

GIS REGISTRY

Cover Sheet

March, 2010
(RR 5367)

Source Property Information

BRRTS #:

ACTIVITY NAME:

PROPERTY ADDRESS:

MUNICIPALITY:

PARCEL ID #:

CLOSURE DATE:

FID #:

DATCP #:

COMM #:

*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*

BRRTS #: 03-60-241638

ACTIVITY NAME: Kvindlog Services Inc

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 **Title: Geologic Cross Section Location Map**

Figure #: 4, 5 **Title: A-A' Geologic Cross Section, B-B' Geologic Cross Section**

- 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 #: **Title:**

- 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 #: **Title:**

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 #: 1, 2 **Title: Soil Analytical Quality Results, Detected Compounds Only**

- 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 #: **Title:**

- 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 #: **Title:**

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 #: 03-60-241638

ACTIVITY NAME: Kvindlog Services Inc

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.
- 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:



ENVIRONMENTAL & REGULATORY SERVICES DIVISION
BUREAU OF PECFA
9316 North 107th Street
Milwaukee, Wisconsin 53224-1121
TTY: Contact Through Relay
Fax: (414) 357-4700
Scott Walker, Governor
Paul F. Jadin, Secretary

May 20, 2011

Mr. Bill Kvindlog
Kvindlog Services, Inc.
104 South Mill Street
Waldo, WI 53093

RE: **Final Closure**

Commerce # 53093-1323-04-B DNR BRRTS # 03-60-241638
Kvindlog Services, Inc., 104 South Mill Street, Waldo

Dear Mr. Kvindlog:

The Wisconsin Department of Commerce (Commerce) has reviewed the request for case closure prepared by your consultant, Sigma Environmental Services, Inc., for the site referenced above. Commerce has determined that this site does not pose a significant threat to human health or the environment. No further investigation or remedial action is necessary.

This case is now listed as "closed" on the Commerce database and will be included on the Department of Natural Resources (DNR) Geographic Information System (GIS) Registry of Closed Remediation Sites to address residual soil contamination. To review sites on the GIS Registry web page, visit <http://dnr.wi.gov/org/aw/rr/gis/index.htm>. If you intend to construct or reconstruct a potable well on this property, you must get prior DNR approval.

All current and future owners and occupants of the property need to be aware that excavation of contaminated soil may pose a hazard. Special precautions may be needed to prevent inhalation, ingestion or dermal contact with the residual contamination when it is removed. If soil is excavated, the property owner at the time of excavation must have the soil sampled and analyzed to determine if residual contamination remains. If sampling confirms that contamination is present, the property owner at the time of excavation must determine whether the material would be considered solid or hazardous waste and ensure that any storage, treatment or disposal is in compliance with applicable statutes and rules.

Costs for sampling and excavation activities conducted after case closure are not eligible for PECFA reimbursement. However, if it is determined that any undisturbed remaining petroleum contamination poses a threat, the case may be reopened and further investigation or remediation may be required. If this case is reopened, any original claim under the PECFA fund would also reopen and you may apply for assistance to the extent of remaining eligibility.

Thank you for your efforts to protect Wisconsin's environment. If you have any questions, please contact me in writing at the letterhead address or by telephone at (414) 357-4701.

Sincerely,

A handwritten signature in black ink that reads "Lee R. Delcore". The signature is written in a cursive style and is positioned above a horizontal line that extends across the width of the page.

Lee R. Delcore
Senior Hydrogeologist
Site Review Section

cc: Timothy Wimmer, Sigma Environmental Services, Inc.

STATE BAR OF WISCONSIN FORM 1 - 2000
WARRANTY DEED

Document Number

1842626

SHEBOYGAN COUNTY, WI
RECORDED ON
12/28/2007 02:08PM

ELLEN R. SCHLEICHER
REGISTER OF DEEDS

RECORDING FEE: 13.00
TRANSFER FEE:
EXEMPTION # 77.25(8M)

STAFF ID 7
TRANS # 109090
OF PAGES: 2

This Deed, made between William Kvindlog, a/k/a William B. Kvindlog, a/k/a William G. Kvindlog, and Jeanette Kvindlog, a/k/a Jeanette C. Kvindlog, husband and wife

Grantor, and William B. Kvindlog and Jeanette C. Kvindlog, husband and wife, as survivorship marital property

Grantee.

Grantor, for a valuable consideration, conveys to Grantee the following described real estate in Sheboygan County, State of Wisconsin (the "Property") (if more space is needed, please attach addendum):

See Attached Legal Description

Recording Area

Name and Return Address
Olsen, Kloet, Gunderson & Conway
602 North 6th Street
Sheboygan, WI 53081

59191-771920, 59191-771910, 59191-771953, and 59191-771952

Parcel Identification Number (PIN)

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

Together with all appurtenant rights, title and interests.

Grantor warrants that the title to the Property is good, indefeasible in fee simple and free and clear of encumbrances except municipal and zoning ordinances and agreements entered under them, recorded easements for the distribution of utility and municipal services, recorded building and use restrictions and covenants, general taxes levied in the year of closing.

Dated this 28th day of December, 2007

* _____
* _____

William B. Kvindlog

* William Kvindlog, a/k/a William B. Kvindlog, a/k/a William G. Kvindlog

Jeanette C. Kvindlog

* Jeanette Kvindlog, a/k/a Jeanette C. Kvindlog

AUTHENTICATION

Signature(s) _____

authenticated this _____ day of _____, _____

* _____

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

THIS INSTRUMENT WAS DRAFTED BY
Attorney John N. Gunderson
Olsen, Kloet, Gunderson & Conway
(Signatures may be authenticated or acknowledged. Both are not necessary.)

