# GIS REGISTRY
## Cover Sheet

July, 2008
(RR 5367)

## Source Property Information

CLOSURE DATE: May 21, 2009

**BRRTS #:** **02-31-527142**

FID #: 431045670

ACTIVITY NAME: Olsonite Corp River Bank Sediment

DATCP #: NA

PROPERTY ADDRESS: 1101 Perry St

COMM #: NA

MUNICIPALITY: Algoma

PARCEL ID #: 31 201 MCH 35

***WTM COORDINATES:**

X: **722581** Y: **463241**

** 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:

- [x] Groundwater Contamination > ES *(236)*
  - [ ] Contamination in ROW
  - [ ] Off-Source Contamination

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

- [x] Soil Contamination > *RCL or **SSRCL *(232)*
  - [ ] Contamination in ROW
  - [ ] Off-Source Contamination

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

### Land Use Controls:

- [x] Soil: maintain industrial zoning *(220)*

  *(**note:** soil contamination concentrations between residential 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 or economic development corporation)*

**Monitoring wells properly abandoned?** *(234)*

(●) Yes ( ) No ( ) N/A

** Residual Contaminant Level*
***Site Specific Residual Contaminant Level*

# GIS Registry Checklist



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

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

BRRTS #: 02-31-527142 PARCEL ID #: 31 201 MCH 35

ACTIVITY NAME: Olsonite Corp River Bank Sediment WTM COORDINATES: X: 722581 Y: 463241

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

- [x] **Closure Letter**
- [ ] **Maintenance Plan** (*if activity is closed with a land use limitation or condition (land use control) under s. 292.12, Wis. Stats.*)
- [x] **Conditional Closure Letter**
- [ ] **Certificate of Completion (COC)** for VPLE sites

## SOURCE LEGAL DOCUMENTS

- [x] **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.*
- [x] **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 #: No #** **Title: Out-Lot 2 053A**
- [x] **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 8.5 x 14 inches unless the map is submitted electronically.

- [x] **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**
- [x] **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 Identification**
- [x] **Soil Contamination Contour Map:** For sites closing with residual soil contamination, <u>this map is to show the location of all contaminated soil and a single contour</u> 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 #: 11** **Title: Extent of Soil Contamination Exceeding ES**

BRRTS #: 02-31-527142 ACTIVITY NAME: Olsonite Corp River Bank Sediment

## 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 #: 9** **Title: Geological Cross Section - Former Olsonite Property**

**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 #: 10** **Title: Extent of GW Contamination Exceeding ES**

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

**Figure #: 8** **Title: Groundwater Contour Map Nov 2008**

**Figure #:** **Title:**

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

Tables must be no larger than 8.5 x 14 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 #: 1a & 5** **Title: Summary of Soil Con. Exceeding Reg Threshold & Remediation of Sed. & River Bank**

☒ **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 #: 1b & 6** **Title: Summary of GW Con. Exceeding Reg. Threshold & GW Sample Laboratory Analytical Result**

☒ **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 #: 7** **Title: Summary of Groundwater Elevation Data**

## IMPROPERLY ABANDONED MONITORING WELLS

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

☒ **Not Applicable**

☐ **Site Location Map:** A map showing all surveyed monitoring wells with specific identification of the monitoring wells which have not been properly abandoned.
***Note:*** *If the applicable monitoring wells are distinctly identified on the Detailed Site Map this Site Location Map is not needed.*

**Figure #:** **Title:**

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

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

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

BRRTS #: 02-31-527142 ACTIVITY NAME: Olsonite Corp River Bank Sediment

## NOTIFICATIONS

**Source Property**

☐ **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.

☐ **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:**

**State of Wisconsin \ DEPARTMENT OF NATURAL RESOURCES**

WISCONSIN
DEPT. OF NATURAL RESOURCES

Jim Doyle, Governor
Matthew J. Frank, Secretary
Ronald W. Kazmierczak, Regional Director

Northeast Region Headquarters
2984 Shawano Ave
Green Bay, Wisconsin 54313
Telephone 920-662-5100
FAX 920-662-5413
TTY Access via relay - 711

May 21, 2009

Mr. Shawn Olson
SKR Enterprises, Inc
PO Box 121
Algoma, WI 54201

Subject: Final Case Closure with Continuing Obligations
Olsonite Corp River Bank Sediment Project, 1101 Perry St., Algoma, Wisconsin
WDNR BRRTS Activity # **02-31-527142**

Dear Mr. Olson:

On February 2, 2009, the Department of Natural Resources NER Closure Committee reviewed the above referenced case for closure. This committee reviews environmental remediation cases for compliance with state laws and standards to maintain consistency in the closure of these cases. On February 6, 2009, you were notified that the Closure Committee had granted conditional closure to this case.

On February 18, February 24, April 27, and May 18, 2009, the Department received information or documentation indicating that you have complied with the requirements for final closure. A work plan for the Olsonite Corp Hydraulic Oil case BRRTS # 02-31-553229, revised GIS Registry information and monitoring well abandonment reports (for MW-1, MW-2, MW-3, MW-7, MW-8 & MW-10) were received.

Based on the correspondence and data provided, it appears that your case meets the closure requirements in ch. NR 726, Wisconsin Administrative Code. The Department considers this case closed and no further investigation or remediation is required at this time, however, you and future property owners must comply with certain continuing obligations as explained in this letter.

GIS Registry

This site will be listed on the Remediation and Redevelopment Program's GIS Registry. The specific reasons are summarized below:

- Residual soil contamination exists at B-3, B-4, B-5, & B-6 that must be properly managed should it be excavated or removed
- Before the land use may be changed from industrial to non-industrial, additional environmental work must be completed at GP-13 & GP-14 (lead in soil).

- Groundwater contamination (vinyl chloride) is present above Chapter NR 140 enforcement standards at MW-6 & GP-4.

