

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*

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 #:	03-35-120865	PARCEL ID #:	360004000005620000		
ACTIVITY NAME:	RODS OF TOMAHAWK	WTM COORDINATES:	X: 540843	Y:	554987

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 #: 8 **Title: Tomahawk Plat Map**
- 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 #: 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 **Title: Site Layout Map**
 - 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 #: 6 **Title: Soil Sampling Results Map**

BRRTS #: 03-35-120865

ACTIVITY NAME: RODS OF TOMAHAWK

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: Cross Section A-A'**

Figure #: **Title:**

- 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 #: 7 **Title: Groundwater Sampling Results Map**

- 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 #: 5 **Title: February 2, 2011 Groundwater Flow Map**

Figure #: 4 **Title: December2, 2010 Groundwater Flow Map**

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 **Title: Soil Results Summary**

- 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 #: 4 **Title: Groundwater Results Summary**

- 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 #: 3 **Title: Monitoring Well Information and Water Table Summary**

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 #: 03-35-120865

ACTIVITY NAME: RODS OF TOMAHAWK

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: 1



STATE OF WISCONSIN
Department of Safety and Professional Services

Mail to:
2715 Post Road
Stevens Point, Wisconsin 54481-
TTY: 608-267-2416
Fax: (715) 345-5269
Email: dsps@wisconsin.gov
Web: <http://dsps.wi.gov>

Governor Scott Walker

Secretary Dave Ross

July 8, 2011

Greg T Schoen
227 S Tomahawk Ave
Tomahawk, WI 54487

RE: **Final Closure**

PECFA # 54487-1228-27-A DNR BRRTS # 03-35-120865
Rods Of Tomahawk, 227 S Tomahawk Ave, Tomahawk

Dear Mr. Schoen:

The Wisconsin Department of Safety and Professional Services (DPS) has received all items required as conditions for closure of the site referenced above. This site is now listed as "closed" on the DPS 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 and groundwater contamination. To review all 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. It is in your best interest to keep all documentation related to environmental activities at your site.

Thank you for your efforts to bring this case to closure. If you have any questions, please contact me in writing at the letterhead address or by telephone at (715) 342-3802.

Sincerely,

Dee Lance
Hydrogeologist, Site Review Section

cc: Brian Hegge, MSA Professional Services



May 25, 2011

Greg T Schoen
227 S Tomahawk Ave
Tomahawk, WI 54487

RE: **Conditional Case Closure**

Commerce # 54487-1228-27-A DNR BRRTS # 03-35-120865
Rods Of Tomahawk, 227 S Tomahawk Ave, Tomahawk

Dear Mr. Schoen:

The Wisconsin Department of Commerce (Commerce) has reviewed the request for case closure prepared by your consultant, MSA Professional Services, for the site referenced above. It is understood that residual soil and groundwater contamination remains on site. Commerce has determined that this site does not pose a significant threat to human health and the environment. No further investigation or remedial action is necessary.

During the final groundwater sampling event conducted on February 3, 2011, the preventive action limit (PAL) for Lead was exceeded at monitoring well #2, at 5.5 micrograms per liter. Commerce is issuing a PAL exemption, per section NR 140.28(2), Wisconsin Administrative Code, for Lead at the referenced property.

The following condition must be satisfied to obtain final closure:

- All [MW-1 – MW-4] monitoring wells must be properly abandoned within 60 days and the appropriate documentation forwarded to Commerce at the letterhead address within 120 days of the date of this letter. Noncompliance with the abandonment requirement and deadline can result in enforcement action and financial penalties.

Information submitted with your closure request will be included on the Department of Natural Resources (DNR) GIS Registry of Closed Remediation Sites. All sites on the Registry can be viewed via the Remediation and Redevelopment (RR) Sites Map at <http://dnr.wi.gov/org/aw/rr/gis/index.htm>. Because residual contamination remains at the time of case closure, 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 the date of this letter are not eligible for PECFA reimbursement.

Timely filing of your final PECFA claim (if applicable) is encouraged. If your claim is not received within 120 days of the date of this letter, interest costs incurred after 60 days from the date of this letter will not be eligible for PECFA reimbursement.

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 (715) 342-3802.

Sincerely,

Dee Lance
Senior Hydrogeologist
Site Review Section

cc: Brian Hegge, MSA Professional Services

453688

State Bar of Wisconsin Form 2-2003
WARRANTY DEED

Document Number

Document Name

RECEIVED
LINCOLN COUNTY, WIS

THIS DEED, made between Daniel A. Fuszard and Shelley Jo Schoen

2006 SEP 11 AM 11 31

("Grantor," whether one or more), and Shelley Jo Schoen and Gregory T. Schoen,
wife and husband, as survivorship marital property

Johna Calahan
REGISTER OF DEEDS

("Grantee," whether one or more).
Grantor for a valuable consideration, conveys and warrants to Grantee the following
described real estate, together with the rents, profits, fixtures and other appurtenant
interests, in Lincoln County, State of Wisconsin ("Property") (if more
space is needed, please attach addendum):

Recording Area

Name and Return Address

Ret. 8519
Q.T.

**Lots Eleven (11) and Twelve (12) in Block Thirty-seven (37), of the Plat of
Tomahawk Land and Boom Company's First (1st) Addition to the City of
Tomahawk, Lincoln County, Wisconsin.**

\$11.00 pd. B&B ch # 181778

36.0004.000.562.00.00

Parcel Identification Number (PIN)

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

TRANSFER
\$ 90.00
FEE

Exceptions to warranties:
highway

Dated August 31, 2006

_____(SEAL) *[Signature]* _____(SEAL)
* Daniel A. Fuszard
_____(SEAL) *[Signature]* _____(SEAL)
* Shelley Jo Schoen

AUTHENTICATION

ACKNOWLEDGMENT

Signature(s) _____
authenticated on _____

STATE OF WISCONSIN)
) ss.
LINCOLN COUNTY)

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

Personally came before me on August 31, 2006,
the above-named Daniel A. Fuszard and Shelley Jo Schoen

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

THIS INSTRUMENT DRAFTED BY: Francis U. Seroogy of SEROOGY & REIFF, ATTYS.

[Signature]
* Gene C. Rieth
Notary Public, State of WISCONSIN

Per description provided. State Bar No. 1007903

My commission (is permanent) (expires: Oct. 12, 2008)

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

NOTE: THIS IS A STANDARD FORM. ANY MODIFICATION TO THIS FORM SHOULD BE CLEARLY IDENTIFIED.

WARRANTY DEED

©2003 STATE BAR OF WISCONSIN

FORM NO. 2-2003

*Type name below signatures.

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RESPONSIBLE PARTY AFFIRMATION OF PROPERTY DESCRIPTIONS

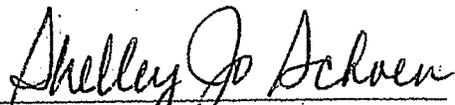
The following affirmation by the responsible party is required by Wisconsin Administrative Code, ch. NR 726.05 paragraph (3)(a)4.g. (for groundwater contamination) and/or NR 726.05 paragraph (3)(b)4.f. (for soil contamination).

