DAIMLERCHRYSLER

DEPARTMENT OF NATURAL RESOURCES
SER REMEDIATION & REDEVELOPMENT
FILE COPY

DaimlerChrysler Corporation

October 27, 1999

Ms. Brenda Brown
Program Assistant
Department of Natural Resources
State of Wisconsin
Southeast Region Headquarters
2300 N. Dr. Martin Luther King, Jr. Drive
PO Box 12436
Milwaukee, Wisconsin 53212-0436

Re: Tirabassi & Sons, Inc. Property
8531 39th Avenue
Pleasant Prairie, Wisconsin
BRRTS #: 02-30-225198
Federal ID #: 230083700
ERP/LUST: ERP

Dear Ms. Brown:

In response to your notice letter regarding the above referenced site, DaimlerChrysler is submitting the Remedial Investigation Work Plan prepared by our consultant, Leggette, Brashears & Graham.

As indicated in the Work Plan, many of the tasks are dependent on DaimlerChrysler being granted site access. DaimlerChrysler has requested several times access to the site from the site operator, but have not been granted access to date.

If you have any questions regarding this letter, please contact Ms. Patricia Beaujon at (248) 576-7360.

Sincerely,

Gregory M. Rose
Senior Manager, Superfund and Site Remediation

pc

DaimlerChrysler Corporation
800 Chrysler Drive CIMS 482-00-51
Auburn Hills MI USA 48326-2757

LEGGETTE, BRASHEARS & GRAHAM, INC.

Professional Ground-Water and Environmental Engineering Services

6525 Grand Teton Plaza
Madison, Wisconsin
608-855-5555
Fax 608-833-5551

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REMEDIAL INVESTIGATION WORK PLAN

TIRABASSI LANDFILL
PLEASANT PRAIRIE, WISCONSIN

BRRTS# 02-30-225198
FEDERAL ID# 230083700

Prepared for:

DaimlerChrysler Corporation
Chrysler Technology Center
Auburn Hills, Michigan

October 22, 1999

Reviewed by:

J. Kevin Powers, PG
Associate

Prepared by:

Kai S. Hansen
Environmental Engineer

Andrew B. Graham, PE, PG
Associate

REMEDIAL INVESTIGATION
WORK PLAN

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TIRABASSI LANDFILL
PLEASANT PRAIRIE, WISCONSIN

SUBMITTAL CERTIFICATION

I, Andrew B. Graham, hereby certify that I am a registered professional engineer in the State of Wisconsin, registered in accordance with the requirements of ch. A-E4, Wis. Adm. Code and a hydrogeologist as that term is defined in s. NR 712.03(1), Wis. Adm. Code; that this document has been prepared in accordance with the Rules of Professional Conduct in ch. A-E8, Wis. Adm. Code; and that, to the best of my knowledge, all information contained in this document is correct and the document was prepared in compliance with all applicable requirements in chs. NR 700 to 726, Wis. Adm. Code.

WISCONSIN
ANDREW B.
GRAHAM
E-30086
EVANSVILLE
WI
PROFESSIONAL ENGINEER

Registration No. 30086
Expiration Date: 7/31/00

Andrew B. Graham, PE, PG
Associate

Leggette, Brashears & Graham, Inc.

Corp. Engineering/Geology License No. 2205
Expiration Date: 1/31/00

WISCONSIN
ANDREW B.
GRAHAM
PG-119
EVANSVILLE,
WI
PROFESSIONAL GEOLOGIST

Registration No. 119
Expiration Date: 7/31/00

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FIGURES
(at end of report)

Figure

1 Site Location Map

2 Site Map

APPENDICES
(at end of report)

Appendix

I Descriptions of Environmental Databases

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REMEDIAL INVESTIGATION WORK PLAN

TIRABASSI LANDFILL
PLEASANT PRAIRIE, WISCONSIN

1.0 INTRODUCTION

Leggette, Brashears & Graham, Inc. (LBG) has been retained by DaimlerChrysler Corporation (DaimlerChrysler) to investigate the extent of recognized environmental conditions or the presence of any hazardous substances that indicate a release occurred at the D. Tirabassi & Sons, Inc. (Tirabassi) property (site). The site is located at 8531 39th Avenue, Kenosha, Wisconsin (Figure 1). The Wisconsin Department of Natural Resources (WDNR) has requested restoration of the environment at the above-referenced site under Section 292, Wisconsin Statutes, known as the hazardous substances spill law, in notification letters sent both to DaimlerChrysler and Domenick Tirabassi, Jr., dated July 22, 1999.

