

GIS REGISTRY

Cover Sheet

August 2011
(RR-5367)

Source Property Information

BRRTS #:

ACTIVITY NAME:

PROPERTY ADDRESS:

MUNICIPALITY:

PARCEL ID #:

CLOSURE DATE:

FID #:

DATCP #:

PECFA#:

*WTM COORDINATES:

X: Y:

** Coordinates are in
WTM83, NAD83 (1991)*

WTM COORDINATES REPRESENT:

- Approximate Center Of Contaminant Source
- Approximate Source Parcel Center

Please check as appropriate: (BRRTS Action Code)

Contaminated Media:

Groundwater Contamination > ES (236)

Contamination in ROW

Off-Source Contamination

*(note: for list of off-source properties
see "Impacted Off-Source Property" form)*

Soil Contamination > *RCL or **SSRCL (232)

Contamination in ROW

Off-Source Contamination

*(note: for list of off-source properties
see "Impacted Off-Source Property" form)*

Land Use Controls:

N/A (Not Applicable)

Soil: maintain industrial zoning (220)

*(note: soil contamination concentrations
between non-industrial and industrial levels)*

Structural Impediment (224)

Site Specific Condition (228)

Cover or Barrier (222)

*(note: maintenance plan for
groundwater or direct contact)*

Vapor Mitigation (226)

Maintain Liability Exemption (230)

*(note: local government unit or economic
development corporation was directed to
take a response action)*

Monitoring Wells:

Are all monitoring wells properly abandoned per NR 141? (234)

Yes No N/A

** Residual Contaminant Level*

*** Site Specific Residual Contaminant Level*

This Adobe Fillable form is intended to provide a list of information that is required for evaluation for case closure. It is to be used in conjunction with Form 4400-202, Case Closure Request. The closure of a case means that the Department has determined that no further response is required at that time based on the information that has been submitted to the Department.

NOTICE: Completion of this form is mandatory for applications for case closure pursuant to ch. 292, Wis. Stats. and ch. NR 726, Wis. Adm. Code, including cases closed under ch. NR 746 and ch. NR 726. The Department will not consider, or act upon your application, unless all applicable sections are completed on this form and the closure fee and any other applicable fees, required under ch. NR 749, Wis. Adm. Code, Table 1 are included. It is not the Department's intention to use any personally identifiable information from this form for any purpose other than reviewing closure requests and determining the need for additional response action. The Department may provide this information to requesters as required by Wisconsin's Open Records law [ss. 19.31 - 19.39, Wis. Stats.].

BRRTS #: 02-67-243231 (No Dashes) PARCEL ID #: V50275

ACTIVITY NAME: Blaine's Auto & Truck Parts

CLOSURE DOCUMENTS (the Department adds these items to the final GIS packet for posting on the Registry)

- Closure Letter
- Maintenance Plan (if activity is closed with a land use limitation or condition (land use control) under s. 292.12, Wis. Stats.)
- Continuing Obligation Cover Letter (for property owners affected by residual contamination and/or continuing obligations)
- Conditional Closure Letter
- Certificate of Completion (COC) (for VPLE sites)

SOURCE LEGAL DOCUMENTS

- Deed:** The most recent deed as well as legal descriptions, for the **Source Property** (where the contamination originated). Deeds for other, off-source (off-site) properties are located in the **Notification** section.
Note: If a property has been purchased with a land contract and the purchaser has not yet received a deed, a copy of the land contract which includes the legal description shall be submitted instead of the most recent deed. If the property has been inherited, written documentation of the property transfer should be submitted along with the most recent deed.
- Certified Survey Map:** A copy of the certified survey map or the relevant section of the recorded plat map for those properties where the legal description in the most recent deed refers to a certified survey map or a recorded plat map. (lots on subdivided or platted property (e.g. lot 2 of xyz subdivision)).
Figure #: #4427 Title: PLAT OF SURVEY
- Signed Statement:** A statement signed by the Responsible Party (RP), which states that he or she believes that the attached legal description accurately describes the correct contaminated property.

MAPS (meeting the visual aid requirements of s. NR 716.15(2)(h))

Maps must be no larger than 11 x 17 inches unless the map is submitted electronically.

- Location Map:** A map outlining all properties within the contaminated site boundaries on a U.S.G.S. topographic map or plat map in sufficient detail to permit easy location of all parcels. If groundwater standards are exceeded, include the location of all potable wells within 1200 feet of the site.
Note: Due to security reasons municipal wells are not identified on GIS Packet maps. However, the locations of these municipal wells must be identified on Case Closure Request maps.
Figure #: 2.1 Title: Site Location Map
- Detailed Site Map:** A map that shows all relevant features (buildings, roads, individual property boundaries, contaminant sources, utility lines, monitoring wells and potable wells) within the contaminated area. This map is to show the location of all contaminated public streets, and highway and railroad rights-of-way in relation to the source property and in relation to the boundaries of groundwater contamination exceeding a ch. NR 140 Enforcement Standard (ES), and/or in relation to the boundaries of soil contamination exceeding a Residual Contaminant Level (RCL) or a Site Specific Residual Contaminant Levels (SSRCL) as determined under s. NR 720.09, 720.11 and 720.19.
Figure #: 2.2 & 3 Title: Site Plan View & Site Layout
- Soil Contamination Contour Map:** For sites closing with residual soil contamination, this map is to show the location of all contaminated soil and a single contour showing the horizontal extent of each area of contiguous residual soil contamination that exceeds a Residual Contaminant Level (RCL) or a Site Specific Residual Contaminant Level (SSRCL) as determined under s. NR 720.09, 720.11 and 720.19.
Figure #: 1, 2 & 3 Title: Extent of Lead Excavation, Off-Site Excavation & Confirmation Samples

BRRTS #: 02-67-243231

ACTIVITY NAME: Blaine's Auto & Truck Parts

MAPS (continued)

Geologic Cross-Section Map: A map showing the source location and vertical extent of residual soil contamination exceeding a Residual Contaminant Level (RCL) or a Site Specific Residual Contaminant Level (SSRCL). If groundwater contamination exceeds a ch. NR 140 Enforcement Standard (ES) when closure is requested, show the source location and vertical extent, water table and piezometric elevations, and locations and elevations of geologic units, bedrock and confining units, if any.

Figure #: 3.2 Title: Geologic Cross-Section Plan View

Figure #: 3.3 & 3.4 Title: Cross Section A-A' and Cross Section B-B'

Groundwater Isoconcentration Map: For sites closing with residual groundwater contamination, this map shows the horizontal extent of all groundwater contamination exceeding a ch. NR140 Preventive Action Limit (PAL) and an Enforcement Standard (ES). Indicate the direction and date of groundwater flow, based on the most recent sampling data.

Note: This is intended to show the total area of contaminated groundwater.

Figure #: NA Title: NA

Groundwater Flow Direction Map: A map that represents groundwater movement at the site. If the flow direction varies by more than 20° over the history of the site, submit 2 groundwater flow maps showing the maximum variation in flow direction.

Figure #: 2 Title: Groundwater Potentiometric Surface

Figure #: Title:

TABLES (meeting the requirements of s. NR 716.15(2)(h)(3))

Tables must be no larger than 11 x 17 inches unless the table is submitted electronically. Tables must not contain shading and/or cross-hatching. The use of **BOLD** or *ITALICS* is acceptable.

Soil Analytical Table: A table showing remaining soil contamination with analytical results and collection dates.
Note: This is one table of results for the contaminants of concern. Contaminants of concern are those that were found during the site investigation, that remain after remediation. It may be necessary to create a new table to meet this requirement.

Table #: 2.1 Title: Soil Samples Collected During Excavation Activities

Groundwater Analytical Table: Table(s) that show the most recent analytical results and collection dates, for all monitoring wells and any potable wells for which samples have been collected.

Table #: 3 & 4 Title: Historical DRO, GRO, VOCs & PAH Groundwater Results

Water Level Elevations: Table(s) that show the previous four (at minimum) water level elevation measurements/dates from all monitoring wells. If present, free product is to be noted on the table.

Table #: 1, 2 & 3 Title: Historical Groundwater Elevations

IMPROPERLY ABANDONED MONITORING WELLS

For each monitoring well not properly abandoned according to requirements of s. NR 141.25 include the following documents.
Note: If the site is being listed on the GIS Registry for only an improperly abandoned monitoring well you will only need to submit the documents in this section for the GIS Registry Packet.

Not Applicable

Site Location Map: A map showing all surveyed monitoring wells with specific identification of the monitoring wells which have not been properly abandoned.

Note: If the applicable monitoring wells are distinctly identified on the Detailed Site Map this Site Location Map is not needed.

Figure #: Title:

Well Construction Report: Form 4440-113A for the applicable monitoring wells.

Deed: The most recent deed as well as legal descriptions for each property where a monitoring well was not properly abandoned.

Notification Letter: Copy of the notification letter to the affected property owner(s).

BRRTS #: 02-67-243231

ACTIVITY NAME: Blaine's Auto & Truck Parts

NOTIFICATIONS

Source Property

Not Applicable

- Letter To Current Source Property Owner:** If the source property is owned by someone other than the person who is applying for case closure, include a copy of the letter notifying the current owner of the source property that case closure has been requested.
- Return Receipt/Signature Confirmation:** Written proof of date on which confirmation was received for notifying current source property owner.

Off-Source Property

Group the following information per individual property and label each group according to alphabetic listing on the "Impacted Off-Source Property" attachment.

Not Applicable

- Letter To "Off-Source" Property Owners:** Copies of all letters sent by the Responsible Party (RP) to owners of properties with groundwater exceeding an Enforcement Standard (ES), and to owners of properties that will be affected by a land use control under s. 292.12, Wis. Stats.
Note: Letters sent to off-source properties regarding residual contamination must contain standard provisions in Appendix A of ch. NR 726.

Number of "Off-Source" Letters:

- Return Receipt/Signature Confirmation:** Written proof of date on which confirmation was received for notifying any off-source property owner.
- Deed of "Off-Source" Property:** The most recent deed(s) as well as legal descriptions, for all affected deeded **off-source property(ies)**. This does not apply to right-of-ways.
Note: If a property has been purchased with a land contract and the purchaser has not yet received a deed, a copy of the land contract which includes the legal description shall be submitted instead of the most recent deed. If the property has been inherited, written documentation of the property transfer should be submitted along with the most recent deed.
- Certified Survey Map:** A copy of the certified survey map or the relevant section of the recorded plat map for those properties where the legal description in the most recent deed refers to a certified survey map or a recorded plat map. (lots on subdivided or platted property (e.g. lot 2 of xyz subdivision)).

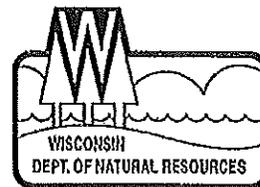
Figure #: Title:

- Letter To "Governmental Unit/Right-Of-Way" Owners:** Copies of all letters sent by the Responsible Party (RP) to a city, village, municipality, state agency or any other entity responsible for maintenance of a public street, highway, or railroad right-of-way, within or partially within the contaminated area, for contamination exceeding a groundwater Enforcement Standard (ES) and/or soil exceeding a Residual Contaminant Level (RCL) or a Site Specific Residual Contaminant Level (SSRCL).

Number of "Governmental Unit/Right-Of-Way Owner" Letters:

State of Wisconsin
DEPARTMENT OF NATURAL RESOURCES
Plymouth Service Center
1155 Pilgrim Rd
Plymouth, WI 53073
FAX 920-892-6638

Scott Walker, Governor
Cathy Stepp, Secretary
Telephone 608-266-2621
Toll Free 1-888-936-7463
TTY Access via relay - 711



January 17, 2012

Kenneth Blaine
Blaine's Auto & Truck Parts
300 Storck St
PO BOX 205
Slinger WI 53086 -0205

KEEP THIS DOCUMENT WITH YOUR PROPERTY RECORDS

**SUBJECT: Final Case Closure with Continuing Obligations
BLAINE'S AUTO & TRUCK PARTS, 300 STORK ST, SLINGER
BRRTS Activity # 02-67-243231, FID #267133790**

Dear Mr. Blaine:

The Department of Natural Resources (DNR) considers Blaine's Auto & Truck Parts closed, with continuing obligations. No further investigation or remediation is required at this time. However, you and future property owners must comply with the continuing obligations as explained in the conditions of closure in this letter. Please read over this letter closely to ensure that you comply with all conditions and other on-going requirements. Provide this letter and any attached maintenance plan to anyone who purchases this property from you.

This final closure decision is based on the correspondence and data provided, and is issued under ch. NR 726, Wisconsin Administrative Code. The NER Closure Committee Project Manager reviewed the request for closure on January 30, 2007. The Closure Committee reviews environmental remediation cases for compliance with state laws and standards to maintain consistency in the closure of these cases. A conditional closure letter was issued by the DNR on March 20, 2007, and documentation that the conditions in that letter (well abandonment forms) were met was received on January 13, 2012.

This operating auto and truck salvage facility had soil contamination with lead, DRO and xylene. Responses included: soil excavation of the hot spots and installation of a direct contact barrier.

The conditions of closure and continuing obligations required were based on the property being used for industrial purposes.