I hereby affirm the following:

1. I believe that legal descriptions for all of the properties within or partially within the contaminated site's boundaries that had groundwater contamination exceeding ch NR 140 enforcement standards at the time that case closure was requested, other than public street or highway rights-of-way or railroad rights-of-way, have been submitted to the agency with administrative authority for the site, either as an attachment to the site investigation report or as part of the groundwater GIS registry attachment to the case close out report,

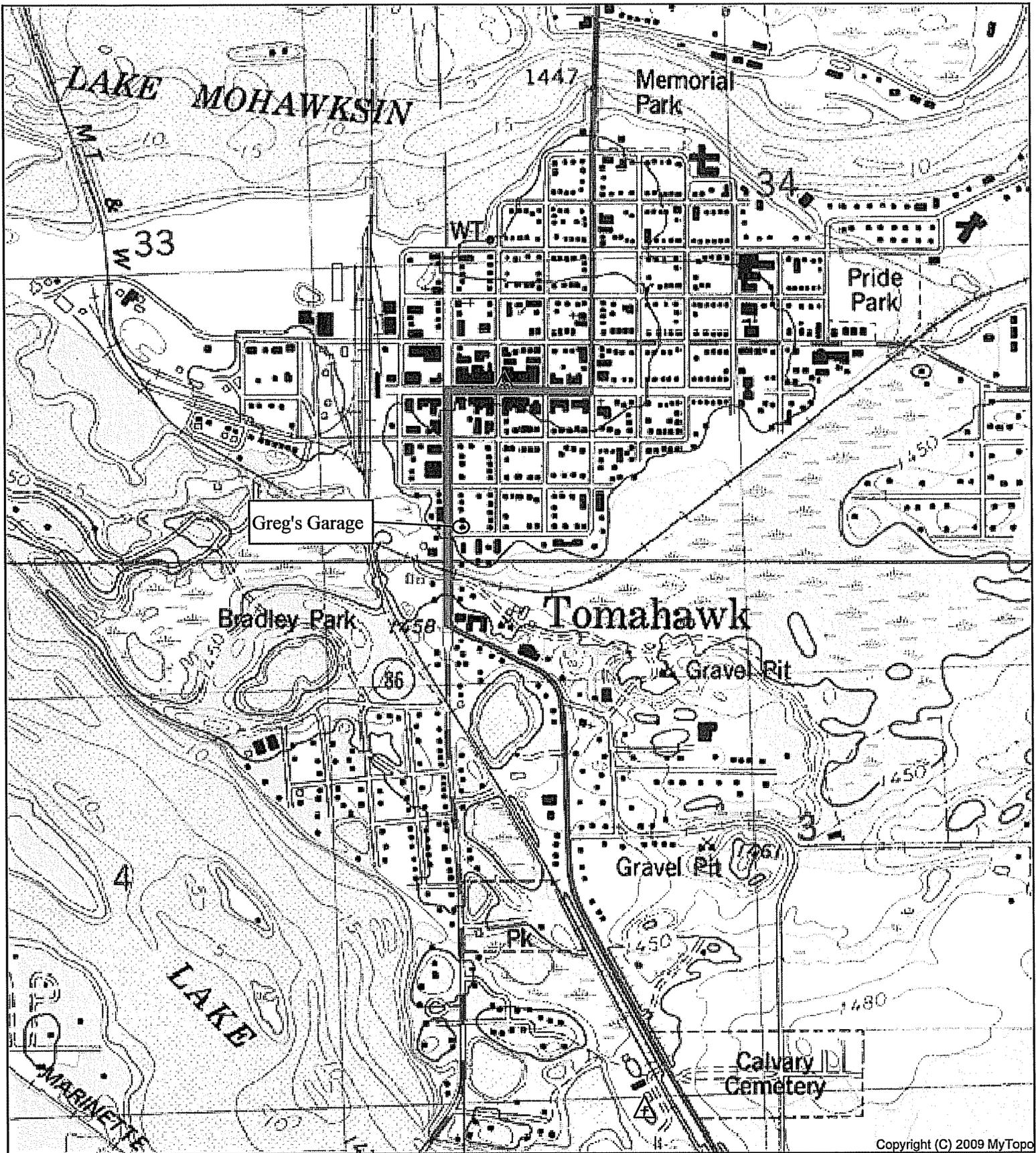
and

2. I believe that legal descriptions for all of the properties within or partially within the contaminated site's boundaries that had soil contamination exceeding generic or site-specific residual contaminant levels as determined under ch. NR 720.09, 720.11 and 720.19 at the time that case closure is requested, other than public street or highway rights-of-way or railroad rights-of-way, have been submitted to the agency with administrative authority for the site, either as an attachment to the site investigation report or as part of a soil GIS registry attachment to the case close out report.



Greg or Shelley Schoen

4-7-11
Date



Copyright (C) 2009 MyTopo

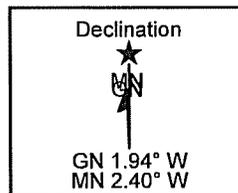
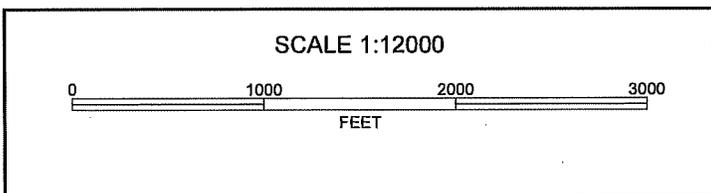


Figure 1 - Site Location Map
 Greg's Garage
 227 South Tomahawk Ave
 Tomahawk, WI 54487

LEGEND

- SB-3 SOIL BORING LOCATION
MSA, NOVEMBER 2010
- ⊕ MW-1 MONITORING WELL LOCATION
MSA, NOVEMBER 2010
- SAN — SANITARY SEWER LINE
- W — WATER LINE
- ⌈ ⌋ FORMER UNDERGROUND
STORAGE TANK, REMOVED
APRIL 1997
- B-21 PHASE II SOIL BORINGS
MSA, JULY 27, 2001

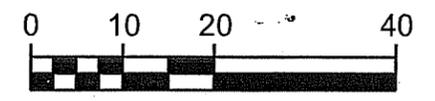
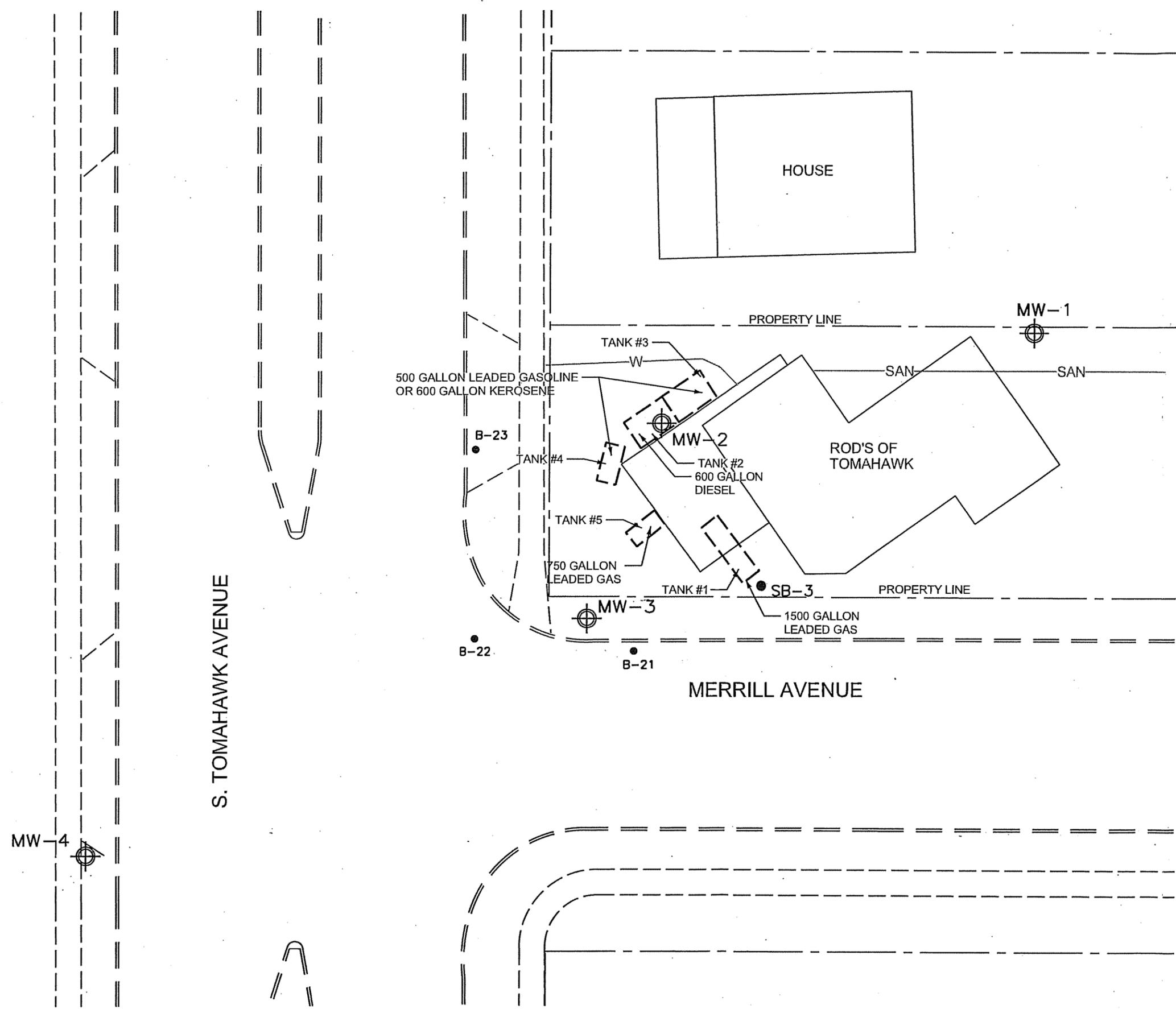


