong datum:	NAD83	District:	28
State:	28	County:	059
Country:	US	Land net:	S 30T07S R08W
Location map:	OCEAN SPRINGS	Map scale:	Not Reported
Altitude:	22.		
Altitude method:	Interpolated from topographic map		
Altitude accuracy:	5		
Altitude datum:	National Geodetic Vertical Datum of 1929		
Hydrologic:	Mississippi Coastal. Alabama, Mississippi. Area = 2480 sq.mi.		
Topographic:	Not Reported		
Site type:	Ground-water other than Spring	Date construction:	19900515
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:	CITRONELLE FORMATION		
Well depth:	75.	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:	1993-05-04
Water quality data end date:	1993-05-04	Water quality data count:	1
Ground water data begin date:	0000-00-00	Ground water data end date:	0000-00-00
Ground water data count:	0		

Ground-water levels, Number of Measurements: 0

J35
WSW
1/4 - 1/2 Mile
Lower

MS WELLS MSPR20000042876

Wellid:	302444088494801	Latn:	302444
Longn:	884948	Local no:	N057
Use:	Home (Domestic)	Aquifer:	122PCGL
Depth:	504	County:	JACKSON
Fips:	59	Site id:	MSPR20000042876

J36
WSW
1/4 - 1/2 Mile
Lower

FED USGS USGS2362251

Agency cd:	USGS	Site no:	302444088494801
Site name:	N0057 JACKSON		
Latitude:	302444	Dec lat:	30.41242083
Longitude:	0884948	Coor meth:	M
Dec lon:	-88.830028	Latlong datum:	NAD27
Coor accr:	M	District:	28
Dec latlong datum:	NAD83	County:	059
State:	28	Land net:	NES 37T07S R08W
Country:	US	Map scale:	Not Reported
Location map:	Not Reported		
Altitude:	5.00		
Altitude method:	Interpolated from topographic map		
Altitude accuracy:	10		
Altitude datum:	National Geodetic Vertical Datum of 1929		
Hydrologic:	Mississippi Coastal. Alabama, Mississippi. Area = 2480 sq.mi.		
Topographic:	Alluvial or marine terrace		
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:	PASCAGOULA FORMATION		
Well depth:	504	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 count:	Not Reported		
Peak flow data end date:	Not Reported		
Peak flow data begin 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

K37
West
1/4 - 1/2 Mile
Lower

MS WELLS MSPR20000042834

Wellid:	302450088495001	Latn:	302450
Longn:	884950	Local no:	N305
Use:	Home (Domestic)	Aquifer:	121GRMF
Depth:	221	County:	JACKSON
Fips:	59	Site id:	MSPR20000042834

K38
West
1/4 - 1/2 Mile
Lower

FED USGS USGS2362291

Agency cd:	USGS	Site no:	302450088495001
Site name:	N0305 JACKSON		
Latitude:	302450		
Longitude:	0884950	Dec lat:	30.4140875
Dec lon:	-88.8305836	Coor meth:	M
Coor accr:	M	Latlong datum:	NAD27
Dec latlong datum:	NAD83	District:	28
State:	28	County:	059
Country:	US	Land net:	S 37T07S R08W
Location map:	Not Reported	Map scale:	Not Reported
Altitude:	15.00		
Altitude method:	Interpolated from topographic map		
Altitude accuracy:	5.		
Altitude datum:	National Geodetic Vertical Datum of 1929		
Hydrologic:	Mississippi Coastal. Alabama, Mississippi. Area = 2480 sq.mi.		
Topographic:	Not Reported		
Site type:	Ground-water other than Spring	Date construction:	19620101
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:	GRAHAM FERRY FORMATION		
Well depth:	221	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 end date:	0000-00-00	Water quality data begin date:	0000-00-00
Water quality data count:	0		
Ground water data begin date:	1962-03-01	Ground water data end date:	1962-03-01
Ground water data count:	1		

GEOCHECK® - PHYSICAL SETTING SOURCE MAP FINDINGS

Ground-water levels, Number of Measurements: 1

Date	Feet below Surface	Feet to Sealevel
1962-03-01	17.00	

39
SSW
1/4 - 1/2 Mile
Lower

MS WELLS MSU200000001849

Wellid:	302409088494501	Latn:	302427
Longn:	884935	Fips:	59
Local no:	N159	Use:	P
Aquifer:	122PCGL	Depth:	881
Site id:	MSU200000001849		

40
WSW
1/2 - 1 Mile
Higher

MS WELLS MSH200000002780

Wellid:	300005-01	Name:	CITY OF OCEAN SPRINGS
Latn:	302441	Longn:	884953
Type:	C	Cnty:	JACKSON
Fips:	59	Region:	1
Coname:	Jackson	Site id:	MSH200000002780

41
South
1/2 - 1 Mile
Lower

MS WELLS MSPR20000043002

Wellid:	302420088491601	Latn:	302420
Longn:	884916	Local no:	N507
Use:	Home (Domestic)	Aquifer:	121GRMF
Depth:	0	County:	JACKSON
Fips:	59	Site id:	MSPR20000043002

L42
SW
1/2 - 1 Mile
Lower

FED USGS USGS2362336

Agency cd:	USGS	Site no:	302430088495001
Site name:	N0459 JACKSON		
Latitude:	302430	Dec lat:	30.40853194
Longitude:	0884950	Coor meth:	M
Dec lon:	-88.8305836	Latlong datum:	NAD27
Coor accr:	M	District:	28
Dec latlong datum:	NAD83	County:	059
State:	28	Land net:	S 30T07S R08W
Country:	US	Map scale:	Not Reported
Location map:	Not Reported		

GEOCHECK® - PHYSICAL SETTING SOURCE MAP FINDINGS

Altitude: Not Reported
 Altitude method: Not Reported
 Altitude accuracy: Not Reported
 Altitude datum: Not Reported
 Hydrologic: Mississippi Coastal. Alabama, Mississippi. Area = 2480 sq.mi.
 Topographic: Not Reported
 Site type: Ground-water other than Spring Date construction: 19740101
 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: CITRONELLE FORMATION
 Well depth: 152 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: 1974-11-01 Ground water data end date: 1974-11-01
 Ground water data count: 1

Ground-water levels, Number of Measurements: 1

Date	Feet below Surface	Feet to Sealevel

1974-11-01	42.00	

M43
NNW
1/2 - 1 Mile
Lower

MS WELLS MSPR20000042640

Wellid:	302522088493001	Latn:	302522
Longn:	884930	Local no:	N457
Use:	Home (Domestic)	Aquifer:	122MOCN
Depth:	480	County:	JACKSON
Fips:	59	Site id:	MSPR20000042640

M44
NNW
1/2 - 1 Mile
Lower

FED USGS USGS2362104

Agency cd:	USGS	Site no:	302522088493001
Site name:	N0457 JACKSON		
Latitude:	302522		
Longitude:	0884930	Dec lat:	30.4229761
Dec lon:	-88.825028	Coor meth:	M
Coor accr:	T	Latlong datum:	NAD27
Dec latlong datum:	NAD83	District:	28
State:	28	County:	059
Country:	US	Land net:	NWSES 19T07S R08W
Location map:	Not Reported	Map scale:	Not Reported

GEOCHECK® - PHYSICAL SETTING SOURCE MAP FINDINGS

Altitude: Not Reported
 Altitude method: Not Reported
 Altitude accuracy: Not Reported
 Altitude datum: Not Reported
 Hydrologic: Mississippi Coastal. Alabama, Mississippi. Area = 2480 sq.mi.
 Topographic: Not Reported
 Site type: Ground-water other than Spring Date construction: 19740101
 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: MIOCENE SERIES
 Well depth: 480 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: 1974-02-01 Ground water data end date: 1974-02-01
 Ground water data count: 1

Ground-water levels, Number of Measurements: 1

Date	Feet below Surface	Feet to Sealevel

1974-02-01	10.00	

L45
SW
1/2 - 1 Mile
Lower

FED USGS USGS2362317

Agency cd: USGS Site no: 302428088495201
 Site name: N0532 JACKSON
 Latitude: 302428
 Longitude: 0884952 Dec lat: 30.40797639
 Dec lon: -88.8311392 Coor meth: M
 Coor acc: S Latlong datum: NAD27
 Dec latlong datum: NAD83 District: 28
 State: 28 County: 059
 Country: US Land net: NWSWS 37T07S R08W
 Location map: OCEAN SPRINGS Map scale: Not Reported
 Altitude: 4.
 Altitude method: Interpolated from topographic map
 Altitude accuracy: 5
 Altitude datum: National Geodetic Vertical Datum of 1929
 Hydrologic: Mississippi Coastal. Alabama, Mississippi. Area = 2480 sq.mi.
 Topographic: Not Reported
 Site type: Ground-water other than Spring Date construction: 19870625
 Date inventoried: Not Reported 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: 300.
 Source of depth data: Not Reported
 Project number: 059
 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

N46
West
1/2 - 1 Mile
Lower

FED USGS USGS2362308

Agency cd:	USGS	Site no:	302452088492201
Site name:	N0053 JACKSON		
Latitude:	302445.32		
Longitude:	0885001.1	Dec lat:	30.41258889
Dec lon:	-88.83363889	Coor meth:	D
Coor accr:	1	Latlong datum:	NAD83
Dec latlong datum:	NAD83	District:	28
State:	28	County:	059
Country:	US	Land net:	SESES 19T07S R08W
Location map:	Not Reported	Map scale:	Not Reported
Altitude:	20.00		
Altitude method:	Interpolated from topographic map		
Altitude accuracy:	10		
Altitude datum:	National Geodetic Vertical Datum of 1929		
Hydrologic:	Mississippi Coastal. Alabama, Mississippi. Area = 2480 sq.mi.		
Topographic:	Not Reported		
Site type:	Ground-water other than Spring	Date construction:	19560101
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:	GRAHAM FERRY FORMATION		
Well depth:	500	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 end date:	1982-10-22	Water quality data begin date:	1963-05-21
Water quality data count:	4		
Ground water data begin date:	1982-10-22	Ground water data end date:	1982-10-22
Ground water data count:	1		

Ground-water levels, Number of Measurements: 1

	Feet below	Feet to
Date	Surface	Sealevel

1982-10-22	82.37	

N47
WSW
1/2 - 1 Mile
Lower

FED USGS USGS2362236

GEOCHECK® - PHYSICAL SETTING SOURCE MAP FINDINGS

Agency cd:	USGS	Site no:	302441088500101
Site name:	N0051 JACKSON		
Latitude:	302441		
Longitude:	0885001	Dec lat:	30.4115875
Dec lon:	-88.8336394	Coor meth:	M
Coor accr:	F	Latlong datum:	NAD27
Dec latlong datum:	NAD83	District:	28
State:	28	County:	059
Country:	US	Land net:	NENES 25T07S R09W
Location map:	OCEAN SPRINGS	Map scale:	Not Reported
Altitude:	15.		
Altitude method:	Interpolated from topographic map		
Altitude accuracy:	10		
Altitude datum:	National Geodetic Vertical Datum of 1929		
Hydrologic:	Mississippi Coastal. Alabama, Mississippi. Area = 2480 sq.mi.		
Topographic:	Not Reported		
Site type:	Ground-water other than Spring	Date construction:	19280101
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:	PASCAGOULA FORMATION		
Well depth:	880.	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:	1993-03-17
Water quality data end date:	1993-03-17	Water quality data count:	1
Ground water data begin date:	1982-09-01	Ground water data end date:	1994-02-15
Ground water data count:	3		

Ground-water levels, Number of Measurements: 3

Date	Feet below Surface	Feet to Sealevel	Date	Feet below Surface	Feet to Sealevel
-----			-----		
1994-02-15	32.7		1982-10-22	32.73	
1982-09-01	-6.50				

**N48
West
1/2 - 1 Mile
Lower**

MS WELLS MSP20000000300

County nam:	JACKSON
Permit num:	MS-GW-13850
Fip well:	059N0051
Aquifer:	UPPER PASCAGOULA
Use descri:	ABANDONED
Owner name:	OCEAN SPRINGS, CITY OF
Section:	25
Township:	07S
Range:	09W
Latdd:	30.4125

GEOCHECK® - PHYSICAL SETTING SOURCE MAP FINDINGS

Longdd: -88.834
 Date drill: 01/01/25
 Well depth: 872
 Casing len: 815
 Casing dia: 6
 Screen len: Not Reported
 Site id: MSP200000000300

N49
West
1/2 - 1 Mile
Lower

MS WELLS MSH200000002776

Wellid:	300005-02	Name:	CITY OF OCEAN SPRINGS
Latn:	302445	Longn:	885004
Type:	C	Cnty:	JACKSON
Fips:	59	Region:	1
Coname:	Jackson	Site id:	MSH200000002776

