

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 #: (No Dashes) PARCEL ID #:

ACTIVITY NAME: WTM COORDINATES: X: Y:

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 #: **Title:**
- 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 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 #: 5 **Title: Extent of Impacted Soil**

BRRTS #: 03-16-000585

ACTIVITY NAME: Poplar Golf Course

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 #: 4 Title: Cross-Section

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 #: 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 Title: Soil Samples

- 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 #: 03-16-000585

ACTIVITY NAME: Poplar Golf Course

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 Safety and Professional Services

Mail to:
P.O. Box 8044
Madison, Wisconsin 53708-8044
TTY: (608) 267-2416
Fax: (608) 267-1381
Email: dsp@wisconsin.gov
Web: <http://dsp.wi.gov>

Governor Scott Walker

Secretary Dave Ross

January 23, 2012

Michael D Lattery
Poplar Golf Course LLC
9548 E Golf Course Rd
Poplar, WI 54864

RE: **Final Closure**

PECFA # 54864-9620-39-A DNR BRRTS # 03-16-000585
Poplar Golf & Rec Area, 9548 Golf Course Rd, Poplar

Dear Mr. Lattery:

The Wisconsin Department of Safety and Professional Services (DPS) has reviewed the request for case closure prepared by your consultant, Meridian Environmental Consulting, LLC, for the site referenced above. DPS 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 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 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.

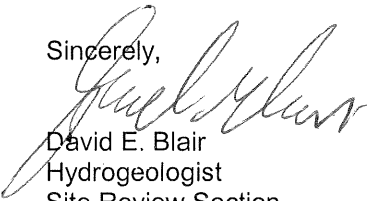
All current and future owners and occupants of the property need to be aware that excavation of contaminated soil may pose a hazard. Special precautions may be needed to prevent inhalation, ingestion or dermal contact with the residual contamination when it is removed. If soil is excavated, the property 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.

Timely filing of your final PECFA claim (if applicable) is encouraged. If your PECFA claim is not received within 120 days of the date of this letter, interest costs incurred after 60 days of 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 (608) 261-2515.

Sincerely,


David E. Blair
Hydrogeologist
Site Review Section

cc: Ken Shimko, Meridian Environmental Consulting, LLC

724629

OFFICE OF REGISTER OF DEEDS
DOUGLAS COUNTY, WISCONSIN

WARRANTY DEED

Received for record this 24th
day of Oct 2000
at 11:25 o'clock A.M. and
recorded as Document No. 724629

Kelly J. Hanson REGISTER

Poplar Golf and Recreation, a Partnership consisting of
Marvin Johnson, Larry Anderson, Candice Simmons and
Lonny Milosevich, conveys and warrants to Poplar Golf and
Recreation, Inc., a Wisconsin Corporation the following
described real estate in Douglas County, State of Wisconsin

The West One-Half of Northeast Quarter (W $\frac{1}{2}$ of NE $\frac{1}{4}$)
and the West One-Half of Northeast Quarter of the
Northeast Quarter (W $\frac{1}{2}$ of NE $\frac{1}{4}$ of NE $\frac{1}{4}$), Section
Thirty-six (36), Township Forty-eight (48) North, Range
Twelve (12) West,

This is not homestead property.

Exception to warranties: Easements, restrictions, reservations
and covenants of record.

Dated this 29th day of August, 2000.

POPLAR GOLF AND RECREATION,
A Partnership

Marvin D. Johnson (SEAL)
* Marvin Johnson

Candace R. Simmons (SEAL)
* Candice Simmons

Larry Anderson (SEAL)
* Larry Anderson

Lonny Milosevich (SEAL)
* Lonny Milosevich

TRANSFER
\$1350⁰⁰
FEE

PO-171-00384, 385, 386-00

AUTHENTICATION

Signature(s) _____

authenticated this ____ day of, 2000

* _____

TITLE: MEMBER STATE BAR OF WISCONSIN

(If not, _____
authorized by § 706.06, Wis. Stats.)

THIS INSTRUMENT WAS DRAFTED BY

Joseph J. Till, III
Superior, WI 54880

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

ACKNOWLEDGMENT

State of Wisconsin }
Douglas County} ss.
Personally came before me this 29th day of
August, 2000, the above
named **Marvin Johnson, Larry Anderson**
Candice Simmons, Lonny Milosevich

to me known to be the person_s who
executed the foregoing instrument and
acknowledged the same.