FIGURE 2

SITE LAYOUT MAP
ROD'S OF TOMAHAWK
 227 S. TOMAHAWK AVE, TOMAHAWK, WI



TRANSPORTATION • MUNICIPAL
 DEVELOPMENT • ENVIRONMENTAL
 1835 N. Stevens St. Rhineland, WI 54501
 715-362-3244 1-800-844-7854 Fax: 715-362-4116
 Web Address: www.msa-ps.com

DRAWN BY	CAR	DATE	1/11	SHEET X of X
CHECKED BY	BH	SCALE	AS SHOWN	FILE NO. 12193000F2

LEGEND

SB-3 SOIL BORING LOCATION
MSA, NOVEMBER 2010

MW-1 MONITORING WELL LOCATION
MSA, NOVEMBER 2010

—SAN— SANITARY SEWER LINE

—W— WATER LINE

⌈ ⌋ FORMER UNDERGROUND STORAGE TANK, REMOVED
APRIL 1997

S-1 TANK SOIL CLOSURE
SAMPLES, APRIL 10, 1997

B-21 PHASE II SOIL BORINGS
MSA, JULY 27, 2001

SOIL	SAMPLE MEDIUM
12-13'	DEPTH (FT.)
11/10	DATE (MONTH/YEAR)
1.8	PID (PPM ISOBUTYLENE)
<0.052	BENZENE (mg/kg)
<8.2	DRO (mg/kg)
NA	GRO (mg/kg)
NA	LEAD (Pb) (mg/kg)

NA = NOT ANALYZED
ND = NO DATA

NO SOIL RESULTS FROM NOVEMBER 2010 WERE ABOVE THE NR720 TABLE 1 VALUES OR THE NR746.06 TABLE 1 OR TABLE 2 VALUES

* OTHER PETROLEUM COMPOUNDS DETECTED IN THESE SAMPLES

BOLD RESULTS EXCEED NR720 SOIL CLEAN-UP STANDARD

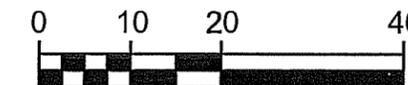


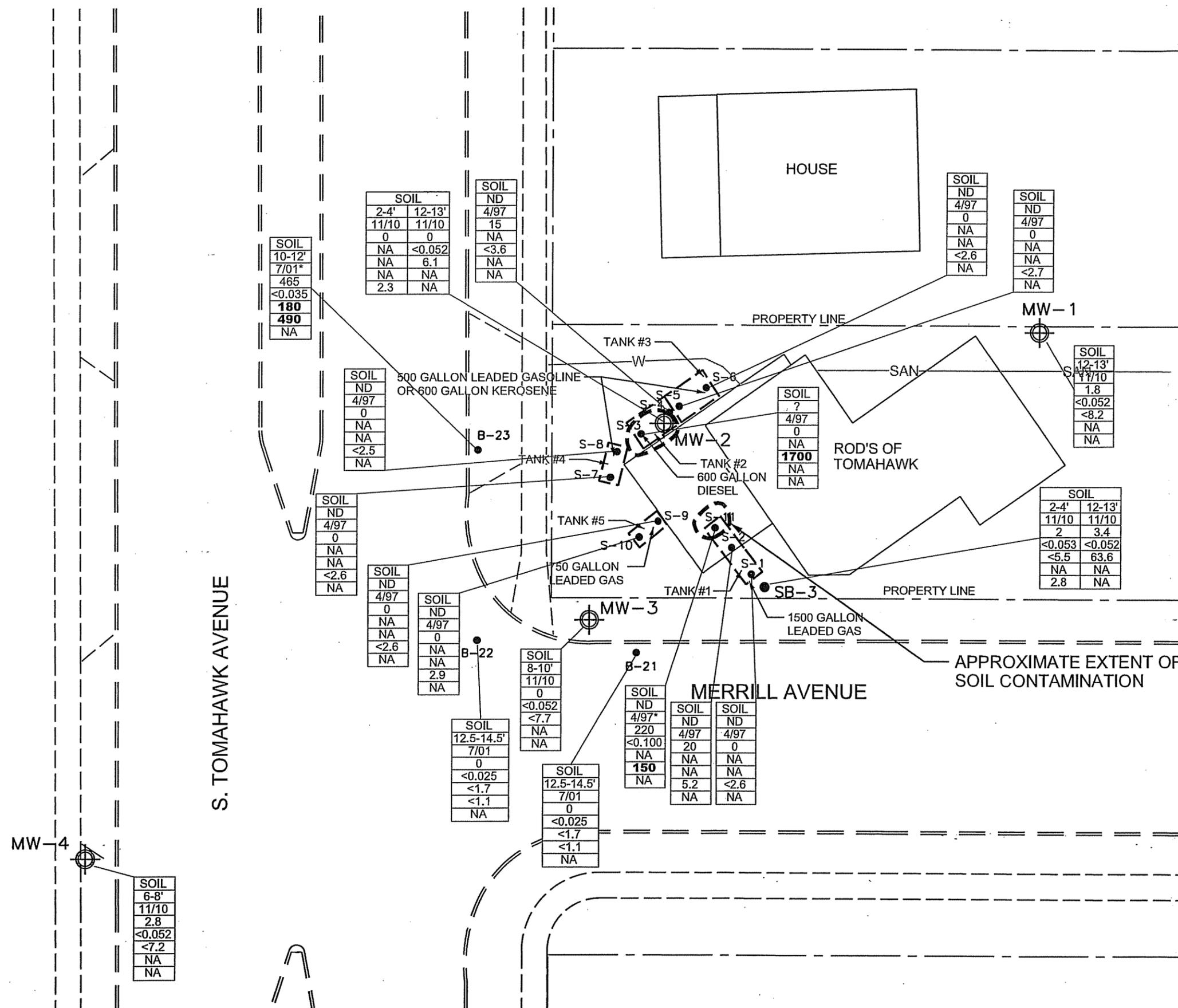
FIGURE 6

SOIL SAMPLING RESULTS MAP
ROD'S OF TOMAHAWK
227 S. TOMAHAWK AVE, TOMAHAWK, WI



TRANSPORTATION • MUNICIPAL DEVELOPMENT • ENVIRONMENTAL
1835 N. Stevens St. Rhineland, WI 54501
715-362-3244 1-800-844-7854 Fax: 715-362-4116
Web Address: www.msa-ps.com