O50
SW
1/2 - 1 Mile
Lower

FED USGS USGS2362451

Agency cd:	USGS	Site no:	302420088491601
Site name:	N0507 JACKSON		
Latitude:	302419		
Longitude:	0884948	Dec lat:	30.40547639
Dec lon:	-88.830028	Coor meth:	M
Coor accr:	F	Latlong datum:	NAD27
Dec latlong datum:	NAD83	District:	28
State:	28	County:	059
Country:	US	Land net:	SWS 37T07S R08W
Location map:	OCEAN SPRINGS	Map scale:	Not Reported
Altitude:	5.		
Altitude method:	Unknown		
Altitude accuracy:	10		
Altitude datum:	National Geodetic Vertical Datum of 1929		
Hydrologic:	Mississippi Coastal. Alabama, Mississippi. Area = 2480 sq.mi.		
Topographic:	Not Reported		
Site type:	Ground-water other than Spring	Date construction:	19830420
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:	GRAHAM FERRY FORMATION		
Well depth:	320.	Hole depth:	Not Reported
Source of depth data:	Not Reported		
Project number:	059		
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		
Peak flow data count:	Not Reported		
Water quality data end date:	Not Reported		
Water quality data begin date:	Not Reported		
Ground water data begin date:	Not Reported		
Ground water data count:	Not Reported		

Ground-water levels, Number of Measurements: 0

GEOCHECK® - PHYSICAL SETTING SOURCE MAP FINDINGS

Map ID
Direction
Distance
Elevation

Database EDR ID Number

O51
SW
1/2 - 1 Mile
Lower

FED USGS USGS2362441

Agency cd:	USGS	Site no:	302418088485801
Site name:	N0496 JACKSON		
Latitude:	302420		
Longitude:	0884950	Dec lat:	30.40575417
Dec lon:	-88.8305836	Coor meth:	M
Coor accr:	F	Latlong datum:	NAD27
Dec latlong datum:	NAD83	District:	28
State:	28	County:	059
Country:	US	Land net:	NWSWS 37T07S R08W
Location map:	OCEAN SPRINGS	Map scale:	Not Reported
Altitude:	4.		
Altitude method:	Unknown		
Altitude accuracy:	10		
Altitude datum:	National Geodetic Vertical Datum of 1929		
Hydrologic:	Mississippi Coastal. Alabama, Mississippi. Area = 2480 sq.mi.		
Topographic:	Not Reported		
Site type:	Ground-water other than Spring	Date construction:	19810401
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:	PASCAGOULA FORMATION		
Well depth:	940.	Hole depth:	940
Source of depth data:	Not Reported		
Project number:	059		
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:	1988-07-14
Water quality data end date:	1995-08-30	Water quality data count:	3
Ground water data begin date:	1994-07-20	Ground water data end date:	1994-07-20
Ground water data count:	1		

Ground-water levels, Number of Measurements: 1

	Feet below	Feet to
Date	Surface	Sealevel

1994-07-20	34.92	

P52
ENE
1/2 - 1 Mile
Lower

FED USGS USGS2362170

GEOCHECK® - PHYSICAL SETTING SOURCE MAP FINDINGS

Agency cd:	USGS	Site no:	302459088483801
Site name:	N0046 JACKSON		
Latitude:	302459		
Longitude:	0884838	Dec lat:	30.4165875
Dec lon:	-88.810583	Coor meth:	M
Coor accr:	F	Latlong datum:	NAD27
Dec latlong datum:	NAD83	District:	28
State:	28	County:	059
Country:	US	Land net:	SWSES 20T07S R08W
Location map:	Not Reported	Map scale:	Not Reported
Altitude:	23.00		
Altitude method:	Interpolated from topographic map		
Altitude accuracy:	10		
Altitude datum:	National Geodetic Vertical Datum of 1929		
Hydrologic:	Mississippi Coastal. Alabama, Mississippi. Area = 2480 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:	PASCAGOULA FORMATION		
Well depth:	1250	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:	1960-03-01		
Ground water data end date:	1960-03-01		
Ground water data count:	1		

Ground-water levels, Number of Measurements: 1

Date	Feet below Surface	Feet to Sealevel

1960-03-01	-37.00	

**P53
ENE
1/2 - 1 Mile
Lower**

MS WELLS MSPR20000042792

Wellid:	302459088483801	Latn:	302459
Longn:	884838	Local no:	N046
Use:	Home (Domestic)	Aquifer:	122PCGL
Depth:	1250	County:	JACKSON
Fips:	59	Site id:	MSPR20000042792

**O54
SW
1/2 - 1 Mile
Lower**

MS WELLS MSP20000000262

GEOCHECK® - PHYSICAL SETTING SOURCE MAP FINDINGS

County nam: JACKSON
 Permit num: MS-GW-01402
 Fip well: 059N0496
 Aquifer: LOWER GRAHAM FERRY
 Use descri: INDUSTRIAL
 Owner name: OCEAN SPRINGS SEAFOOD
 Section: 37
 Township: 07S
 Range: 08W
 Latdd: 30.4056
 Longdd: -88.8308
 Date drill: 04/01/81
 Well depth: 940
 Casing len: 910
 Casing dia: 6
 Screen len: Not Reported
 Site id: MSP200000000262

55
NNE
1/2 - 1 Mile
Lower

MS WELLS MSPR20000042597

Wellid:	302528088490901	Latn:	302528
Longn:	884909	Local no:	N324
Use:	Home (Domestic)	Aquifer:	121GRMF
Depth:	500	County:	JACKSON
Fips:	59	Site id:	MSPR20000042597

Q56
ENE
1/2 - 1 Mile
Lower

MS WELLS MSPR20000042728

Wellid:	302509088484001	Latn:	302509
Longn:	884840	Local no:	N047
Use:	Home (Domestic)	Aquifer:	122PCGL
Depth:	1239	County:	JACKSON
Fips:	59	Site id:	MSPR20000042728

Q57
ENE
1/2 - 1 Mile
Lower

FED USGS USGS2362210

Agency cd:	USGS	Site no:	302509088484001
Site name:	N0047 JACKSON		
Latitude:	302509		
Longitude:	0884840	Dec lat:	30.41936528
Dec lon:	-88.8111386	Coor meth:	M
Coor accr:	F	Latlong datum:	NAD27
Dec latlong datum:	NAD83	District:	28
State:	28	County:	059
Country:	US	Land net:	NESWS 20T07S R08W
Location map:	OCEAN SPRINGS	Map scale:	Not Reported

GEOCHECK® - PHYSICAL SETTING SOURCE MAP FINDINGS

Altitude: 15.
 Altitude method: Interpolated from topographic map
 Altitude accuracy: 10
 Altitude datum: National Geodetic Vertical Datum of 1929
 Hydrologic: Mississippi Coastal. Alabama, Mississippi. Area = 2480 sq.mi.
 Topographic: Not Reported
 Site type: Ground-water other than Spring Date construction: 19590101
 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: PASCAGOULA FORMATION
 Well depth: 1239. Hole depth: Not Reported
 Source of depth data: Not Reported
 Project number: 059
 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: 1959-09-01 Ground water data end date: 1959-09-01
 Ground water data count: 1

Ground-water levels, Number of Measurements: 1

Date	Feet below Surface	Feet to Sealevel
----- 1959-09-01	-45.00	

R58
West
1/2 - 1 Mile
Lower

MS WELLS MSPR20000042810

Wellid:	302418088504101	Latn:	302455
Longn:	885008	Local no:	N061
Use:	Home (Domestic)	Aquifer:	122PCGL
Depth:	490	County:	JACKSON
Fips:	59	Site id:	MSPR20000042810

R59
West
1/2 - 1 Mile
Lower

FED USGS USGS2362442

Agency cd:	USGS	Site no:	302418088504101
Site name:	N0061 JACKSON		
Latitude:	302455		
Longitude:	0885008	Dec lat:	30.41547639
Dec lon:	-88.83558389	Coor meth:	M
Coor accr:	F	Latlong datum:	NAD27
Dec latlong datum:	NAD83	District:	28
State:	28	County:	059
Country:	US	Land net:	SWNWS 24T07S R09W
Location map:	Not Reported	Map scale:	Not Reported

GEOCHECK® - PHYSICAL SETTING SOURCE MAP FINDINGS

Altitude: 5.00
 Altitude method: Interpolated from topographic map
 Altitude accuracy: 10
 Altitude datum: National Geodetic Vertical Datum of 1929
 Hydrologic: Mississippi Coastal. Alabama, Mississippi. Area = 2480 sq.mi.
 Topographic: Not Reported
 Site type: Ground-water other than Spring Date construction: 19560101
 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: PASCAGOULA FORMATION
 Well depth: 490 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: 1956-01-01 Ground water data end date: 1956-01-01
 Ground water data count: 1

Ground-water levels, Number of Measurements: 1

Date	Feet below Surface	Feet to Sealevel
----- 1956-01-01	1.00	

**60
South
1/2 - 1 Mile
Lower**

FED USGS USGS2362542

Agency cd: USGS Site no: 302407088491901
 Site name: N0477 JACKSON
 Latitude: 302407
 Longitude: 0884919 Dec lat: 30.40214306
 Dec lon: -88.8219722 Coor meth: M
 Coor acc: F Latlong datum: NAD27
 Dec latlong datum: NAD83 District: 28
 State: 28 County: 059
 Country: US Land net: S 30T07S R08W
 Location map: Not Reported Map scale: Not Reported
 Altitude: 17.00
 Altitude method: Unknown
 Altitude accuracy: 10
 Altitude datum: National Geodetic Vertical Datum of 1929
 Hydrologic: Mississippi Coastal. Alabama, Mississippi. Area = 2480 sq.mi.
 Topographic: Not Reported
 Site type: Ground-water other than Spring Date construction: 19750301
 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: CITRONELLE FORMATION
 Well depth: 137 Hole depth: 140
 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

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: 1975-03-01	Ground water data end date: 1975-03-01
Ground water data count: 1	

Ground-water levels, Number of Measurements: 1

Date	Feet below Surface	Feet to Sealevel

1975-03-01	11.00	

S61
NNW
1/2 - 1 Mile
Lower

MS WELLS MSPR20000042585

Wellid:	302529088494301	Latn:	302529
Longn:	884943	Local no:	N106
Use:	Home (Domestic)	Aquifer:	Not Reported
Depth:	472	County:	JACKSON
Fips:	59	Site id:	MSPR20000042585

S62
NNW
1/2 - 1 Mile
Lower

MS WELLS MSPR20000042586

Wellid:	302529088494302	Latn:	302529
Longn:	884943	Local no:	N108
Use:	Home (Domestic)	Aquifer:	Not Reported
Depth:	472	County:	JACKSON
Fips:	59	Site id:	MSPR20000042586

S63
NNW
1/2 - 1 Mile
Lower

FED USGS USGS2361975

Agency cd:	USGS	Site no:	302529088494301
Site name:	N0106 JACKSON		
Latitude:	302529		
Longitude:	0884943	Dec lat:	30.42492056
Dec lon:	-88.8286392	Coor meth:	M
Coor accr:	M	Latlong datum:	NAD27
Dec latlong datum:	NAD83	District:	28
State:	28	County:	059
Country:	US	Land net:	NENWS 19T07S R08W
Location map:	OCEAN SPRINGS	Map scale:	Not Reported
Altitude:	10.		
Altitude method:	Interpolated from topographic map		
Altitude accuracy:	10		
Altitude datum:	National Geodetic Vertical Datum of 1929		
Hydrologic:	Mississippi Coastal. Alabama, Mississippi. Area = 2480 sq.mi.		
Topographic:	Not Reported		
Site type:	Ground-water other than Spring	Date construction:	19600101
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: GRAHAM FERRY FORMATION
 Well depth: 472. Hole depth: Not Reported
 Source of depth data: Not Reported
 Project number: 059
 Real time data flag: 0
 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: 1960-10-01
 Ground water data end date: 1960-10-01
 Ground water data count: 1

Ground-water levels, Number of Measurements: 1

Date	Feet below Surface	Feet to Sealevel
1960-10-01	2.00	

T64
West
1/2 - 1 Mile
Higher

MS WELLS MSPR20000042875

Wellid:	302445088501201	Latn:	302445
Longn:	885012	Local no:	N058
Use:	Home (Domestic)	Aquifer:	122PCGL
Depth:	532	County:	JACKSON
Fips:	59	Site id:	MSPR20000042875

T65
West
1/2 - 1 Mile
Higher

FED USGS USGS2362256

Agency cd:	USGS	Site no:	302445088501201
Site name:	N0058 JACKSON		
Latitude:	302445		
Longitude:	0885012	Dec lat:	30.4126986
Dec lon:	-88.836695	Coor meth:	M
Coor accr:	T	Latlong datum:	NAD27
Dec latlong datum:	NAD83	District:	28
State:	28	County:	059
Country:	US	Land net:	NENWS 25T07S R09W
Location map:	Not Reported	Map scale:	Not Reported
Altitude:	20.00		
Altitude method:	Interpolated from topographic map		
Altitude accuracy:	10		
Altitude datum:	National Geodetic Vertical Datum of 1929		
Hydrologic:	Mississippi Coastal. Alabama, Mississippi. Area = 2480 sq.mi.		
Topographic:	Not Reported		
Site type:	Ground-water other than Spring	Date construction:	19590101
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:	PASCAGOULA FORMATION		
Well depth:	532	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

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: 1959-07-01	Ground water data end date: 1959-07-01
Ground water data count: 1	