The proposed work in this plan is intended to generate the data necessary to characterize the site and allow further evaluation of appropriate remedial actions. However, DaimlerChrysler does not own or have access to the site. Therefore, LBG has been unable to complete the site investigation scoping required under NR 716.07 Wis. Adm. Code. Specifically, LBG and DaimlerChrysler lack the following items.

- *History of the site or facility, including industrial, commercial or other land uses that may have been associated with one or more hazardous substance discharges at the site or facility.*
- *Knowledge of the type of contamination and the amount of the contamination.*
- *History of hazardous substance discharges or environmental pollution.*
- *Knowledge of the environmental media affected or potentially affected by the contamination.*
- *Permission from the property owner to allow access to the site.*

Until the above scoping items are completed, a sampling and analysis strategy (required under NR 716.09 (f-h)) cannot be completed. Therefore, this work plan does not include proposed field activities. These will be included in an addendum to this plan after site access is granted.

2.0 OBJECTIVES

The proposed Remedial Investigation (RI) will be conducted in accordance with applicable chapters of the WDNR regulations and other appropriate state and federal regulations, rules and applicable chapters of the NR 700 rule series. The overall project goal is to characterize the extent of contamination in the ground water and soil at the site in order to determine the appropriate remedial response in accordance with NR 722 Wis. Adm. Code. The objectives of this work plan are to ensure that all tasks are performed adequately, safely and on schedule.

To meet these objectives, this work plan includes a scope of work consisting of three tasks. These tasks, which are described in greater detail later in this report, include completion of the site scoping, an interim investigation report and a field investigation.

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3.0 SITE BACKGROUND

3.1 Site Location

The 140 acre (approx.) site is located at the southeast corner of 80th Street and 39th Avenue, partly in the SW¼ of Section 12 and in the NW¼ of Section 13, T1N, R22E on the Kenosha, Wisconsin Quadrangle topographic map (Figure 1). A site map is included as Figure 2.

3.2 Site Owner

The site is currently operated by D. Tirabassi & Sons, Inc., a construction company with roofing, excavating and sewer contracting operations. Ownership of the property will be determined during Site Scoping.

3.3 Potentially Responsible Parties

On July 22, 1999, the WDNR sent notification letters to two potentially responsible parties: DaimlerChrysler and Tirabassi & Sons, Inc. The designated contacts for the potentially responsible parties are:

- Mr. Domenick Tirabassi, Jr.
  Tirabassi & Son's Inc.
  8531 39th Avenue
  Kenosha, WI 53412
  Phone: (262) 694-0557/6550

- Mr. Gregory Rose
  DaimlerChrysler Corporation
  Prevention and Remediation
  800 Chrysler Drive
  Auburn Hills, MI 48326-2757
  Phone: (248) 576-7352

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According to the WDNR file, the site has been used as a waste disposal site for numerous other parties. Therefore, there are likely several yet unnamed potentially responsible parties.

3.4 Site Topography and Hydrology

A site visit has not yet taken place, therefore, only preliminary information regarding topography and hydrology has been gathered from topographic maps and observations from the property boundaries. The northwest and northeast corners of the original site have been developed for retail commercial use. The southern portion of the site (between 85th and 86th Avenues) has been developed into residential housing. Numerous soil/debris piles are evident on the western half of the site. According to the WDNR file, the western half of the site has been used for the excavation of sand and gravel and landfilling. The eastern half of the site is occupied by agricultural fields.

The site is approximately 650 feet above mean sea level (AMSL) and is fairly level. Local relief within a 2-mile radius of the site ranges from 740 feet AMSL to the west, to 580 feet AMSL at Lake Michigan to the east. Flat or gradual sloping terrain are the predominant local land features. Relative to the property, Lake Michigan lies approximately 2 miles east. A small drainage ditch or unnamed stream lies south and southwest of the property at a distance of approximately 1,000 feet. This ditch appears to flow into Jerome Creek at a point approximately 1 mile southwest of the site. Two small bodies of water also lie southwest of the site at distances of approximately 2,000 feet. Based on WDNR files, there is a storm-water retention pond located on the southeast corner of the site.

3.5 Regional Geology/Hydrogeology

Topography in the Kenosha area is typified by rolling hills and plains formed from Pleistocene glacial deposits. These glacial deposits consist of unsorted till deposited as ground and end moraines and sorted and stratified outwash and glacial lake deposits (Black, 1970). In the Kenosha area, these deposits range from 50 to 150 feet thick.

The underlying bedrock unit in the vicinity of the site is comprised of Silurian-age, undifferentiated, fractured dolomites and silty dolomites of the Niagra Escarpment. In the site area, this bedrock unit ranges from 150 to 250 feet thick and dips slightly to the east (Skinner and Borman, 1973).