Continuing Obligations

The continuing obligations for this site are summarized below. Further details on actions required are found in the section Closure Conditions.

- Residual soil contamination exists that must be properly managed should it be excavated or removed.
- Pavement, an engineered cover or a soil barrier must be maintained over contaminated soil and the state must approve any changes to this barrier.

- Before the land use may be changed from industrial to non-industrial, additional environmental work must be completed.
- Remaining soil contamination could result in vapor intrusion if future construction activities occur. If new building construction is planned, vapor control technologies will be required for occupied buildings, unless the property owner assesses the potential for vapor intrusion, and the DNR agrees that conditions are protective of the new use.

GIS Registry

This site will be listed on the Remediation and Redevelopment Program's internet accessible Geographic Information System (GIS) Registry, to provide notice of residual contamination and of any continuing obligations. DNR approval prior to well construction or reconstruction is required for all sites shown on the GIS Registry, in accordance with s. NR 812.09(4) (w), Wis. Adm. Code. To obtain approval, complete and submit Form 3300-254 to the DNR Drinking and Groundwater program's regional water supply specialist. This form can be obtained on-line at <http://dnr.wi.gov/org/water/dwg/3300254.pdf> or at the web address listed below for the GIS Registry.

All site information is also on file at the SER Regional DNR office, at 1155 Pilgrim Rd, Plymouth, Wisconsin. This letter and information that was submitted with your closure request application, including the maintenance plan, will be included on the GIS Registry in a PDF attachment. To review the site on the GIS Registry web page, visit the RR Sites Map page at <http://dnr.wi.gov/org/aw/rr/gis/index.htm>.

Prohibited Activities

Certain activities are prohibited at closed sites because maintenance of a barrier is intended to prevent contact with any remaining contamination. When a barrier is required, the condition of closure requires notification of the DNR before making a change, in order to determine if further action is needed to maintain the protectiveness of the remedy employed. The following activities are prohibited on any portion of the property where the engineered cover is required, as shown on the **attached map**, unless prior written approval has been obtained from the DNR:

- removal of the existing barrier;
- replacement with another barrier;
- excavating or grading of the land surface;
- filling on covered or paved areas;
- plowing for agricultural cultivation;
- construction or placement of a building or other structure;
- changing the use or occupancy of the property to a residential exposure setting, which may include certain uses, such as single or multiple family residences, a school, day care, senior center, hospital, or similar residential exposure settings;

Closure Conditions

Compliance with the requirements of this letter is a responsibility to which, you and any subsequent property owners must adhere. DNR staff will conduct periodic prearranged inspections to ensure that the conditions included in this letter and the attached maintenance plans are met. If these requirements are not followed, the DNR may take enforcement action under s. 292.11, Wisconsin Statutes to ensure compliance with the specified requirements, limitations or other conditions related to the property.

Residual Soil Contamination (ch. NR 718, or ch. 289, Stats.; chs. 500 to 536, Wis. Adm. Code)

Soil contamination remains southeast of the Frame & Masonry Building as indicated on the **attached map**. If soil in the specific locations described above is excavated in the future, the property owner at the time of excavation must sample and analyze the excavated soil to determine if contamination remains. If sampling confirms that contamination is present, the property owner at the time of excavation will need to determine whether the material is considered solid or hazardous waste and ensure that any storage, treatment or disposal is in compliance with applicable standards and rules. In addition, all current and future owners and occupants of the property need to be aware that excavation of the contaminated soil may pose an inhalation or other direct contact hazard and as a result special precautions may need to be taken to prevent a direct contact health threat to humans.

Cover or Barrier (s. 292.12 (2) (a), Wis. Stats)

The engineered cover that exists in the location shown on the **attached map** shall be maintained in compliance with the **attached maintenance plan** in order to prevent direct contact with residual soil contamination that might otherwise pose a threat to human health. A cover or barrier for industrial land uses, or certain types of commercial land uses may not be protective if use of the property were to change such that a residential exposure would apply. This may include, but is not limited to single or multiple family residences, a school, day care, senior center, hospital or similar settings. Before using the property for such purposes, you must notify the DNR to determine if additional response actions are warranted.

A request may be made to modify or replace a cover or barrier. The replacement or modified cover or barrier must be protective of the revised use of the property, and must be approved in writing by the DNR prior to implementation.

The **attached maintenance plan and inspection log** are to be kept up-to-date and on-site. Submit the inspection log to the DNR only upon request.

Industrial Soil Standards (s. NR 726.05 (8) (b) 1, Wis. Adm. Code)

Soil Meeting NR 720.11, Table 2 Industrial Standards

Soil contamination remains at southeast of the Frame & Masonry Building as shown on the **attached map**. Samples contained lead that exceeded non-industrial (residential) soil standards, but which met industrial soil standards. Samples that exceeded industrial soil standards for lead were capped with an engineered barrier.

This property may not be used or developed for a residential, commercial, agricultural or other non-industrial use, unless prior written approval has been obtained from the DNR. An investigation and remedial action to meet applicable soil cleanup standards may be required at that time.

The following DNR fact sheet, "Continuing Obligations for Environmental Protection", RR-819, was included with this letter, to help explain a property owner's responsibility for continuing obligations on their property. If the fact sheet is lost, you may obtain a copy at <http://dnr.wi.gov/org/aw/rr/archives/pubs/RR819.pdf>.

Final Case Closure with Continuing Obligations
BLAINE'S AUTO & TRUCK PARTS, 300 STORK ST, SLINGER
BRRTS Activity # 02-67-243231, FID #267133790
January 17, 2012

Page: 4

Please send written notifications in accordance with the above requirements to SER – Plymouth Service Center, to the attention of Christine Lilek at (920) 892-8756, extension 3025 or electronically at Christine.Lilek@wisconsin.gov.

Please be aware that the case may be reopened pursuant to s. NR 726.09, Wis. Adm. Code, if additional information regarding site conditions indicates that contamination on or from the site poses a threat to public health, safety, or welfare or to the environment.

The DNR appreciates your efforts to restore the environment at this site. If you have any questions regarding this closure decision or anything outlined in this letter, please contact Christine Lilek at (920) 892-8756, extension 3025.

Sincerely,

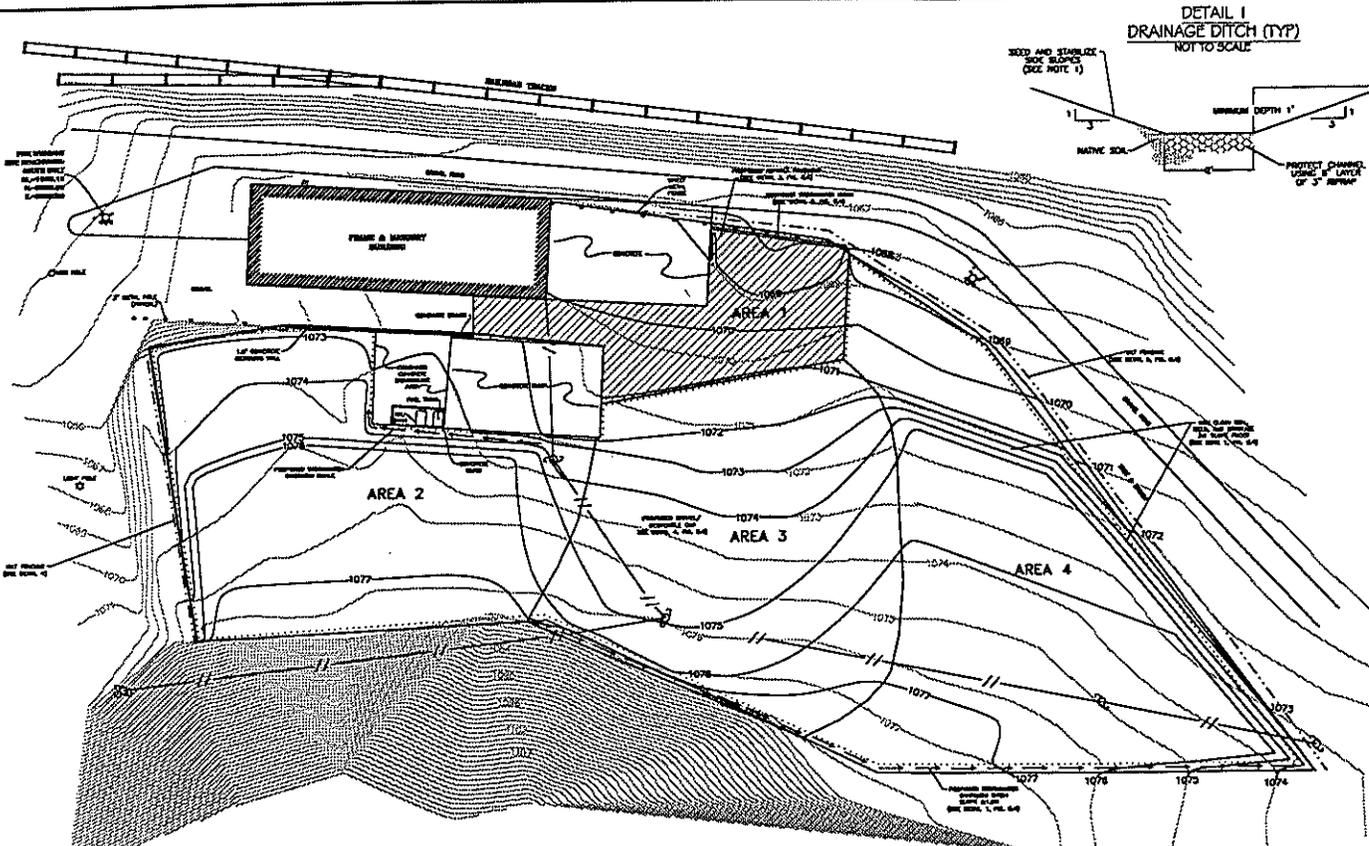


Frances Koonce, Team Supervisor
SER Remediation & Redevelopment Program

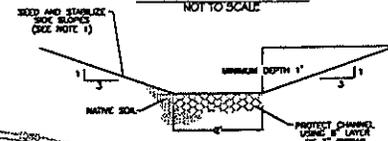
Attachments:

- remaining soil contamination map (Figure 3.1)
- extent of cap map (Figure 3.1)
- cap maintenance plan
- RR 819

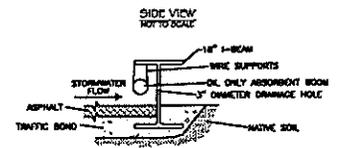
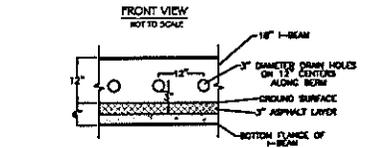
cc: D.J. Burns – Drake Consulting Group, LLC (electronic copy)
SER Case File



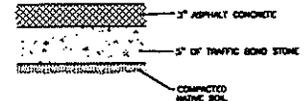
DETAIL I
DRAINAGE DITCH (TYP)
NOT TO SCALE



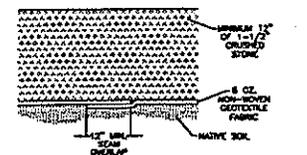
DETAIL 2
STORMWATER BERM (OUTFALL 1)
NOT TO SCALE



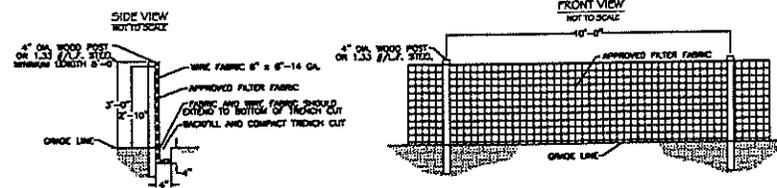
DETAIL 3
PAVEMENT SECTION (TYP)
NOT TO SCALE



DETAIL 4
GRAVEL/GEOTEXTILE CAP (TYP)
NOT TO SCALE



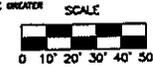
DETAIL 5
SILT FENCE (TYP)
NOT TO SCALE



- LEGEND**
- FIRE HYDRANT
 - UTILITY POLE
 - PROPOSED FINAL CONTOURS
 - EXISTING CONTOURS TO BE MODIFIED
 - PROPOSED DRAINAGE DITCH OR SWALE
 - PROPOSED ASPHALT PAVEMENT
 - SILT FENCING TO BE INSTALLED AND MAINTAINED AS APPROPRIATED BASED ON PHASING
 - PROPOSED GRAVEL/GEOTEXTILE CAP

- NOTES:**
1. ALL SLOPES TO BE STABILIZED AND SEEDING USING CURLEX LOW MAINTENANCE SEED AND EROSION CONTROL OR EOLUX.
 2. ALL SEDIMENT CONTROL MEASURES SHALL BE CONSTRUCTED AND MAINTAINED IN ACCORDANCE WITH THE WISCONSIN DNR'S CONSTRUCTION SITE BEST MANAGEMENT PRACTICE HANDBOOK AND ANY APPLICABLE LOCAL REGULATIONS.