Ground-water levels, Number of Measurements: 1

Date	Feet below Surface	Feet to Sealevel

1959-07-01	13.00	

S66
NNW
1/2 - 1 Mile
Lower

MS WELLS MSPR20000042578

Wellid:	302530088494201	Latn:	302530
Longn:	884942	Local no:	N097
Use:	Home (Domestic)	Aquifer:	Not Reported
Depth:	294	County:	JACKSON
Fips:	59	Site id:	MSPR20000042578

S67
NNW
1/2 - 1 Mile
Lower

FED USGS USGS2361993

Agency cd:	USGS	Site no:	302530088494201
Site name:	N0097 JACKSON		
Latitude:	302530	Dec lat:	30.42519833
Longitude:	0884942	Coor meth:	M
Dec lon:	-88.82836139	Latlong datum:	NAD27
Coor accr:	M	District:	28
Dec latlong datum:	NAD83	County:	059
State:	28	Land net:	NENES 29T07S R08W
Country:	US	Map scale:	Not Reported
Location map:	Not Reported		
Altitude:	20.00		
Altitude method:	Interpolated from topographic map		
Altitude accuracy:	10		
Altitude datum:	National Geodetic Vertical Datum of 1929		
Hydrologic:	Pascagoula. Mississippi. Area = 620 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:	Not Reported		
Well depth:	294	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:	1960-05-01	Ground water data end date:	1960-05-01
Ground water data count:	1		

GEOCHECK® - PHYSICAL SETTING SOURCE MAP FINDINGS

Ground-water levels, Number of Measurements: 1

Date	Feet below Surface	Feet to Sealevel
1960-05-01	12.00	

U68
ENE
1/2 - 1 Mile
Lower

MS WELLS MSPR20000042745

Wellid:	302507088483401	Latn:	302507
Longn:	884834	Local no:	N045
Use:	Home (Domestic)	Aquifer:	122PCGL
Depth:	1220	County:	JACKSON
Fips:	59	Site id:	MSPR20000042745

U69
ENE
1/2 - 1 Mile
Lower

FED USGS USGS2362206

Agency cd:	USGS	Site no:	302507088483401
Site name:	N0045 JACKSON		
Latitude:	302507		
Longitude:	0884834	Dec lat:	30.4188097
Dec lon:	-88.8094719	Coor meth:	M
Coor accr:	F	Latlong datum:	NAD27
Dec latlong datum:	NAD83	District:	28
State:	28	County:	059
Country:	US	Land net:	NESWS 20T07S R08W
Location map:	OCEAN SPRINGS	Map scale:	Not Reported
Altitude:	20.		
Altitude method:	Interpolated from topographic map		
Altitude accuracy:	10		
Altitude datum:	National Geodetic Vertical Datum of 1929		
Hydrologic:	Mississippi Coastal. Alabama, Mississippi. Area = 2480 sq.mi.		
Topographic:	Not Reported		
Site type:	Ground-water other than Spring	Date construction:	19590101
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:	PASCAGOULA FORMATION		
Well depth:	1220.	Hole depth:	Not Reported
Source of depth data:	Not Reported		
Project number:	059		
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:	1959-09-01	Ground water data end date:	1959-09-01
Ground water data count:	1		

GEOCHECK® - PHYSICAL SETTING SOURCE MAP FINDINGS

Ground-water levels, Number of Measurements: 1

Date	Feet below Surface	Feet to Sealevel
1959-09-01	-40.00	

**S70
NNW
1/2 - 1 Mile
Lower**

FED USGS USGS2361976

Agency cd:	USGS	Site no:	302529088494302
Site name:	N0108 JACKSON		
Latitude:	302529		
Longitude:	0884945	Dec lat:	30.42492056
Dec lon:	-88.8291947	Coor meth:	M
Coor accr:	M	Latlong datum:	NAD27
Dec latlong datum:	NAD83	District:	28
State:	28	County:	059
Country:	US	Land net:	NENWS 19T07S R08W
Location map:	OCEAN SPRINGS	Map scale:	Not Reported
Altitude:	10.00		
Altitude method:	Interpolated from topographic map		
Altitude accuracy:	10		
Altitude datum:	National Geodetic Vertical Datum of 1929		
Hydrologic:	Mississippi Coastal. Alabama, Mississippi. Area = 2480 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:	Not Reported		
Well depth:	472.	Hole depth:	Not Reported
Source of depth data:	Not Reported		
Project number:	059		
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:	1960-10-01	Ground water data end date:	1960-10-01
Ground water data count:	1		

Ground-water levels, Number of Measurements: 1

Date	Feet below Surface	Feet to Sealevel
1960-10-01	3.00	

**S71
NNW
1/2 - 1 Mile
Lower**

FED USGS USGS2362137

GEOCHECK® - PHYSICAL SETTING SOURCE MAP FINDINGS

Agency cd:	USGS	Site no:	302528088490901
Site name:	N0324 JACKSON		
Latitude:	302530		
Longitude:	0884943	Dec lat:	30.42519833
Dec lon:	-88.8286392	Coor meth:	M
Coor accr:	M	Latlong datum:	NAD27
Dec latlong datum:	NAD83	District:	28
State:	28	County:	059
Country:	US	Land net:	NENWS 19T07S R08W
Location map:	OCEAN SPRINGS	Map scale:	Not Reported
Altitude:	10.		
Altitude method:	Interpolated from topographic map		
Altitude accuracy:	5.		
Altitude datum:	National Geodetic Vertical Datum of 1929		
Hydrologic:	Mississippi Coastal. Alabama, Mississippi. Area = 2480 sq.mi.		
Topographic:	Not Reported		
Site type:	Ground-water other than Spring	Date construction:	19630101
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:	GRAHAM FERRY FORMATION		
Well depth:	500	Hole depth:	Not Reported
Source of depth data:	Not Reported		
Project number:	059		
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:	1963-09-01	Ground water data end date:	1963-09-01
Ground water data count:	1		

Ground-water levels, Number of Measurements: 1

Date	Feet below Surface	Feet to Sealevel

1963-09-01	1.00	

**V72
ESE
1/2 - 1 Mile
Higher**

FED USGS USGS2362230

Agency cd:	USGS	Site no:	302440088483001
Site name:	N0465 JACKSON		
Latitude:	302440		
Longitude:	0884830	Dec lat:	30.4113097
Dec lon:	-88.8083606	Coor meth:	M
Coor accr:	M	Latlong datum:	NAD27
Dec latlong datum:	NAD83	District:	28
State:	28	County:	059
Country:	US	Land net:	NENWS 29T07S R08W
Location map:	Not Reported	Map scale:	Not Reported
Altitude:	Not Reported		
Altitude method:	Not Reported		
Altitude accuracy:	Not Reported		
Altitude datum:	Not Reported		
Hydrologic:	Mississippi Coastal. Alabama, Mississippi. Area = 2480 sq.mi.		
Topographic:	Not Reported		
Site type:	Ground-water other than Spring	Date construction:	19740101
Date inventoried:	Not Reported	Mean greenwich time offset:	CST

GEOCHECK® - PHYSICAL SETTING SOURCE MAP FINDINGS

Peak flow data count: 0
 Water quality data end date: 1993-03-18
 Ground water data begin date: 1958-05-01
 Ground water data count: 2

Water quality data begin date: 1982-10-29
 Water quality data count: 3
 Ground water data end date: 1982-10-29

Ground-water levels, Number of Measurements: 2

Date	Feet below Surface	Feet to Sealevel	Date	Feet below Surface	Feet to Sealevel
1982-10-29	59.00		1958-05-01	-8.00	

**W75
 NW
 1/2 - 1 Mile
 Lower**

MS WELLS MSU200000001844

Wellid:	302527088495101	Latn:	302527
Longn:	884951	Fips:	59
Local no:	N066	Use:	P
Aquifer:	122PCGL	Depth:	525
Site id:	MSU200000001844		

**V76
 ESE
 1/2 - 1 Mile
 Higher**

FED USGS USGS2362388

Agency cd:	USGS	Site no:	302438088483001
Site name:	N0466 JACKSON		
Latitude:	302438		
Longitude:	0884830	Dec lat:	30.41075417
Dec lon:	-88.8083606	Coor meth:	M
Coor accr:	M	Latlong datum:	NAD27
Dec latlong datum:	NAD83	District:	28
State:	28	County:	059
Country:	US	Land net:	NENWS 29T07S R08W
Location map:	Not Reported	Map scale:	Not Reported
Altitude:	Not Reported		
Altitude method:	Not Reported		
Altitude accuracy:	Not Reported		
Altitude datum:	Not Reported		
Hydrologic:	Mississippi Coastal. Alabama, Mississippi. Area = 2480 sq.mi.		
Topographic:	Not Reported		
Site type:	Ground-water other than Spring	Date construction:	19740101
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:	CITRONELLE FORMATION		
Well depth:	60.0	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:	1974-08-01	Ground water data end date:	1974-08-01
Ground water data count:	1		

GEOCHECK® - PHYSICAL SETTING SOURCE MAP FINDINGS

Ground-water levels, Number of Measurements: 1

Date	Feet below Surface	Feet to Sealevel
1974-08-01	19.00	

V77
ESE
1/2 - 1 Mile
Higher

MS WELLS MSPR20000042892

Wellid:	302438088483001	Latn:	302438
Longn:	884830	Local no:	N466
Use:	Home (Domestic)	Aquifer:	121CRNL
Depth:	60	County:	JACKSON
Fips:	59	Site id:	MSPR20000042892

T78
West
1/2 - 1 Mile
Lower

MS WELLS MSPR20000042867

Wellid:	302446088501501	Latn:	302446
Longn:	885015	Local no:	N312
Use:	Home (Domestic)	Aquifer:	121GRMF
Depth:	222	County:	JACKSON
Fips:	59	Site id:	MSPR20000042867

T79
West
1/2 - 1 Mile
Lower

FED USGS USGS2362267

Agency cd:	USGS	Site no:	302446088501501
Site name:	N0312 JACKSON		
Latitude:	302446		
Longitude:	0885015	Dec lat:	30.41297639
Dec lon:	-88.8375283	Coor meth:	M
Coor accr:	M	Latlong datum:	NAD27
Dec latlong datum:	NAD83	District:	28
State:	28	County:	059
Country:	US	Land net:	S 25T07S R09W
Location map:	Not Reported	Map scale:	Not Reported
Altitude:	20.00		
Altitude method:	Interpolated from topographic map		
Altitude accuracy:	10		
Altitude datum:	National Geodetic Vertical Datum of 1929		
Hydrologic:	Mississippi Coastal. Alabama, Mississippi. Area = 2480 sq.mi.		
Topographic:	Not Reported		
Site type:	Ground-water other than Spring	Date construction:	19630101
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:	GRAHAM FERRY FORMATION		
Well depth:	222	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

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: 1963-03-01	Ground water data end date: 1963-03-01
Ground water data count: 1	

Ground-water levels, Number of Measurements: 1

Date	Feet below Surface	Feet to Sealevel

1963-03-01	11.00	

X80
West
1/2 - 1 Mile
Higher

MS WELLS MSPR20000042801

Wellid:	302458088501501	Latn:	302458
Longn:	885015	Local no:	N301
Use:	Home (Domestic)	Aquifer:	121GRMF
Depth:	244	County:	JACKSON
Fips:	59	Site id:	MSPR20000042801

X81
West
1/2 - 1 Mile
Higher

FED USGS USGS2362167

Agency cd:	USGS	Site no:	302458088501501
Site name:	N0301 JACKSON		
Latitude:	302458		
Longitude:	0885015	Dec lat:	30.4163097
Dec lon:	-88.8375283	Coor meth:	M
Coor accr:	M	Latlong datum:	NAD27
Dec latlong datum:	NAD83	District:	28
State:	28	County:	059
Country:	US	Land net:	S 25T07S R09W
Location map:	Not Reported	Map scale:	Not Reported
Altitude:	20.00		
Altitude method:	Interpolated from topographic map		
Altitude accuracy:	5.		
Altitude datum:	National Geodetic Vertical Datum of 1929		
Hydrologic:	Mississippi Coastal. Alabama, Mississippi. Area = 2480 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:	GRAHAM FERRY FORMATION		
Well depth:	244	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 end date:	Not Reported		
Peak flow data count:	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

GEOCHECK® - PHYSICAL SETTING SOURCE MAP FINDINGS

Map ID
Direction
Distance
Elevation

Database EDR ID Number

W82
NW
1/2 - 1 Mile
Lower

MS WELLS MSH20000002763

Wellid:	300057-01	Name:	COAST WATER WORKS-GULF HILLS
Latn:	302530	Longn:	884953
Type:	C	Cnty:	JACKSON
Fips:	59	Region:	1
Cname:	Jackson	Site id:	MSH20000002763

83
West
1/2 - 1 Mile
Lower

FED USGS USGS2362268

Agency cd:	USGS	Site no:	302446088501801
Site name:	N0463 JACKSON		
Latitude:	302446		
Longitude:	0885018	Dec lat:	30.41297639
Dec lon:	-88.8383617	Coor meth:	M
Coor accr:	M	Latlong datum:	NAD27
Dec latlong datum:	NAD83	District:	28
State:	28	County:	059
Country:	US	Land net:	NENWS 25T07S R09W
Location map:	Not Reported	Map scale:	Not Reported
Altitude:	60.00		
Altitude method:	Interpolated from topographic map		
Altitude accuracy:	5.		
Altitude datum:	National Geodetic Vertical Datum of 1929		
Hydrologic:	Mississippi Coastal. Alabama, Mississippi. Area = 2480 sq.mi.		
Topographic:	Not Reported		
Site type:	Ground-water other than Spring	Date construction:	19740101
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:	CITRONELLE FORMATION		
Well depth:	30.0	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:	1974-03-01	Ground water data end date:	1974-03-01
Ground water data count:	1		