The principal surface water body in the Kenosha area is Lake Michigan. Surface water in the area is discharged to Lake Michigan by Pike Creek and Barnes Creek, which are located north and south of the site, respectively, and by the Kenosha City storm sewers.

The three principle sources of ground water in the Kenosha area are the unconsolidated sand and gravel deposits, the undifferentiated Silurian dolomites (Niagra Aquifer) and the Ordovician and Cambrian sandstone bedrock beneath the Silurian dolomites (Mickelson, et al., 1984). The water table generally occurs within the glacial deposits. Ground-water flow in the shallow aquifer is ultimately controlled by topography and surface water. Based on surface topography, the regional ground-water flow direction is expected to be to the east, toward Lake Michigan. Well depths in the shallow glacial aquifers range from 30 to 480 feet, and yields range from 125 gallons per minute (gpm) in the buried sand and gravel deposits to as much as 1,200 gpm in the surface sand and gravels (Skinner and Borman, 1973). The Niagra aquifer is the most widely used source of ground water. The well yields from this aquifer are highly variable (10 gpm to 1,200 gpm), due to the non-uniform distribution of fractures in the bedrock (Skinner and Borman, 1973). The Ordovician and Cambrian sandstone aquifer is the primary source of water for high-capacity wells in the area (Skinner and Borman, 1973) and may yield as much as 1,500 gpm. Well depths in this aquifer range from 300 to 2,000 feet.

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3.6 Remedial Actions

LBG is unaware of any remedial actions that have taken or are currently taking place at the Tirabassi site.

3.7 Potential Impacts on the Environment

LBG will investigate potential impacts on the environment including but not limited to the items discussed below by using available resources including the federal and state environmental databases. At this time, there is no evidence of sensitive environmental receptors. The procedure for evaluating potential human receptors is discussed in Section 4.

3.7.1 State- or Federal-Listed Threatened or Endangered Species

Considering the lack of vegetation and natural habitat at the site, LBG does not believe that there is a threat to any state- or federal-listed threatened or endangered species. Furthermore, there are no known sensitive or unique ecosystems or species that are being threatened by the impacted media at the site.

3.7.2 Wetlands as Designated in NR 103.04

A review of applicable regulations was conducted to determine whether the site or the land and waters in the vicinity of the site have been designated as a wetland environment, as established in NR 103.04. Based on these criteria, the project area has not been designated as a wetland or an area of special natural resource interest.

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3.7.3 Outstanding or Exceptional Resource Waters

There are no outstanding or exceptional resource waters as defined in NR 102.10 and NR 102.11 in the vicinity of the site.

3.7.4 Historical or Archaeological Sites

There are no known sites of historical or archaeological significance in the vicinity of the site property.

3.8 Site Summary and Conditions

On September 27, 1999, LBG requested a copy of the WDNR file for the Tirabassi Landfill site. A copy of the file was provided by Jennifer Pelczar of the WDNR Southeast District Office. The file contained documents from 1972 to 1999. According to the file documents, the site operated as an unregulated landfill from the late 1940s to 1972. During this time, the landfill accepted cardboard cartons, building debris, scrap metal, refuse, sawdust, wood trimmings, steel drums, industrial waste and foundry sand. In 1972, the WDNR ordered the landfill operation closed because of leachate entering nearby surface water. By 1976, some of the items in the 1972 order were still noncompliant, and the WDNR issued a second order. Under that order, all wood waste and refuse was to be removed, access controls were to be provided, and the salvage yard license must be made current. On July 13, 1976, the WDNR found that the order requirements were satisfied.

In 1972, Domenick Tirabassi, Sr. applied for a license to operate a solid waste disposal, noncombustible landfill operation and salvage yard. He requested permission to fill the on-site gravel pit excavations with demolition debris, and operate a private salvage yard on the site. In 1975, Domenick Tirabassi, Jr. was issued a license to operate a salvage yard on the property. From 1972 to 1975 he operated the landfill without a license. In 1975, the requirement that he be licensed to operate the landfill was dropped, under an agreement that he would only fill with "clean earth material containing less than 25 percent concrete, building stone and asphalt". He continued to operate the salvage yard under a license until 1982, when salvage yards were no longer regulated by the WDNR, after which, correspondence on the matter ceased.

In 1984, the EPA performed a preliminary assessment of the site, thereby entering it into the CERCLA process. In 1986, a site inspection was conducted; it was noted that salvage operations continued. Since 1986, there has been no EPA involvement with the site. In October 1998, Francis Johnston, a nearby resident, asked the WDNR to investigate the Tirabassi site. On May 19, 1999, the WDNR inspected the site, and documented the findings in the WDNR file.