This letter and information that was submitted with your closure request application will be included on the GIS Registry. To review the sites on the GIS Registry web page, visit the RR Sites Map page at http://dnr.wi.gov/org/aw/rr/gis/index.htm. If the property is listed on the GIS Registry because of remaining contamination and you intend to construct or reconstruct a well, you will need prior Department approval in accordance with s. NR 812.09(4)(w), Wis. Adm. Code. To obtain approval, Form 3300-254 needs to be completed and submitted to the DNR Drinking and Groundwater program's regional water supply specialist. This form can be obtained on-line http://dnr.wi.gov/org/water/dwg/3300254.pdf or at the web address listed above for the GIS Registry.

Closure Conditions

Please be aware that pursuant to s. 292.12 Wisconsin Statutes, compliance with the requirements of this letter is a responsibility to which you and any subsequent property owners must adhere. You must pass on the information about these continuing obligations to the next property owner or owners. If these requirements are not followed or if additional information regarding site conditions indicates that contamination on or from the site poses a threat to public health, safety, welfare, or the environment, the Department may take enforcement action under s. 292.11 Wisconsin Statutes to ensure compliance with the specified requirements, limitations or other conditions related to the property or this case may be reopened pursuant to s. NR 726.09, Wis. Adm. Code

Residual Soil Contamination

Residual soil contamination remains at B-3, B-4, B-5 & B-6 as indicated on Figure 11 in the information submitted to the Department of Natural Resources. If soil in the specific locations described above is excavated in the future, then pursuant to ch. NR 718 or, if applicable, ch. 289, Stats., and chs. 500 to 536, the property owner at the time of excavation must sample and analyze the excavated soil to determine if residual contamination remains. If sampling confirms that contamination is present the property owner at the time of excavation will need to determine whether the material is considered solid or hazardous waste and ensure that any storage, treatment or disposal is in compliance with applicable standards and rules. In addition, all current and future owners and occupants of the property need to be aware that excavation of the contaminated soil may pose an inhalation or other direct contact hazard and as a result special precautions may need to be taken to prevent a direct contact health threat to humans.

Industrial Residual Soil Standards

Soil Meeting NR 720.11, Table 2 Industrial Standards at GP-13 & GP-14.

Soil samples that are representative of remaining residual soil contamination on this property at GP-13 & GP-14 were collected on November 25, 2003, contained lead in concentrations that exceeded NR 720.11, Table 2, Wis. Adm. Code, non-industrial soil standards and met NR 720.11, Table 2, Wis. Adm. Code, industrial soil standards.

Residual Groundwater Contamination

Groundwater impacted by vinyl chloride contamination greater than enforcement standards set forth in ch. NR140, Wis. Adm. Code, is present at MW-6 & GP-4 as indicated on Figure 10. For more detailed information regarding the locations where groundwater samples have been collected (i.e., monitoring well locations) and the associated contaminant concentrations, refer to the Remediation and Redevelopment Program's GIS Registry at the RR Sites Map page at http://dnr.wi.gov/org/aw/rr/gis/index.htm.

Post-Closure Notification Requirements

In accordance with ss, 292.12 and 292.13, Wis. Stats., you must notify the Department before making changes that affect or relate to the conditions of closure in this letter. For this case, examples of changed conditions requiring prior notification include, but are not limited to:

- Development, construction or other changes, including zoning changes that change the land use from industrial to non-industrial.

Please send written notifications in accordance with the above requirements to the Department of Natural Resources RR Program, 2984 Shawano Ave., Green Bay WI 54313.

The Department appreciates your efforts to restore the environment at this site. If you have any questions regarding this closure decision or anything outlined in this letter, please contact Jason Moeller at 920-662-5492, or via e-mail at Jason.moeller@wisconsin.gov .

Sincerely,

Bruce Urben, Team Supervisor
NER Remediation & Redevelopment Program

Attach. Figure 10 & 11

cc: Jim Rabideau, Bay Environmental, 529 S Jefferson St., Suite 10, Green Bay WI 54301

State of Wisconsin \ DEPARTMENT OF NATURAL RESOURCES

Jim Doyle, Governor
Matthew J. Frank, Secretary
Ronald W. Kazmierczak, Regional Director

Northeast Region Headquarters
2984 Shawano Ave
Green Bay, Wisconsin 54313
Telephone 920-662-5100
FAX 920-662-5413
TTY Access via relay - 711

February 6, 2009

Mr. Shawn Olson
SKR Enterprises, Inc
PO Box 121
Algoma, WI 54201

Subject: Conditional Case Closure Decision, With Requirements to Achieve Final Closure
Olsonite Corp River Bank Sediment Project, 1101 Perry St., Algoma, Wisconsin
WDNR BRRTS Activity # **02-31-527142**

Dear Mr. Olson:

On February 2, 2009, the Department of Natural Resources Regional Closure Committee reviewed your request for closure of the case described above. The Regional Closure Committee reviews environmental remediation cases for compliance with state rules and statutes to maintain consistency in the closure of these cases. After careful review of your closure request, the Regional Closure Committee has determined that the soil and ground water contamination for this project appears to have been investigated and remediated to the extent practicable under site conditions. Your case has been remediated to Department standards in accordance with s. NR 726.05, Wis. Adm. Code and will be closed if the following conditions are satisfied:

**Work Plan**

A work plan is to be submitted to address the historic hydraulic oil release at this site. A new case has been opened up to address this release; WDNR BRRTS Activity # **02-31-553229** has been assigned to the Olsonite Corp Hydraulic Oil case.

**Monitoring Wells**

The work plan must identify which monitoring wells will be kept for the hydraulic oil case. The monitoring wells which are no longer needed at the site must be properly abandoned in compliance with ch. NR 141, Wis. Adm. Code. Documentation of well abandonments must be submitted to Jason Moeller on Form 3300-005 found at http://dnr.wi.gov/org/water/dwg/gw/ or provided by the Department of Natural Resources.

**GIS Registry**

The GIS Registry information has been submitted. However, a few map changes are needed.

1. The County air photo parcel map is not a Certified Survey Map. If available, submit a Certified Survey Map.
2. Figure 2 (Site Identification Map) needs to be revised to include the location of all of the monitoring wells on the site and the location of GP-4, GP-13, & GP-14.
3. Figure 10 (Extent of GW Contamination Exceeding ES) needs to include GP-4 in the vinyl chloride plume.
4. A new map (Figure) is needed that delineates the remaining soil contamination at GP-13, GP-14 and Base 3, 4, 5 & 6.