Ground-water levels, Number of Measurements: 1

	Feet below	Feet to
Date	Surface	Sealevel

1974-03-01 3.00

GEOCHECK® - PHYSICAL SETTING SOURCE MAP FINDINGS

Map ID
Direction
Distance
Elevation

Database EDR ID Number

Y84
ESE
1/2 - 1 Mile
Lower

FED USGS USGS2362472

Agency cd:	USGS	Site no:	302425088483001
Site name:	N0310 JACKSON		
Latitude:	302425		
Longitude:	0884830	Dec lat:	30.40714306
Dec lon:	-88.8083606	Coor meth:	M
Coor accr:	M	Latlong datum:	NAD27
Dec latlong datum:	NAD83	District:	28
State:	28	County:	059
Country:	US	Land net:	S 29T07S R08W
Location map:	Not Reported	Map scale:	Not Reported
Altitude:	20.00		
Altitude method:	Interpolated from topographic map		
Altitude accuracy:	5.		
Altitude datum:	National Geodetic Vertical Datum of 1929		
Hydrologic:	Mississippi Coastal. Alabama, Mississippi. Area = 2480 sq.mi.		
Topographic:	Not Reported		
Site type:	Ground-water other than Spring	Date construction:	19630101
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:	PASCAGOULA FORMATION		
Well depth:	552	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:	1963-01-01	Ground water data end date:	1963-01-01
Ground water data count:	1		

Ground-water levels, Number of Measurements: 1

Date	Feet below Surface	Feet to Sealevel

1963-01-01	-6.00	

Y85
ESE
1/2 - 1 Mile
Higher

MS WELLS MSPR20000042968

Wellid:	302425088483001	Latn:	302425
Longn:	884830	Local no:	N310
Use:	Home (Domestic)	Aquifer:	122PCGL
Depth:	552	County:	JACKSON
Fips:	59	Site id:	MSPR20000042968

GEOCHECK® - PHYSICAL SETTING SOURCE MAP FINDINGS

Map ID
Direction
Distance
Elevation

Database EDR ID Number

Z86
NNW
1/2 - 1 Mile
Lower

MS WELLS MSPR20000042547

Wellid:	302510088513001	Latn:	302534
Longn:	884950	Local no:	N098
Use:	Home (Domestic)	Aquifer:	Not Reported
Depth:	472	County:	JACKSON
Fips:	59	Site id:	MSPR20000042547

Z87
NNW
1/2 - 1 Mile
Lower

FED USGS USGS2362213

Agency cd:	USGS	Site no:	302510088513001
Site name:	N0098 JACKSON		
Latitude:	302534		
Longitude:	0884950	Dec lat:	30.42630944
Dec lon:	-88.83058389	Coor meth:	M
Coor accr:	M	Latlong datum:	NAD27
Dec latlong datum:	NAD83	District:	28
State:	28	County:	059
Country:	US	Land net:	NWS 19T07S R08W
Location map:	Not Reported	Map scale:	Not Reported
Altitude:	10.00		
Altitude method:	Interpolated from topographic map		
Altitude accuracy:	10		
Altitude datum:	National Geodetic Vertical Datum of 1929		
Hydrologic:	Mississippi Coastal. Alabama, Mississippi. Area = 2480 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:	Not Reported		
Well depth:	472	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:	1960-06-01	Ground water data end date:	1960-06-01
Ground water data count:	1		

Ground-water levels, Number of Measurements: 1

	Feet below	Feet to
Date	Surface	Sealevel

1960-06-01 12.00

GEOCHECK® - PHYSICAL SETTING SOURCE MAP FINDINGS

Map ID
Direction
Distance
Elevation

Database EDR ID Number

AA88
ENE
1/2 - 1 Mile
Lower

FED USGS USGS2362197

Agency cd:	USGS	Site no:	302505088482401
Site name:	N0042 JACKSON		
Latitude:	302505		
Longitude:	0884824	Dec lat:	30.41825417
Dec lon:	-88.80669389	Coor meth:	M
Coor accr:	F	Latlong datum:	NAD27
Dec latlong datum:	NAD83	District:	28
State:	28	County:	059
Country:	US	Land net:	SENWS 20T07S R08W
Location map:	Not Reported	Map scale:	Not Reported
Altitude:	24.00		
Altitude method:	Level or other surveying method		
Altitude accuracy:	.1		
Altitude datum:	National Geodetic Vertical Datum of 1929		
Hydrologic:	Mississippi Coastal. Alabama, Mississippi. Area = 2480 sq.mi.		
Topographic:	Not Reported		
Site type:	Ground-water other than Spring	Date construction:	19260101
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:	PASCAGOULA FORMATION		
Well depth:	1224	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:	1927-04-00
Water quality data end date:	1985-05-08	Water quality data count:	12
Ground water data begin date:	1939-04-01	Ground water data end date:	1985-05-08
Ground water data count:	2		

Ground-water levels, Number of Measurements: 2

Date	Feet below Surface	Feet to Sealevel	Date	Feet below Surface	Feet to Sealevel
-----			-----		
1985-05-08	9.55				
Note: The site was flowing recently.					
1939-04-01	-76.00				

AA89
ENE
1/2 - 1 Mile
Lower

MS WELLS MSPR20000042755

Wellid:	302505088482401	Latn:	302505
Longn:	884824	Local no:	N042
Use:	Home (Domestic)	Aquifer:	122PCGL
Depth:	1224	County:	JACKSON
Fips:	59	Site id:	MSPR20000042755

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
JACKSON	37	0.3	1.2	0.2	0	0

Federal EPA Radon Zone for JACKSON 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: 39564

Number of sites tested: 9

Area	Average Activity	% <4 pCi/L	% 4-20 pCi/L	% >20 pCi/L
Living Area - 1st Floor	0.333 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.

Scanned Digital USGS 7.5' Topographic Map (DRG)

Source: United States Geologic Survey

A digital raster graphic (DRG) is a scanned image of a U.S. Geological Survey topographic map. The map images are made by scanning published paper maps on high-resolution scanners. The raster image is georeferenced and fit to the Universal Transverse Mercator (UTM) projection.

HYDROLOGIC INFORMATION

Flood Zone Data: This data, available in select counties across the country, was obtained by EDR in 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.

PHYSICAL SETTING SOURCE RECORDS SEARCHED

LOCAL / REGIONAL WATER AGENCY RECORDS

FEDERAL WATER WELLS

PWS: Public Water Systems

Source: EPA/Office of Drinking Water

Telephone: 202-564-3750

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

PWS ENF: Public Water Systems Violation and Enforcement Data

Source: EPA/Office of Drinking Water

Telephone: 202-564-3750

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

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

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

STATE RECORDS

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

Oil and Gas Well Location Listing

Source: Mississippi Oil and Gas Board

Telephone: 601-354-7119

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.

PHYSICAL SETTING SOURCE RECORDS SEARCHED

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

STREET AND ADDRESS INFORMATION

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APPENDIX C
HISTORICAL SOURCES



Former Fallo Cleaners

1409 Government Street
Ocean Springs, MS 39564

Inquiry Number: 2433114.4

March 04, 2009

The EDR Historical Topographic Map Report

EDR Historical Topographic Map Report

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

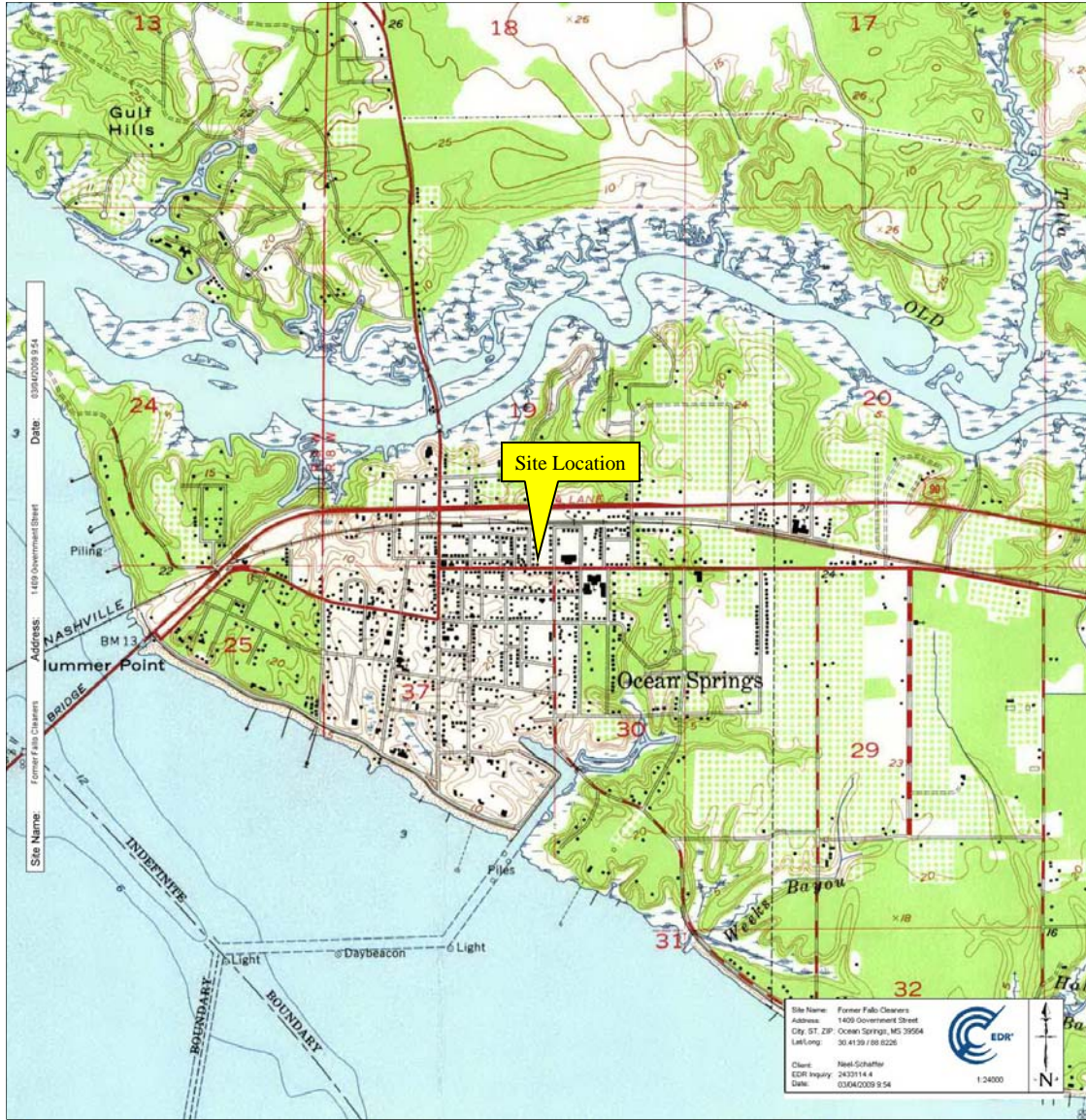
Thank you for your business.
Please contact EDR at 1-800-352-0050
with any questions or comments.