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4.0 SITE SCOPING

4.1 Records Search

LBG will review pertinent records regarding the site and surrounding area with the objective of documenting site historical information. The information obtained will be utilized in finalizing field investigation activities. Information sources will include, but are not limited to: aerial photographs, database searches, Kenosha County Register of Deeds' records, city directories, well records, geologic logs, historical records review at the state, county and local levels, Sanborn fire insurance maps, and interviews with personnel from local fire and health agencies.

The records review will consist of a computer database search of Federal and State listings conducted by VISTA Information Solutions, Inc. (VISTA). The following table lists the databases that will be included in the search.

Agency	Database	Search Radius
USEPA	National Priority List	1 mile.
USEPA	RCRA Corrective Actions and associated TSD	1 mile.
WDNR	State equivalent priority list	1 mile.
WDNR	State equivalent CERCLIS list	1 mile.
USEPA	CERCLIS/NFRAP (Sites currently or formerly under review by USEPA)	1 mile.
USEPA	TSD (RCRA permitted treatment, storage, disposal facilities)	1 mile.
WDNR	LUST (Leaking Underground Storage Tanks)	1 mile.
WDNR	SWLF (Permitted solid waste landfills, incinerators, or transfer stations)	1 mile.
State USGS	Water Well Records (Federal and State Drinking Water Sources)	1 mile.
USEPA	RCRA violations/enforcement actions	1 mile.
USEPA	TRIS (Toxic Release Inventory Database)	1 mile.
WDNR	UST/AST (Registered underground or aboveground storage tanks)	1 mile.

Descriptions of each database are provided as Appendix I.

Aerial photographs will be examined for this location for the years 1937, 1941, 1950, 1956, 1963, 1967, 1969, 1970, 1975, 1979, 1980, 1985, 1990, 1991 and 1992.

4.2 Site Reconnaissance

If and when site access is granted, a site reconnaissance will be conducted by LBG personnel. During the site reconnaissance, both the site and, to the extent possible, adjacent properties will be examined for indications of recognized environmental conditions. LBG will attempt to interview the current site owner, Mr. Domenick Tirabassi, Jr., at the site and have a guided tour of the site. The objective of the site reconnaissance and interview is to obtain additional information regarding the site's history, site utilities, chemical substances associated with current and past site activities, aboveground or underground storage tanks, waste disposal, environmental permits, and potential impacts from adjacent properties.

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4.3 Contaminant Migration Pathway and Receptor Assessment

LBG will develop a contaminant migration pathway and receptor assessment based on the site reconnaissance findings (if granted access), aerial photographs, area well search and site history.

The assessment will address the potential for free-phase, dissolved-phase, and vapor-phase contaminants of concern.

5.0 INTERIM INVESTIGATION REPORT/WORK PLAN ADDENDUM

An Interim Investigation Report/Work Plan Addendum will be prepared following completion of the Site Scoping. The purpose of this task is to update the WDNR on the status of the investigation and to present a plan to conduct the field investigation required under NR 716.09 (f-h). It is important to note that this can only be completed if site access is granted.

6.0 FIELD INVESTIGATION

The objectives and details of the field investigation will be determined after completion of Site Scoping (if granted site access) and will be provided in the Interim Investigation Report/Work Plan Addendum.

7.0 SCHEDULE

As stated above, DaimlerChrysler and LBG do not yet have access to the site. Therefore, the schedule for field activities and reporting cannot be determined. The work scope will begin upon WDNR approval of this work plan and permission to access the site.

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8.0 REFERENCES

Black, R. F., et al., *Pleistocene Geology of Southern Wisconsin*, University of Wisconsin-Extension, Geological and Natural History Survey, Madison, Wisconsin, 1970.

Mickelson, David M. and Lee Clayton, eds., "Late Pleistocene History of Southeastern Wisconsin", *Geoscience Wisconsin*, Volume 7, *Pleistocene Stratigraphic Units of Wisconsin*, Miscellaneous Paper 84-1, University of Wisconsin-Extension, Geological and Natural History Survey, Madison, Wisconsin, 1984.

Skinner, E. L. and Borman, R. G., *Water Resources of Wisconsin - Lake Michigan Basin*, Hydrologic Investigations Atlas HA-432, U. S. Geological Survey, Washington, D. C., 1973.

Wisconsin Department of Natural Resources, Wisconsin Wetlands Inventory Map, Kenosha County, Wisconsin, 1981.

Wisconsin Geological and Natural History Survey, Well Construction Report Search, October 1999.