ACKNOWLEDGMENT

STATE OF Wisconsin)

) ss.

Sheboygan County)

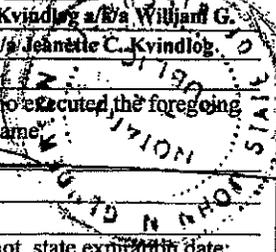
Personally came before me this 28th day of December, 2007, the above named William Kvindlog, a/k/a William B. Kvindlog a/k/a William G. Kvindlog and Jeanette Kvindlog, a/k/a Jeanette C. Kvindlog.

to me known to be the person(s) who executed the foregoing instrument and acknowledged the same.

John N. Gunderson

Notary Public, State of Wisconsin

My Commission is permanent. (If not, state expiration date: _____)



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

KVINDLOG LEGAL DESCRIPTIONS:

A part of the Northeast Quarter (NE1/4) of the Northeast Quarter (NE1/4), Section Twenty-three (23), Township Fourteen (14) North, Range Twenty-one (21) East, Village of Waldo, Sheboygan County, Wisconsin, commencing at the Northeast corner of said section, thence West on the center of State Trunk Highway 28, 181.00 feet, thence South 165.00 feet, thence East 181.00 feet to the center of State Trunk Highway 57, thence North 165.00 feet to the point of beginning.

Tax Key Number: 59191-771920

ALSO:

A part of the Northeast Quarter (NE1/4) of the Northeast Quarter (NE1/4), Section Twenty-three (23), Township Fourteen (14) North, Range Twenty-one (21) East, Village of Waldo, Sheboygan County, Wisconsin, commencing 165.00 feet South of the Northeast corner of said quarter, thence South 165.00 feet, thence West 132.00 feet, thence North 165.00 feet, thence East 152.00 feet to the point of beginning.

Tax Key Number: 59191-771910

ALSO:

A part of the Northeast Quarter (NE1/4) of the Northeast Quarter (NE1/4) Section Twenty-three (23), Township Fourteen (14) North, Range Twenty-one (21) East, Village of Waldo, Sheboygan County, Wisconsin, commencing 330.00 feet South of the Northeast corner of said section, thence South 20.00 feet, thence South 89°-50'-45" West 200.00 feet, thence North 18.82 feet, thence North 89°-50'-45" East 200.00 feet to the point of beginning.

Tax Key Number: 59191-771953

ALSO:

Tract One (1) of a Certified Survey Map recorded in Volume Five (5) of Certified Survey Maps on Page 150 in the Office of the Register of Deeds for Sheboygan County, Wisconsin, being a part of the Northeast Quarter (NE1/4) of the Northeast Quarter (NE1/4), Section Twenty-three (23), Township Fourteen (14) North, Range Twenty-one (21) East, Village of Waldo, Sheboygan County, Wisconsin.

Tax Key Number: 59191-771952

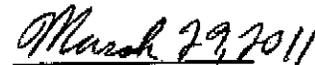
**GIS Registry Packet
Kvindlog Services, Inc.
104 South Mill Street
Waldo, Wisconsin**

STATEMENT BY RESPONSIBLE PARTY

Mr. Bill Kvindlog, the owner of Kvindlog Services, Inc., the responsible party for the property located at 104 South Mill Street, Waldo, Wisconsin, states that the legal description for the property to be listed in the GIS Registry provided to the Wisconsin Department of Commerce in this case closure request/GIS Registry packet for Wisconsin Department of Natural Resources BRTS #03-60-241638 are complete and accurate to the best of our knowledge.



Signature of Representative for Responsible Party



Date

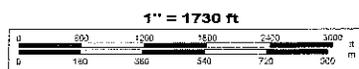


Site/Client: Kvindlog Services, Inc.
Address: 104 South Mill Street
 Waldo, Wisconsin
Project: #11959