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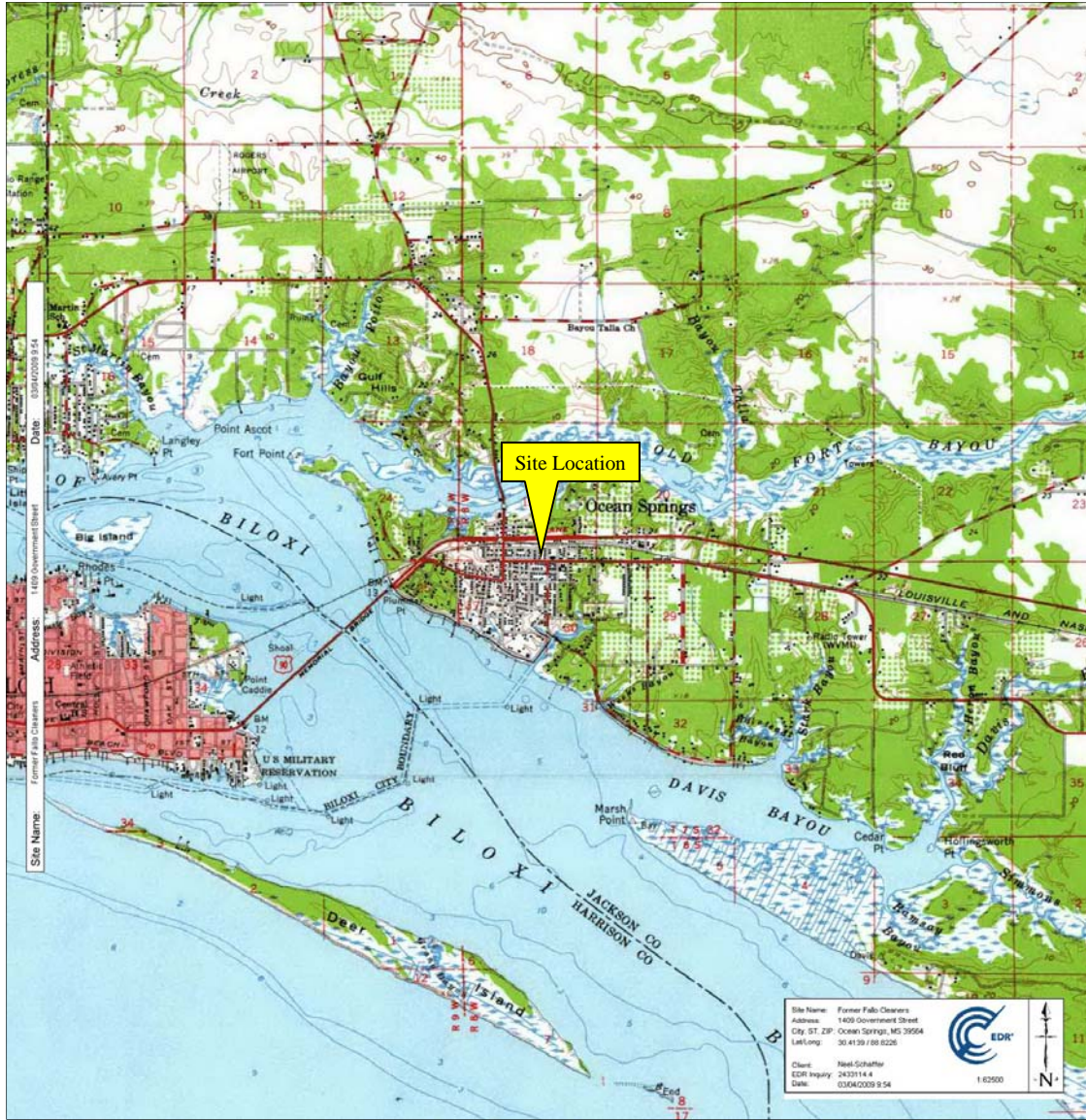
**Phase I ESA
 Former Fallo's Cleaners
 1409 Government Street
 Ocean Springs, Mississippi**





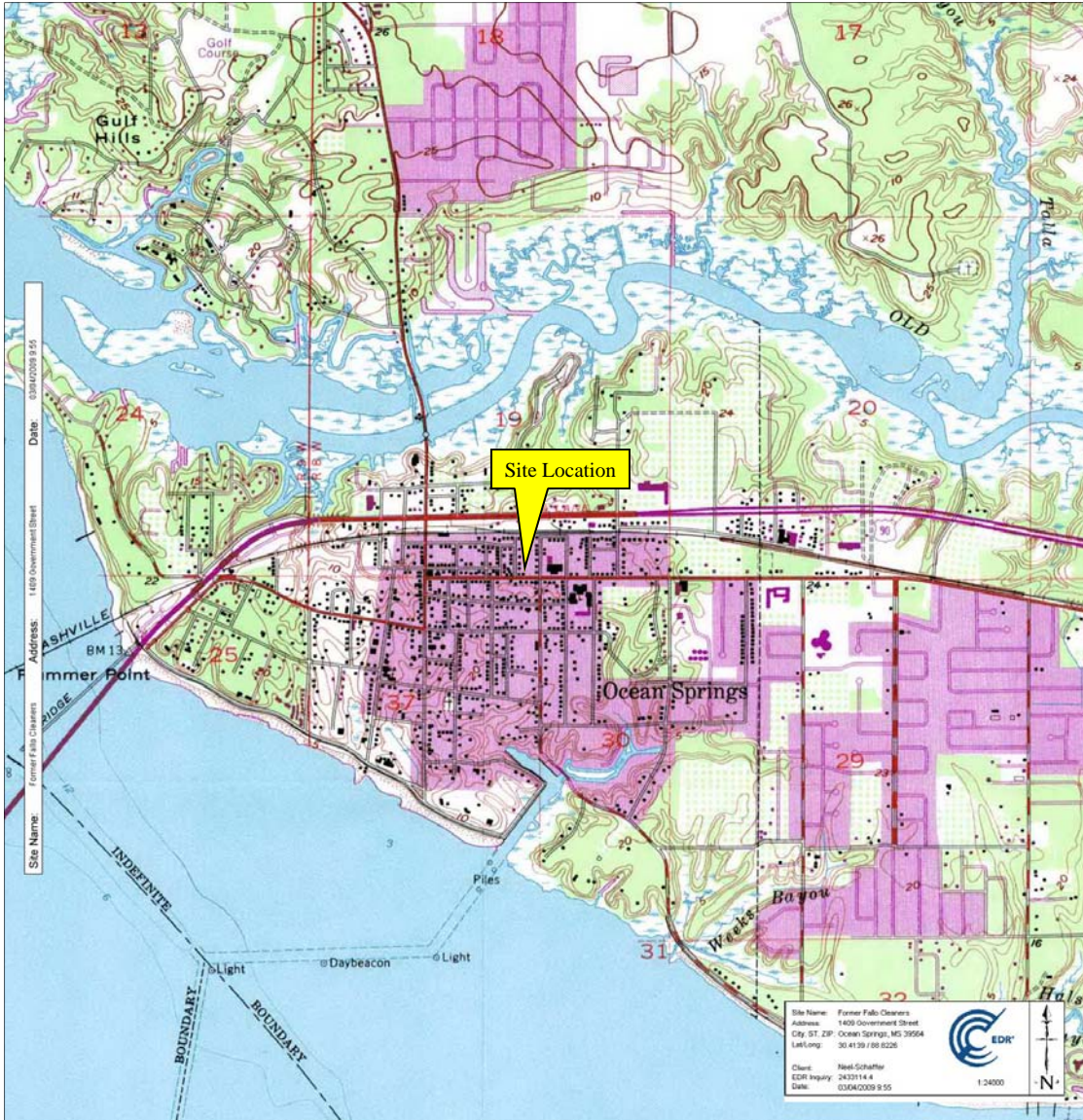
1954 Topographic Map

Modified By:	RSH	3/4/09	SCALE
Checked By:	RSH	3/4/09	1" ~ 2,765'





<p align="center">Phase I ESA Former Fallo's Cleaners 1409 Government Street Ocean Springs, Mississippi</p>				<p>1954 Topographic Map</p>	
	Modified By:	RSH	3/4/09	SCALE	
	Checked By:	RSH	3/4/09	1" ~ 7,335'	



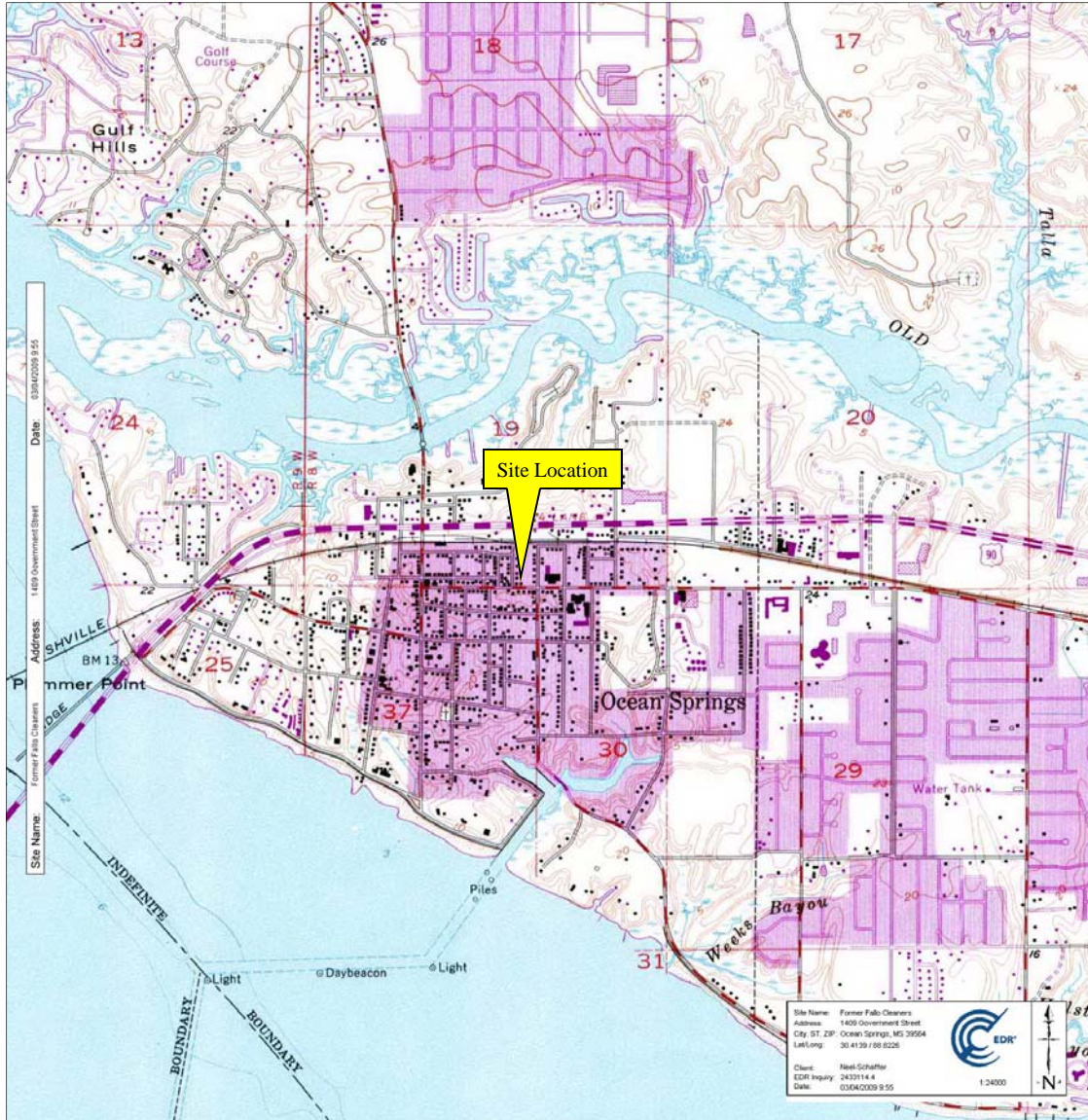
**Phase I ESA
 Former Fallo's Cleaners
 1409 Government Street
 Ocean Springs, Mississippi**



1970 Topographic Map

Modified By:	RSH	3/4/09	SCALE
Checked By:	RSH	3/4/09	1" ~ 2,765'





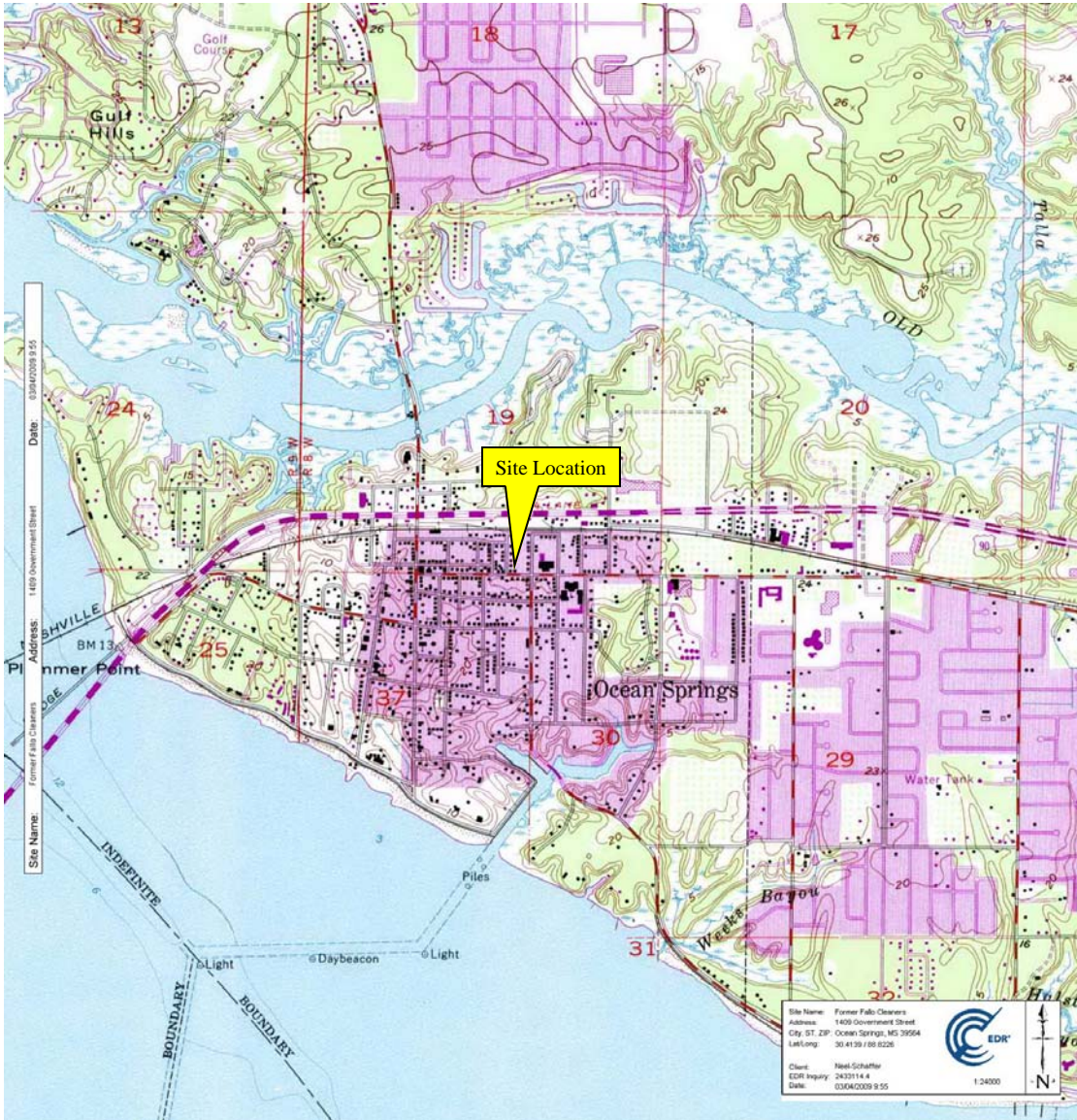
**Phase I ESA
 Former Fallo's Cleaners
 1409 Government Street
 Ocean Springs, Mississippi**