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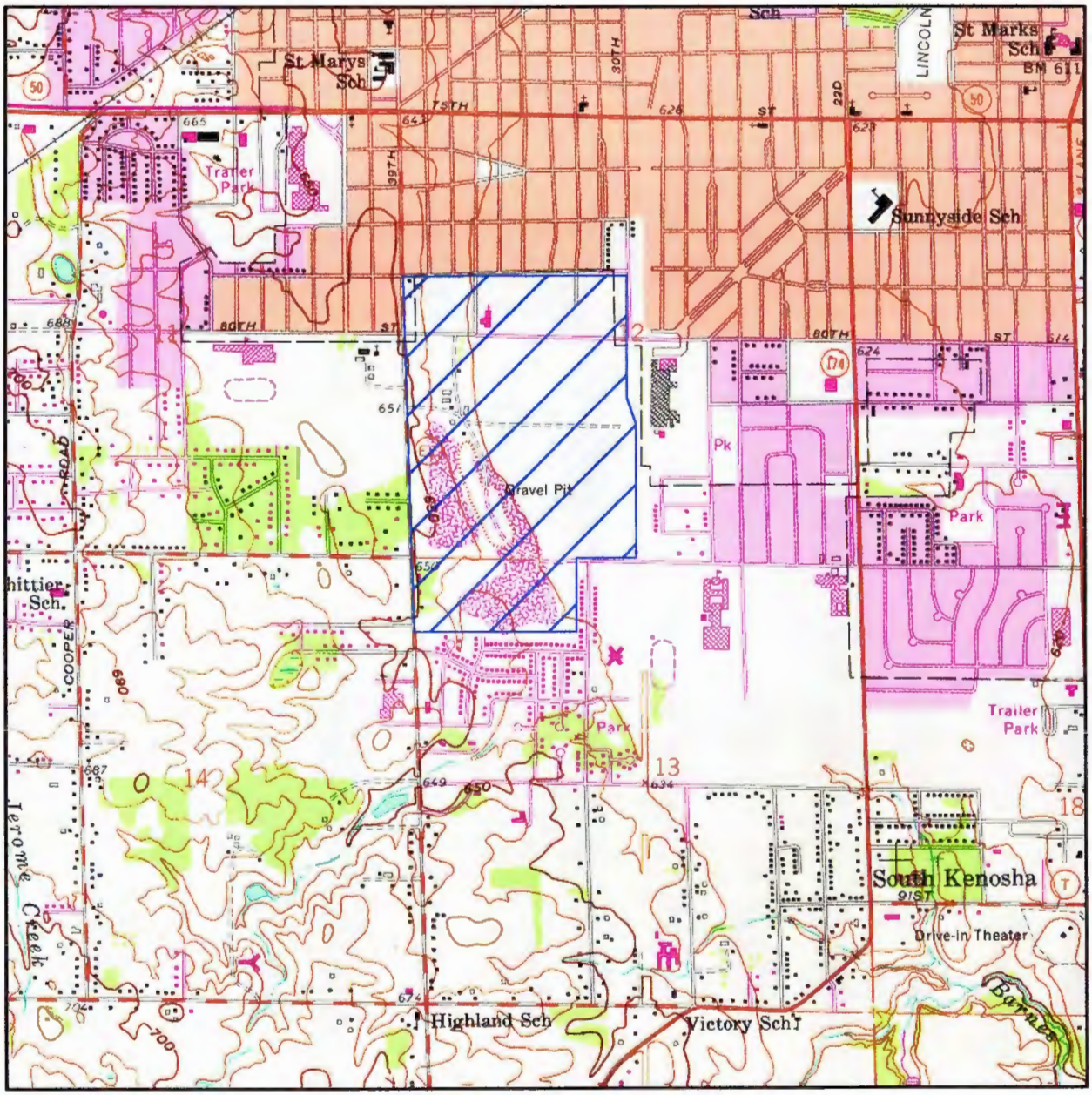
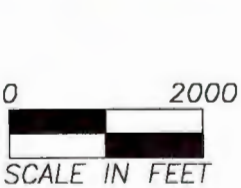


QUADRANGLE LOCATION

U.S.G.S. TOPOGRAPHIC
KENOSHA, WIS
7.5 MINUTE QUADRANGLE
1976

APPROXIMATE SITE BOUNDARY



DATE: 9/30/99	*PREPARED BY:*		*FIGURE:*
REVISION: 0	LEGGETTE, BRASHEARS & GRAHAM, INC. Professional Ground-Water and Environmental Engineering Services 6525 Grand Teton Plaza Madison, WI 53719 (608) 833-5555	TIRABASSI LANDFILL PLEASANT PRAIRIE, WISCONSIN SITE LOCATION	
DISK: J:\3CHR17\TIRABA\			
FILE: AREALOC1.DWG			
DRAWN: WCJ / *CHECKED:* KSH			