Therefore, please submit a Certified Survey Map, a revised Figure 2, a revised Figure 10 and another map/figure defining the remaining soil contamination for the GIS registry.

When the above conditions have been satisfied, please submit the appropriate documentation to verify that applicable conditions have been met, and the Olsonite Corp River Bank Sediment case will be closed. Your site will be listed on the DNR Remediation and Redevelopment GIS Registry of Closed Remediation Sites. Information that was submitted with your closure request application will be included on the GIS Registry. To review the site on the GIS Registry web page, visit the RR Sites Map page at: http://dnr.wi.gov/org/aw/rr/gis/index.htm.

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

We appreciate your efforts to restore the environment at this site. If you have any questions regarding this letter, please contact me at 920-662-5492, or via e-mail at Jason.moeller@wisconsin.gov. Thank you for your cooperation.

Sincerely,

Jason W. Moeller
NER Spills Coordinator - Hydrogeologist
Remediation and Redevelopment Program

cc: Jim Rabideau, Bay Environmental, 529 S Jefferson St., Suite 10, Green Bay WI 54301

405677

DOCUMENT NO.

# LIMITED WARRANTY DEED

RECEIVED FOR RECORD
09/13/2005 3:19:09 PM
MARILYN G. MUELLER
REGISTER OF DEEDS, KEWAUNEE COUNTY WISCONSIN

RECEIPT# 21857, STATION 1
$13.00 RECORDED DOCUMENT

**NLC HOLDINGS CORPORATION**, formerly known as OLSONITE CORPORATION, a Delaware corporation ("Grantor"), whose address is 25 Dart Road, Newnan, Georgia 30265, conveys and warrants to **SILVER PERRY, LLC**, a Wisconsin limited liability company ("Grantee"), whose address 435 Main Street, P.O. Box 96, Casco, Wisconsin 54205, the following described real estate in Kewaunee County, State of Wisconsin (the "Premises") more particularly described on Exhibit "A" attached hereto and by reference made a part hereof.

TRANSFER
FEE 300.00

WHZ EX CODE W-7

THIS SPACE RESERVED FOR RECORDING DATA

NAME AND RETURN ADDRESS:
Title Trends, Inc.
TK-3825

31 201 MCH 35M
PARCEL IDENTIFICATION NUMBER

Grantor covenants with Grantee that Grantor is seized of the Premises in fee simple, has the right to convey the same in fee simple, that title is marketable and free and clear of all encumbrances except Existing Encumbrances (as defined below), and that Grantor will warrant and defend the title against the lawful claims of all person claiming by, through or under Grantor, but not otherwise.

Exception to warranties: taxes for the current fiscal year which are not yet due and payable, easements, restrictions, agreements, conditions, limitations, reservations and matters of record, if any, insofar as now in force and applicable, but this reference to the foregoing shall not operate to reimpose the same ("Existing Encumbrances").

This is not homestead property.

Dated this 8th day of September, 2005, effective as of the 8th day of September, 2005.

_____ (SEAL)
* _____

_____ (SEAL)
* _____

NLC HOLDINGS CORPORATION, formerly known as OLSONITE CORPORATION, a Delaware corporation

By: Lance K. Olson - PRESIDENT
Lance K. Olson, President

[CORPORATE SEAL]

AUTHENTICATION

Signature(s) _____

_____

authenticated this ____ day of _____, 2005

_____

* _____

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

THIS INSTRUMENT WAS DRAFTED BY:
Marc R. Bulson, Esq.
Rogers & Hardin LLP
2700 International Tower
229 Peachtree Street, N.E.
Atlanta, Georgia 30303

*(Signatures may be authenticated or acknowledged. Both are not necessary.)*
560875

ACKNOWLEDGMENT

State of Michigan )
) ss
County of Wayne )

Personally came before me this 1st day of September, 2005, the above-named Lance K. Olson to me known to be the person who executed the foregoing instrument and acknowledged the same.

* Pamela Yuscik
Notary Public, Wayne County, MI
My Commission is permanent. (If not, state expiration date: 1-08, 2011.)

PAMELA YUSCIK-JUDGE
Notary Public - Michigan
Wayne County
My Commission Expires Jan 8, 2011
Acting in the County of Wayne

NOTARY PUBLIC

# EXHIBIT "A"

Outlot 2 of M.C. Haney's Addition to Ahnapee and part of Block 1 Stollers Addition and part of the Northwest ¼ of the Northeast ¼ of Section 27, Township 25 North, Range 25 East, in the City of Algoma, Kewaunee County, Wisconsin.