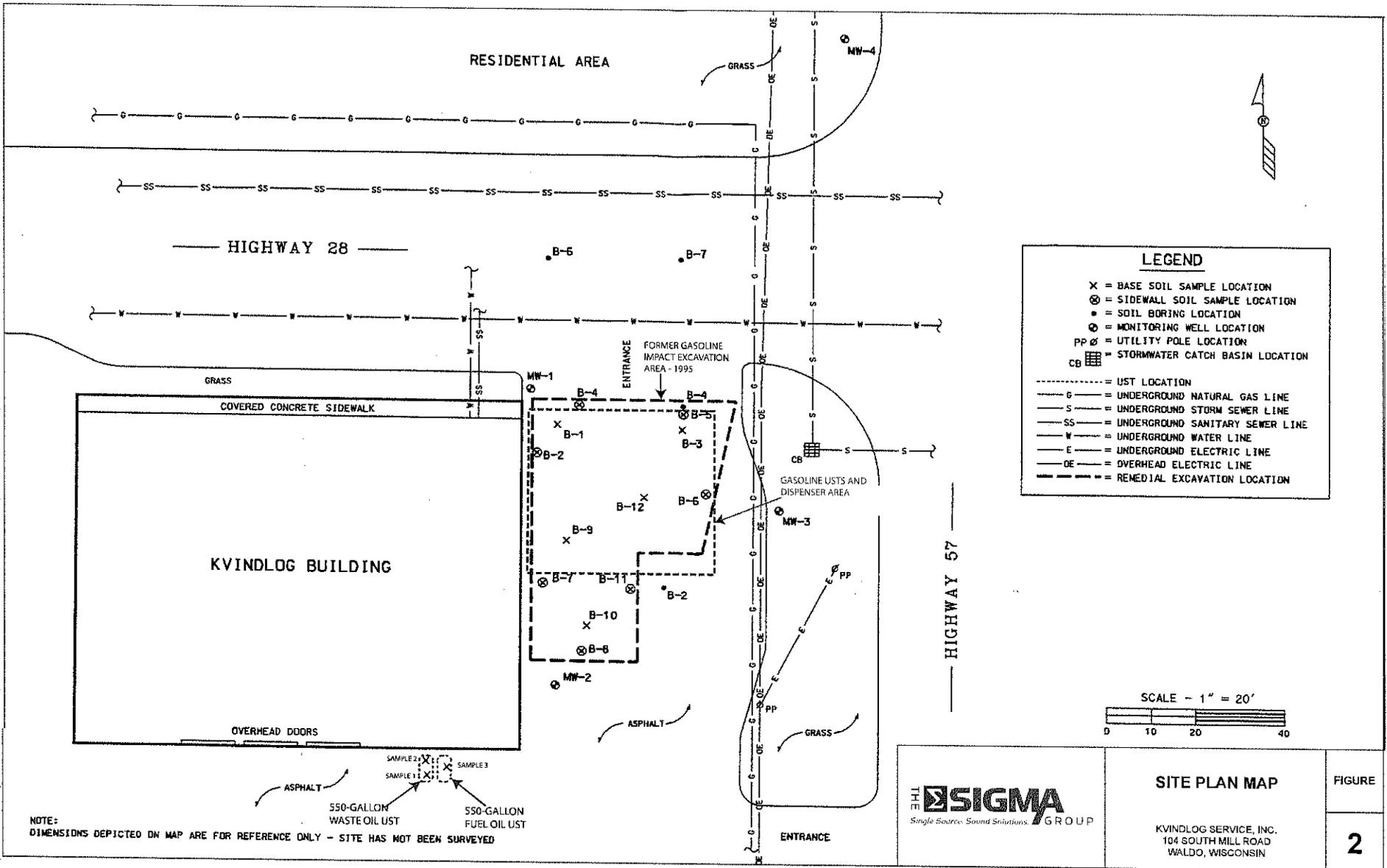
FIGURE 1
SITE LOCATION MAP

THE SIGMA GROUP
 Single Source. Sound Solutions.

www.thesigmagroup.com
 1300 West Canal Street
 Milwaukee, WI 53233
 414-643-4200



Date: 01/08/2010
 Created By: JMT
 File: 11831_E2_01.dwg
 Category: GRAPHICS
 Page: 1183