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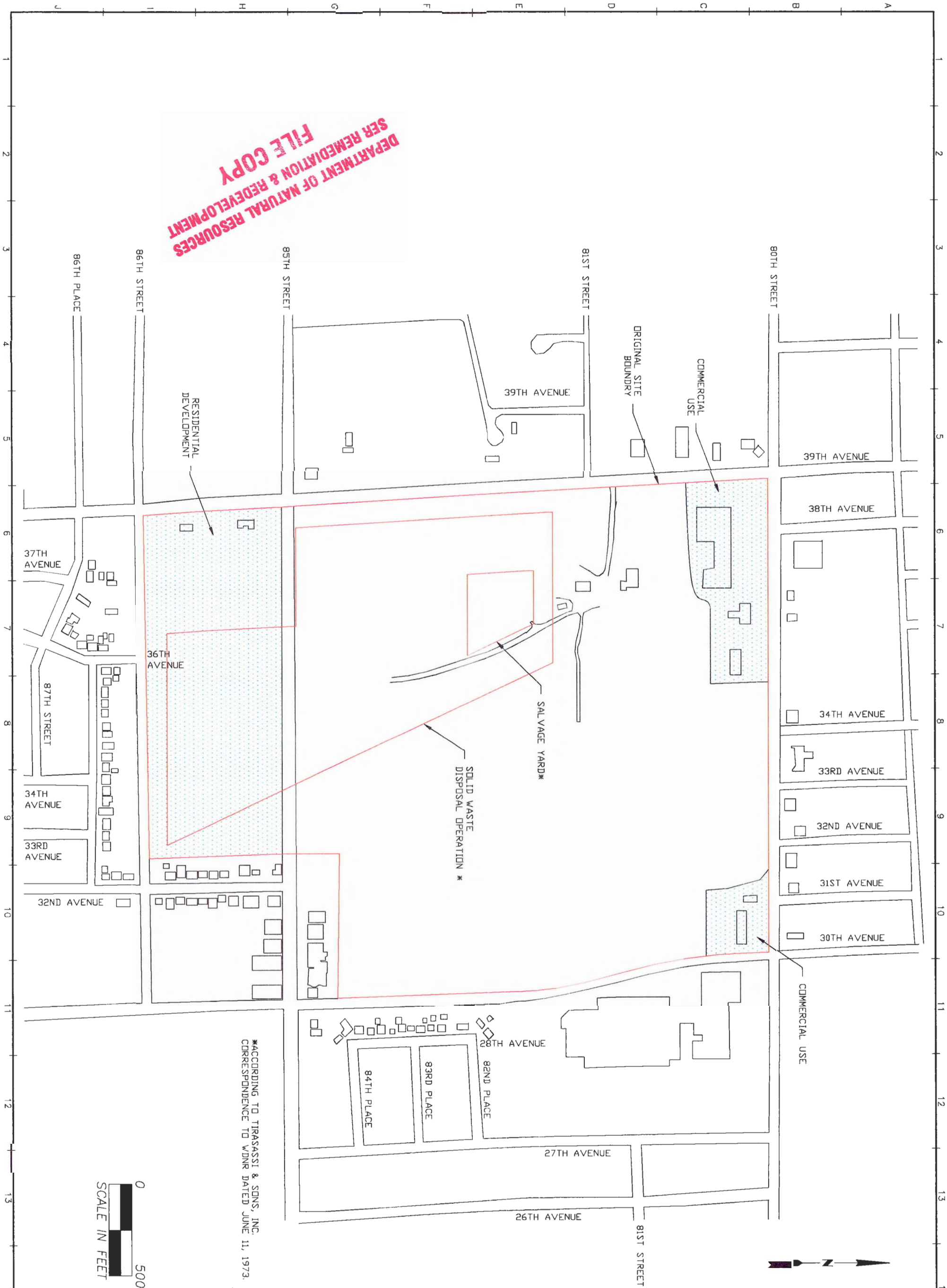

DATE: 9/30/99	PREPARED BY:			FIGURE:
REVISION: 0	LEGGETTE, BRASHEARS & GRAHAM, INC. Professional Ground-Water and Environmental Engineering Services 6525 Grand Teton Plaza Madison, WI 53719 (608) 833-5555	TIRABASSI LANDFILL PLEASANT PRAIRIE, WISCONSIN		2
PATH: J:\3CHR17\TIRABA\		SITE MAP		
FILE: DRAWING.DWG				
DRAWN BY: JAB / CHECKED BY:				

APPENDIX I

Descriptions of Environmental Databases

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SITE ASSESSMENT PLUS REPORT
(ALL DATABASES SEARCHED TO 1 MILE)

DESCRIPTION OF DATABASES SEARCHED

A) DATABASES SEARCHED TO 1 MILE

NPL
SRC#: 6178

VISTA conducts a database search to identify all sites within 1 mile of your property.
The agency release date for NPL was August, 1999.