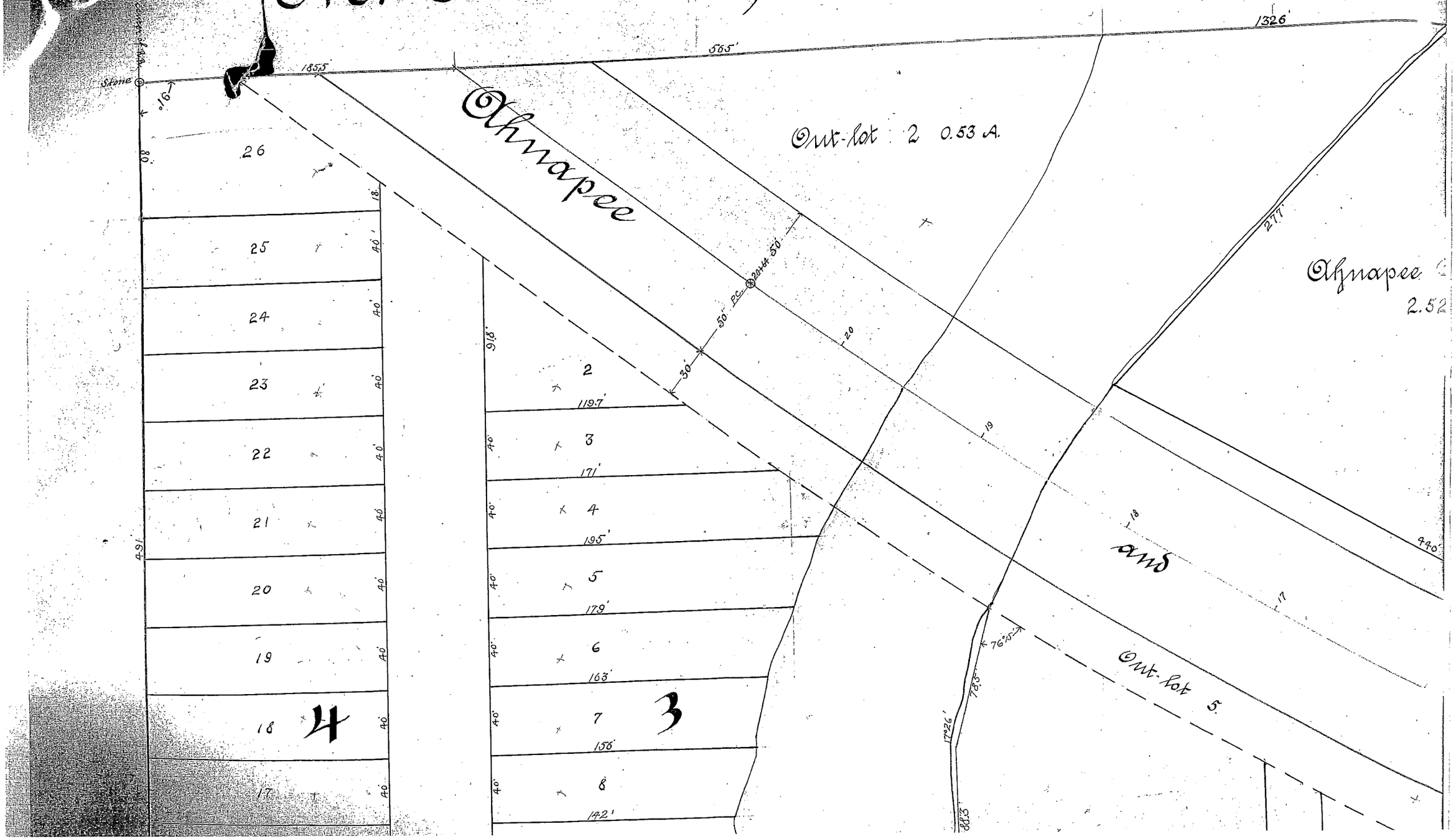
More particularly described as follows:

Commencing at the North ¼ corner which is marked by a concrete monument; thence South 01°17'15" East a distance of 805.81 feet to the point of beginning; thence South 17°14'44" West a distance of 127.98 feet; thence South 03°12'34" West a distance of 155.19 feet to the North line of the former railroad right of way; thence South 54°07'12" East along said North line of the railroad right of way a distance of 66.32 feet to a railroad spike; thence South 35°52'49" West a distance of 40.00 feet; thence South 54°07'11" East a distance of 485.61 feet to a point on a 2,854.79 foot radius curve for a length of 102.17 feet with a chord bearing South 54°39'51" East for a distance of 102.17 feet; thence continuing along said 2,854.79 foot radius curve a distance of 15.60 feet more or less to the bank of the South branch of the Ahnapee River; thence Northeasterly along said West line of the South branch of the Ahnapee River a distance of 1,289.00 feet more or less; thence Southwesterly along the Ahnmapee River for a distance of 479.00 feet more or less, to a point North 43°40'13" East of the point of beginning; thence South 43°40'13" West a distance of 688.00 feet, more or less, to the point of beginning.