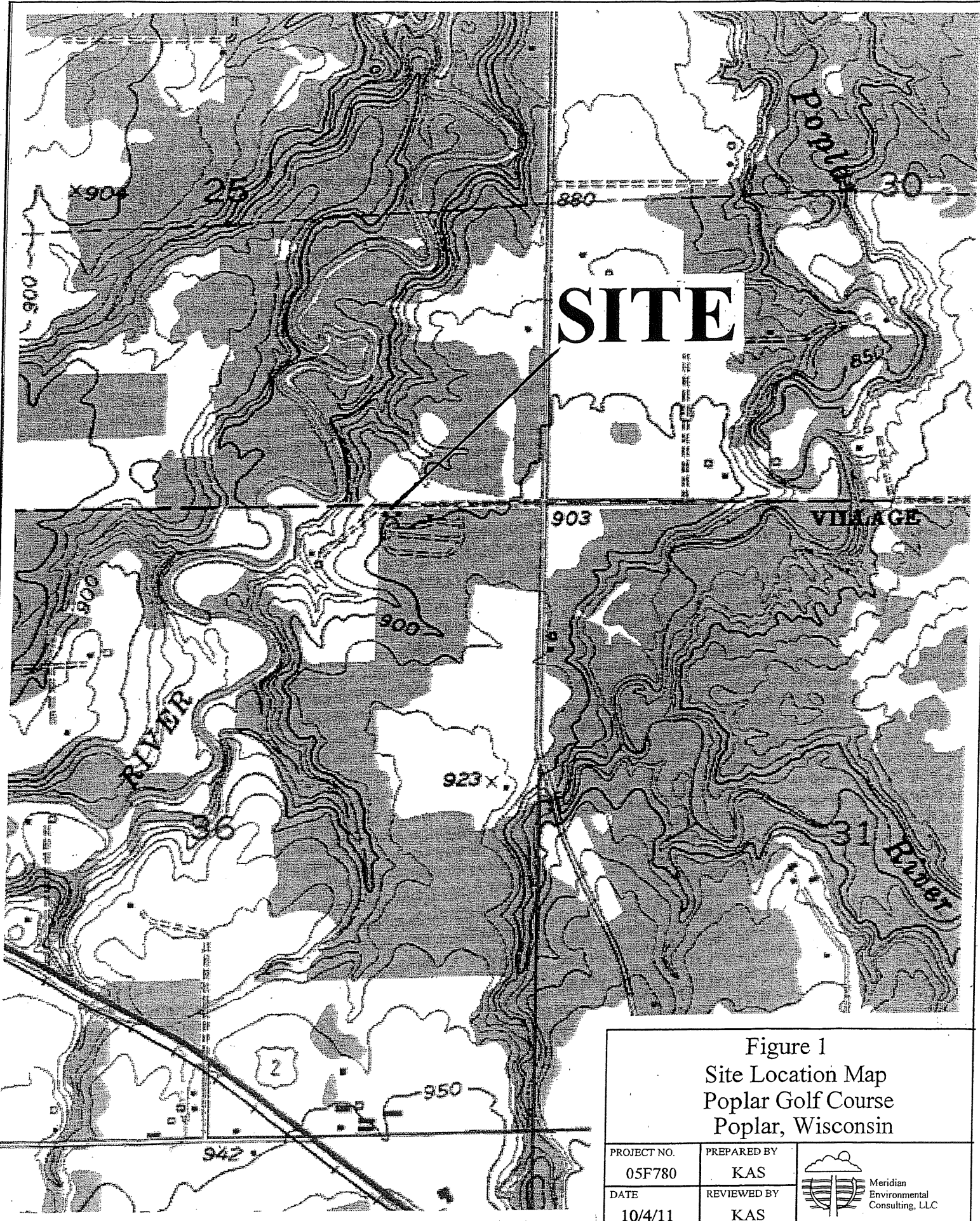
Dianna L. Bergsten
* **Dianna L. Bergsten**

Notary Public, Douglas County, Wis.
My commission is permanent. (If not, state
expiration date: 6/27/04)

To the best of my current knowledge, the attached Deed (Douglas County Document 724629) describes the property where the environmental work was completed.