The National Priorities List (NPL) is the EPA's database of uncontrolled or abandoned hazardous waste sites identified for priority remedial actions under the Superfund program. A site must meet or surpass a predetermined hazard ranking system score, be chosen as a state's top priority site, or meet three specific criteria set jointly by the US Dept of Health and Human Services and the US EPA in order to become an NPL site.

SPL
SRC#: 2789

VISTA conducts a database search to identify all sites within 1 mile of your property.
The agency release date for Hazard Ranking List-Substantial Risk Sites was July, 1994.

This database is provided by the Department of Natural Resources, Environmental Response and Repair Section. The agency may be contacted at: 608-264-6009.

CORRACTS
SRC#: 6176

VISTA conducts a database search to identify all sites within 1 mile of your property.
The agency release date for HWDMS/RCRIS was August, 1999.

The EPA maintains this database of RCRA facilities which are undergoing "corrective action". A "corrective action order" is issued pursuant to RCRA Section 3008 (h) when there has been a release of hazardous waste or constituents into the environment from a RCRA facility. Corrective actions may be required beyond the facility's boundary and can be required regardless of when the release occurred, even if it predates RCRA.

B) DATABASES SEARCHED TO 1 MILE

CERCLIS
SRC#: 6078

VISTA conducts a database search to identify all sites within 1 mile of your property.
The agency release date for CERCLIS was May, 1999.

The CERCLIS List 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. The information on each site includes a history of all pre-remedial, remedial, removal and community relations activiies or events at the site, financial funding information for the events, and unrestricted enforcement activities.

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NFRAP
SRC#: 6079

VISTA conducts a database search to identify all sites within 1 mile of your property.
The agency release date for CERCLIS-NFRAP was May, 1999.

NFRAP sites may be sites where, following an initial investigation, no contamination was found, contamination was removed quickly, or the contamination was not serious enough to require Federal Superfund action or NPL consideration.

SCL
SRC#: 2742

VISTA conducts a database search to identify all sites within 1 mile of your property.
The agency release date for Hazard Ranking List was July, 1994.

This database is provided by the Department of Natural Resources. The agency may be contacted at: 608-264-6009.

SCL
SRC#: 6210

VISTA conducts a database search to identify all sites within 1 mile of your property.
The agency release date for Emergency Repair Program Database was August, 1999.

This database is provided by the Department of Natural Resources, Environmental Response and Repair Section. The agency may be contacted at: 608-266-2699.

The Wisconsin Hazardous Waste Sites Database was compiled from the following five lists from the State of Wisconsin: the ERP Ranking which lists the sites of concern in the state; the Environmental Fund Firms/ Projects which lists the sites of concern and the funds expended at the site; the Inventory of Sites or Facilities Which May Cause or Threaten to Cause Environmental Pollution which provides the media affected at the site, the current action at the site, and the party providing the repair funding; the Superfund Sites in Wisconsin and Wisconsin Sites Nominated/Proposed for Inclusion on the NPL Under Original HRS (Hazard Ranking Scoring System) which provides a list of current and potential NPL Superfund Sites; and the Hazard Ranking List which provides the current hazard ranking scores for most sites as well as a detailed description of those sites.

RCRA-TSD
SRC#: 6176

VISTA conducts a database search to identify all sites within 1 mile of your property.
The agency release date for HWDMS/RCRIS was August, 1999.

The EPA's Resource Conservation and Recovery Act (RCRA) Program identifies and tracks hazardous waste from the point of generation to the point of disposal. The RCRA Facilities database is a compilation by the EPA of facilities which report generation, storage, transportation, treatment or disposal of hazardous waste. RCRA TSDs are facilities which treat, store and/or dispose of hazardous waste.

SWLF
SRC#: 5923

VISTA conducts a database search to identify all sites within 1 mile of your property.
The agency release date for Solid Waste Incinerators List was February, 1999.

This database is provided by the Department of Natural Resources, Environmental Response and Repair Section. The agency may be contacted at: 608-264-8854.

SWLF
SRC#: 6208

VISTA conducts a database search to identify all sites within 1 mile of your property.
The agency release date for Solid and Hazardous Waste Data System was August, 1999.