1. CHECK AND REPAIR SILT FENCE EVERY 2 DAYS OR AFTER EACH SIGNIFICANT RAINFALL (0.5 INCHES OR GREATER).
2. DO NOT ALLOW SILT TO ACCUMULATE GREATER THAN 6" IN DEPTH.



ENVIROGEN
 COST EFFECTIVE LEADERSHIP FOR A CLEANER ENVIRONMENT
 2035 North Greenwood Blvd.
 Fowlerton, Wisconsin 53072-0090

DIRECT CONTACT BARRIER
 PLAN VIEW
 BLAINES AUTO SALVAGE SITE
 SUNGER, WISCONSIN

FIGURE NO.
3.1

DATE	DESIGNED BY	CHECKED BY	APPROVED BY	REVISIONS:
02/19/00	RRT			
DRAWN BY:	P&S.0053_3_1			

**OPERATION AND MAINTENANCE PLAN
FOR DIRECT CONTACT BARRIER**

for the

BLAINE'S AUTO AND TRUCK PARTS SITE

300 Storck Street
Slinger, Wisconsin 53086

Submitted to:

MR. KENNETH BLAINE

300 Storck Street
Slinger, Wisconsin 53086

and

WISCONSIN DEPARTMENT OF NATURAL RESOURCES

Mr. George Mickelson
Bureau of Remediation and Redevelopment
101 South Webster Street
P.O. Box 7921
Madison, Wisconsin 53707-7921

Prepared by:

ENVIROGEN, INC.

Envirogen Project No. P980053
BRRTS No. 02-67-243231
FID No. 267133790

February 2001

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3.2	Contingency Plan
3.3	Routine Monitoring and Analysis
3.4	Record Keeping/Reporting
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1.0 INTRODUCTION

This document summarizes the activities necessary to operate and maintain the engineered cap at the Blaine's Auto and Truck Parts (Blaine's Auto) site in Slinger, Wisconsin. As part of the remedial work plan presented to the Wisconsin Department of Natural Resources (WDNR), Envirogen, Inc. (Envirogen) is proposing a Soil Performance Standard in accordance with NR 720.19 (2) to address the total lead soil contamination found at the Blaine's Auto site. As a requirement of the Soil Performance Standard, an operations and maintenance plan must be developed in accordance with NR 724.13 (2) and approved by the WDNR in order to complete the remedial action at this site.

This Operations and Maintenance plan will detail the normal operations and maintenance including a schedule showing frequency of each operation and maintenance task and any long term monitoring required. Also included will be a contingency plan for anticipated or potential operation and maintenance problems, including a description of techniques to be conducted by the responsible parties to resolve problems.



2.0 GENERAL SITE INFORMATION

2.1 Site Location

The Blaine's Auto and Truck Part site is located in the village of Slinger, Wisconsin. The site is located in the SW 1/4, NW 1/4, SE 1/4, Section 18, Township 10 North, Range 19 East in Washington County(USGS [1959]1971) Figure 1 illustrates the site location. The site address is:

Blaine's Auto and Truck Parts
300 Storck Street
Slinger, Wisconsin 53086

2.2 Site Description

The Blaine's site is currently operating as an auto and truck parts salvage facility and was previously operated as a brewery. The site is approximately 2.2 acres. The site has one building located on the northern border of the site. There are two concrete areas at the site. One is immediately east of the building. The second is the automobile tear down area located south of the building. There is a petroleum bulk storage facility located northwest of the site. The site is bordered on the north by an access road and railroad track. The southern border is a hillside sloped toward the Blaine's site with no active operations occurring. The site configuration and building locations are shown in Figure 2.

2.3 Site History

The site has operated as an auto salvage facility from the 1940's to present. Blaine's Auto has been operating the site since 1970. Prior to this current owner/operator, the facility was owned/operated as an auto salvage facility by two previous proprietors, now deceased (Earl Weinke followed by Jack McIntee, who sold the property to Ken Blaine.). Prior to operation as an auto salvage facility, the property was owned and operated by the Storck Brewery.

In 1986, the WDNR sponsored a cleanup of fungicide spilled at the site which was unrelated to the auto salvage operation. Between 1985 and 1995, Blaine's was subject to several WDNR inspections. On May 4, 1994 a Notice of Violation (NOV) was issued to Blaine's for violation of hazardous substance regulations. Blaine's responded to the NOV in a letter dated June 7, 1994. On May 22, 1995 the WDNR collected surface soil samples from five locations and one groundwater sample from an on-site water supply well. Between August 1998 and January 2001, Envirogen and the EPA has collected soil and groundwater samples for the purposes of delineating the soil and groundwater contamination identified on-site.

3.0 OPERATIONS AND MAINTENANCE OF DIRECT CONTACT BARRIER

3.1 Installation and Normal Operations and Maintenance

The chosen performance standard at this site is to place an engineered Direct Contact Barrier over the impacted soils to eliminate the direct contact exposure pathway. The barrier will consist of a geotextile material covered with one foot of gravel material or the placement of an asphalt/concrete cap over locations of existing soil contamination. This cap will function as a working surface for vehicle and equipment movement and product storage. Details of the design and installation schedule can be found in the Remediation Work Plan. Figure 3.1 shows the proposed location of the geotextile/gravel and asphalt cap.

As normal operating procedures, the Direct Contact Barrier will be inspected for areas of settlement/low spots. Low spots will be repaired by installing gravel material to raise the grade with the surrounding Direct Contact Barrier. If damage to the geotextile material is observed, repair of the Direct Contact Barrier will take place by digging out the area where damage has occurred down to the geotextile material. A geotextile patch will be installed in the damaged area. The geotextile material will have a minimum overlap of one foot to ensure the proper coverage of the contaminated soils. One foot of gravel material will be installed over the repaired section to maintain the required Direct Contact Barrier and eliminate the direct contact exposure pathway.

The asphalt/concrete cap will be inspected for the presence of cracks, gaps, holes, or other defects that would allow contact with the underlying soils. If any of these defects are discovered they will be repaired in such a way as to prevent direct contact with the underlying soils beneath it. Repair activities may include one or more of, but not limited to, the following: caulking, sealing, and/or replacement of the defective portion of the asphalt/concrete cap. If defects are discovered during the inspection, repair activities will be initiated in a reasonable time frame.

3.2 Contingency Plan

As part of the contingency plan, Blaine's Auto will keep one truck load (10 yds) of gravel material on-site for use to repair any damage to the gravel cap that may occur due to standard operations of the salvage yard. End loader and fork lift operators will be instructed to not scrape the gravel cap with the bucket or forks for the purposes of picking up or moving cars, parts, dumpster, ect. If equipment operators do scrape the gravel cap, repair to those areas will take place by the end of the workday in the area in which it occurs.

3.3 Routine Monitoring and Analysis

Inspection of the gravel and asphalt cap will occur annually by April 15. If the weather conditions (snow) do not allow for an inspection on this date, the inspection will be completed at the earliest date possible. The inspection will be documented in writing by use of inspection review forms which will document the condition of the cap, the presence and location of any significant defects and explanation of any repair activities. Repair of any defects will take place by May 1, weather permitting, of the year it was discovered. A separate incident form will be used to document defects that are discovered between annual inspections and will record that same information as required during the annual inspections for the specific defect. Table 1 and 2 are the Annual Inspection and Incidental Review forms to be used.

Groundwater monitoring will be done in accordance with the Remediation Work Plan. The parameters and frequency of the groundwater monitoring is detailed in that report.

3.4 Record Keeping/Reporting

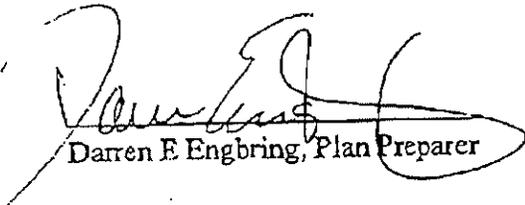
Every annual inspection or repair will be documented in writing by the use of the inspection review forms which document the condition of the cap, the presence and location of any significant defects and explanation of any repair activities. A separate incident report form will be used to document defects that are discovered at times between annual inspections and will record the same information as required during the annual inspections for the specific defect. The inspection review and incident review forms will be filed and stored at Blaine's Auto and Truck Parts site located at 300 Storck Street, Slinger, Wisconsin 53086. Copies of the annual inspection and incident review forms will be submitted to the WDNR with the interim remediation progress reports due by July 15, 2002 and July 15, 2003. Subsequent inspection records will be made available upon request.



4.0 CERTIFICATION

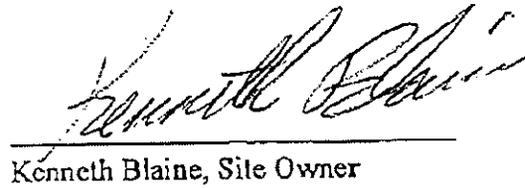
This Operation and Maintenance Plan has been prepared by Envirogen, Incorporated, 2835 North Grandview Boulevard, Pewaukee, Wisconsin 53072-0090. If you have any questions regarding this plan, please call Envirogen at (262) 549-6898.

This plan was prepared to comply with NR 724.13 (2) in order to detail the on-site maintenance activities which are necessary to implement, monitor or ensure the effectiveness of a remedial work plan.



Darren E Engbring, Plan Preparer

DEE:lrc



Kenneth Blaine, Site Owner

p.2

No. 3292 P. 2

2626448150

DEPARTMENT OF NATURAL RESOURCES

Jan 20 12 08:24a Autotech
Jan 19 2012 9:53AM



State of Wisconsin \ DEPARTMENT OF NATURAL RESOURCES

Jim Doyle, Governor
Scott Hassett, Secretary
Gloria L. McCutcheon, Regional Director

Waukesha Service Center
141 NW Barstow St
Waukesha, Wisconsin 53188
Telephone 262-574-2100
FAX 262-574-2117

March 20, 2007

Ken Blaine
Blaines Auto and Truck Parts
300 Storck St.
Slinger, WI 53086

WDNR FID # 267133790
WDNR BRRTS Activity # 02-67-243231

Subject: Conditional Closure
With Requirements to Achieve Final Closure
Blaines Auto and Truck Parts
300 Storck St.
Slinger, Wisconsin

Dear Mr. Blaine:

On January 31, 2007, the Department of Natural Resources (Department) reviewed your request for closure of the case described above. The Department reviews environmental remediation cases for compliance with state rules and statutes to maintain consistency in the closure of these cases. After careful review of the closure request, the Department has determined that the lead contamination on the site appears to have been investigated and remediated to the extent practicable under site conditions. Your case has been remediated to Department standards in accordance with s. NR 726.05, Wis. Adm. Code and will be closed if the following conditions are satisfied:

MONITORING WELL ABANDONMENT

The monitoring wells at the site must be properly abandoned in compliance with ch. NR 141, Wis. Adm. Code. Documentation of well abandonment must be submitted to Vicky Stovall at our Milwaukee office on Form 3300-5B found at www.dnr.state.wi.us/org/water/dwg/gw/ or provided by the Department of Natural Resources.

PURGE WATER, WASTE AND SOIL PILE REMOVAL

Any remaining purge water, waste and/or soil piles generated as part of site investigation or remediation activities must be removed from the site and disposed of or treated in accordance with Department of Natural Resources' rules. Once that work is completed, please send appropriate documentation regarding the treatment or disposal of the remaining purge water, waste and/or soil piles.

When the above conditions have been satisfied, please submit the appropriate documentation (for example, well abandonment forms, disposal receipts, copies of correspondence, etc.) to verify that applicable conditions have been met, and your case will be closed. Your site will be listed on the DNR Remediation and Redevelopment GIS Registry of Closed Remediation Sites. Information that was submitted with your closure request application will be included on the GIS

Registry. To review the site on the GIS Registry web page, visit <http://maps.dnr.state.wi.us/brrts>.

Please be aware that the case may be reopened pursuant to s. NR 726.09, Wis. Adm. Code, if additional information regarding site conditions indicates that contamination on or from the site poses a threat to public health, safety, or welfare or to the environment.

We appreciate your efforts to restore the environment at this site. If you have any questions regarding this letter, please contact me at 262-574-2146.

Sincerely,

Mark Drews C.F.A.

Mark Drews, P.G.
Hydrogeologist
Bureau for Remediation & Redevelopment

cc: Matthew Giovanelli, Drake Environmental, 530 S. 11th St., Milwaukee, WI 53204
SER File

435017

REC 748 PAGE 465

Atty Daniel Weiss
5960 W. Brown Deer
Milw 53223

STATE OF WISCONSIN

CIRCUIT COURT
FAMILY COURT BRANCH II

WASHINGTON COUNTY

In re the marriage of:

KENNETH BLAINE

Petitioner,

and

SHARON BLAINE

Respondent.

Case No. 78-FA-81

FILED
OFFICE OF THE CLERK
WASHINGTON COUNTY
WISCONSIN

MAR 16 11 13 AM '81

RECORDED

ABRIDGMENT OF JUDGMENT OF DIVORCE

The Judgment of Divorce entered in the above-entitled action on March 5th, 1981, contains the following provisions pertaining to the real property and secured interests in real property:

1. The Petitioner is awarded the sum of \$13,250.00 to be paid to him by Respondent within ninety (90) days of the date of the decision, to-wit: December 12th, 1980. That Petitioner, in order to protect the \$13,250.00 set forth above, is granted judgment against the Respondent in said amount, and said amount is to be a lien against the real estate referred to as the homestead located in Germantown. In the event the Respondent fails to pay the sum within ninety (90) days, it is ordered by the Court, that the Petitioner is entitled to foreclosure against the property, is entitled to satisfaction for the full amount, and further, that the Respondent is not entitled to claim the homestead exemption.