Michael D. Lattery
Michael D. Lattery
Poplar Golf Course LLC

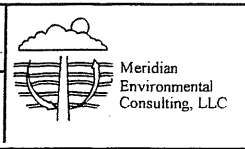
1-5-12
Date



SITE

Figure 1
 Site Location Map
 Poplar Golf Course
 Poplar, Wisconsin

PROJECT NO. 05F780	PREPARED BY KAS
DATE 10/4/11	REVIEWED BY KAS



Golf Course Road

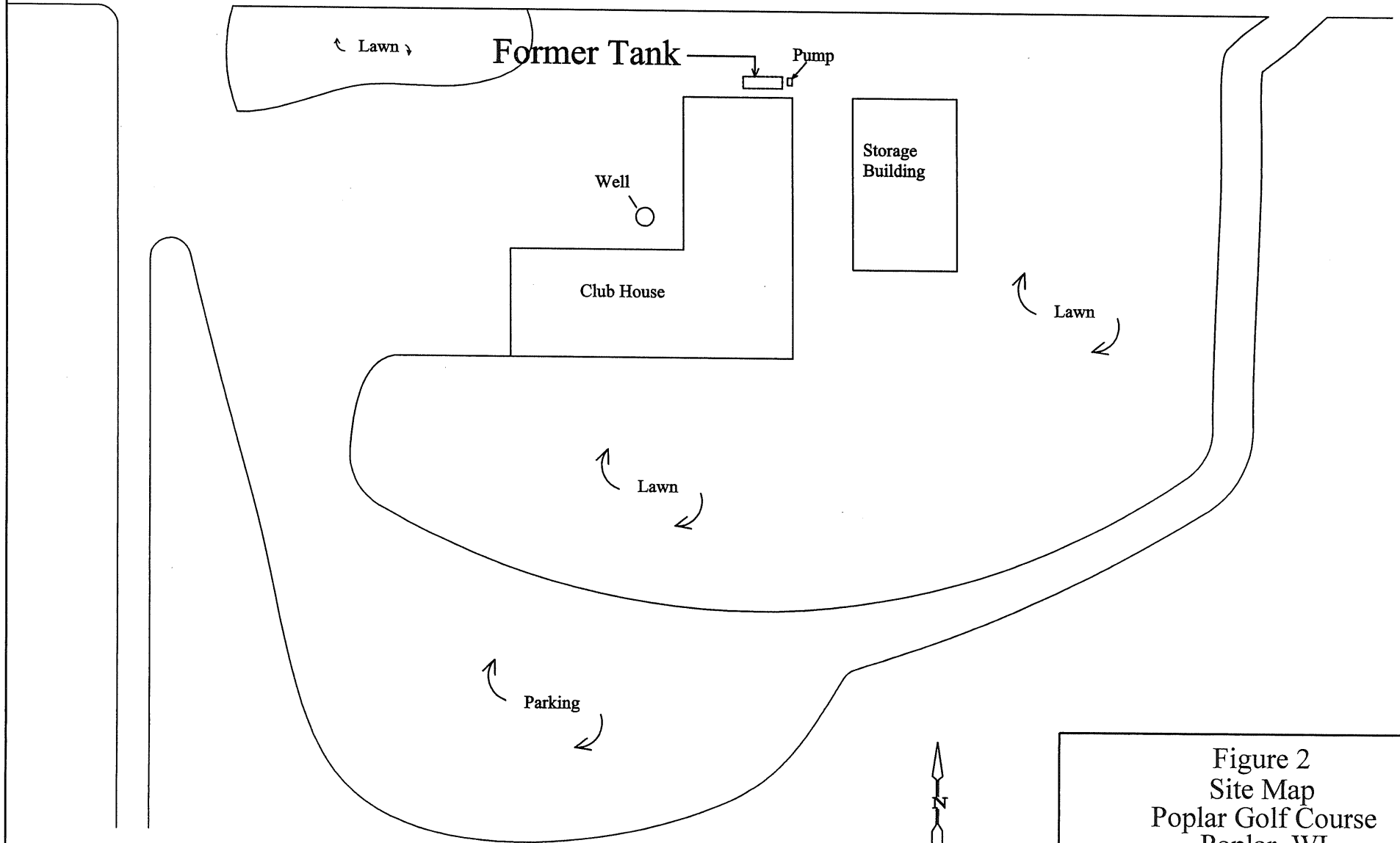
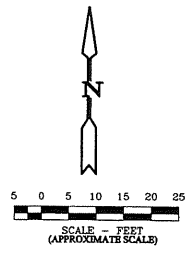