This database is provided by the United States Geological Survey. The agency may be contacted at: .

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LUST
SRC#: 6209

VISTA conducts a database search to identify all sites within 1 mile of your property.
The agency release date for Active Leaking Underground Storage Tank Sites was August, 1999.

This database is provided by the Department of Natural Resources. The agency may be contacted at: 608-264-6009.

The Wisconsin Leaking Underground Storage Tank List does not include a leak 'discovery date'. The date on this report is the date the leak was reported to the agency.

Water Wells
SRC#: 5384

VISTA conducts a database search to identify all sites within 1 mile of your property.
The agency release date for USGS WATER WELLS was March, 1998.

The Ground Water Site Inventory (GWSI) database was provided by the United States Geological Survey (USGS). The database contains information for over 1,000,000 wells and other sources of groundwater which the USGS has studied, used, or otherwise had reason to document through the course of research. The agency may be contacted at 703-648-6819.

C) DATABASES SEARCHED TO 1 MILE

RCRA-Viols/Enf

VISTA conducts a database search to identify all sites within 1 mile of your property.
The agency release date for HWDMS/RCRIS was August, 1999.

The EPA's Resource Conservation and Recovery Act (RCRA) Program identifies and tracks hazardous waste from the point of generation to the point of disposal. The RCRA Facilities database is a compilation by the EPA of facilities which report generation, storage, transportation, treatment or disposal of hazardous waste. RCRA Violators are facilities which have been cited for RCRA Violations at least once since 1980. RCRA Enforcements are enforcement actions taken against RCRA violators.

UST's
SRC#: 5991

VISTA conducts a database search to identify all sites within 1 mile of your property.
The agency release date for Underground Storage Tank Database was June, 1999.

This database is provided by the Department of Commerce, Bureau of Storage Tank Regulation. The agency may be contacted at: 608-267-1384; Caution-Many states do not require registration of heating oil tanks, especially those used for residential purposes.

The Department of Commerce Storage Tank Section, Bureau of Petroleum Inspection have informed us that fuel oil tanks are not included in the Underground Storage Tank Database. To obtain information regarding these tanks, you must contact the agency bulletin board at (608) 267-1384.

TRIS
SRC#: 4946

VISTA conducts a database search to identify all sites within 1 mile of your property.
The agency release date for TRIS was January, 1998.

Section 313 of the Emergency Planning and Community Right-to-Know Act (also known as SARA Title III) of 1986 requires the EPA to establish an inventory of Toxic Chemicals emissions from certain facilities(Toxic Release Inventory System). Facilities subject to this reporting are required to complete a Toxic Chemical Release Form(Form R) for specified chemicals.

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D) DATABASES SEARCHED TO 1 MILE

ERNS
SRC#: 6181

VISTA conducts a database search to identify all sites within 1 mile of your property.
The agency release date for was August, 1999.

The Emergency Response Notification System (ERNS) is a national database containing records from October 1986 to the release date above and is used to collect information for reported releases of oil and hazardous substances. The database contains information from spill reports made to federal authorities including the EPA, the US Coast Guard, the National Response Center and the Department of Transportation. The ERNS hotline number is (202) 260-2342.

RCRA-LgGen
SRC#: 6176

VISTA conducts a database search to identify all sites within 1 mile of your property.
The agency release date for HWDMS/RCRIS was August, 1999.

The EPA's Resource Conservation and Recovery Act (RCRA) Program identifies and tracks hazardous waste from the point of generation to the point of disposal. The RCRA Facilities database is a compilation by the EPA of facilities which report generation, storage, transportation, treatment or disposal of hazardous waste. RCRA Large Generators are facilities which generate at least 1000 kg./month of non-acutely hazardous waste (or 1 kg./month of acutely hazardous waste).

RCRA-SmGen
SRC#: 6176

VISTA conducts a database search to identify all sites within 1 mile of your property.
The agency release date for HWDMS/RCRIS was August, 1999.

The EPA's Resource Conservation and Recovery Act (RCRA) Program identifies and tracks hazardous waste from the point of generation to the point of disposal. The RCRA Facilities database is a compilation by the EPA of facilities which report generation, storage, transportation, treatment or disposal of hazardous waste. RCRA Small and Very Small generators are facilities which generate less than 1000 kg./month of non-acutely hazardous waste.

SPILL
SRC#: 6211

VISTA conducts a database search to identify all sites within 1 mile of your property.
The agency release date for Hazardous Substance Spill Sites Database was August, 1999.

This database is provided by the Department of Natural Resources. The agency may be contacted at: 608-267-7569.

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End of Report