MAR 12 9 52 AM '81

6

2. The Respondent is awarded all title and interest in the home located in Germantown, Wisconsin which is legally described as follows:

Lot #15, of Block 1 in Green Meadow Subdivision.
Part of NW 1/4; NE 1/4 of SW 1/4 of Section 23, Town-
ship 9 North, Range 20 East, Village of Germantown in
Washington County;

subject to any indebtedness on said home which she is ordered to assume and to save the Petitioner harmless thereon. Respondent is also awarded the household furniture, furnishings and appliances located at the home and the wedding rings. In addition, the Respondent is ordered to pay the sum of \$13,250.00 to the Petitioner as set forth above.

3. That Petitioner, husband, shall be awarded the following: coin collection; race car; elk head; mandolin; and other items of personal clothing or wearing apparel which may be on the premises of the parties; the net equity in the junkyard, which is legally as follows:

A parcel of land in the Southwest 1/4 of Section 18, T10N, R19E, Village of Slinger, Washington County, Wisconsin described as follows:

Commencing at the most easterly corner of Lt. 9, Blk 1, Storck's Addition, thence S. $64^{\circ} 15'$ E. -- 26.25', thence S. $49^{\circ} 30'$ E. on the southerly line of Storck St. 350.00', thence continuing S. $49^{\circ} 30'$ E. on the southerly line of a 30' easement 40.00 feet to point of beginning of this description. Thence N. $40^{\circ} 30'$ E. -- 87.85' to RR R/W, thence S. $38^{\circ} 17'$ E. on subchord of curve on RR R/W 261.52', thence S. $01^{\circ} 16'$ W. -- 317.35', thence N. $57^{\circ} 38'$ W. -- 317.66', thence $01^{\circ} 16'$ W. -- 60.00', thence N. $57^{\circ} 38'$ W. -- 114.37', thence N. $42^{\circ} 39'$ E. -- 223.63' to point of beginning, including all lands between subchord of curve on RR R/W and arc of curve on RR R/W.

and the inventory and equipment found in and about the yard including, but not limited to the following:

1974 Ford Truck I.D. No. F37HLT11751
1968 IHC Tractor I.D. No. 517950G284697
Rubber Tire Loader, Allis Chalmers Model TL-30,
Serial No. 216;
1964 Grader, Allis Chalmers Model D
1969 New Layton asphalt paver
1963 P & H Crane, Serial No. 13561
1959 Stuart Semi-trailer, Serial No. 591135
1955 Winch dump trailer, Serial No. B18653
Wisconsin tilt top trailer
1965 Mack truck with dump box
1976 Ford Truck, I.D. No. F737MCC28664
1971 IHC Truck, I.D. No. 416850H120760
1971 IHC Tandem, Serial No. 456080H164754
1964 Reo Six-wheel drive yard truck (no title) with
Prentice loader mounted on rear.

I hereby certify that the foregoing abridgment of judgment of divorce in the above-entitled action is true and accurate.

Dated at Milwaukee, Wisconsin, this 16th day of March, 1981.

CLERK OF COURT

15/ *Jon W. Sanfilippo*
Deputy Clerk

DANIEL J. WEISS
Fiorenza, Weiss, Amato, Hodan & Belongia, S.C.
5960 West Brown Deer Road
Milwaukee, Wisconsin 53223
355-3600

435017

REC 748 13-468

UNITED STATES OF AMERICA

State of Wisconsin, Washington County }
CIRCUIT Court } ss.

I, PAULA KLIMA, DEPUTY, Clerk of Courts in and for Washington County, Wisconsin,

do hereby certify that I have compared the annexed and foregoing copy with the original

IN RE THE MARRIAGE OF

KENNETH BLAINE AND SHARON BLAINE

ABRIDGMENT OF JUDGMENT OF DIVORCE 78-PA-81

now on file and of record in the office of said Court, and that the same is a true, perfect and complete copy thereof, and of the whole thereof.

In witness whereof I have hereunto set my hand and affixed the seal of the CIRCUIT

Court of Washington County, at West Bend, in said county and state, this 16th

day of MARCH A. D. 19 81

Paula M. Klima
Deputy Clerk of Courts, Washington County, Wisconsin

476019

Vol. 850 PAGE 230

This Deed, made between Clair M. McIntee and
LaVerne E. McIntee, his wife

Grantor,
and Sharon Elaine Blaine

Grantee,
Witnesseth, That the said Grantor, for a valuable consideration.....

conveys to Grantee the following described real estate in Washington
County, State of Wisconsin: Commencing at the most easterly
corner of Lot 9, Block 1, Storck's Addition, thence
South 64°15' East, 26.25 feet; thence South 49°30'
East on the Southerly line of Storck Street, 350
feet; thence continuing South 49°30' East on the
Southerly line of a 30' easement 40.00 feet to the point of beginning of
this description; thence North 40°30' East 87.85 feet to railroad right of
way; thence South 38°17' East on subchord of curve on railroad right of way
261.52 feet; thence South 01°16' West 317.35 feet; thence North 57°38' West
317.66 feet; thence North 01°16' East 60 feet; thence North 57°38' West
114.37 feet; thence North 42°39' East 223.63 feet to point of beginning,
including all lands between subchord of curve on railroad right of way and
arc of curve on railroad right of way, subject to all recorded or unrecorded
easements. Said premises hereinbefore described are subject to an easement
from Storck Brewing Company to Wisconsin Central Railway, by instrument
recorded September 21, 1907, in Volume 68 of Deeds on Page 343 as Doc. No.
95874, and are also subject to easement rights, if any, for the continued
use and maintenance of railroad right of way, spur tract and switches.
Located at Slinger, Washington County, Wisconsin. Being, That part of Out
Lot 53 of ASSESSOR'S PLAT. Village of Slinger. NW 1/4. SE 1/4. Section 18.
T10N, R19E, and ASSESSOR'S FLAT. Village of Slinger. SW 1/4 SE 1/4 Section
18. T10N, R19E. THIS DEED IS GIVEN in fulfillment of a land
contract between the above parties dated 6-3-75 & recorded with the Wash.
Co. Register of Deeds on 10-13-75, Vol. 595, Pages 172-73, Doc. #366712.

RECORDED
FEB 15 11 55 AM '85
REGISTER OF DEEDS
WASHINGTON COUNTY, WISCONSIN

RETURN TO Sharon Blaine
P.O. Box 205
Slinger, Wis. 53086

This is not homestead property.
(is) (is not)

Together with all and singular the hereditaments and appurtenances thereunto belonging;

And Clair M. McIntee and LaVerne E. McIntee, his wife
warrants that the title is good, indefeasible in fee simple and free and clear of encumbrances except defects, if any,
caused by grantee; real estate taxes for 1975 & subsequent years; such
portion of the premises as may be laid out, dedicated or used for public
road purposes; easements, restrictions & covenants of record, if any; and
matters which would be disclosed by an accurate survey;
and will warrant and defend the same.

Dated this 11th day of February, 1985.

..... (SEAL) LaVerne E. McIntee (SEAL)

TRANSFER
12.90
FEE
..... (SEAL)

LaVerne E. McIntee, individually
and as surviving spouse and sole
heir of Clair M. McIntee, (SEAL)
who died 12-26-84.

AUTHENTICATION

Signature(s) of LaVerne E. McIntee

authenticated this 11th day of February, 1985

Charles H. Hathaway
TITLE: MEMBER STATE BAR OF WISCONSIN
(If not, authorized by § 706.06, Wis. Stats.)

Handwritten initials/signature

THIS INSTRUMENT WAS DRAFTED BY
Attorney Charles H. Hathaway

P.O. Box 206, Slinger, WI 53086
(Signatures may be authenticated or acknowledged. Both are not necessary.)

ACKNOWLEDGMENT

STATE OF WISCONSIN

..... ss.
Personally came before me this day of
....., 19..... the above named

to me known to be the person who executed the
foregoing instrument and acknowledge the same.

Notary Public County, Wis.
My Commission is permanent (if not, state expiration
date: 19.....)

*Names of persons signing in any capacity should be typed or printed below their signature.

476437

VOL 851 PAGE 272

MAR 5 9 48 AM '85

RECORDED

Sharon Elaine Blaine

quit-claims to Kenneth Blaine

the following described real estate in Washington County,
State of Wisconsin:

Commencing at the most easterly corner of Lot 9, Block 1, Storck's Addition, thence South 64° 15' East, 26.25 feet; thence South 49° 30' East on the Southerly line of Storck Street, 350 feet; thence continuing South 49° 30' East on the Southerly line of a 30' easement 40.00 feet to the point of beginning of this description; thence North 40° 30' East 87.85 feet to railroad right of way; thence South 38° 17' East on subchord of curve on railroad right of way 261.52 feet; thence South 01° 16' West 317.35 feet; thence North 57° 38' West 317.66 feet; thence North 01° 16' East 60 feet; thence North 57° 38' West 114.37 feet; thence North 42° 39' East 223.63 feet to the point of beginning, including all lands between subchord of curve on railroad right of way and arc of curve on railroad right of way, subject to all recorded or unrecorded easements. Said premises hereinbefore described are subject to an easement from Storck Brewing Company to Wisconsin Central Railway, by instrument recorded September 21, 1907, in Volume 68 of Deeds on Page 343 as Doc. No. 95874, and are also subject to easement rights, if any, for the continued use and maintenance of railroad right of way, spur tract and switches. Located at Slinger, Washington County, Wisconsin. Being, That part of Out Lot 53 of ASSESSOR'S PLAT, Village of Slinger, NW 1/4, SE 1/4, Section 18, T10N, R19E, and ASSESSOR'S PLAT, Village of Slinger, SW 1/4, SE 1/4 Section 18, T10N, R19E.

RETURN TO
Kenneth Blaine
P. O. Box 205
Slinger, WI 53086

Tax Parcel No:

TRANSFER
37.50
FEE

This is not homestead property.
(is) (is not)

Dated this 7 day of March, 1985.

(SEAL) Sharon Elaine Blaine (SEAL)
Sharon Elaine Blaine

(SEAL) (SEAL)

AUTHENTICATION

Signature(s)

authenticated this day of, 19.....

TITLE: MEMBER STATE BAR OF WISCONSIN

(if not authorized by § 706.06, Wis. Stats.)

THIS INSTRUMENT WAS DRAFTED BY

David A. Sayas, Attorney at Law

(Signatures may be authenticated or acknowledged. Both are not necessary.)

ACKNOWLEDGMENT

STATE OF WISCONSIN

Washington County, } ss.

Personally came before me this 7 day of March, 1985 the above named

Sharon Elaine Blaine

to me known to be the person who executed the foregoing instrument and acknowledge the same.

Betty B. ...
Notary Public, Washington County, Wis.

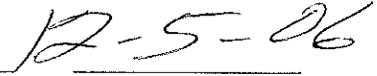
My Commission is permanent; if not, state expiration date: 12/31/85, 1985.

RESPONSIBLE PARTY STATEMENT

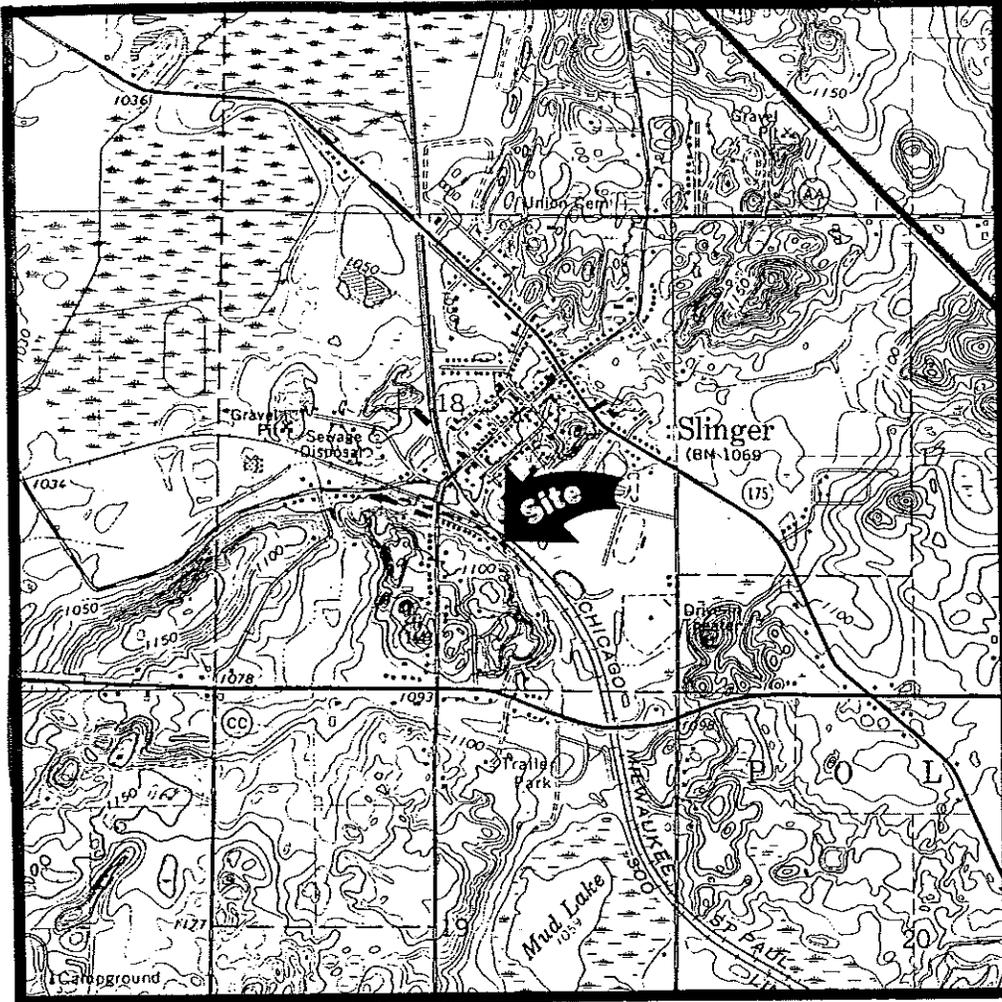
I believe the legal descriptions attached are complete and accurate.