PROFESSIONAL SERVICES
DRAWN BY CAR DATE 1/11 SHEET X of X
CHECKED BY BH SCALE AS SHOWN FILE NO. 12193000F6



SOIL	2-4'	12-13'
ND	4/97	15
0	NA	<3.6
NA	NA	NA
NA	NA	NA
2.3	NA	NA

SOIL	ND	4/97	0	NA	NA	NA
500 GALLON LEADED GASOLINE OR 600 GALLON KEROSENE						

SOIL	ND	4/97	0	NA	NA	NA

SOIL	ND	4/97	0	NA	NA	NA

SOIL	ND	4/97	0	NA	NA	NA

SOIL	ND	4/97	0	NA	NA	NA

SOIL	ND	4/97	0	NA	NA	NA

SOIL	ND	4/97	0	NA	NA	NA

SOIL	ND	4/97	0	NA	NA	NA

SOIL	ND	4/97	0	NA	NA	NA

SOIL	ND	4/97	0	NA	NA	NA

SOIL	ND	4/97	0	NA	NA	NA

SOIL	ND	4/97	0	NA	NA	NA

SOIL	ND	4/97	0	NA	NA	NA

SOIL	ND	4/97	0	NA	NA	NA

SOIL	ND	4/97	0	NA	NA	NA

SOIL	ND	4/97	0	NA	NA	NA

SOIL	ND	4/97	0	NA	NA	NA

SOIL	ND	4/97	0	NA	NA	NA

SOIL	ND	4/97	0	NA	NA	NA

SOIL	ND	4/97	0	NA	NA	NA

SOIL	ND	4/97	0	NA	NA	NA

SOIL	ND	4/97	0	NA	NA	NA

SOIL	ND	4/97	0	NA	NA	NA

SOIL	ND	4/97	0	NA	NA	NA

SOIL	ND	4/97	0	NA	NA	NA

SOIL	ND	4/97	0	NA	NA	NA

SOIL	ND	4/97	0	NA	NA	NA

SOIL	ND	4/97	0	NA	NA	NA

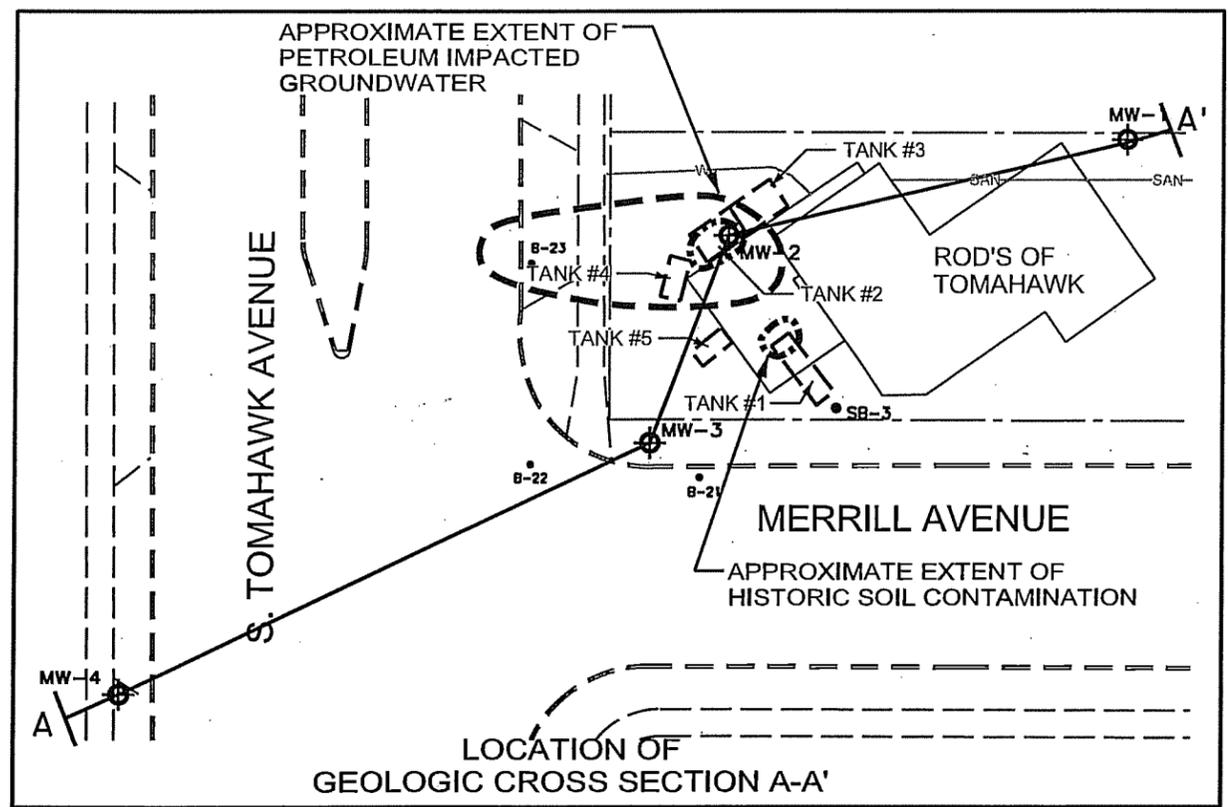
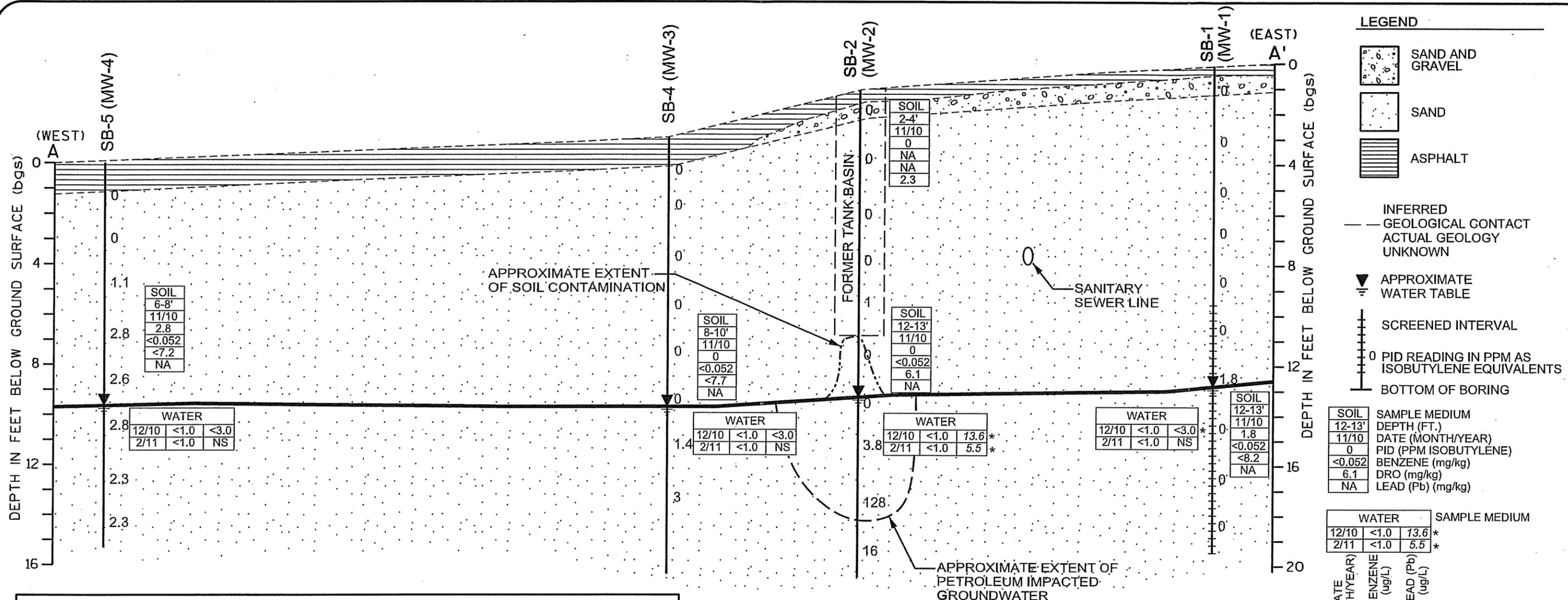
SOIL	ND	4/97	0	NA	NA	NA