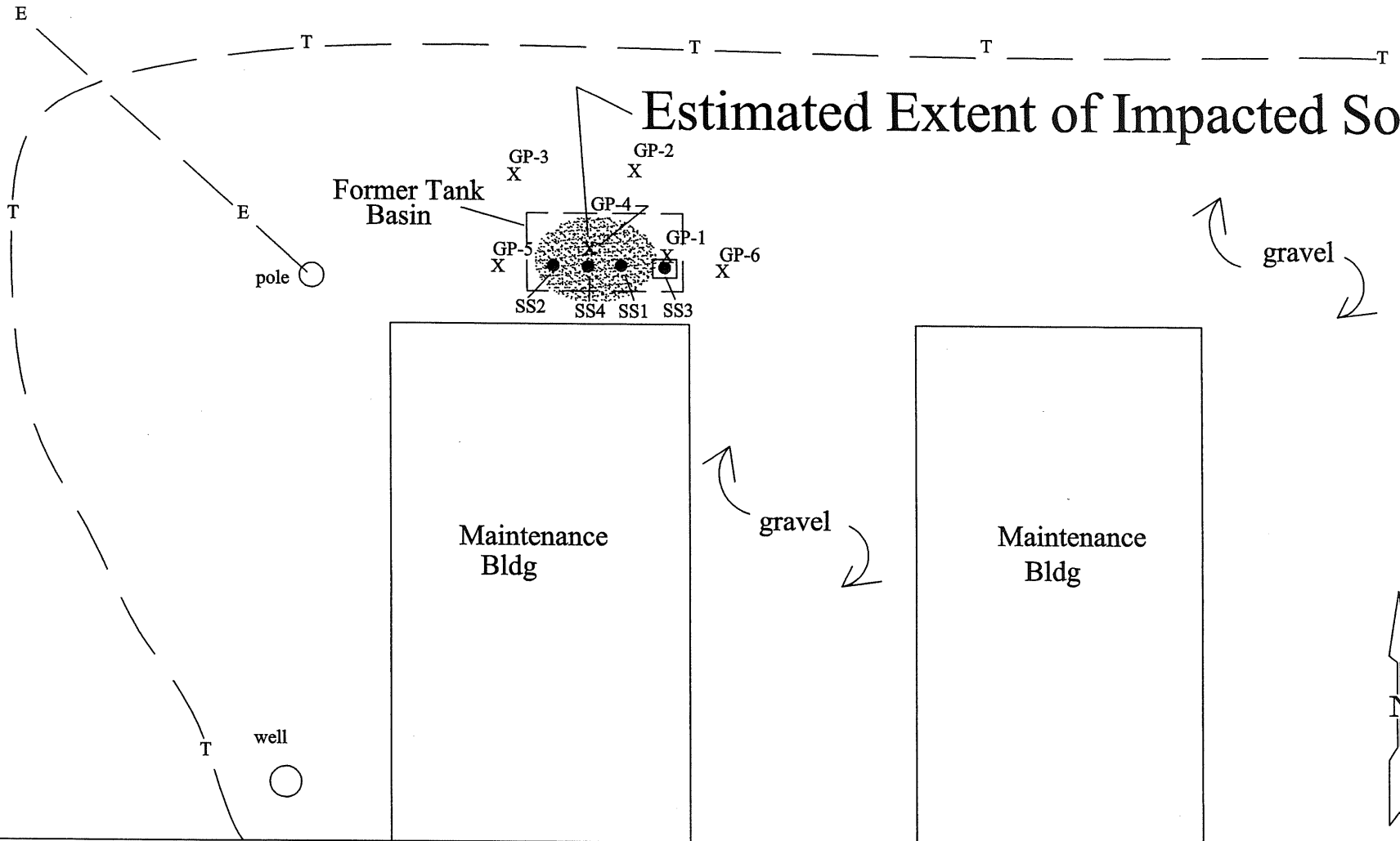


Figure 2
Site Map
Poplar Golf Course
Poplar, WI



PROJECT NO. 05F780	PREPARED BY RSK	 Meridian Environmental Consulting, LLC
DATE 10/3/11	REVIEWED BY KAS	