Signature

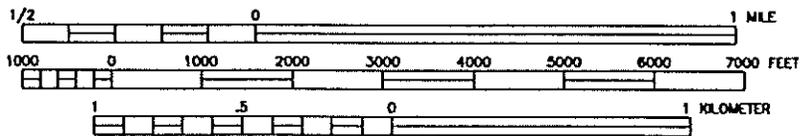


Date



(USGS [1959] 1971, 1976)
HARTFORD EAST QUADRANGLE

SCALE
1:24000



CONTOUR INTERVAL 10 FEET



LOCATION



ENVIROGEN

COST EFFECTIVE LEADERSHIP FOR A CLEANER ENVIRONMENT

2835 North Grandview Blvd.
Pewaukee, Wisconsin 53072-0090

SITE LOCATION MAP

BLAIN'S AUTO SALVAGE SITE
SLINGER, WISCONSIN

FIGURE NO.

2.1

DATE

ENGINEER

DATE

ENGINEER

REVISIONS:

APPROVED BY: *[Signature]*

CHECKED BY: *[Signature]*

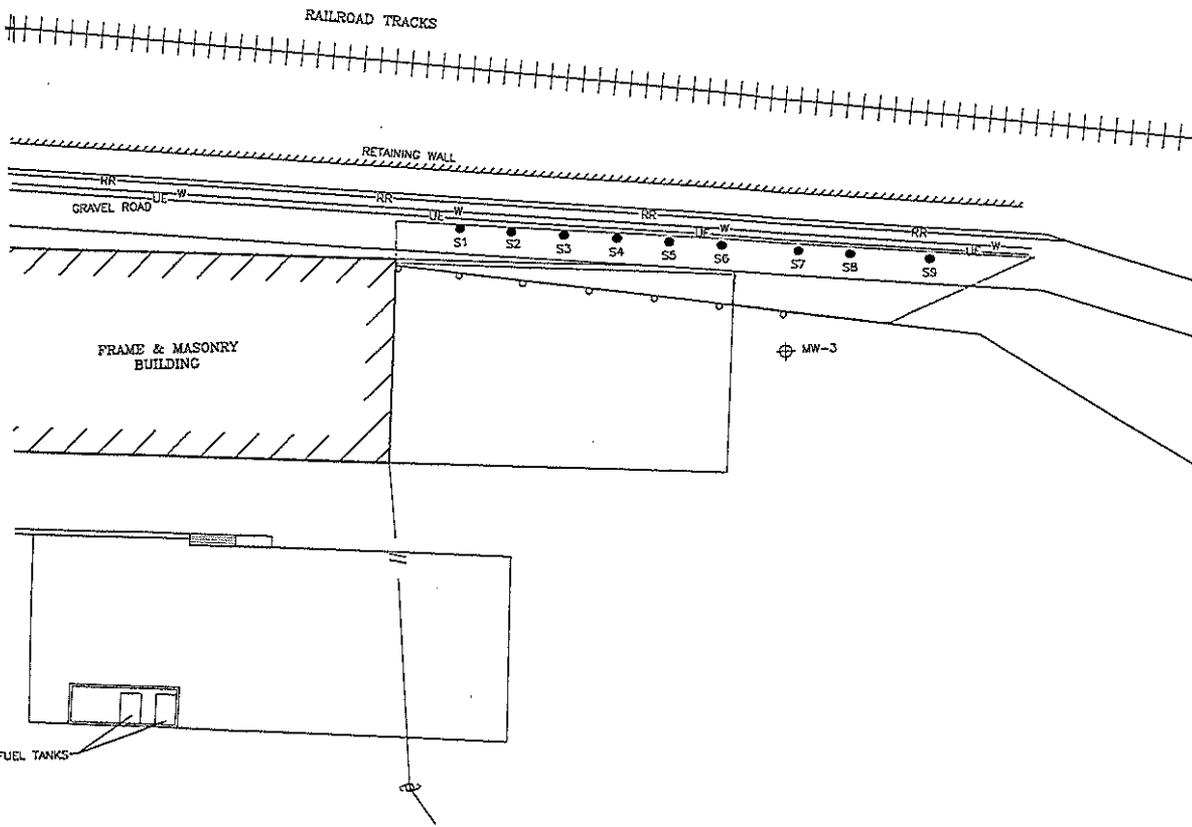
02/15/01

RRT

DRAWN BY:

96.0053-2.1

DRAWING NO.



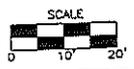
- LEGEND**
- MONITORING WELL
 - EXCAVATION SOIL SAMPLE
 - UNDERGROUND ELECTRIC
 - WATER MAIN
 - ABANDONED RAILROAD COMMUNICATION UTILITY
 - EXTENT OF EXCAVATION

REVISIONS:
 DATE
 APPROVED BY: *AJC*
 C.L.
 CHECKED BY:
 D7/1601
 RRT
 DRAWN BY:
 98.0053.108
 DRAWING NO.

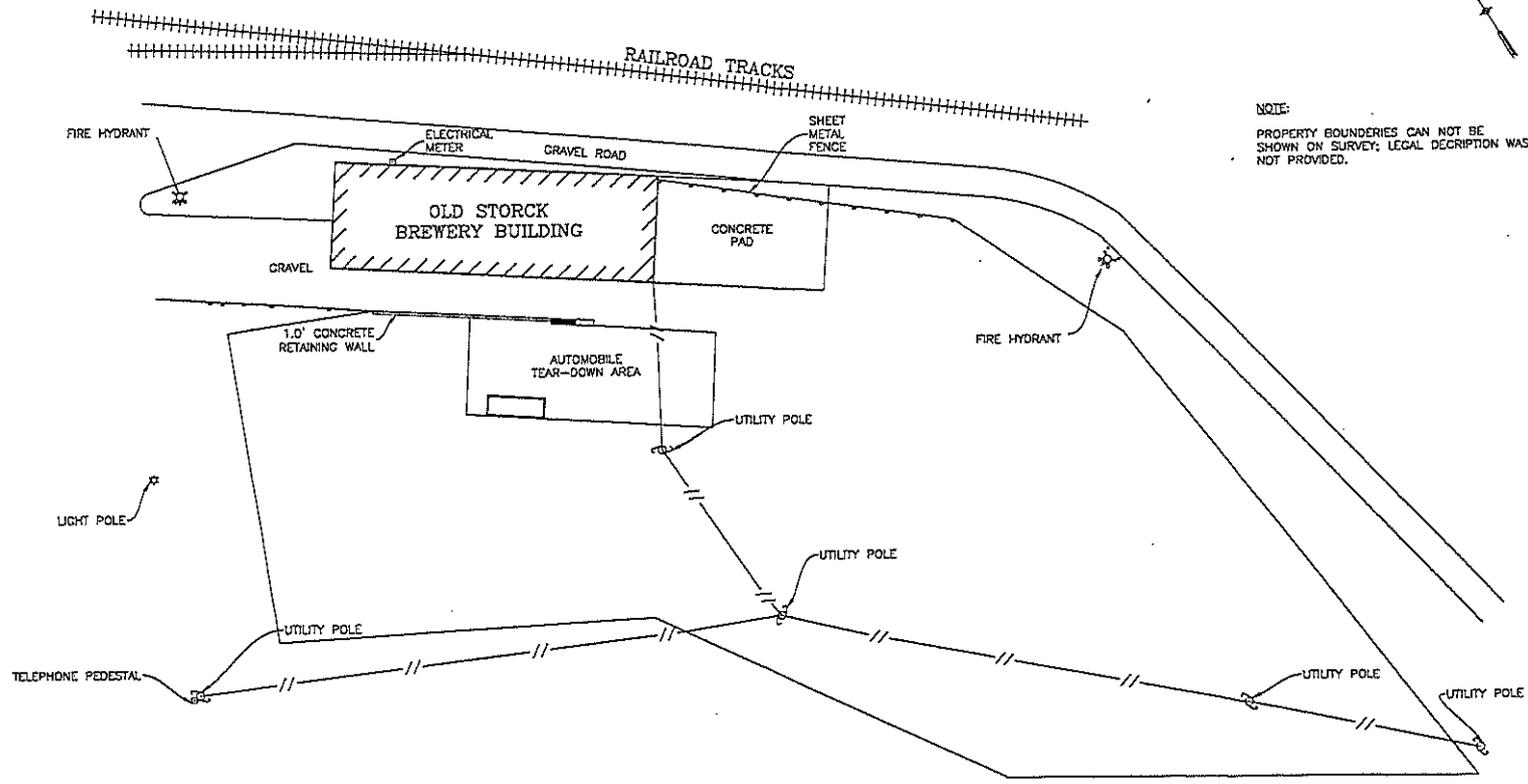
ENVIROGEN
 ENVIRONMENTAL LEADERSHIP FOR A CLEANER ENVIRONMENT
 2635 North Gardner Blvd.
 Potosi, Wisconsin 53072-0090

SOIL EXCAVATION, UNDERGROUND UTILITIES
 AND CONFIRMATION SAMPLES
 BLAINES AUTO SALVAGE SITE
 SUNGER, WISCONSIN

FIGURE NO.
3

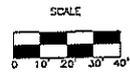


NOTE:
 PROPERTY BOUNDARIES CAN NOT BE SHOWN ON SURVEY; LEGAL DESCRIPTION WAS NOT PROVIDED.



NOTE:
PROPERTY BOUNDARIES CAN NOT BE
SHOWN ON SURVEY; LEGAL DESCRIPTION WAS
NOT PROVIDED.

DATE	
REVISIONS:	
APPROVED BY:	<i>[Signature]</i>
CHECKED BY:	<i>[Signature]</i>
DRAWN BY:	<i>[Signature]</i>
DRAWING NO.	9.0.0053-2.2