1976 Topographic Map

Modified By:	RSH	3/4/09	SCALE
Checked By:	RSH	3/4/09	1" ~ 2,765'





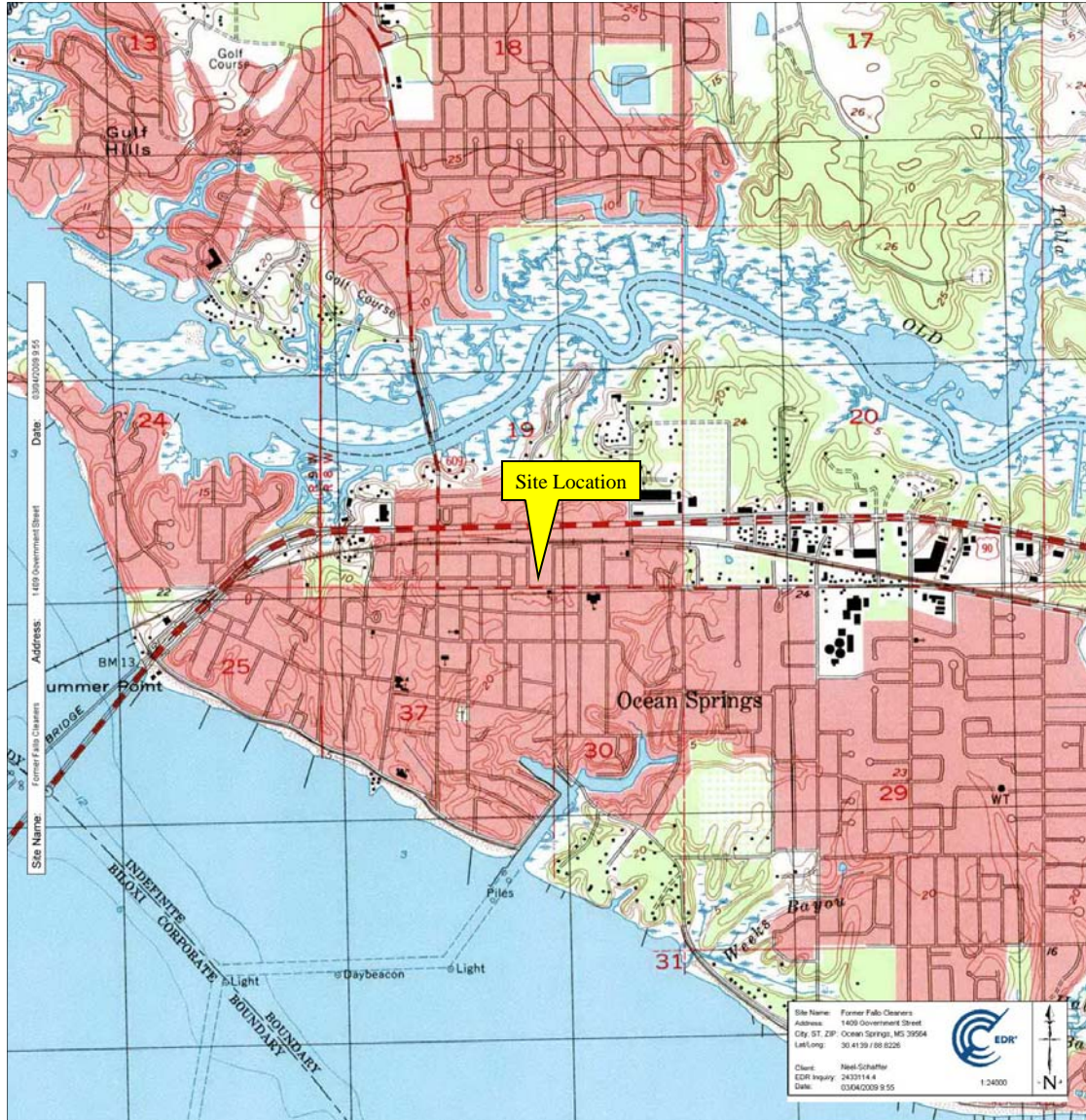
**Phase I ESA
 Former Fallo's Cleaners
 1409 Government Street
 Ocean Springs, Mississippi**



1987 Topographic Map

Modified By:	RSH	3/4/09	SCALE
Checked By:	RSH	3/4/09	1" ~ 2,765'





**Phase I ESA
 Former Fallo's Cleaners
 1409 Government Street
 Ocean Springs, Mississippi**



1992 Topographic Map

Modified By:	RSH	3/4/09	SCALE
Checked By:	RSH	3/4/09	1" ~ 2,765'





Former Fallo Cleaners

1409 Government Street
Ocean Springs, MS 39564

Inquiry Number: 2433114.5

March 06, 2009

The EDR Aerial Photo Decade Package



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

EDR Aerial Photo Decade Package

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

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Date EDR Searched Historical Sources:

Aerial Photography March 06, 2009

Target Property:

1409 Government Street
Ocean Springs, MS 39564

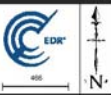
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1976	Aerial Photograph. Scale: 1"=1000'	Panel #: 2430088-D7/Flight Date: February 24, 1976	EDR
1980	Aerial Photograph. Scale: 1"=1000'	Panel #: 2430088-D7/Flight Date: April 09, 1980	EDR
1992	Aerial Photograph. Scale: 1"=750'	Panel #: 2430088-D7/Flight Date: February 19, 1992	EDR
2007	Aerial Photograph. Scale: 1"=485'	Flight Year: 2007	EDR



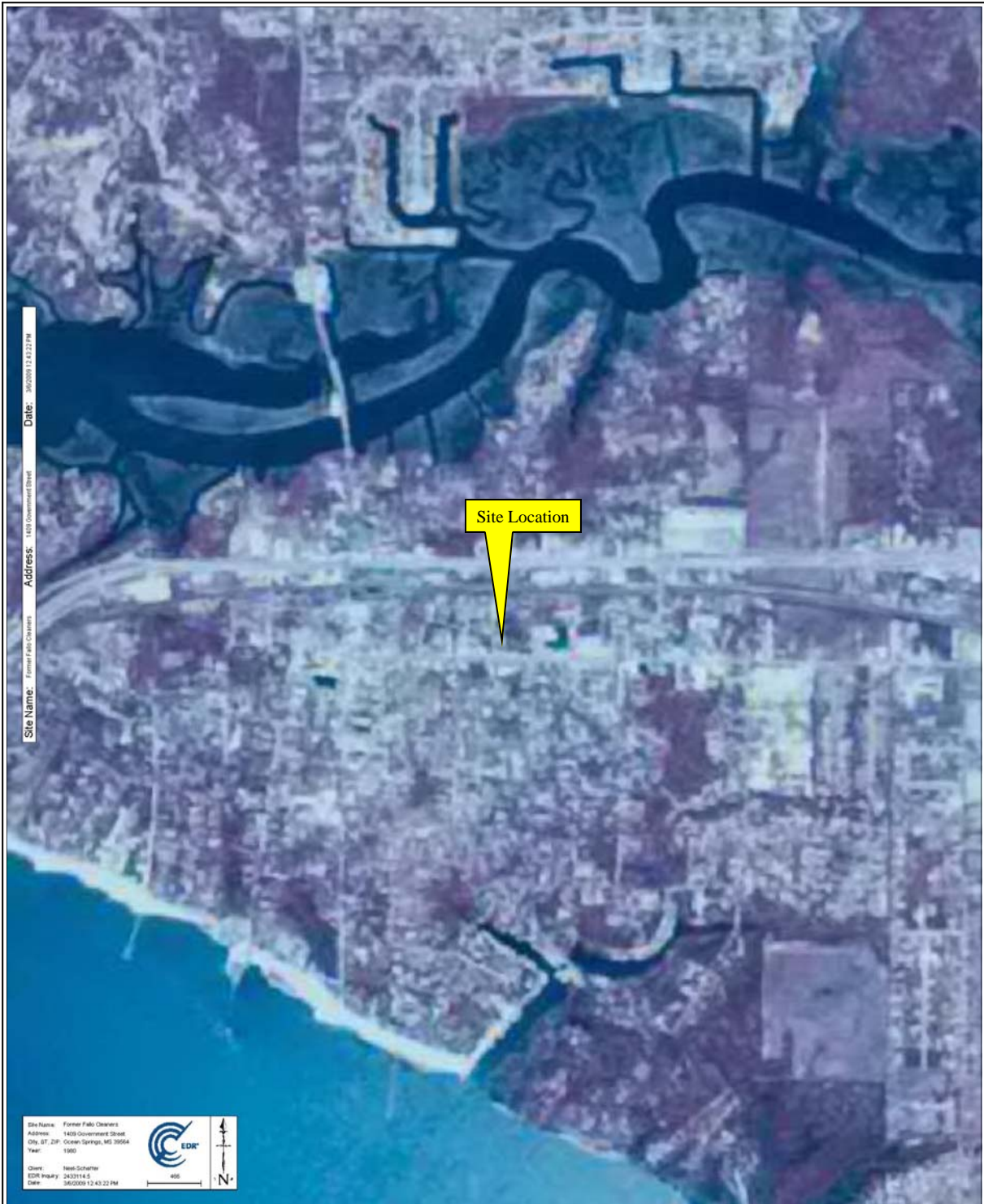
Site Name: Former Fallo Cleaners
 Address: 1409 Government Street
 Date: 06/03/09 12:42:21 PM



Site Location

Site Name: Former Fallo Cleaners
 Address: 1409 Government Street
 City, ST, ZIP: Ocean Springs, MS, 38964
 Year: 1976
 Client: Neel-Schaffer
 EDRI Proj#: 2432114.5
 Date: 06/03/09 12:42:20 PM



Phase I ESA Former Fallo's Cleaners 1409 Government Street Ocean Springs, Mississippi			NEEL-SCHAFFER <i>Solutions you can build upon</i>		1976 Aerial Photograph	
Modified By:	RSH	3/4/09	SCALE			
Checked By:	RSH	3/4/09	1" ~ 1,390'			



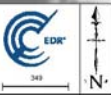
Phase I ESA Former Fallo's Cleaners 1409 Government Street Ocean Springs, Mississippi			 NEEL-SCHAFFER <i>Solutions you can build upon</i>		1980 Aerial Photograph	
Modified By:	RSH	3/4/09	SCALE			
Checked By:	RSH	3/4/09	1" ~ 1,263'			



Site Name: Former Fallo Cleaners
 Address: 1409 Government Street
 Date: 3/6/2009 12:42:24 PM

Site Location

Site Name: Former Fallo Cleaners
 Address: 1409 Government Street
 City, ST, ZIP: Ocean Springs, MS, 39564
 Year: 1992
 Client: Neel-Schaffer
 EDR Inquiry#: 2432114.5
 Date: 3/6/2009 12:43:33 PM



Phase I ESA
Former Fallo's Cleaners
1409 Government Street
Ocean Springs, Mississippi





1992 Aerial Photograph

Modified By:	RSH	3/4/09	SCALE
Checked By:	RSH	3/4/09	1" ~ 914'





Phase I ESA Former Fallo's Cleaners 1409 Government Street Ocean Springs, Mississippi	 NEEL-SCHAFFER <i>Solutions you can build upon</i>			2007 Aerial Photograph	
	Modified By:	RSH	3/4/09	SCALE	
	Checked By:	RSH	3/4/09	1" ~ 441'	

Former Fallo Cleaners

1409 Government Street
Ocean Springs, MS 39564

Inquiry Number: 2433114.6
March 05, 2009

The EDR-City Directory Abstract

EDR City Directory Abstract

Environmental Data Resources, Inc.'s (EDR) City Directory Abstract is a screening report designed to assist environmental professionals in evaluating potential liability on a target property resulting from past activities. EDR's City Directory Abstract includes a search and abstract of available city directory data. For each address, the directory lists the name of the corresponding occupant at five year intervals.