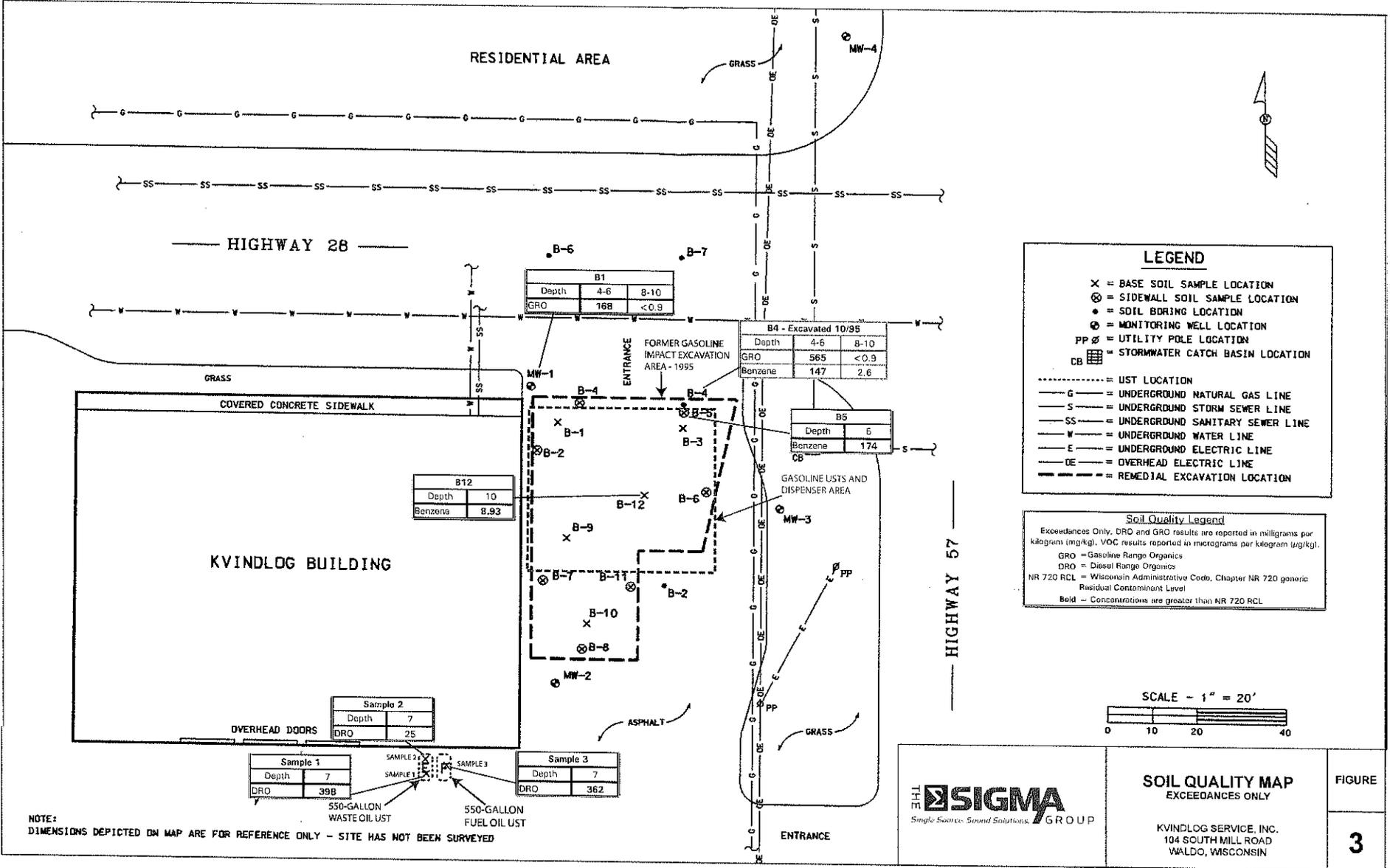


THE SIGMA GROUP
Single Source. Sound Solutions.

SITE PLAN MAP
 KVINDLOG SERVICE, INC.
 104 SOUTH MILL ROAD
 WALDO, WISCONSIN

FIGURE
2

Project: 1158 | Date: 01/22/2016 | Drawn By: MET | Checked By: MET | File Name: 1158_SQ_SoilQuality.dwg



RESIDENTIAL AREA

HIGHWAY 28

KVINDLOG BUILDING

HIGHWAY 57

LEGEND

- X = BASE SOIL SAMPLE LOCATION
- ⊗ = SIDEWALL SOIL SAMPLE LOCATION
- = SOIL BORING LOCATION
- ⊙ = MONITORING WELL LOCATION
- PP ⊙ = UTILITY POLE LOCATION
- CB ⊠ = STORMWATER CATCH BASIN LOCATION
- = UST LOCATION
- G ----- = UNDERGROUND NATURAL GAS LINE
- S ----- = UNDERGROUND STORM SEWER LINE
- SS ----- = UNDERGROUND SANITARY SEWER LINE
- W ----- = UNDERGROUND WATER LINE
- E ----- = UNDERGROUND ELECTRIC LINE
- OE ----- = OVERHEAD ELECTRIC LINE
- - - - - = REMEDIAL EXCAVATION LOCATION