Tax Parcel Number: 31 201 MCH 35M
Property Address: 1101 Perry Street

560889

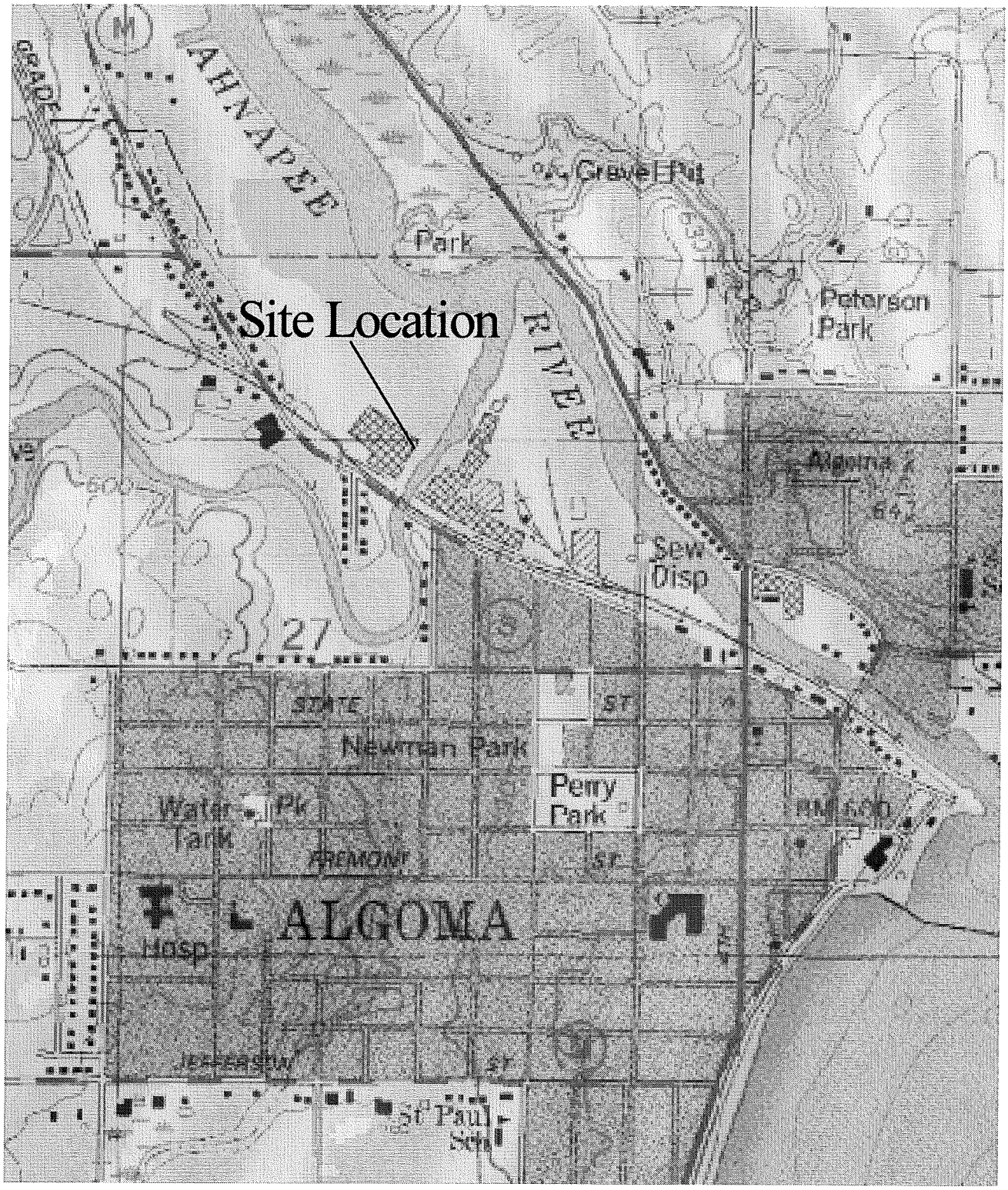
# M. C. Haney's Addition to the



"I, Mr. Shawn Olson of SKR Enterprises, Inc., believes that the legal description on the enclosed deed, attached to the GIS Registry packet, is within, or partially within, the boundary of the Former Olsonite property ERP site located at 1101 Perry Street, Algoma, Wisconsin."

Shawn Olson
SKR Enterprises, Inc.

12-18-08
Date




| | |
|---|---|
| *Figure:* | Figure 1 -Site Location Map<br>Former Olsonite Property |
| *Site Location:* | Former Olsonite Property<br>1101 Perry Street<br>Algoma, Wisconsin |
| *Source:* | USGS Algoma Quad<br>Obtained from Trails.com |
| | BAY Environmental STRATEGIES, INC. |

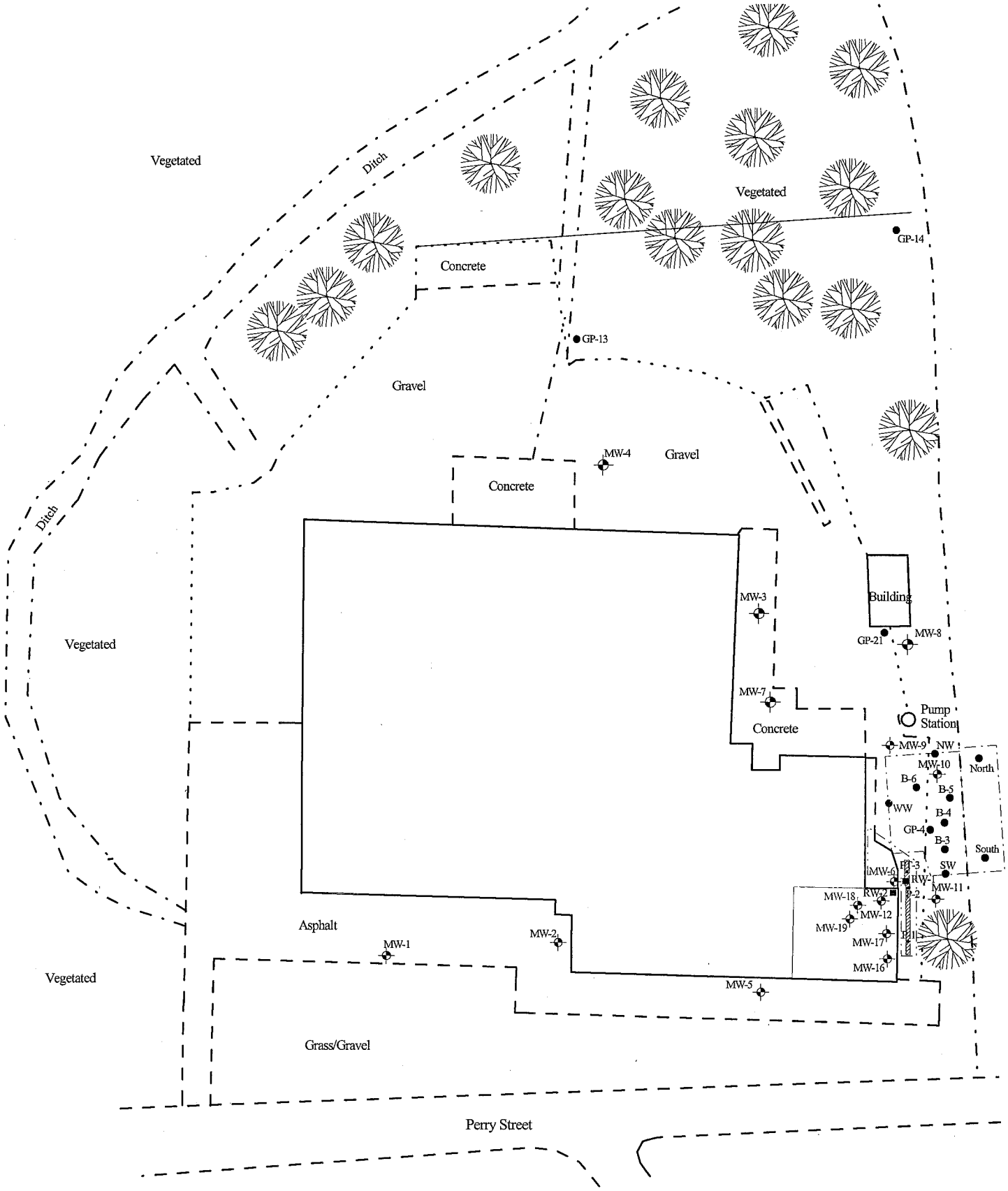
N

***Client:*** SKR Enterprises

***Date:*** Dec 2008

***Scale:*** NTS

***Drawn By:*** JMR




## Legend

MW-5 Monitoring Well Location

PT-3 Recovery Port

RW-1 Recovery Well

Extent of Excavation

Trench

Scale Bar

0 50 100 200

Note: Monitoring wells have been removed:
MW-15, MW-14, MW-13 by Arcadis

| | |
|---|---|
| *Figure:* | Figure 2<br>Site Identification |
| *Site Location:* | SKR Enterprises, LLC<br>1101 Perry Street<br>Algoma, Wisconsin |
| *Source:* | Obtained from Arcadis Site Map |