Thank you for your business.

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

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SUMMARY

- ***City Directories:***

Business directories including city, cross reference and telephone directories were reviewed, if available, at approximately five year intervals for the years spanning 1972 through 2008. (These years are not necessarily inclusive.) A summary of the information obtained is provided in the text of this report.

Date EDR Searched Historical Sources: March 5, 2009

Target Property:

1409 Government Street
Ocean Springs, MS 39564

<u>Year</u>	<u>Uses</u>	<u>Source</u>
1972	Fallo's Dry Cleaning & Laundry	Polk's City Directory
1977	Fallo's Dry Cleaning & Laundry	Polk's City Directory
1982	Fallo's Dry Cleaning & Laundry	Polk's City Directory
1987	Fallo's Dry Cleaning & Laundry	Polk's City Directory
1992	Fallo's Dry Cleaning & Laundry	Polk's City Directory
1997	Fallo's Cleaners	Polk's City Directory
2003	Fallo's Cleaners	Polk's City Directory
2008	Address Not Listed in Research Source	Polk's City Directory

Adjoining Properties

SURROUNDING

Multiple Addresses
Ocean Springs, MS 39564

<u>Year</u>	<u>Uses</u>	<u>Source</u>
1972	<u>** GOVERNMENT ST **</u>	Polk's City Directory
	Residence (1314)	Polk's City Directory
	Terry's Seafood (1315)	Polk's City Directory
	Tenny's Salcedo Service Station (1316)	Polk's City Directory
	Residence (1401)	Polk's City Directory
	Residence (1405)	Polk's City Directory
	Residence (1412)	Polk's City Directory
	Vacant (1413)	Polk's City Directory
	Residence (1415)	Polk's City Directory
	Address not listed in research source (1417)	Polk's City Directory

<u>Year</u>	<u>Uses</u>	<u>Source</u>
1977	** GOVERNMENT ST **	Polk's City Directory
	Vacant (1314)	Polk's City Directory
	Vacant (1315)	Polk's City Directory
	Address not listed in research source (1316)	Polk's City Directory
	Residence (1401)	Polk's City Directory
	Vacant (1405)	Polk's City Directory
	Residence (1412)	Polk's City Directory
	Residence (1415)	Polk's City Directory
	Address not listed in research source (1417)	Polk's City Directory
1982	** GOVERNMENT ST **	Polk's City Directory
	Galle Electrical Service (1314)	Polk's City Directory
	Barnett Brothers Tires (1316)	Polk's City Directory
	Residence (1401)	Polk's City Directory
	Residence (1405)	Polk's City Directory
	Residence (1412)	Polk's City Directory
	Pleasants Uses Tires Inc (1415)	Polk's City Directory
	Address not listed in research source (1417)	Polk's City Directory
1987	** GOVERNMENT ST **	Polk's City Directory
	State Farm Insurance Co (1314)	Polk's City Directory
	Barnett Brothers BF Goodrich (1316)	Polk's City Directory
	No Return (1401)	Polk's City Directory
	Residence (1405)	Polk's City Directory
	Residence (1412)	Polk's City Directory
	Pleasant's Hickory Smokes B Bar Q (1415)	Polk's City Directory

<u>Year</u>	<u>Uses</u>	<u>Source</u>
1987	Pleasants Uses Tires Inc (1415)	Polk's City Directory
	Address not listed in research source (1417)	Polk's City Directory
1992	<u>** GOVERNMENT ST **</u>	Polk's City Directory
	State Farm Insurance (1314)	Polk's City Directory
	Barnett Brothers BF Goodrich (1316)	Polk's City Directory
	Vacant (1401)	Polk's City Directory
	Residence (1405)	Polk's City Directory
	Vacant (1412)	Polk's City Directory
	Pleasant's BBQ Restaurant (1415)	Polk's City Directory
	Pleasants Uses Tires Inc (1415)	Polk's City Directory
	Address not listed in research source (1417)	Polk's City Directory
1997	<u>** GOVERNMENT ST **</u>	Polk's City Directory
	Address not listed in research source (1314)	Polk's City Directory
	Barnett Brothers BF Goodrich (1316)	Polk's City Directory
	Address not listed in research source (1401)	Polk's City Directory
	Address not listed in research source (1405)	Polk's City Directory
	Residence (1412)	Polk's City Directory
	Pleasant's BBQ Restaurant (1415)	Polk's City Directory
	Pleasants Uses Tires Inc (1415)	Polk's City Directory
	Address not listed in research source (1417)	Polk's City Directory
2003	<u>** GOVERNMENT ST **</u>	Polk's City Directory
	Congressman Gene Taylor (1314)	Polk's City Directory
	Barnett Brothers BF Goodrich (1316)	Polk's City Directory
	Not Verified (1401)	Polk's City Directory

<u>Year</u>	<u>Uses</u>	<u>Source</u>
2003	Not Verified (1405)	Polk's City Directory
	Residence (1412)	Polk's City Directory
	Pleasant's BBQ Restaurant (1415)	Polk's City Directory
	Pleasants Uses Tires Inc (1415)	Polk's City Directory
	Address not listed in research source (1417)	Polk's City Directory
2008	<u>** GOVERNMENT ST **</u>	Polk's City Directory
	Congressman Gene Taylor (1314)	Polk's City Directory
	Steve Nall Tile & Installation (1316)	Polk's City Directory
	No current listing (1405)	Polk's City Directory
	No current listing (1412)	Polk's City Directory
	Pleasant's BBQ Restaurant (1415)	Polk's City Directory
	Pleasants Uses Tires Inc (1415)	Polk's City Directory
	No current listing (1417)	Polk's City Directory

Former Fallo Cleaners

1409 Government Street
Ocean Springs, MS 39564

Inquiry Number: 2433114.8
March 04, 2009

The EDR Property Tax Map Report

EDR Property Tax Map Report

Environmental Data Resources, Inc.'s EDR Property Tax Map Report is designed to assist environmental professionals in evaluating potential environmental conditions on a target property by understanding property boundaries and other characteristics. The report includes a search of available property tax maps, which include information on boundaries for the target property and neighboring properties, addresses, parcel identification numbers, as well as other data typically used in property location and identification.

NO COVERAGE

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

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Former Fallo Cleaners

1409 Government Street
Ocean Springs, MS 39564

Inquiry Number: 2433114.3
March 04, 2009

Certified Sanborn® Map Report

Certified Sanborn® Map Report

3/04/09

Site Name:

Former Fallo Cleaners
1409 Government Street
Ocean Springs, MS 39564

Client Name:

Neel-Schaffer
P.O. Box 22625
Jackson, MS 39236

EDR Inquiry # 2433114.3

Contact: Scott Higginbotham



The complete Sanborn Library collection has been searched by EDR, and fire insurance maps covering the target property location provided by Neel-Schaffer 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 Fallo Cleaners
Address: 1409 Government Street
City, State, Zip: Ocean Springs, MS 39564
Cross Street:
P.O. # 7542.001
Project: Phase I ESA
Certification # A3A9-4BA3-8D86

Maps Provided:

1944
1925



Sanborn® Library search results
Certification # A3A9-4BA3-8D86

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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Certified Sanborn® Map Report Enhancements for 2009

The accompanying Certified Sanborn Map Report reflects a number of enhancements that make it easier for you to review these historical maps. EDR has digitally joined together the more than one million fire insurance maps from the Sanborn Library collection so that your target property is centered, making it easier for you to review adjoining properties. Here is a list of the new features:

- Your target property is centered on each map. You can quickly locate your target property and view adjoining properties. Plus, adjoining properties are included more often, reducing your need to refer to additional maps.
- All maps are now displayed at a uniform scale. This makes it easier for you to view changes to the property over time.
- We've increased coverage by adding thousands of new maps from 40 cities for years 1994-2007.
- A new Map Key and Sheet Thumbnails let you reference sheet numbers, year and volume of original Sanborn Map panels used for this report.

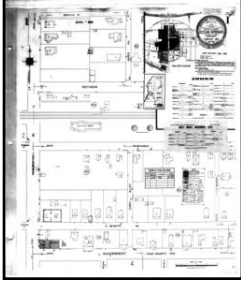
For more information about the new enhancements to the Certified Sanborn Map Report, contact your EDR representative at 800-352-0050.

Sanborn Sheet Thumbnails

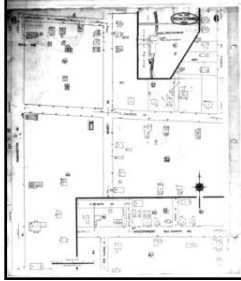
This Certified Sanborn Map Report is based upon the following Sanborn Fire Insurance map sheets.



1944 Source Sheets

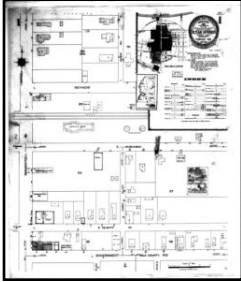


Volume 1, Sheet 1

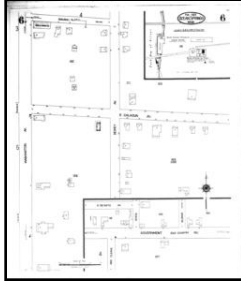


Volume 1, Sheet 6

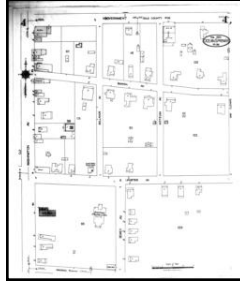
1925 Source Sheets



Volume 1, Sheet 1



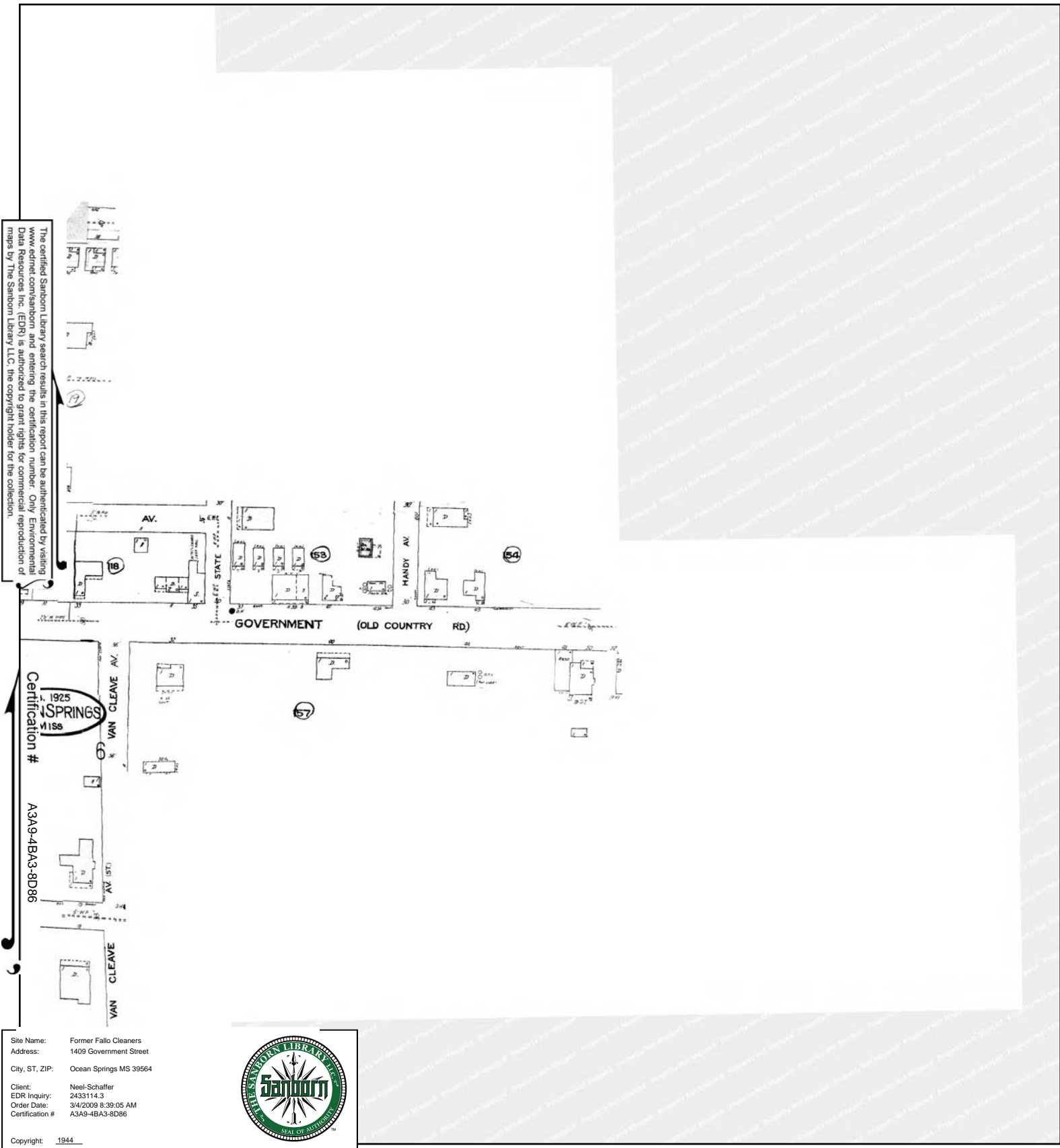
Volume 1, Sheet 6



Volume 1, Sheet 4

1944 Certified Sanborn Map

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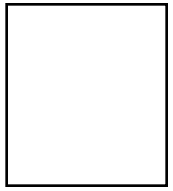
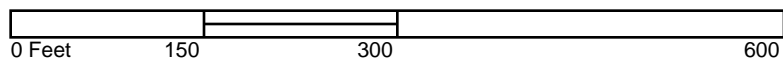
1925
OCEAN SPRINGS
MISS
Certification #
A3A9-4BA3-8D86