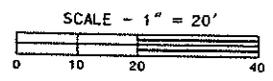
Soil Quality Legend

Exceedances Only. DRO and GRO results are reported in milligrams per kilogram (mg/kg). VOC results reported in micrograms per kilogram (µg/kg).

GRO = Gasoline Range Organics
 DRO = Diesel Range Organics

NR 720 RCL = Wisconsin Administrative Code, Chapter NR 720 generic Residual Contaminant Level

Bold = Concentrations are greater than NR 720 RCL



B1	
Depth	4-6 B-10
GRO	168 <0.9

B4 - Excavated 10/95	
Depth	4-6 B-10
GRO	565 <0.9
Benzene	147 2.6

B5	
Depth	5
Benzene	174

B12	
Depth	10
Benzene	8.93

Sample 2	
Depth	7
DRO	25

Sample 1	
Depth	7
DRO	398

Sample 3	
Depth	7
DRO	362

NOTE: DIMENSIONS DEPICTED ON MAP ARE FOR REFERENCE ONLY - SITE HAS NOT BEEN SURVEYED

THE **SIGMA** GROUP

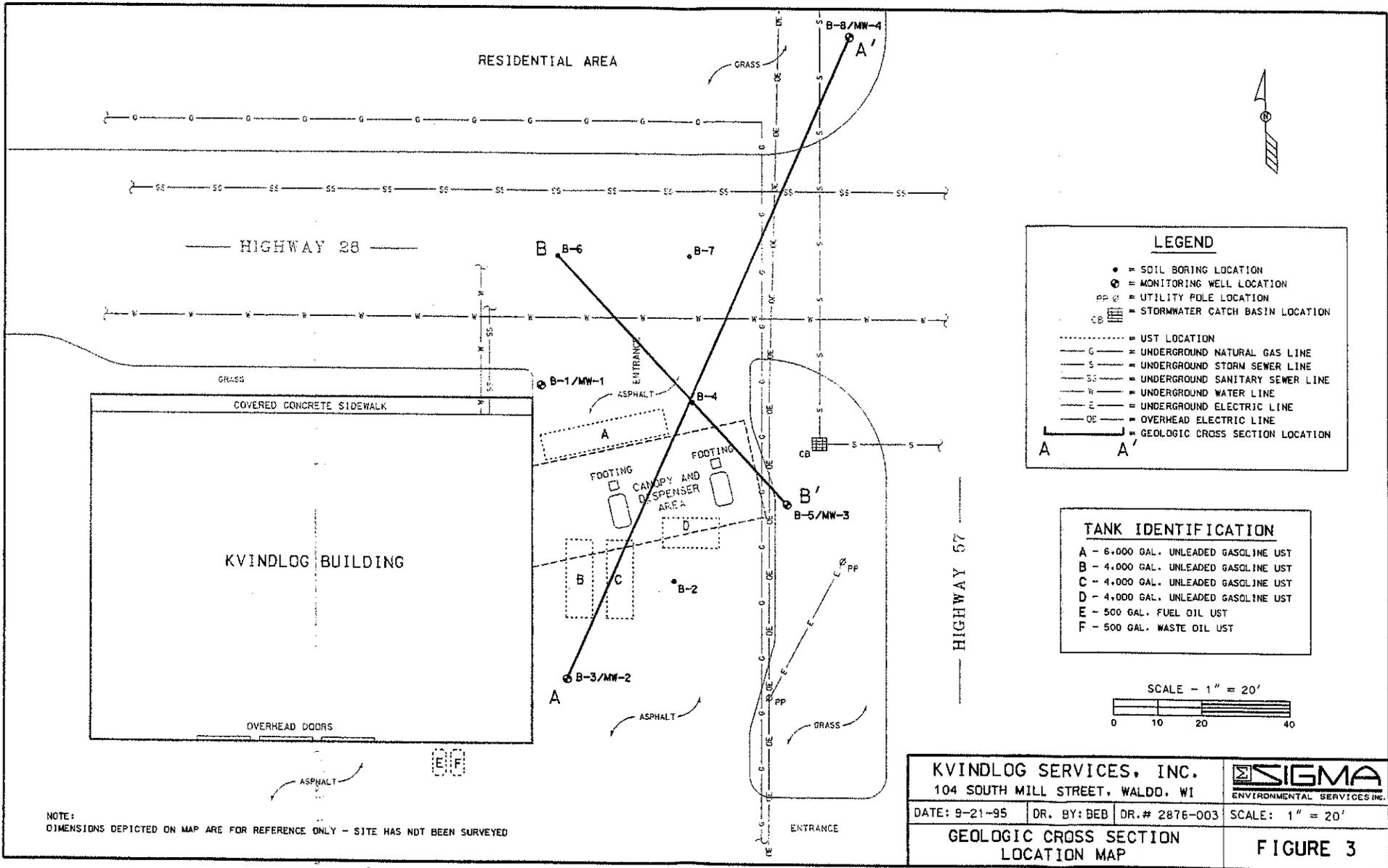
Single Source. Sound Solutions.