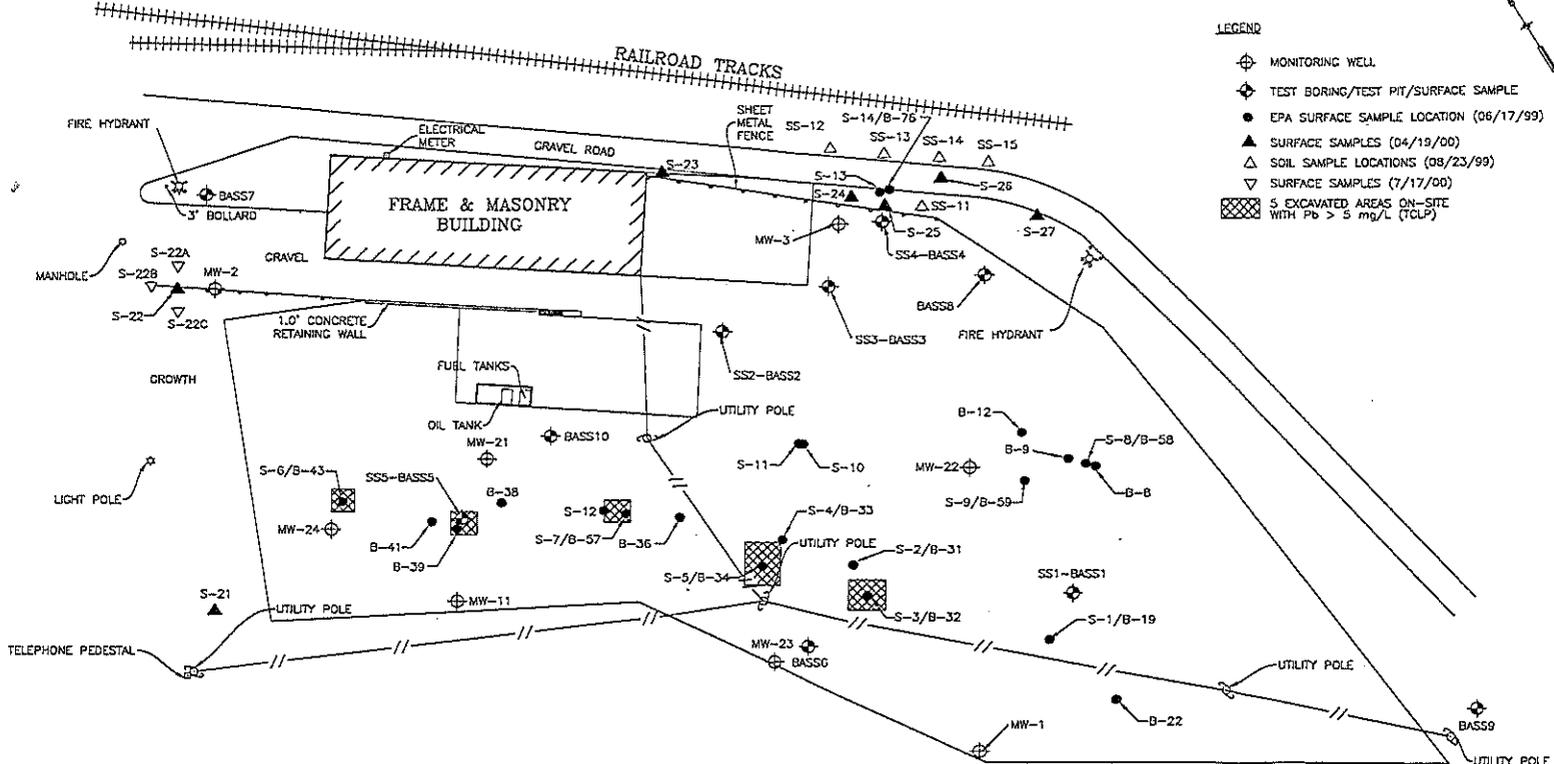


SITE PLAN VIEW	FIGURE NO.
BLAINES AUTO SALVAGE SITE SUNGER, WISCONSIN	2.2

RAILROAD TRACKS

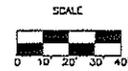
LEGEND

- ⊕ MONITORING WELL
- ◆ TEST BORING/TEST PIT/SURFACE SAMPLE
- EPA SURFACE SAMPLE LOCATION (06/17/99)
- ▲ SURFACE SAMPLES (04/19/00)
- △ SOIL SAMPLE LOCATIONS (08/23/99)
- ▽ SURFACE SAMPLES (7/17/00)
- ▣ EXCAVATED AREAS ON-SITE WITH Pb > 5 mg/L (TCLP)



NOTE:
PROPERTY BOUNDARIES CAN NOT BE SHOWN ON SURVEY; LEGAL DESCRIPTION WAS NOT PROVIDED.

ENVIROGEN
DON'T EFFORTIVE LEADERSHIP FOR A CLEANER ENVIRONMENT
2035 North Greenview Blvd.
Fennville, Wisconsin 53072-0090



EXTENT OF TCLP LEAD SOIL EXCAVATION	FIGURE NO.
BLAINES AUTO SALVAGE SITE SUNGER, WISCONSIN	1

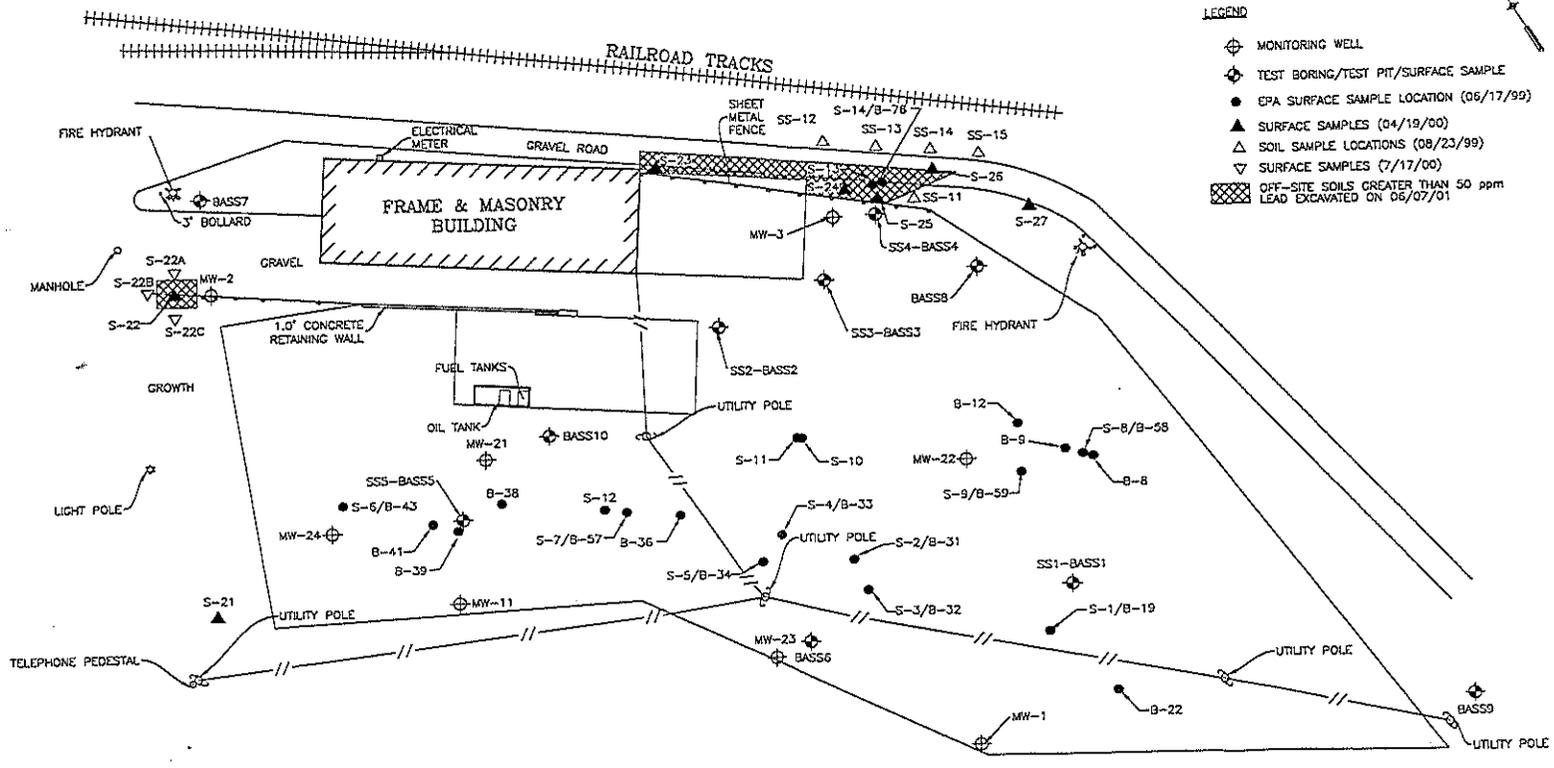
DRAWING NO. 98.0053.101
 DRAIN BY:
 EST. 10716011
 CHECKED BY: C.Z.
 APPROVED BY: J.G.
 REVISIONS:
 REVISION BY:

DRAWING NO. 18-0053.102
 DRAWN BY: RST
 EST 07/16/01
 CHECKED BY: C.L.
 APPROVED BY: J.E.
 REVISIONS:
 DATE
 PAGE



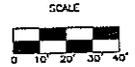
LEGEND

- ⊕ MONITORING WELL
- ⊕ TEST BORING/TEST PIT/SURFACE SAMPLE
- EPA SURFACE SAMPLE LOCATION (06/17/99)
- ▲ SURFACE SAMPLES (04/19/00)
- ▲ SOIL SAMPLE LOCATIONS (08/23/99)
- ▽ SURFACE SAMPLES (7/17/00)
- ▨ OFF-SITE SOILS GREATER THAN 50 ppm LEAD EXCAVATED ON 05/07/01

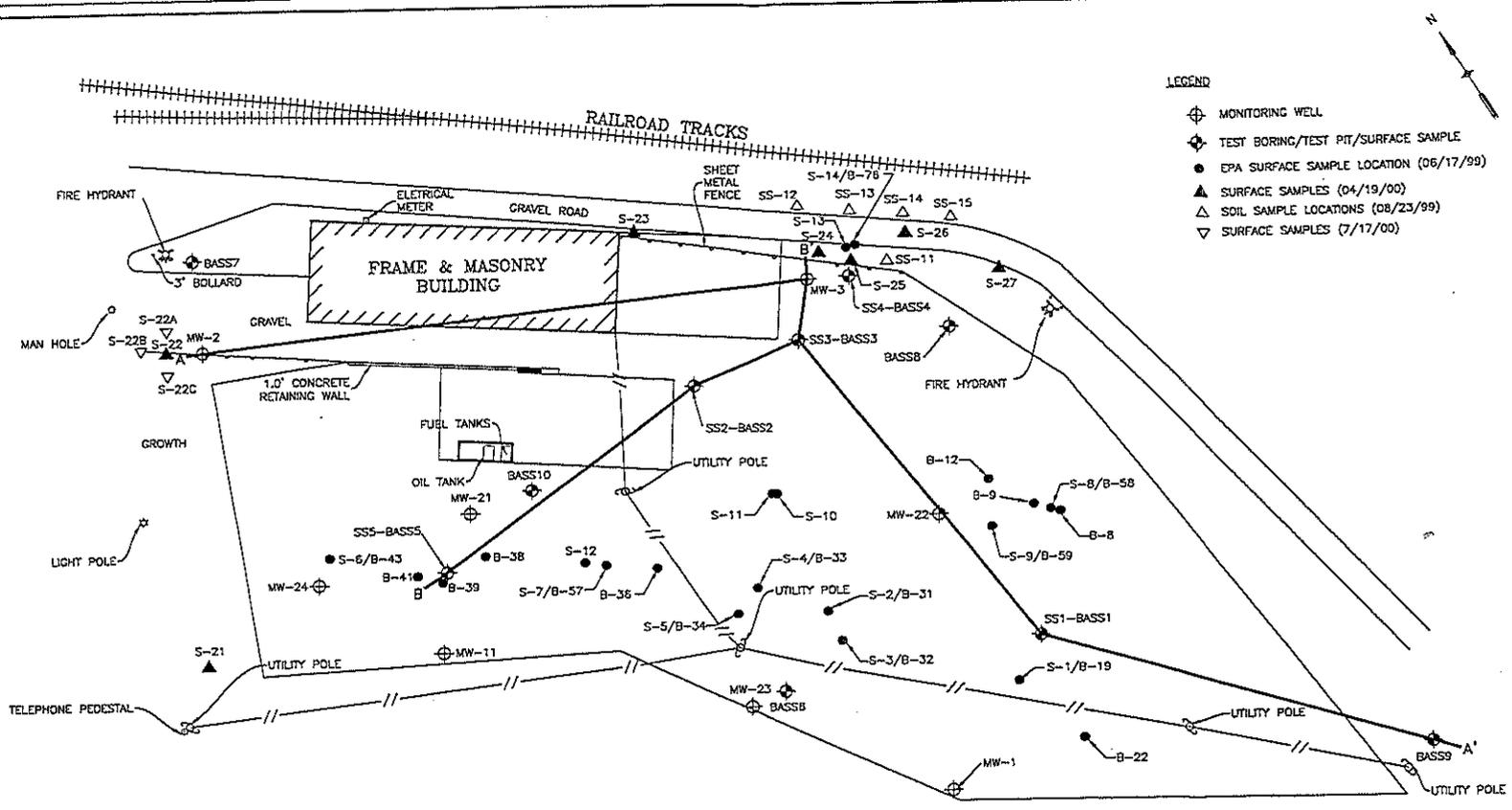


NOTE:
 PROPERTY BOUNDARIES CAN NOT BE SHOWN ON SURVEY; LEGAL DESCRIPTION WAS NOT PROVIDED.