SOIL	ND	4/97	0	NA	NA	NA

SOIL	ND	4/97	0	NA	NA	NA

SOIL	ND	4/97	0	NA	NA	NA

SOIL	ND	4/97	0
------	----	------	---



NOTES: INFORMATION BETWEEN SOIL BORINGS IS INTERPRETED BASED ON AVAILABLE DATA. ACTUAL SUBSURFACE CONDITIONS ARE UNKNOWN.

SCALE IN FEET

HORIZONTAL 0 20

VERTICAL 0 4

FIGURE 3

CROSS SECTION A-A'

ROD'S OF TOMAHAWK

227 S. TOMAHAWK AVE, TOMAHAWK, WI

MSA
PROFESSIONAL SERVICES

TRANSPORTATION • MUNICIPAL DEVELOPMENT • ENVIRONMENTAL
1835 N. Stevens St. Rhinelander, WI 54501
715-362-3244 1-800-844-7854 Fax: 715-362-4116
Web Address: www.msa-pe.com

DRAWN BY	CAR	DATE	1/11	SHEET	X of X
CHECKED BY	BH	SCALE	AS SHOWN	FILE NO.	12193000F3

LEGEND

- B-21 SOIL BORING LOCATION
MSA, JULY 2010
- MW-1 MONITORING WELL LOCATION
MSA, NOVEMBER 2010

— SAN — SANITARY SEWER LINE

— W — WATER LINE

⌈ ⌋ FORMER UNDERGROUND STORAGE TANK, REMOVED
APRIL 1997

DATE (MONTH/YEAR)	WATER		SAMPLE MEDIUM
	BENZENE (ug/L)	LEAD (Pb) (ug/L)	
12/10	<1.0	<3.0	*
2/11	<1.0	NS	

NS = NOT SAMPLED

< = LESS THAN LABORATORY REPORTING LIMIT

* OTHER PETROLEUM COMPOUNDS DETECTED
OVER THE MINIMUM LABORATORY DETECTION
LIMIT



FIGURE 7

**GROUNDWATER SAMPLING
RESULTS MAP
ROD'S OF TOMAHAWK
227 S. TOMAHAWK AVE, TOMAHAWK, WI**

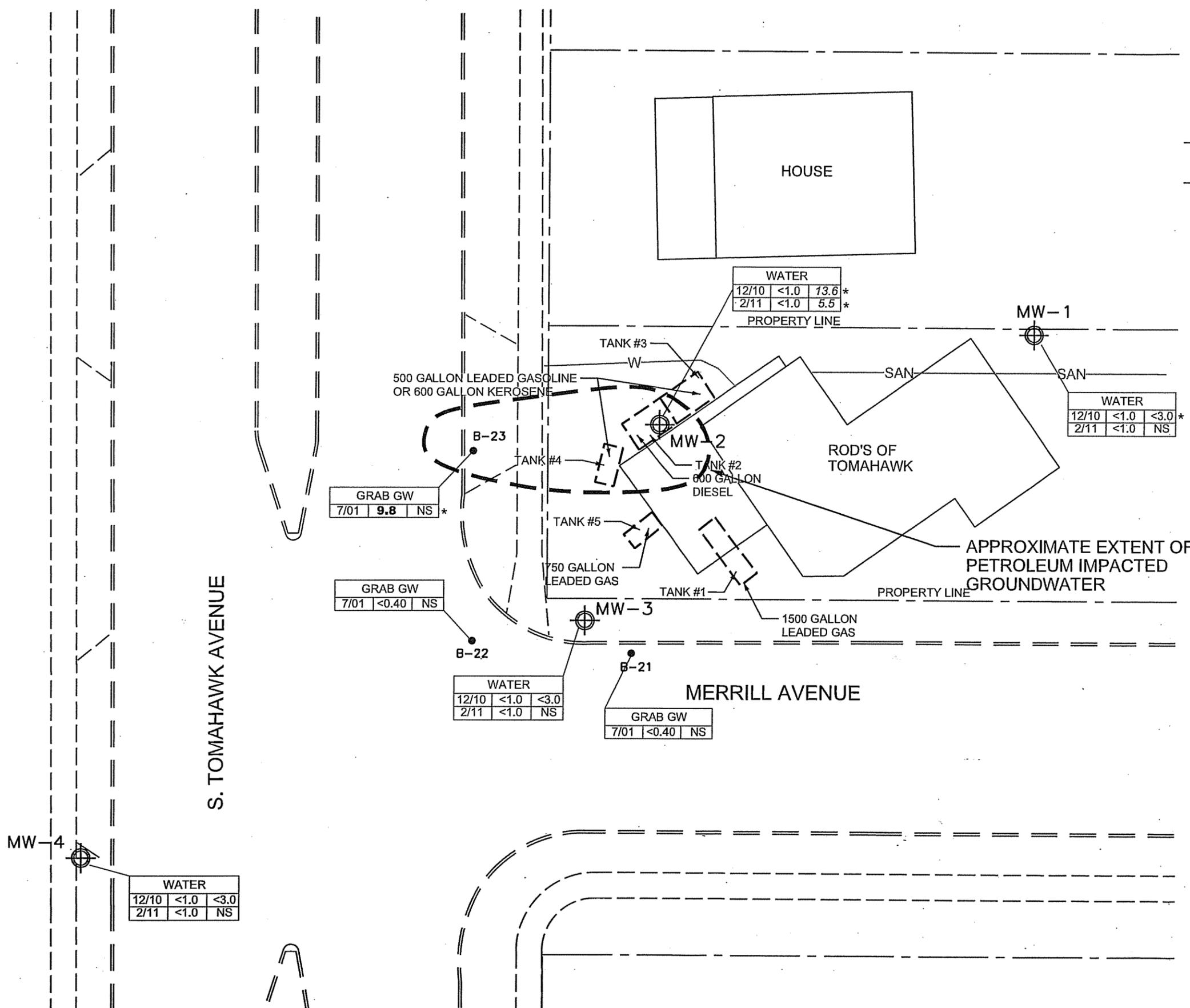
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SHEET X of X
FILE NO.
12193000F7