SOIL QUALITY MAP
EXCEEDANCES ONLY

KVINDLOG SERVICE, INC.
104 SOUTH MILL ROAD
WALDO, WISCONSIN

FIGURE

3

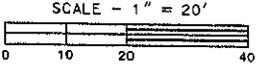


LEGEND

- = SOIL BORING LOCATION
- ⊙ = MONITORING WELL LOCATION
- PP ⊙ = UTILITY POLE LOCATION
- CB ⊠ = STORMWATER CATCH BASIN LOCATION
- = UST LOCATION
- G ----- = UNDERGROUND NATURAL GAS LINE
- S ----- = UNDERGROUND STORM SEWER LINE
- SS ----- = UNDERGROUND SANITARY SEWER LINE
- W ----- = UNDERGROUND WATER LINE
- E ----- = UNDERGROUND ELECTRIC LINE
- OE ----- = OVERHEAD ELECTRIC LINE
- A-A' ----- = GEOLGIC CROSS SECTION LOCATION

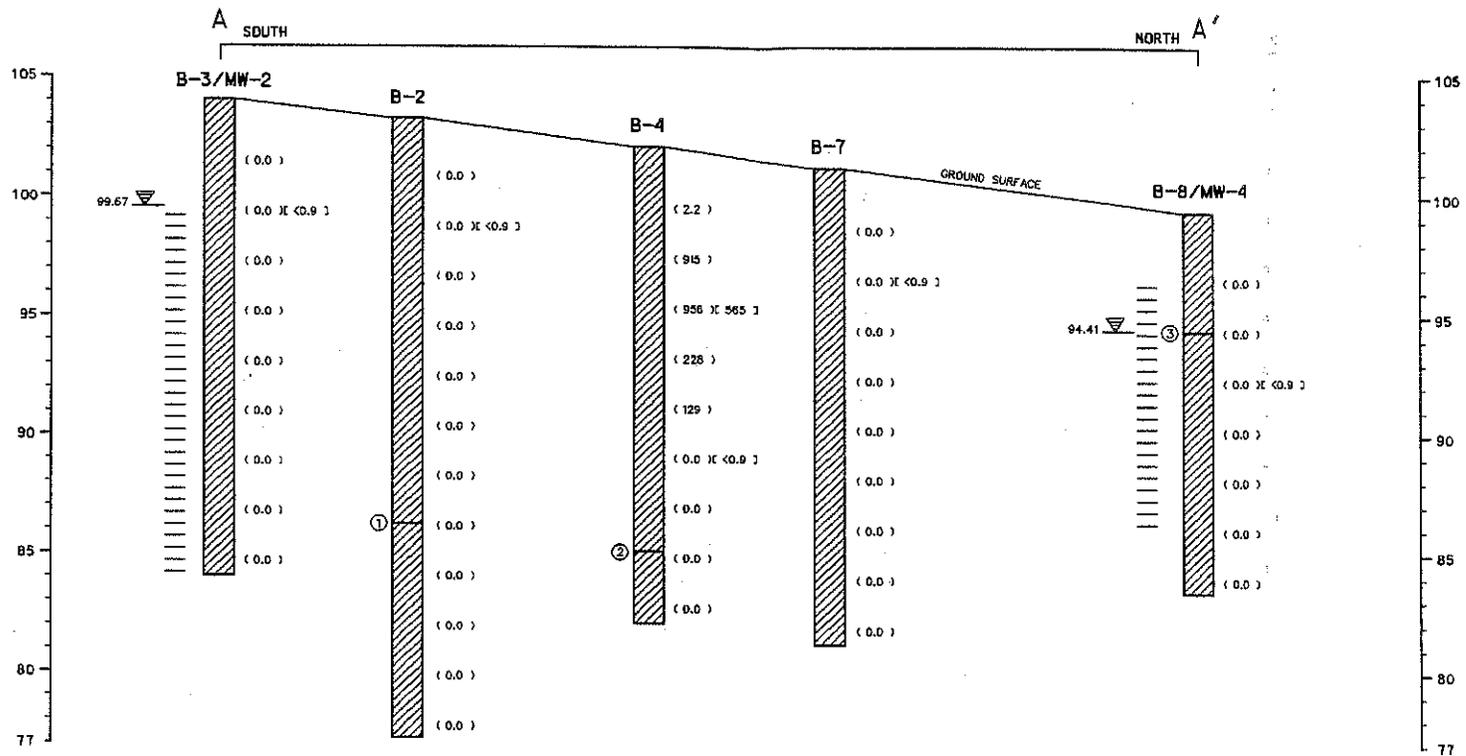
TANK IDENTIFICATION

- A - 6,000 GAL. UNLEADED GASOLINE UST
- B - 4,000 GAL. UNLEADED GASOLINE UST
- C - 4,000 GAL. UNLEADED GASOLINE UST
- D - 4,000 GAL. UNLEADED GASOLINE UST
- E - 500 GAL. FUEL OIL UST
- F - 500 GAL. WASTE OIL UST



NOTE:
DIMENSIONS DEPICTED ON MAP ARE FOR REFERENCE ONLY - SITE HAS NOT BEEN SURVEYED

KVINDLOG SERVICES, INC. 104 SOUTH MILL STREET, WALDO, WI		
DATE: 9-21-95	DR. BY: BEB	
GEOLOGIC CROSS SECTION LOCATION MAP		SCALE: 1" = 20'
		FIGURE 3



ELEVATION RELATIVE TO SITE BENCHMARK

ELEVATION RELATIVE TO SITE BENCHMARK

LEGEND

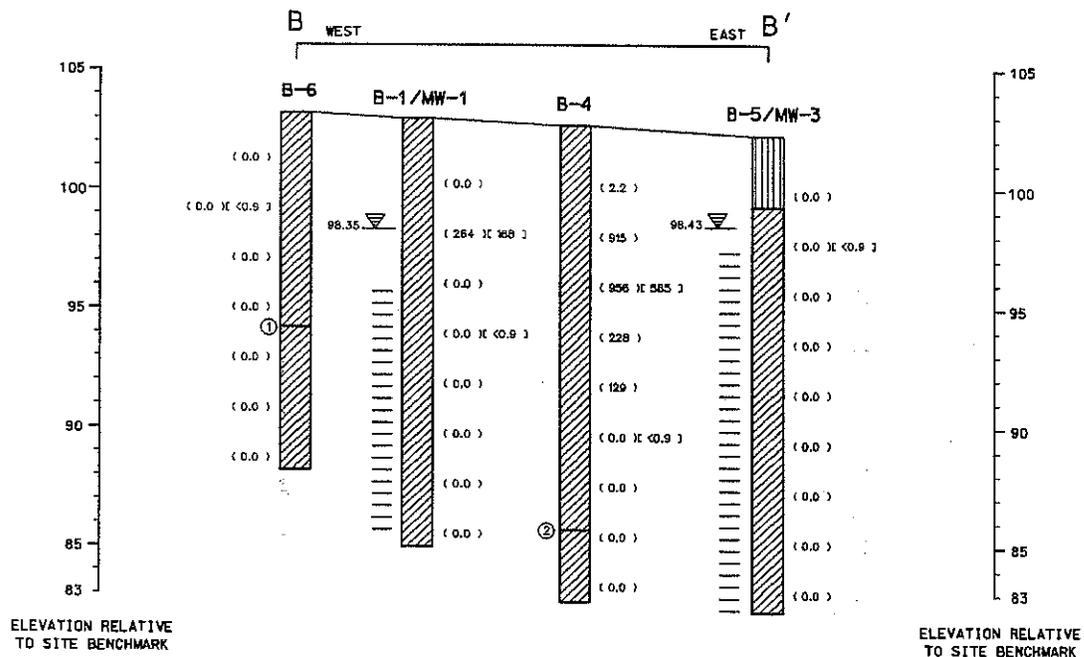
- = WELL SCREEN INTERVAL
- = STATIC GROUNDWATER LEVEL

USCS SYMBOLS

- CL - SILTY CLAY W/ TRACE FINE SAND AND GRAVEL
- ① - 2"-3" SEAM OF CLAYEY SILT
- ② - 3"-4" SEAM OF CLAYEY SILT
- ③ - SILTY SAND SEAM W/ TRACE FINE-COARSE GRAVEL

NOTES:
 HORIZONTAL SCALE 1" = 20'
 VERTICAL SCALE 1" = 5'
 () = FIELD PHOTODIONIZATION DETECTOR (PID) VALUES (AS ISOBUTYLENE)
 [] = GASOLINE RANGE ORGANICS LABORATORY RESULTS IN MILLIGRAMS PER KILOGRAM

KVINDLOG SERVICES, INC.			
104 SOUTH MILL STREET, WALDO, WISCONSIN		ENVIRONMENTAL SERVICES INC.	
DATE: 9-20-95	DR. BY: BEB	DR.# 2876-004	SCALE: SEE NOTES
A - A' GEOLOGIC CROSS SECTION			FIGURE 4