Site Name: Former Fallo Cleaners
Address: 1409 Government Street
City, ST, ZIP: Ocean Springs MS 39564
Client: Neel-Schaffer
EDR Inquiry: 2/4/2009 8:39:05 AM
Order Date: 3/4/2009 8:39:05 AM
Certification # A3A9-4BA3-8D86



Copyright: 1944

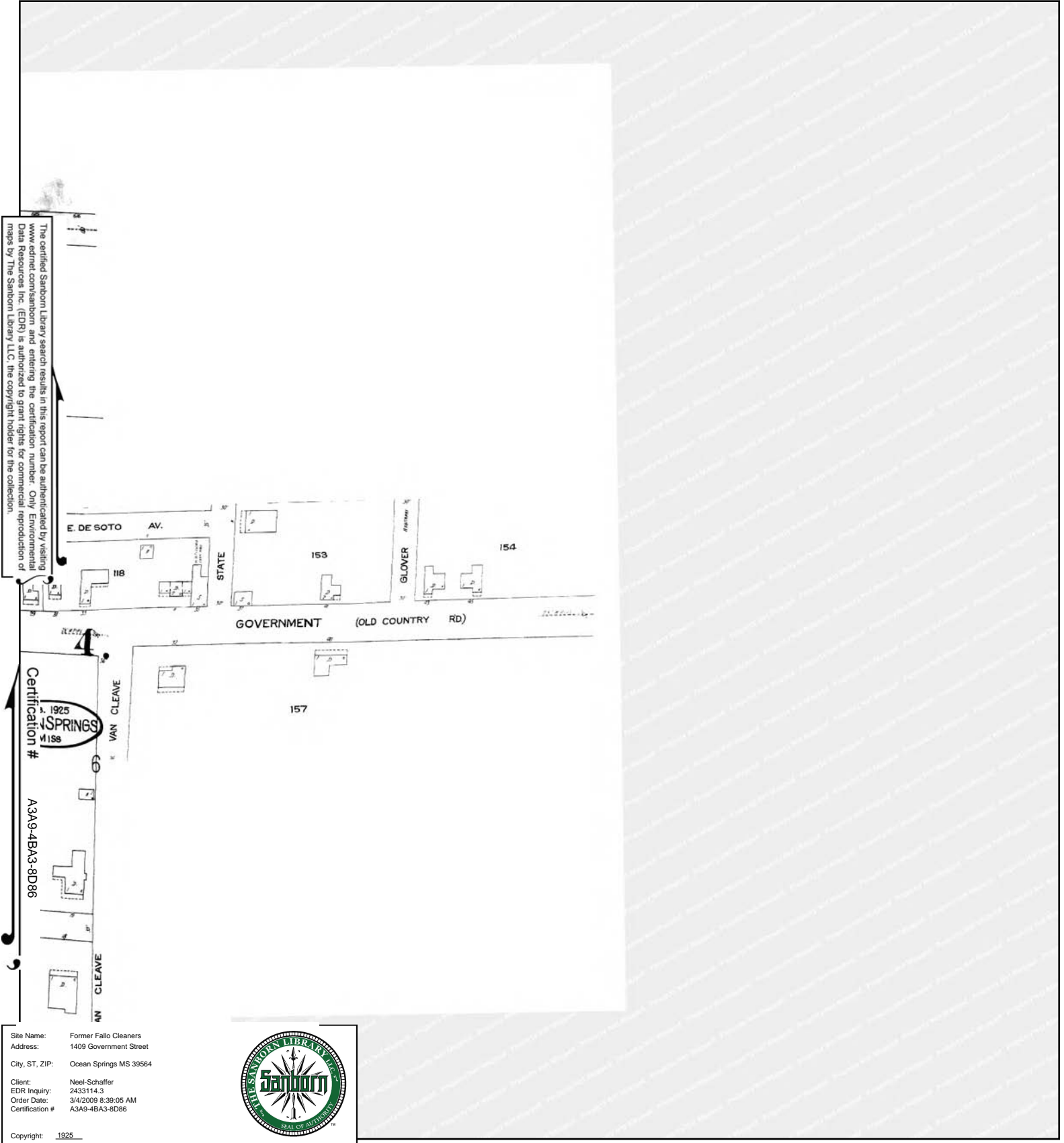
This Certified Sanborn Map combines the following sheets (thumbnails on page 3).



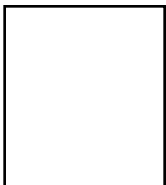
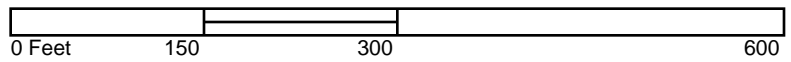
Volume 1, Sheet 1
Volume 1, Sheet 6



1925 Certified Sanborn Map



This Certified Sanborn Map combines the following sheets (thumbnails on page 3).



Volume 1, Sheet 1
 Volume 1, Sheet 6
 Volume 1, Sheet 4



APPENDIX D

EDR ENVIRONMENTAL LIENSEARCH™ REPORT

Former Fallo Cleaners

1409 Government St.

Ocean Springs, MS

39564

Inquiry Number: 2433114.7

March 11, 2009

The EDR Environmental LienSearch™ Report



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

EDR Environmental LienSearch™ Report

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

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

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

Thank you for your business.
Please contact EDR at 1-800-352-0050
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EDR Environmental LienSearch™ Report

TARGET PROPERTY INFORMATION

ADDRESS

FORMER FALLO CLEANERS
1409 GOVERNMENT STREET
OCEAN SPRINGS, MS 39564

RESEARCH SOURCE

Source 1: Jackson Assessor
Jackson County, Mississippi

PROPERTY INFORMATION

Deed 1:

Type of Deed: Warranty Deed

Title is vested in: John A. Fallo and Paula A. Fallo

Title received from: John A. Fallo

Deed Dated: November 21, 2001

Deed Recorded: November 27, 2001

Book: 1256

Page: 126

Legal Description: Section 19, T7S, R8W, Jackson County, Mississippi. See attached as Exhibit "A".

Property Identifiers: 60119402-000

ENVIRONMENTAL LIEN

Environmental Lien: Found Not Found

OTHER ACTIVITY AND USE LIMITATIONS (AULs)

Other AUL's: Found Not Found

EDR Environmental LienSearch™ Report

DEED EXHIBIT A

01-32797
 866 1256 PAGE 126
 STATE OF MISSISSIPPI
 COUNTY OF JACKSON

§ 8.10 STATE OF MISSISSIPPI, COUNTY OF JACKSON
 I certify that this instrument was filed for record in my office at
 1:00 o'clock P.M., on the 21st day of Nov, 2001, and duly
 recorded on the 21st day of Nov, 2001, DE Book 23, Page 121
 Witness my hand and seal this 21st day of Nov, 2001.
 Terry Miller, Clerical Clerk
 By: Barbara Jubel D.C.

WARRANTY DEED

THIS INDENTURE, made this 21st day of November, 2001 between

Grantor, JOHN A. FALLO

and

Grantees, JOHN A. FALLO and PAULA A. FALLO

WITNESSETH:

FOR AND IN CONSIDERATION of TEN AND NO/100 DOLLARS (\$10.00), cash in hand paid, and the natural love and affection which I bear for my wife, and other good and valuable consideration, the receipt and sufficiency of which are hereby acknowledged, I hereby convey, sell, and warrant and do by these presents convey, sell, and warrant unto the said Grantees, as Joint Tenants With Rights of Survivorship, their heirs and assigns, all that real property located in Jackson County, Mississippi, which is particularly described as follows:

That certain real property situated in the City of Ocean Springs, Jackson County, Mississippi, in Section 19, Township 7 South, Range 8 West, lying on the North margin of Government Street, (Old U.S. Highway 90) East of Handy Avenue, and West of Pershing Avenue, and more particularly described as follows:

From the point of intersection of the East margin of Handy Avenue with the North margin of Government Street, running East along the North margin of Government Street a distance of 100 feet to the point of beginning of the property herein described; running thence North along an old established fence line a distance of 285.8 feet; running thence East a distance of 102.5 feet; running thence South 285.6 feet to the North margin of Government Street; running thence West along the North margin of Government Street a distance of 102.5 feet to the point of beginning; and being a part of the property conveyed by Charles E. Clark to C. L. Dees by deed dated October 10, 1938, recorded in Book 85, pages 387-8 of the Land Deed Records of Jackson County, Mississippi.

Indexing Directions: Section 19, Township 7 South, Range 8 West, Jackson County, Mississippi, North of Government Street, (Old U.S. Highway 90); East of Handy Avenue; and West of Pershing Avenue.

To have and to hold the above described premises, together with all and singular hereditaments and appurtenances thereunder belonging or in any way appertaining, to said Grantees, their heirs and assigns, forever.

The above described property is subject to any restrictive covenants, mineral reservations and easements of record.

Taxes for the year 2001 are assumed by the Grantees.

WITNESS MY SIGNATURE, this 21st day of November, 2001.

John A. Fallo
JOHN A. FALLO

STATE OF MISSISSIPPI

COUNTY OF HARRISON

PERSONALLY appeared before me, the undersigned authority in and for the above named State and County, John A. Fallo, who acknowledged before me that he signed, sealed and delivered the above and foregoing instrument on the day and year therein mentioned on the date therein contained and for the purposes therein contained.

Witness my hand this 21st day of November, 2001.

Stanton J. Fountain, Jr.
NOTARY PUBLIC

MY COMMISSION EXPIRES:

10/17/02



THIS INSTRUMENT WAS PREPARED BY:
STANTON J. FOUNTAIN, JR.
Attorney at Law
963 Howard Avenue
Post Office Box 817
Biloxi, MS 39533
(228) 374-3327
Ms. State Bar #5447

GRANTOR'S ADDRESS:
1409 Government Street
Ocean Springs, MS 39564
(228) 875-5561

GRANTEES' ADDRESS:
1409 Government Street
Ocean Springs, MS 39564
(228) 875-5561

**END OF
DOCUMENT**

APPENDIX E
PHOTOGRAPHS



1. Former Fallo's Cleaners.



2. Side view of front of former Fallo's Cleaners.



3. East side of former Fallo's Cleaners, view from Government Street.



4. West side of former Fallo's Cleaners, view from Government Street.



5. Rear of former Fallo's Cleaners.



6. Sheds for former Fallo's Cleaners boilers.



7. Debris in wooded area of property, including roofing shingles.



8. Former Fallo's Cleaners interior.



9. Former Fallo's Cleaners interior.



10. Floor drain near B-5 from previous environmental assessment.



11. Floor drain near B-6 from previous environmental assessment.



12. Steve Nall Tile and residence on adjoining property to the south, across Government Street.



13. Pleasant BBQ and Brake Repair, adjoining property to the east.



14. Unoccupied residence on adjoining property to the west.

ATTACHMENT

ENVIRONMENTAL PROFESSIONAL QUALIFICATIONS

B. Gregory Taylor, RPG

Professional History

Mr. Taylor joined Neel-Schaffer, Inc. in 2006. Previous to his employment at Neel-Schaffer, Mr. Taylor was employed at Earth Consulting Group, Inc., Madison, MS (1999-2006) and Aquaterra Engineering, Ridgeland, MS (1992-1999) and Baton Rouge, LA (1988-1990). Mr. Taylor held the position of project/senior geologist throughout this time, with key responsibilities of conducting environmental assessments and remediations at a variety of sites throughout Mississippi, Louisiana, Tennessee, Alabama, Arkansas, and Florida. Representative facilities include underground and aboveground storage tank sites, landfills, industrial facilities, and agricultural facilities. Accomplishing these tasks required interfacing with regulatory agencies, preparing work plans/cost estimates, supervising all phases of field work, interpreting laboratory analytical data, preparing/reviewing project reports, and making recommendations for future site activities, as needed. Mr. Taylor was a key project manager in conducting environmental assessments and remediations at Mississippi Department of Transportation right-of-way acquisition sites while employed at Earth Consulting Group, Inc. and Aquaterra Engineering.

Education

Bachelor of Science, 1986, Geology, Louisiana State University

Completed coursework for Master of Science, Geology, 1990-1992, Kansas State University

Registrations

Registered Professional Geologist: Mississippi, 1996
Alabama, 1995

Licensed Water Well Contractor: Mississippi, 2000

Associations

Association of Engineering and Environmental Geologists