S. TOMAHAWK AVENUE

MERRILL AVENUE

HOUSE

ROD'S OF
TOMAHAWK

APPROXIMATE EXTENT OF
PETROLEUM IMPACTED
GROUNDWATER

500 GALLON LEADED GASOLINE
OR 600 GALLON KEROSENE

600 GALLON
DIESEL

750 GALLON
LEADED GAS

1500 GALLON
LEADED GAS

TANK #3

TANK #2

TANK #4

TANK #5

TANK #1

MW-2

MW-3

MW-1

B-22

B-23

B-21

MW-4

PROPERTY LINE

PROPERTY LINE

LEGEND

- SB-3 SOIL BORING LOCATION
MSA, NOVEMBER 2010
- ⊕ MW-1 MONITORING WELL LOCATION
MSA, NOVEMBER 2010
- SAN — SANITARY SEWER LINE
- W — WATER LINE
- ⌈ ⌋ FORMER UNDERGROUND
STORAGE TANK, REMOVED
APRIL 1997
- ← WATER TABLE CONTOUR,
LABEL AND GROUNDWATER
FLOW DIRECTION

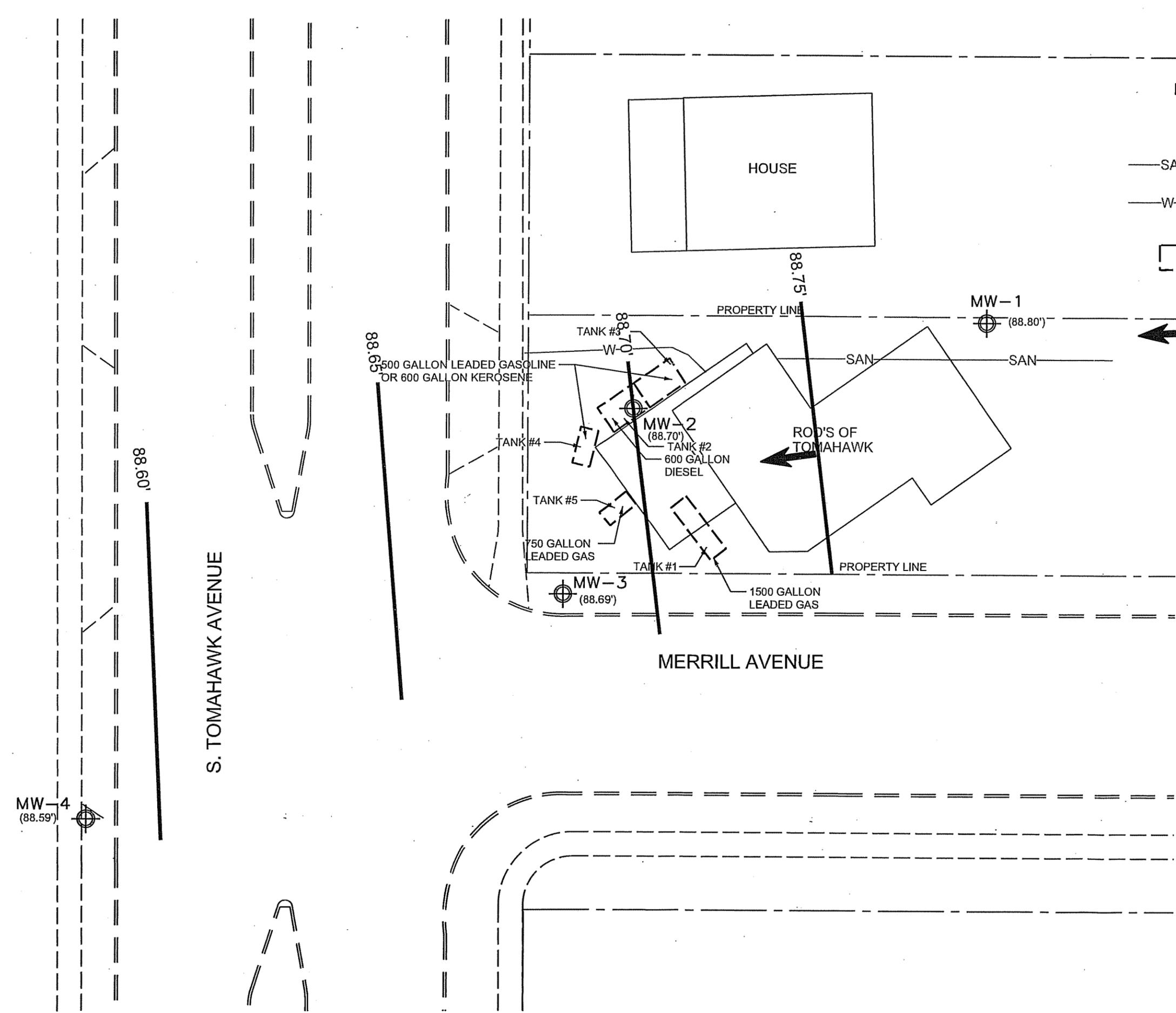


FIGURE 5

FEBRUARY 2, 2011
GROUNDWATER FLOW MAP
ROD'S OF TOMAHAWK
227 S. TOMAHAWK AVE, TOMAHAWK, WI

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LEGEND

SB-3 SOIL BORING LOCATION
MSA, NOVEMBER 2010

MW-1 MONITORING WELL LOCATION
MSA, NOVEMBER 2010

SAN SANITARY SEWER LINE

W WATER LINE

FORMER UNDERGROUND
STORAGE TANK, REMOVED
APRIL 1997

← WATER TABLE CONTOUR,
LABEL AND GROUNDWATER
FLOW DIRECTION

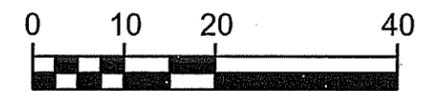
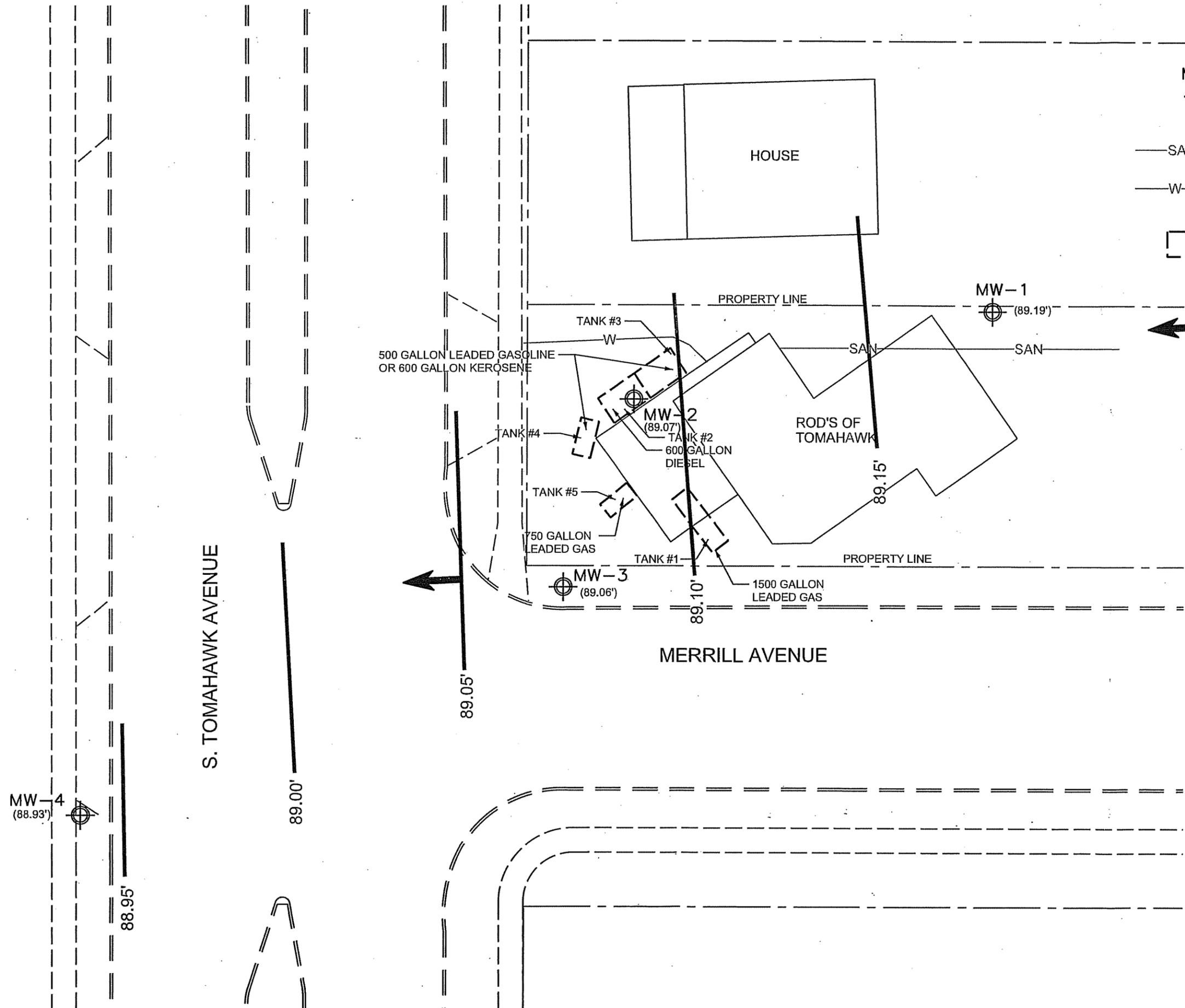