USCS SYMBOLS

- ML - FILL, GRAVEL AND SANDS
- CL - SILTY CLAY W/ TRACE FINE SAND AND GRAVEL
- ① - SILTY SAND SEAM
- ② - 3"-4" SEAM OF CLAYEY SILT

LEGEND

- = WELL SCREEN INTERVAL
- = STATIC GROUNDWATER LEVEL

NOTES:
 HORIZONTAL SCALE 1" = 20'
 VERTICAL SCALE 1" = 5'
 () = FIELD PHOTOIONIZATION DETECTOR (PID) VALUES (AS ISOBUTYLENE)
 [] = GASOLINE RANGE ORGANICS LABORATORY RESULTS IN MILLIGRAMS PER KILOGRAM

KVINDLOG SERVICES, INC. 104 SOUTH MILL STREET, WALDO, WISCONSIN			ENVIRONMENTAL SERVICES INC.
DATE: 9-21-95	DR: BY: BEB	DR.# 2876-005	
B - B' GEOLOGIC CROSS SECTION			FIGURE 5

TABLE 1
SOIL ANALYTICAL QUALITY RESULTS
(Waste Oil/Fuel Oil UST Closure Assessment)
KVINDLOG SERVICES, INC.
104 SOUTH MILL STREET
WALDO, WISCONSIN
Project Reference #11959

Grab Sample Location:			1	2	3
Sample Depth (ft):			7	7	7
Parameter	Units	NR 720	Collection Date		
		RCL	01/09/99	01/09/99	01/09/99
Diesel Range Organics	mg/kg	100	398	25	362

Notes: Laboratory analyses performed by: Test America

$\mu\text{g}/\text{kg}$ = micrograms per kilogram (equivalent to parts per billion)
 NA = Not Analyzed
 NS = No Standard
 = Wisconsin Administrative Code, Chapter NR 720 generic Residual Contaminant
 NR 720 RCL Level (industrial land use RCLs for RCRA metals).
 Exceedances: **BOLD** = detected compound
 BOX = concentration exceeds suggested generic RCL

TABLE 2
SOIL ANALYTICAL QUALITY RESULTS - DETECTED COMPOUNDS ONLY
 (PREVIOUS INVESTIGATION ACTIVITIES, 1995)
 KVINLOG SERVICES, INC.
 104 SOUTH MILL STREET
 WALDO, WISCONSIN
 Project Reference #11959