ENVIROGEN
 GARY EFFECTIVE LEADERSHIP FOR A CLEANER ENVIRONMENT
 2035 North Grandview Blvd.
 Pewaukee, Wisconsin 53072-0000



EXTENT OF OFF-SITE EXCAVATION	FIGURE NO.
BLAINES AUTO SALVAGE SITE SLINGER, WISCONSIN	2



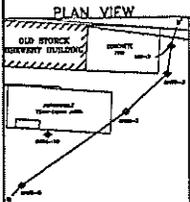
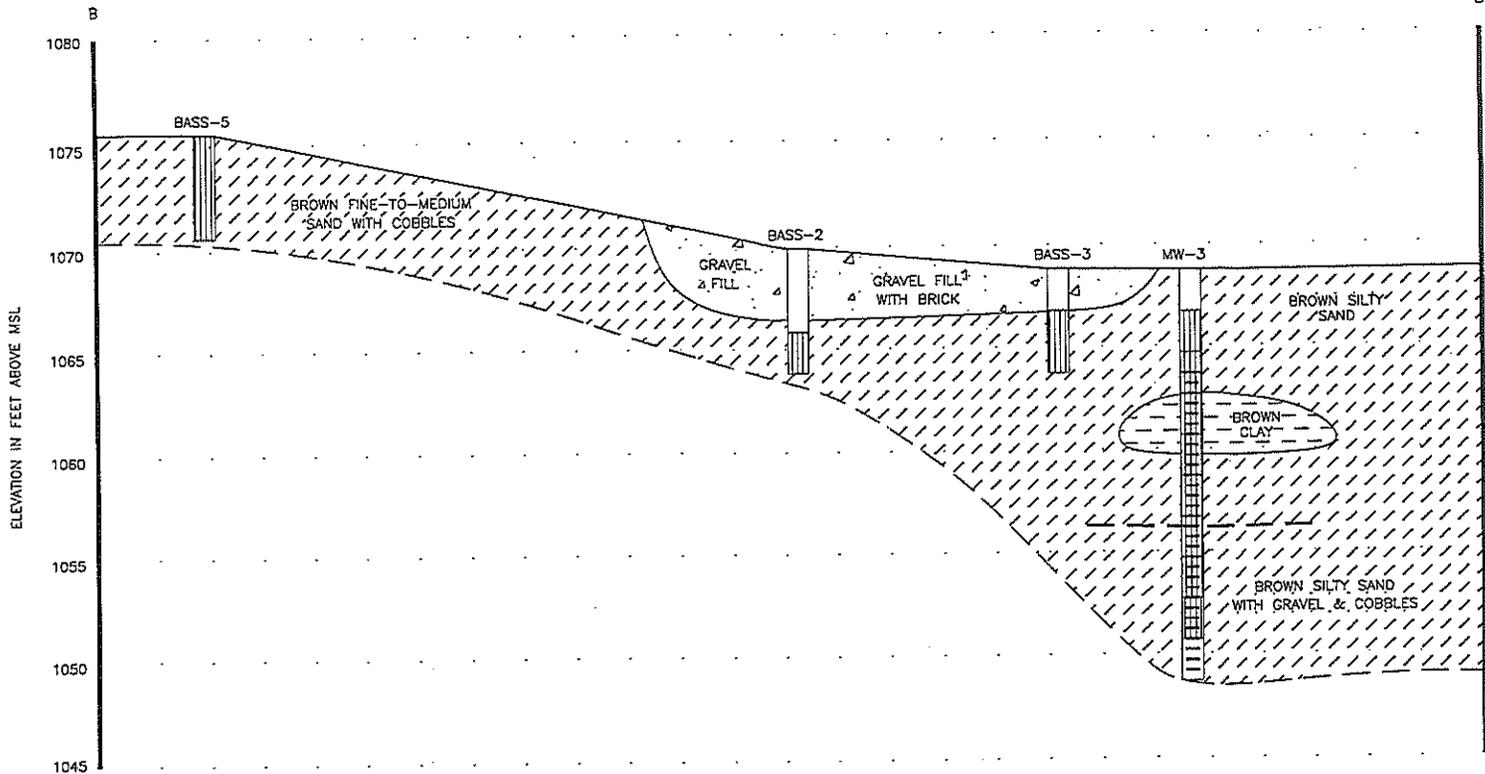
- LEGEND**
- ⊕ MONITORING WELL
 - ⊙ TEST BORING/TEST PIT/SURFACE SAMPLE
 - EPA SURFACE SAMPLE LOCATION (06/17/99)
 - ▲ SURFACE SAMPLES (04/19/00)
 - △ SOIL SAMPLE LOCATIONS (08/23/99)
 - ▽ SURFACE SAMPLES (7/17/00)

NOTE:
 PROPERTY BOUNDARIES CAN NOT BE SHOWN ON SURVEY; LEGAL DESCRIPTION WAS NOT PROVIDED.



GEOLOGIC CROSS-SECTION PLAN VIEW	FIGURE NO.
BLAINES AUTO SALVAGE SITE SLINGER, WISCONSIN	3.2

DATE	
PROJECT	
REVISIONS:	
APPROVED BY:	
CHECKED BY:	
ERT	02/15/01
DRAWN BY:	
DRAWING NO.	98-0059-3.2



- LEGEND**
- SAMPLE INTERVAL
 - SCREENED INTERVAL
 - GROUNDWATER TABLE (10/6/98)

SCALE
 HORIZONTAL: 1" = 20'
 VERTICAL: 1" = 5'



GEOLOGIC CROSS-SECTION B-B'		FIGURE NO.
BLAINES AUTO SALVAGE SITE SUNGER, WISCONSIN		3.4

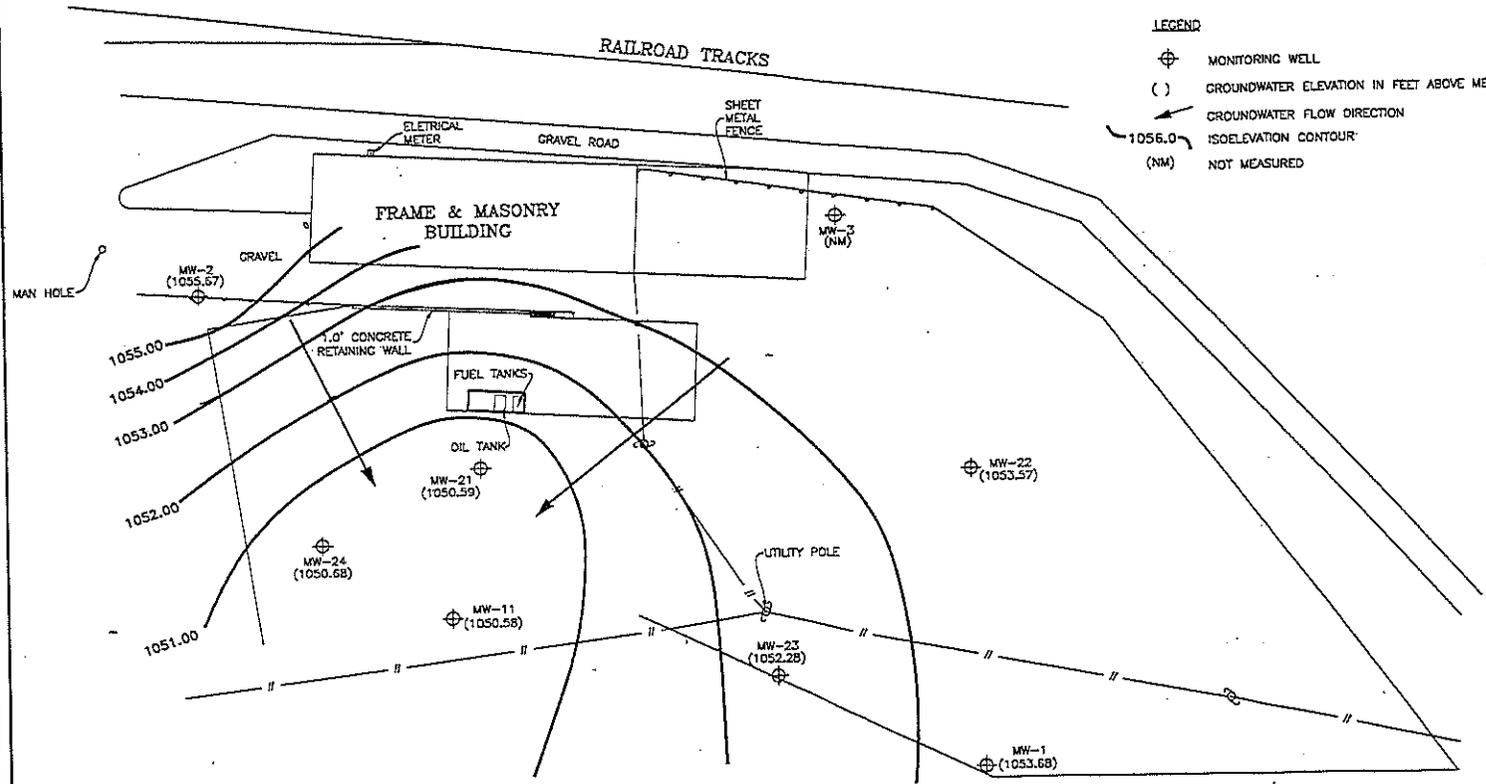
DESIGNED BY	DATE
DRAWN BY	DATE
CHECKED BY	DATE
APPROVED BY	DATE
REVISIONS:	
99.00253-3.4	
RRT	02/15/01
DRAWN BY	DATE
CHECKED BY	DATE
APPROVED BY	DATE



RAILROAD TRACKS

LEGEND

- MONITORING WELL
- GROUNDWATER ELEVATION IN FEET ABOVE MEAN SEA LEVEL
- GROUNDWATER FLOW DIRECTION
- ISOELEVATION CONTOUR
- NOT MEASURED



NOTE:
 PROPERTY BOUNDARIES CAN NOT BE
 SHOWN ON SURVEY; LEGAL DESCRIPTION WAS
 NOT PROVIDED.

ENVIROGEN
 GOVT EFFECTIVE LEADERSHIP FOR A CLEANER ENVIRONMENT
 2655 North Grandview Blvd.
 Fowlerville, Wisconsin 53072-0090



GROUNDWATER POTENTIOMETRIC SURFACE
 (1/2/2011)
 DRAINAGE AUTO SALVAGE SITE
 SUNGER, WISCONSIN

DATE
SCALE
PROJECT
REVISIONS:
APPROVED BY:
CHECKED BY:
RST
DRAWN BY:
98-0053-203
DRAWING NO.

TITLE NO.
2

TABLE 2
Total Lead Soil Sampling Summary
Blaine's Auto and Truck Parts Site
Slinger, Wisconsin
6/7/2001

Confirmation Sample ID	Total Lead (ppm)
Floor-1	139
S-1	191
S-2	218
S-3	9.8
S-4	14
S-5	11
S-6	10
S-7	10
S-8	12
S-9	12

Soil samples collected during excavation activities on June 7, 2001.
Results are in ppm (parts per million)

TABLE 3
Historical Groundwater DRO, GRO, VOCs Analytical Results
Blaine's Auto and Truck Parts Site
Slinger, Wisconsin

Well ID	Sample Date	DRO	GRO	Benzene	Ethylbenzene	MTBE	Naphthalene	1,2,4-TMB	1,3,5-TMB	Toluene	Xylenes
MW-1	10/6/1998	0.16	NA	<0.10	<0.25	1.9	<0.10	<0.10	<0.10	<0.10	<0.25
	9/14/1999	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
	4/24/2000	0.253	<50.0	<0.5	<0.5	0.628	<2.0	<1.0	<1.0	<0.5	<0.5
	7/17/2000	<0.1	<50.0	<0.5	<5.0	<0.101	<8.0	<5.0	<5.0	<5.0	<5.0
	10/17/2000	NA	NA	<0.5	<5.0	<0.101	<8.0	<5.0	<5.0	<5.0	<5.0
	1/17/2001	NA	NA	<0.500	<0.500	<0.500	<2.00	<1.00	<1.00	<0.0500	<0.500
MW-2	10/6/1998	<0.51	NA	<0.10	<0.25	<0.25	0.39	0.61	0.17	0.17	0.28
	9/14/1999	NA	NA	NA	NA	AN	NA	NA	NA	NA	NA
	4/24/2000	0.261	<50.0	<0.5	<0.5	<0.5	<2.0	<1.0	<1.0	<0.5	<0.5
	7/17/2000	<0.1	<50.0	<0.5	<5.0	<0.101	<8.0	<5.0	<5.0	<5.0	<5.0
	10/17/2000	NA	NA	<0.5	<5.0	<0.101	<8.0	<5.0	<5.0	<5.0	<5.0
	1/17/2001	NA	NA	<0.500	<0.500	<0.500	<2.00	<1.00	<1.00	<0.500	<0.500
MW-3	10/6/1998	1.6	NA	<0.10	<0.25	24	<0.10	<0.10	<0.10	<0.10	<0.25
	9/14/1999	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
	4/24/2000	2.42	<50.0	<0.5	<0.5	4.25	<2.0	<1.0	<1.0	<0.5	<0.5
	7/17/2000	<0.1	<50.0	<0.5	<5.0	2.32	<8.0	<5.0	<5.0	<5.0	<5.0
	10/17/2000	NA	NA	<0.5	<5.0	<0.101	<8.0	<5.0	<5.0	<5.0	<5.0
	1/17/2001	NA	NA	<0.500	<0.500	3.37	<2.00	<2.00	<2.00	<0.500	<0.500
WAC NR 140 PAL		NS	NS	0.5	140	12	8	96*		200	1,000
WAC NR 140 ES		NS	NS	5	700	60	40	480*		1,000	10,000

Notes: All results in parts per billion (ppb)

Italics indicates value equal or exceeds the NR 140 preventive action limit

Bold indicates value equals or exceeds the NR 140 enforcement standard

VOC: Volatile Organic Compounds

GRO: Gasoline Range Organics (*) : combined value w/1,2,4-TMB & 1,3,5-TMB

WAC: Wisconsin Administrative Code DRO: Diesel Range Organics

ppb: parts per billion TMB: Trimethylbenzene

ES: Enforcement standard MTBE: Methyl t-butyl ether

NA: Not analyzed PAL: Preventative Action Limit

NR: Natural Resources NS: No standard

ppm: part per million

TABLE 3 (Continued)
Historical Groundwater DRO, GRO, VOCs Analytical Results
Blaine's Auto and Truck Parts Site
Slinger, Wisconsin