FIGURE 4

DECEMBER 2, 2010
GROUNDWATER FLOW MAP
ROD'S OF TOMAHAWK
227 S. TOMAHAWK AVE, TOMAHAWK, WI

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DRAWN BY	CAR	DATE	1/11	SHEET	X of X
CHECKED BY	BH	SCALE	AS SHOWN	FILE NO.	12193000F4

TABLE 2
SOIL RESULTS SUMMARY
 Organics and Metals
 Greg's Garage
 Tomahawk, Wisconsin

SAMPLE DESCRIPTIONS				mg/kg			VOCs (mg/kg)																
Sample Location	Sample Date	Depth (ft. bgs)	Qualifiers	GRO	DRO	Lead	Benzene	Ethylbenzene	Toluene	1,3,5-Trimethylbenzene	1,2,4-Trimethylbenzene	Total Xylenes	MTBE	Naphthalene	2-Methylnaphthalene	Fluoranthene	n-Butylbenzene	sec-Butylbenzene	Isopropylbenzene (Cumene)	p-Isopropyltoluene	Methylene Chloride	n-Propylbenzene	
NR 720 RCLs				100	100	50	0.0055	2.9	1.5	-	-	4.1	-	-	-	-	-	-	-	-	-	-	-
NR 746.06 Table 1 (free product)				-	-	-	8.5	4.6	38	11	83	42	-	2.7	-	-	-	-	-	-	-	-	-
NR 746.06 Table 2 (direct contact)				-	-	-	1.1	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Tank Closure Samples																							
S-1	4/10/1997	-	-	<2.6	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
S-2	4/10/1997	-	-	5.2	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
S-3	4/10/1997	-	-	NA	1700	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
S-4	4/10/1997	-	-	NA	<3.6	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
S-5	4/10/1997	-	-	<2.7	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
S-6	4/10/1997	-	-	<2.6	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
S-7	4/10/1997	-	-	<2.6	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
S-8	4/10/1997	-	-	<2.5	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
S-9	4/10/1997	-	-	<2.6	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
S-10	4/10/1997	-	-	2.9	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
S-11	4/10/1997	-	-	150	NA	NA	<0.100	<0.100	<0.100	1.7	2.9	0.61	<0.100	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
Right of Way Soil Samples																							
B-21	7/27/2001	12.5'-14.5'	-	<1.1	<1.7	NA	<0.025	<0.025	<0.025	<0.025	<0.025	<0.025	<0.025	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
B-22	7/27/2001	12.5'-14.5'	-	<1.1	<1.7	NA	<0.025	<0.025	<0.025	<0.025	<0.025	<0.025	<0.025	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
B-23	7/27/2001	10'-12'	Yes	490	180	NA	<0.035	<0.070	1.4	4.5	8.1	2	<0.095	1.3	0.060	0.010	11	1.8	1.2	0.64	0.37	3.4	NA
Investigation Samples																							
SB-1 (MW-1)	11/3/2010	12'-13'	None	<2.6	<8.2	NA	<0.052	<0.052	<0.0521	<0.052	<0.052	<0.156	<0.0521	<0.052	NA	NA	NA	NA	NA	NA	NA	NA	NA
SB-2 (MW-2)	11/3/2010	2'-4'	None	NA	NA	2.3	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
SB-2 (MW-2)	11/3/2010	12'-13'	None	<2.6	6.1	NA	<0.052	<0.052	<0.0517	<0.052	<0.052	<0.155	<0.0517	<0.052	NA	NA	NA	NA	NA	NA	NA	NA	NA
SB-3	11/3/2010	2'-4'	None	<2.7	<5.5	2.8	<0.053	<0.053	<0.0533	<0.053	<0.053	<0.160	<0.0533	<0.053	NA	NA	NA	NA	NA	NA	NA	NA	NA
SB-3	11/3/2010	12'-13'	None	<2.6	63.6	NA	<0.052	<0.052	<0.0518	<0.052	<0.052	<0.156	<0.0518	<0.052	NA	NA	NA	NA	NA	NA	NA	NA	NA
SB-4 (MW-3)	11/4/2010	8'-10'	None	<2.6	<7.7	NA	<0.052	<0.052	<0.0516	<0.052	<0.052	<0.155	<0.0516	<0.052	NA	NA	NA	NA	NA	NA	NA	NA	NA
SB-5 (MW-4)	11/4/2010	6'-8'	None	<2.6	<7.2	NA	<0.052	<0.052	<0.0518	<0.052	<0.052	<0.156	<0.0518	<0.052	NA	NA	NA	NA	NA	NA	NA	NA	NA
MeOH blank	11/3/2010	-	None	<2.5	NA	NA	<0.050	<0.050	<0.0500	<0.050	<0.050	<0.150	<0.0500	<0.050	NA	NA	NA	NA	NA	NA	NA	NA	NA

Explanation:
 All results are reported in mg/kg milligrams per kilogram
 Results in bold equal or exceed the NR 720 RCL or NR 746 soil standard
 <1.5 = not detected above the indicated detection limit
 - = no standard established
 NA = not analyzed for this parameter