Type of Soil Sample Collection:		Soil boring/Monitoring Well Advancement																				Excavation Confirmation Soil Samples (Grab)																																															
Soil Boring Identification:		B1										B2										B3								B4								B5								B6								B7								B8							
Sample Depth (ft):		4-6		8-10		4-6		8-10		4-6		8-10		4-6		8-10		4-6		8-10		4-6		8-10		4-6		8-10		4-6		8-10		4-6		8-10		4-6		8-10		4-6		8-10																									
PID / FID		264		0		0		0		959		0		0		0		0		0		0		0		0		0		0		0		0		0		0		0		0		0																									
Parameter	Unit	NR 720		COMM 46		Collection Date																																																															
		RCL	Table 1	Table 2	07/27/95	07/27/95	07/27/95	07/27/95	07/28/95	07/28/95	07/28/95	07/28/95	08/28/95	08/28/95	08/28/95	08/28/95	08/30/95	10/26/95	10/26/95	10/26/95	10/26/95	10/26/95	10/26/95	10/26/95	10/30/95	10/30/95	10/30/95	10/30/95	10/30/95	10/30/95	10/30/95	10/30/95	10/30/95	10/30/95	10/30/95	10/30/95	10/30/95	10/30/95	10/30/95																														
Gasoline Range Organics	mg/kg	100	NS	NS	168	<0.9	<0.9	<0.9	565	<0.9	<0.9	<0.9	<0.9	<0.9	<0.9	<0.9	<5.0	<5.0	<5.0	<5.0	<5.0	<5.0	<5.0	<5.0	<5.0	<5.0	<5.0	<5.0	<5.0	<5.0	<5.0	<5.0	<5.0	<5.0	<5.0	<5.0	<5.0	<5.0	<5.0	<5.0	<5.0																												
Total Lead	mg/kg	50	NS	NS	7.85	NA	8.04	14.5	29.7	NA	8.35	7.93	7.73	9.08	<5.8	<5.8	<5.8	<5.8	<5.7	<5.8	<5.8	<5.8	<5.8	<5.8	<5.8	<5.8	<5.8	<5.8	<5.8	<5.8	<5.8	<5.8	<5.8	<5.8	<5.8	<5.8	<5.8	<5.8	<5.8	<5.8	<5.8																												
Volatile Organic Compounds (VOCs)																																																																					
Benzene	µg/kg	5.5	8,500	1,100	<4.8	4.2	<1.0	<1.1	147	2.6	<0.9	<0.9	<1.0	<1.3	1.62	1.17	<1.0	<1.25	174	1.05	1.64	4.31	<1.0	2.58	<0.7	8.93																																											
n-Butylbenzene	µg/kg	NS	NS	NS	128	NA	<3.6	<4.3	838	NA	<3.4	<3.5	<3.8	<5.0	<6.0	<4.3	<5.1	<4.9	<4.4	18.7	<5.4	<5.4	<5.1	<4.6	<3.6	19.5																																											
sec-Butylbenzene	µg/kg	NS	NS	NS	<14	NA	<2.9	<3.4	46	NA	<2.7	<2.7	<3.0	<4.0	<6.0	<4.3	<5.1	<4.9	<4.4	<5.1	<5.4	<5.4	<5.1	<4.6	<3.6	<4.8																																											
1,1-Dichloroethane	µg/kg	NS	NS	NS	<15	NA	<3.0	<3.6	<426	NA	<2.9	<2.9	<3.2	<4.2	<3.0	<2.2	<2.6	<2.5	<2.2	<2.6	<2.7	<2.7	<2.6	<2.3	<1.9	<2.5																																											
1,2-Dichloroethane	µg/kg	4.9	600	540	<11	NA	<2.1	<2.5	<283	NA	<2.0	<2.0	<2.2	<2.9	<3.0	<2.2	<2.6	<2.5	<2.2	<2.6	<2.7	<2.7	<2.6	<2.3	<1.9	<2.5																																											
Di-isopropyl ether	µg/kg	NS	NS	NS	<8.6	NA	<1.9	<2.3	60	NA	<1.8	<1.8	<2.0	<2.8	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA																																											
Ethylbenzene	µg/kg	2,900	4,800	NS	12	<1.3	<1.1	<1.4	491	<1.2	<1.1	<1.1	<1.2	<1.6	<6.0	<4.3	<5.1	<4.9	29.9	10.6	<5.4	<5.4	<5.1	<4.6	<3.6	39.7																																											
Isopropylbenzene	µg/kg	NS	NS	NS	<5.8	NA	<1.1	<1.4	69	NA	<1.1	<1.1	<1.2	<1.6	<6.0	<4.3	<5.1	<4.9	5.22	<5.1	<5.4	<5.4	<5.1	<4.6	<3.6	5.69																																											
p-Isopropyltoluene	µg/kg	NS	NS	NS	<12	NA	<2.5	<3.0	36	NA	<2.3	<2.3	<2.6	<3.4	<6.0	<4.3	<5.1	<4.9	<4.4	<5.4	<5.4	<5.1	<4.6	<3.6	<4.8																																												
Methylene chloride	µg/kg	NS	NS	NS	42	NA	18	16	22	NA	11	57	56	58	26.5	15.8	21	18.1	18.6	18.4	21.7	20.2	21.9	22.1	13.5	15.7																																											
Methyl-tert-butyl-ether	µg/kg	NS	NS	NS	<26	NA	<5.1	<6.1	138	NA	<4.9	<4.9	<5.4	<7.1	<12	14.3	<10	14.3	26	29.3	63.6	64.7	<10	32	<7.2	15.1																																											
Naphthalene	µg/kg	NS	2,700	NS	80	NA	<1.9	<2.3	128	NA	<1.8	<1.8	<2.0	<2.6	<6.0	<4.3	<5.1	<4.9	<4.4	8.14	<5.4	<5.4	<5.1	<4.6	<3.6	49.5																																											
n-Propylbenzene	µg/kg	NS	NS	NS	12	NA	<1.5	<1.8	219	NA	<1.4	<1.5	<1.6	<2.1	<6.0	<4.3	<5.1	<4.9	<4.4	9.1	<5.4	<5.4	<5.1	<4.6	<3.6	13.2																																											
Toluene	µg/kg	1,500	38,000	NS	<5.8	<1.3	<1.1	<1.4	72	<1.2	<1.1	3.7	5.3	4.2	<12	<6.8	<10	<10	<8.8	<10	<11	<10	<10	<10	<10	31.6	<7.2	<10																																									
1,2,4-Trimethylbenzene	µg/kg	NS	83,000	NS	<16	<3.8	<3.2	<3.9	1360	<3.4	<3.1	<3.1	<3.4	<4.5	<6.0	<4.3	<5.1	<4.9	6.26	43.1	7.25	7.11	5.38	8.67	<3.6	118																																											
1,3,5-Trimethylbenzene	µg/kg	NS	11,000	NS	29	<2.0	<1.7	<2.0	553	<1.8	<1.6	<1.6	<1.8	<2.4	<6.0	<4.3	<5.1	<4.9	<4.4	15.1	<5.4	<5.4	<5.1	<4.6	<3.6	22.2																																											
Total Xylenes	µg/kg	4,100	42,000	NS	<20.8	<1.3	<4.2	<5.0	1466	<3.4	<4.0	1.4	<4.4	1.8	<12	<8.6	<10.2	<9.6	76.8	60.7	15.53	15.61	<10.2	23.63	<7.2	108.3																																											

Notes: Laboratory analysis performed by: Robert Lee and Associates (July and August 1995) and Enviroscan Corp (October 1995)
 mg/kg = milligrams per kilograms (equivalent to parts per million)
 µg/kg = micrograms per kilogram (equivalent to parts per billion)
 NA = Not Analyzed NS = No Standard
 NR 720 RCL = Wisconsin Administrative Code, Chapter NR 720 generic Residual Contaminant Level (Industrial land use RCLs for RCRA metals).
 COMM 46 Table 1 = Wisconsin Administrative Code, Chapter COMM 46, Table 1 soil screening level. Indicators of Residual Petroleum Products in Soil Pores.
 COMM 46 Table 2 = Wisconsin Administrative Code, Chapter COMM 46, Table 2: Protection of Human Health from Direct Contact with Contaminated Soil.
 Interim RCL = More stringent generic Residual Contaminant Level for protection of groundwater (gw) or direct contact (dc) pathway for non-industrial land use from WDNR Publication RR-519-97 "Soil Cleanup Levels for Polycyclic Aromatic Hydrocarbons (PAHs) Interim Guidance" (April 1997)
 Exceedances: **BOLD** = detected compound **BOX** = concentration exceeds standard