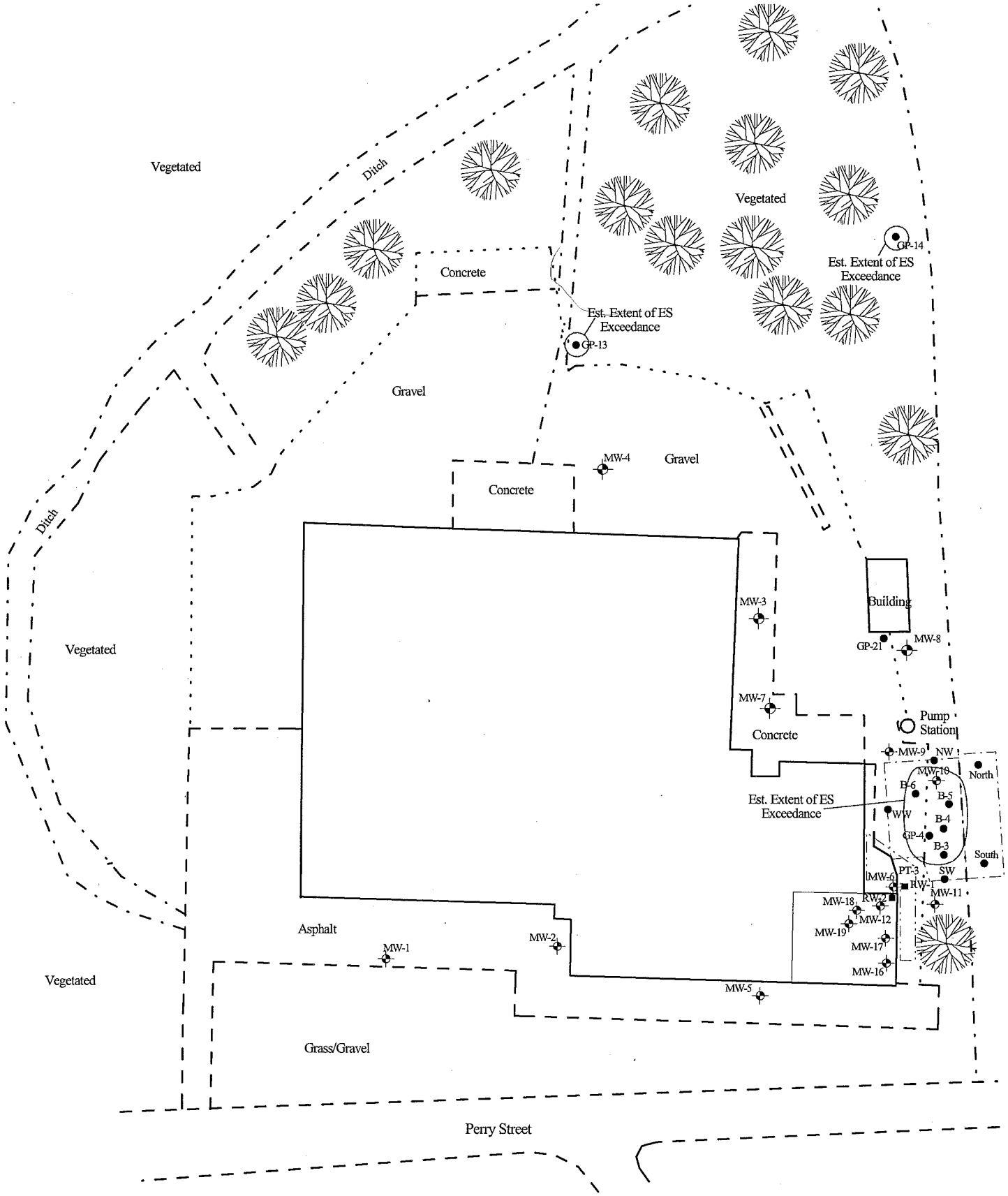
BAY Environmental STRATEGIES, INC.

*Client:* SKR Enterprises, LLC

*Date:* Feb. 2009

*Scale:* See Scale

*Drawn By:* EED




## Legend

MW-5 Monitoring Well Location

RW-1 Recovery Well

Extent of Excavation

Scale Bar

0 50 100 200

Note: Monitoring wells have been removed:
MW-15, MW-14, MW-13 by Arcadis

| | |
|---|---|
| *Figure:* | Figure 11- Extent of Soil Contamination Exceeding ES |
| *Site Location:* | SKR Enterprises, LLC<br>1101 Perry Street<br>Algoma, Wisconsin |
| *Source:* | Obtained from Arcadis Site Map |

BAY Environmental STRATEGIES, INC.