Golf Course Road



Estimated Extent of Impacted Soil

Former Tank Basin

Maintenance Bldg

Maintenance Bldg

Clubhouse

- GP-1
- X Geoprobe Boring
- Tank Closure Sample

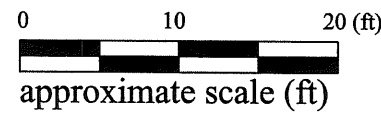



Figure 5
Extent of Impacted Soil
Poplar Golf Course
Poplar, WI

PROJECT NO. 05F780	PREPARED BY RSK	 Meridian Environmental Consulting, LLC
DATE 12/20/11	REVIEWED BY KAS	

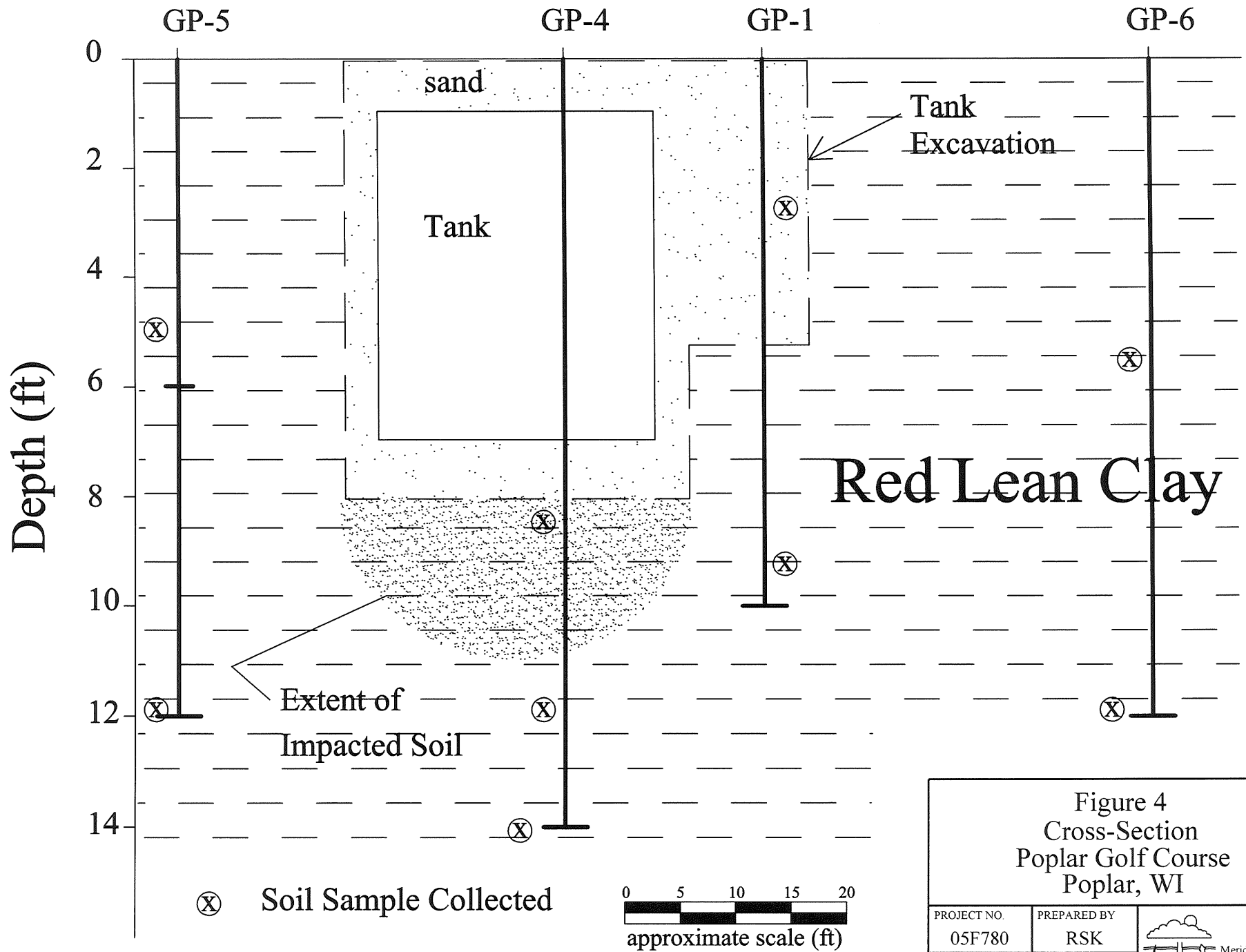


Figure 4
 Cross-Section
 Poplar Golf Course
 Poplar, WI

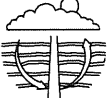
PROJECT NO. 05F780	PREPARED BY RSK	 Meridian Environmental Consulting, LLC
DATE 12/28/11	REVIEWED BY KAS	

Table 1: Soil Samples

Poplar Golf Course
 Poplar, Wisconsin
 Meridian No. 05F780

Sample Units	Sample Location	Depth feet	Soil Type	PID iu	GRO mg/kg	Benzene mg/kg	Ethylbenzene mg/kg	Toluene mg/kg	Total Xylenes mg/kg	MTBE mg/kg	1,2,4-TMB mg/kg	1,3,5-TMB mg/kg	Naphthalene
Tank Closure Samples (collected may 15, 1993)													
S.S.-1	W. End Tank Bottom	8	clay	9651	170	--	--	--	--	--	--	--	--
S.S.-2	E. End Tank Bottom	8	clay	2118	140	--	--	--	--	--	--	--	--
S.S.-3	Under Pump	1	clay	2488.7	1600	--	--	--	--	--	--	--	--
S.S.-4	Excavation	8	clay	18.9	2700	2700	17	40	120	ND (<1.4)	98	28	--
Geoprobe Samples (collected October 25, 2011)													