**TABLE 4
GROUNDWATER RESULTS SUMMARY
VOLATILE ORGANIC COMPOUNDS (VOCs)**

Greg's Garage
Tomahawk, Wisconsin

Date Sampled	GRO	Dissolved Lead	Benzene	Ethylbenzene	Toluene	MTBE	1,3,5- Trimethylbenzene	1,2,4- Trimethylbenzene	Total Xylenes	Naphthalene	2-Butanone (MEK)	4-Methyl-2-pentanone (MIBK)	Acetone	Isopropylbenzene (Cumene)	n-Propylbenzene	p-Isopropyltoluene	sec-Butylbenzene	n-Butylbenzene	
NR 140 ES	--	15	5	700	800	60	480	2000	100	4000	500	9000	--	--	--	--	--	--	
NR 140 PAL	--	1.5	0.5	140	160	12	96	400	10	800	50	1800	--	--	--	--	--	--	
Right-of Way Investigation																			
B-21	NA	NA	<0.40	<0.40	<0.40	<0.40	<0.40	<0.40	1.2	NA	NA	NA	NA	NA	NA	NA	NA	NA	
B-22	NA	NA	<0.40	<0.40	<0.40	<0.40	<0.40	<0.40	0.95	NA	NA	NA	NA	NA	NA	NA	NA	NA	
B-23	NA	NA	9.8	62	860	<22	210	380	550	47	NA	NA	NA	21	33	12	8.5	220	
MW-1																			
2-Dec-10	NS	<3.0	<1.0	1.7	1.3	<1.0	2.0	2.0	5	<4.0	<4.0	<4.0	<10.0	<1.0	<1.0	<1.0	<1.0	<1.0	
3-Feb-11	NS	NS	<1.0	<1.0	<1.0	<5.0	<1.0	<1.0	<3.0	NA	NA	NA	NA	NA	NA	NA	NA	NA	
MW-2																			
2-Dec-10	NS	13.6	<1.0	28.3	17.9	<1.0	22.9	52.7	153	<4.0	23.5	12.2	17.4	3.9	8.4	10.8	6.2	<1.0	
3-Feb-11	NS	5.5	<1.0	37.7	25.1	<5.0	18.2	46.5	193	NA	NA	NA	NA	NA	NA	NA	NA	NA	
MW-3																			
2-Dec-10	NS	<3.0	<1.0	<1.0	<1.0	<1.0	<1.0	<1.0	<3.0	<4.0	<4.0	<4.0	<10.0	<1.0	<1.0	<1.0	<1.0	<1.0	
3-Feb-11	NS	NS	<1.0	<1.0	<1.0	<5.0	<1.0	<1.0	<3.0	NA	NA	NA	NA	NA	NA	NA	NA	NA	
MW-4																			
2-Dec-10	NS	<3.0	<1.0	<1.0	<1.0	<1.0	<1.0	<1.0	<3.0	<4.0	<4.0	<4.0	<10.0	<1.0	<1.0	<1.0	<1.0	<1.0	
3-Feb-11	NS	NS	<1.0	<1.0	<1.0	<5.0	<1.0	<1.0	<3.0	NA	NA	NA	NA	NA	NA	NA	NA	NA	
Trip Blanks																			
2-Dec-10	NS	NS	<1.0	<1.0	<1.0	<1.0	<1.0	<1.0	<3.0	<4.0	<4.0	<4.0	<10.0	<1.0	<1.0	<1.0	<1.0	<1.0	
3-Feb-11	NS	NS	<1.0	<1.0	<1.0	<5.0	<1.0	<1.0	<3.0	NA	NA	NA	NA	NA	NA	NA	NA	NA	

Explanation:

Results presented here are for all detected compounds. Complete lab report -- = Does not apply
 Results in **bold** equal or exceed the NR 140 Wis. Adm. Code Enforcement Standard NS = Not sampled during this sampling event
 Results in *italics* equal or exceed the NR 140 Wis. Adm. Code Preventative Action Lim NA = Not analyzed during this sampling event
 <0.45 = Less than the limit of detection (LOD)

**TABLE 3
MONITORING WELL INFORMATION AND WATER TABLE SUMMARY**

Greg's Garage
Tomahawk, Wisconsin

Well ID	MW-1	MW-2	MW-3	MW-4				
Top of Casing	102.44	101.29	100.01	98.66				
Screen Interval	94.29-84.29	91.38-81.38	92.19-82.19	90.91-80.91				
	DTW	Elevation	DTW	Elevation	DTW	Elevation	DTW	Elevation
2-Dec-10	13.25	89.19	12.22	89.07	10.95	89.06	9.73	88.93
3-Feb-11	13.64	88.80	12.59	88.70	11.32	88.69	10.07	88.59



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April 21, 2011

CERTIFIED MAIL

RIGHT-OF-WAY

Mr. Mike Tolvstad
City of Tomahawk Public Works Department
Tomahawk City Garage
415 W Spirit Ave
Tomahawk, WI 54487

Re: Notification of Groundwater Contamination within the Tomahawk Avenue Right-of-Way
Former Rod's of Tomahawk – 227 South Tomahawk Avenue, Tomahawk, Wisconsin

Dear Mr. Tolvstad:

This correspondence serves as notification of the existence of residual petroleum groundwater contamination within the Tomahawk Avenue right-of-way (ROW) adjacent to the Former Rod's of Tomahawk property located at the above referenced address. This notification is required as part of the closure requirements that will be submitted to the Wisconsin Department of Commerce by April 29, 2011. We have attached a copy of the Wisconsin Department of Natural Resources (WDNR) GIS Registry to this correspondence for your information and files.

The investigation completed on and adjacent to the former Rod's of Tomahawk property indicates groundwater has been impacted with petroleum compounds above the Wis. Adm. Code NR 140 Enforcement Standard (ES) at B-23 and is present in the eastern Tomahawk Avenue ROW. The information presented in the closure document concludes that the impacted groundwater plume is stable and natural biological processes will continue to reduce the petroleum compounds concentrations in the groundwater within the ROW.

The Department of Commerce may not review the closure request for at least 30 days after the date of this letter. As an affected property owner, you have a right to contact the Department of Commerce to provide technical information that indicates that closure should not be granted for this site. That information should be submitted to Dee Lance, Department of Commerce, P.O. Box 8044, Madison, WI 53708-3802.

Since the source of the groundwater contamination is not on your property, neither you nor any subsequent owner of your property will be held responsible for investigation or cleanup of this petroleum groundwater contamination, as long as you and any subsequent owners comply with the requirements of section 292.13, Wisconsin Statutes, including allowing access to your property for environmental investigation or cleanup if access is required. For further information on the requirements of section 292.13, Wisconsin Statutes, you may call 1-800-367-6076 for calls originating in Wisconsin, or 608-264-6020 if you are calling from out of state or within the Madison area, to obtain a copy of the Department of Natural Resources' publication #RR-589, Fact Sheet 10: Guidance for Dealing with Properties Affected by Off-Site Contamination.

Once this case is closed, the properties within the site boundaries where groundwater contamination exceeds chapter Wis. Adm. Code NR 140 ES will be listed on the Department of Natural Resources'

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Page 2

Mr. Tolvstad
April 21, 2011

geographic information system (GIS) Registry of Closed Remediation Sites. The information on the GIS Registry includes maps showing the location of properties in Wisconsin where groundwater contamination above chapter NR 140 enforcement standards was found at the time the case was closed. This GIS Registry will be available to the general public on the Department of Natural Resources' internet web site. A map showing the property boundaries in the area and the most recent extent of groundwater contamination is attached in the GIS Registry document.

Should you or any subsequent property owner wish to construct or reconstruct a well on your property, special well construction standards may be necessary to protect the well from the residual petroleum groundwater contamination. Any well driller who proposes to construct a well on your property in the future will first need to call the Diggers Hotline (1-800-242-8511) if your property is located outside of the service area of a municipally owned water system, or contact the Drinking Water program within the Department of Natural Resources if your property is located within the designated service area of a municipally owned water system, to determine if there is a need for special well construction standards.

Once the Department of Commerce makes a decision on this closure request, it will be documented in a letter. When Commerce grants closure, you may obtain a copy of this letter by requesting a copy from the owner of the release site property, by writing to the agency address given above or by accessing the DNR GIS Registry of Closed Remediation Sites on the Internet at www.dnr.state.wi.us/org/at/et/geo/gwur. A copy of the closure letter is included as part of the site file on the GIS Registry of Closed Remediation Sites.

If you need more information, you may contact me at (715) 362-3244 or Dee Lance at (715) 342-3802.

Sincerely,

MSA Professional Services, Inc.



Brian Hegge
Project Manager

DRA:amr

Enclosures: WDNR GIS Packet
Department of Commerce Close Out Form

cc: Shelley & Greg Schoen, Current Property Owners
Dee Lance, Wisconsin Department of Commerce