Well ID	Sample Date	DRO	GRO	Benzene	Ethylbenzene	MTBE	Naphthalene	1,2,4-TMB	1,3,5-TMB	Toluene	Xylenes
MW-11	10/6/1998	NA	NA	NA	NAA	NA	NA	NA	NA	NA	NA
	9/14/1999	140	NA	<0.27	<0.32	<0.32	<0.35	<0.22	<0.27	<0.27	<0.67
	4/24/2000	<0.1	109	<0.5	<0.5	<0.5	<2.0	<1.0	<1.0	<0.27	<0.5
	7/17/2000	<0.1	<50	<0.5	<5.0	<0.101	<8.0	<5.0	<5.0	<0.5	<5.0
	10/17/2000	NA	NA	<0.5	<5.0	<0.101	<8.0	<5.0	<5.0	<5.0	<5.0
	1/17/2001	NA	NA	<0.500	<0.500	<0.500	<2.00	<2.00	<2.00	<5.0	<0.500
	4/30/2001	NA	NA	<0.13	<0.22	<0.16	NA	<0.22	<0.29	<0.20	<0.23
	7/31/2001	NA	NA	<0.13	<0.22	<0.16	NA	<0.22	<0.29	<0.20	<0.23
	12/20/2001	NA	NA	<0.13	<0.22	<0.16	NA	<0.22	<0.22	<0.29	<0.23
9/27/2002	NA	NA	<0.13	1.5	<0.23	NA	2.9	0.61	2.2	8.9	
MW-21	9/27/2002	0.255	<50	<0.5	<0.5	<0.5	<2.0	<1.0	<1.0	<0.5	<0.5
	7/17/2000	<0.1	<50	<0.5	<5.0	<0.101	<8.0	<5.0	<5.0	<5.0	<5.0
	10/17/2000	NA	NA	<0.5	<5.0	<0.101	<8.0	<5.0	<5.0	<5.0	<5.0
	1/17/2001	NA	NA	<0.500	<0.500	<0.500	<2.00	<2.00	<2.00	<0.500	<0.500
MW-22	4/24/2000	2.4	92.6	<0.5	<0.5	120	<2.0	<1.0	<1.0	<0.5	<0.5
	7/17/2000	0.369	186	7.47	<5.0	210	<8.0	18.2	<5.0	<5.0	<5.0
	10/17/2000	NA	NA	0.65	<5.0	207	<8.0	<5.0	<5.0	<5.0	<5.0
	1/17/2001	NA	NA	<0.500	<0.500	90.2	<2.00	<2.00	<2.00	<0.500	<0.500
	4/30/2001	NA	NA	0.49	<0.22	81	NA	0.26	<0.29	0.2	0.55
	7/31/2001	NA	NA	1.7	<0.22	190	NA	<0.22	<0.29	<0.20	0.5
	12/20/2001	NA	NA	<0.13	<0.22	52	NA	<0.22	<0.29	<0.20	0.24
	9/27/2002	NA	NA	0.2	<0.22	57	NA	<0.22	<0.29	<0.20	<0.23
WAC NR 140 PAL	NS	NS	0.5	140	12	8	96*		200	1,000	
WAC NR 140 ES	NS	NS	5	700	60	40	480*		1,000	10,000	

Notes: All results in parts per billion (ppb)

Italics indicates value equal or exceeds the NR 140 preventive action limit

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VOC: Volatile Organic Compounds

GRO: Gasoline Range Organics (*) : combined value w/1,2,4-TMB & 1,3,5-TMB

WAC: Wisconsin Administrative Code

DRO: Diesel Range Organics

ppb: parts per billion

TMB: Trimethylbenzene

ES: Enforcement standard

MTBE: Methyl t-butyl ether

NA: Not analyzed

PAL: Preventative Action Limit

NR: Natural Resources

NS: No standard

ppm: part per million

TABLE 3 (Continued)
Historical Groundwater DRO, GRO, VOCs Analytical Results
Blaine's Auto and Truck Parts Site
Slinger, Wisconsin

Well ID	Sample Date	DRO	GRO	Benzene	Ethylbenzene	MTBE	Naphthalene	1,2,4-TMB	1,3,5-TMB	Toluene	Xylenes
MW-23	4/24/2000	0.226	<50	<0.5	<0.5	<0.5	<2.0	<1.0	<1.0	<0.5	<0.5
	7/17/2000	<0.1	<50	<0.5	<5.0	<0.101	<8.0	<5.0	<5.0	<5.0	<5.0
	10/17/2000	NA	NA	<0.5	<5.0	<0.101	<8.0	<5.0	<5.0	<5.0	<5.0
	1/17/2001	NA	NA	<0.500	<0.500	<0.500	<2.00	<1.00	<1.00	<0.500	<0.500
	4/30/2001	NA	NA	<0.13	<0.22	<0.16	<0.38	0.23	<0.29	<0.20	0.39
	7/31/2001	NA	NA	<0.13	<0.22	<0.16	NA	<0.22	<0.29	<0.20	<0.23
	12/20/2001	NA	NA	<0.13	<0.22	<0.16	NA	<0.22	<0.29	<0.20	<0.23
	9/27/2002	NA	NA	<0.13	<0.22	<0.27	NA	<0.22	<0.29	<0.20	<0.23
MW-24	4/24/2000	0.24	143	<0.5	9.57	<0.5	<2.0	3.47	1.19	0.963	42.8
	7/17/2000	<0.1	<50	<0.5	<5.0	<0.101	<8.0	<5.0	<5.0	<5.0	<5.0
	10/17/2000	NA	NA	<0.5	<5.0	<0.101	<8.0	<5.0	<5.0	<5.0	<5.0
	1/17/2001	NA	NA	<0.500	<0.500	<0.500	<2.00	<1.00	<1.00	<0.500	<0.500
WAC NR 140 PAL		NS	NS	0.5	140	12	8	96*		200	1,000
WAC NR 140 ES		NS	NS	5	700	60	40	480*		1,000	10,000

Notes: All results in parts per billion (ppb)

Italics indicates value equal or exceeds the NR 140 preventive action limit

Bold indicates value equals or exceeds the NR 140 enforcement standard

VOC: Volatile Organic Compounds

GRO: Gasoline Range Organics (*) : combined value w/1,2,4-TMB & 1,3,5-TMB

WAC: Wisconsin Administrative Code DRO: Diesel Range Organics

ppb: parts per billion TMB: Trimethylbenzene

ES: Enforcement standard MTBE: Methyl t-butyl ether

NA: Not analyzed PAL: Preventative Action Limit

NR: Natural Resources NS: No standard

ppm: part per million

TABLE 4
Historical Groundwater PAH Results
Blaine's Auto and Truck Parts Site
Slinger, Wisconsin

Well ID	Sample Date	Benzo(a) Anthracene	Benzo(b) pyrene	Benzo(b) fluoranthene	Benzo(k) fluoranthene	Chrysene	1-Methyl naphthalen	Naphthalene	Phenanthrene
MW-1	4/24/00	<0.01	<0.02	<0.02	<0.01	<0.05	<3.0	<3.0	<0.3
	7/17/00	<0.01	<0.02	<0.02	<0.01	<0.05	<3.0	<3.0	<0.3
MW-2	4/24/00	<0.01	<0.02	<0.02	<0.01	<0.05	<3.0	<3.0	<0.3
	7/17/00	<0.01	<0.02	<0.02	<0.01	<0.05	<3.0	<3.0	<0.3
MW-3	4/24/00	<0.01	<0.02	<0.02	<0.01	<0.05	<3.0	<3.0	<0.3
	7/17/00	<0.01	<0.02	<0.02	<0.01	<0.05	<3.0	<3.0	<0.3
MW-11	4/24/00	<0.01	<0.02	<0.02	<0.01	<0.05	<3.0	<3.0	<0.3
	7/17/00	<0.01	<0.02	<0.02	<0.01	<0.05	<3.0	<3.0	<0.3
MW-21	4/24/00	<0.01	<0.02	<0.02	<0.01	<0.05	<3.0	<3.0	<0.3
	7/17/00	<0.01	<0.02	<0.02	<0.01	<0.05	<3.0	<3.0	<0.3
MW-22	4/24/00	<0.01	<0.02	<0.02	<0.01	<0.05	<3.0	<3.0	<0.3
	7/17/00	<0.01	<0.02	<0.02	<0.01	<0.05	<3.0	<3.0	<0.3
MW-23	4/24/00	<0.01	<0.02	<0.02	<0.01	<0.05	<3.0	<3.0	<0.3
	7/17/00	0.137	<i>0.162</i>	<i>0.14</i>	0.0612	<i>0.135</i>	<3.0	<3.0	0.369
	10/17/00	<0.01	<0.02	<0.02	<0.01	<0.05	<3.0	<3.0	<0.3
	1/17/01	<0.100	<0.02	<0.02	<0.10	<0.02	<50.0	<5.00	<50.0
	4/30/01	<0.033	<0.023	<0.056	<0.05	<0.029	<0.51	<0.38	<0.078
	7/31/01	<0.035	<0.024	<0.059	<0.052	<0.030	<0.54	<0.40	<0.082
12/20/01	<0.034	<0.024	<0.058	<0.050	<0.030	<0.53	<0.39	<0.080	
MW-24	4/24/00	<0.01	<0.02	<0.02	<0.01	<0.05	<3.0	<3.0	<0.3
	7/17/00	<0.01	<0.02	<0.02	<0.01	<0.05	<3.0	<3.0	<0.3
WAC NR 140 PAL		NS	0.02	0.02	NS	0.02	NS	8	NS
WAC NR 140 ES		NS	0.2	0.2	NS	0.2	NS	40	NS

Notes: All results in parts per billion (ppb)

Italics indicates value equal or exceeds the NR 140 preventive action limit

Bold indicates value equals or exceeds the NR 140 enforcement standard

PAH: Polycyclic aromatic hydrocarbons

ES: Enforcement standard

NA: Not analyzed

MW: Monitoring well

PAL: Preventive action limit

NS: No standard

WAC: Wisconsin Administrative Code

WDNR: Wisconsin Department of Natural Resources

TABLE 1

Historical Groundwater Elevations
Blaine's Auto and Truck Parts Site
Slinger, Wisconsin

Date	MW-1		MW-2		MW-3		MW-11		MW-21		MW-22		MW-23		MW-24	
	TOC Elev=1,079.78		TOC Elev=1,068.32		TOC Elev=1,071.36		TOC Elev=1,078.45		TOC Elev=1,077.38		TOC Elev=1,075.30		TOC Elev=1,079.96		TOC Elev=1,077.49	
	feet to water	Elevation	feet to water	Elevation	feet to water	Elevation	feet to water	Elevation	feet to water	Elevation	feet to water	Elevation	feet to water	Elevation	feet to water	Elevation
10/6/98	25.36	1,054.42	12.65	1,055.67	14.51	1,056.85	NA	-	NA	-	NA	-	NA	-	NA	-
9/14/99	22.99	1,056.79	11.96	1,056.36	14.19	1,057.17	24.85	1,053.60	NA	-	NA	-	NA	-	NA	-
4/24/00	26.27	1,053.51	10.61	1,057.71	12.83	1,058.53	28.11	1,050.34	27.04	1,050.34	21.93	1,053.37	26.90	1,053.06	27.09	1,050.40
7/17/00	23.68	1,056.10	12.06	1,056.26	14.03	1,057.33	25.68	1,052.77	24.06	1,053.32	19.35	1,055.95	24.10	1,055.56	24.66	1,052.83
10/17/00	25.05	1,054.73	13.94	1,054.38	16.14	1,055.22	27.90	1,050.55	26.82	1,050.56	21.71	1,053.59	26.53	1,053.43	26.87	1,050.62
1/17/01	26.51	1,053.27	13.62	1,054.70	15.89	1,055.47	28.37	1,050.08	27.28	1,050.10	22.15	1,053.15	27.06	1,052.90	27.31	1,050.18
4/30/01	25.32	1,054.42	11.26	1,057.06	13.33	1,058.03	27.19	1,051.26	26.10	1,051.28	20.98	1,054.32	26.07	1,053.89	26.13	1,051.36
7/31/01	24.86	1,054.92	13.01	1,055.31	15.07	1,056.29	27.62	1,050.83	25.67	1,051.71	20.55	1,054.75	25.31	1,054.65	25.73	1,051.76
12/20/01	26.10	1,053.68	12.65	1,055.67	NM	-	27.87	1,050.58	26.79	1,050.59	21.73	1,053.57	27.68	1,052.28	26.81	1,050.68
9/27/02	25.34	1,054.44	12.05	1,056.27	14.74	1,056.62	27.03	1,051.42	25.93	1,051.45	21.04	1,054.26	25.80	1,054.16	26.00	1,051.49

Notes:

- TOC: top of casing
- NA: not applicable
- Elev: elevation expressed in feet above mean sea level
- NM: not measured

Checked by: _____

Approved by: _____