GP-1: 3 ft	see Figure	3	Clay	0		<.017	<.019	<.022	<.023	<.025	<.014	<.019	<.019
GP-1: 9-10 ft	see Figure	9	Clay	0		<.016	<.018	<.021	<.022	<.024	<.013	<.018	<.018
GP-2: 5- 6 ft	see Figure	5	Clay	0		<.016	<.018	<.021	<.022	<.024	<.013	<.018	<.018
GP-2: 12 ft	see Figure	12	Clay	0		<.018	<.020	<.023	<.024	<.026	<.014	<.02	<.02
GP-3: 4-5 ft	see Figure	4	Clay	0		<.019	<.021	<.025	<.026	<.029	<.016	<.021	<.021
GP-4: 8 ft	see Figure	8	Clay	0		1.2	14.3	2.24	84	<.249	82.5	34.8	19
GP-4: 12 ft	see Figure	12	Clay	0		<.016	<.018	0.088	0.166	<.024	0.115	<.018	<.018
GP-4: 14 ft	see Figure	14	Clay	0		<.018	<.021	<.024	<.025	<.027	<.015	<.021	<.021
GP-5: 5 ft	see Figure	5	Clay	0		<.016	<.018	<.021	<.022	<.024	<.013	<.018	<.018
GP-5: 12 ft	see Figure	12	Clay	0		<.018	<.021	<.024	<.025	<.027	<.015	<.021	<.021
GP-6: 5 ft	see Figure	5	Clay	0		<.017	<.019	<.022	<.023	<.025	<.013	<.019	<.019
GP-6: 12 ft	see Figure	12	Clay	0		<.019	<.021	<.024	<.026	<.028	<.015	<.021	<.021
Water Supply (October 25, 2011)													
(units)			Water			<.31 ug/l	<.5 ug/l	<.37 ug/l	<.77 ug/l	<.3 ug/l	<.4 ug/l	<.44 ug/l	<2.0 ug/l
Regulatory Standards (Soil)													
NR720					250	0.0055	2.9	1.5	4.1				Naphthalene
NR746 Table 1 Indicators of Petroleum						8.5	4.6	38	42		83	11	2.7
NR746 Table 2 Direct Contact						1.1							

100 concentration exceeds regulatory standard