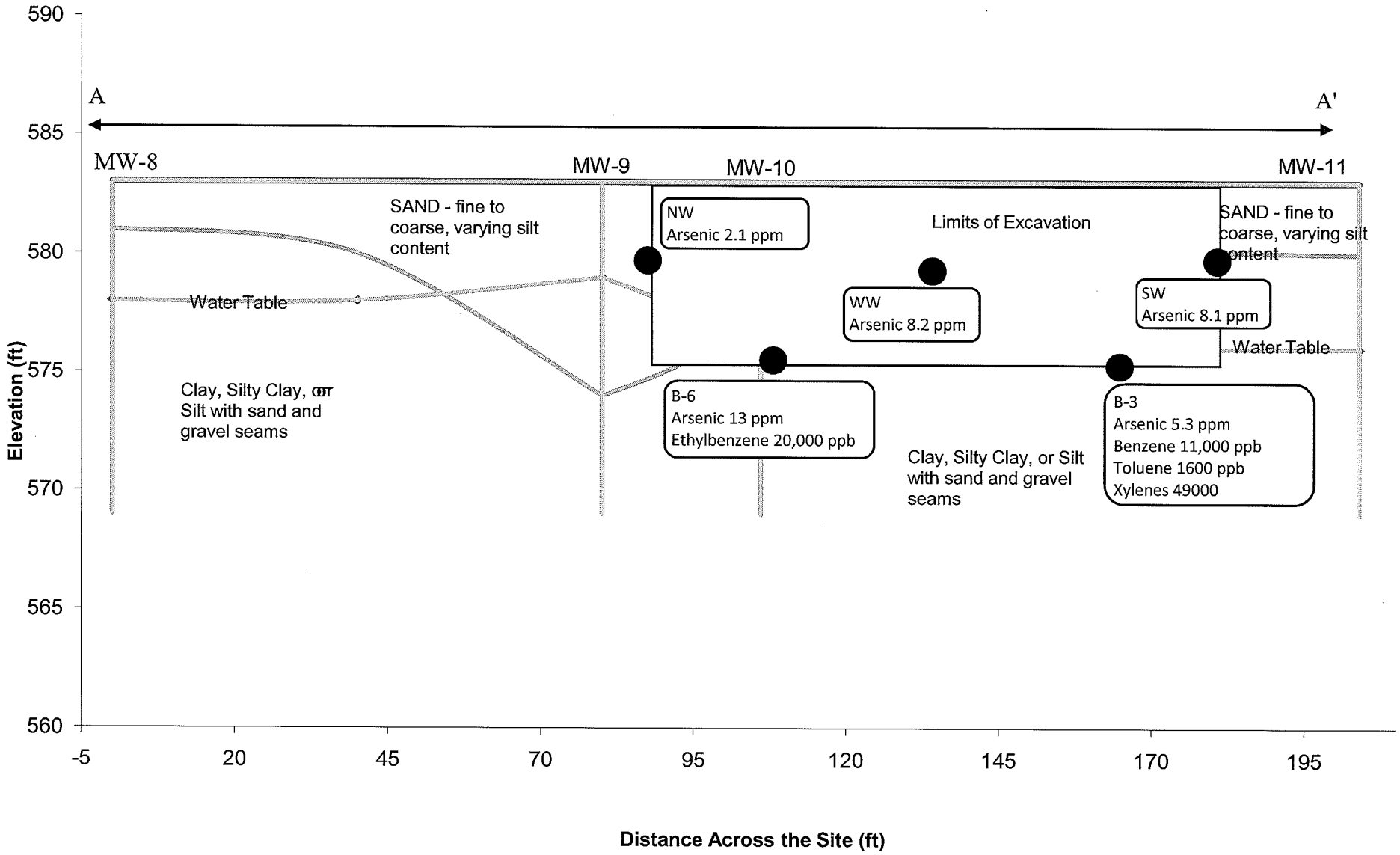
*Client:* SKR Enterprises, LLC

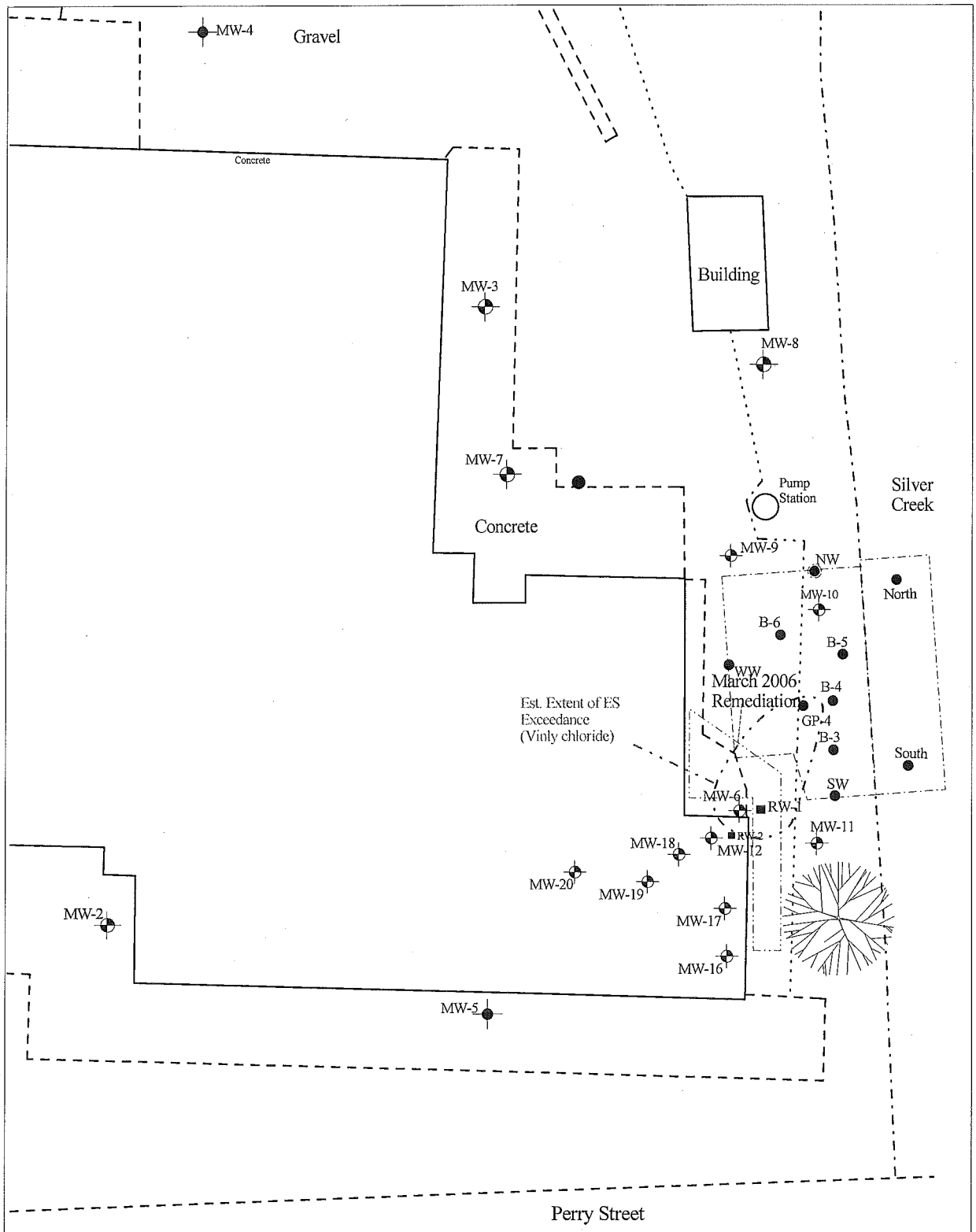
*Date:* Feb. 2009

*Scale:* See Scale

*Drawn By:* EED

# Figure 9
## Geologic Cross Section - Former Olsonite Property






Legend

MW-3 Monitoring Well Location

RW-1 Recovery Well

Extent of Excavation

MW-3 Abandoned Monitoring Well Location

Scale Bar

0 50 100 200

Note: Monitoring wells have been removed: MW-15, MW-14, MW-13 by Arcadis

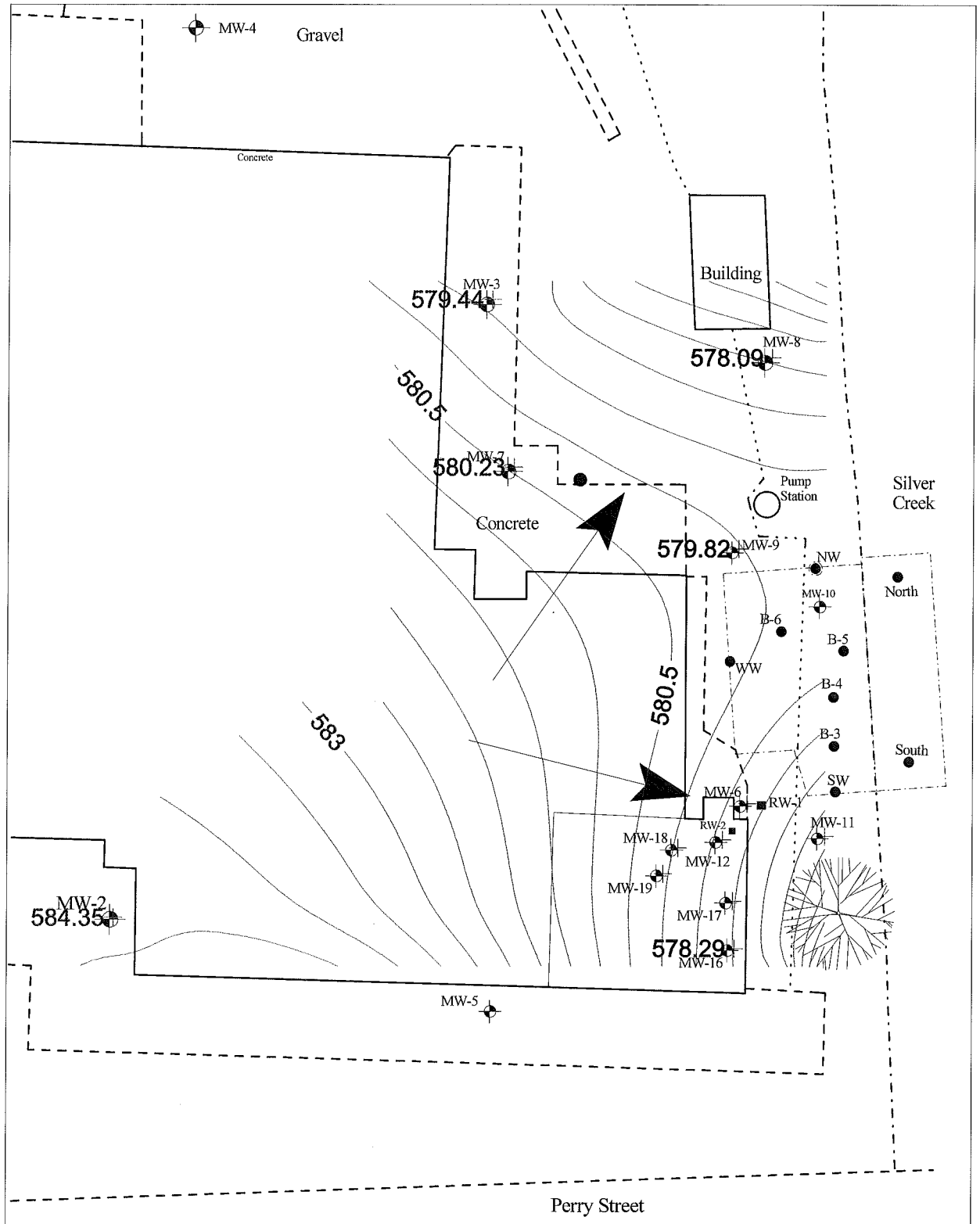
| | |
|---|---|
| Figure: | Figure 10- Extent of Groundwater Contamination Exceeding ES |
| Site Location: | Former Olsonite Property<br>1101 Perry Street<br>Algoma, Wisconsin |
| Source: | Obtained from Arcadis Site Map |
| | BAY Environmental STRATEGIES, INC. |

Client: SKR Enterprises, LLC

Date: Feb. 2009

Scale: See Scale

Drawn By: EED




Legend

MW-5 Monitoring Well Location

RW-1 Recovery Well

Extent of Excavation

Scale Bar

0 50 100 200

Note: Monitoring wells have been removed:
MW-15, MW-14, MW-13 by Arcadis

| | |
|---|---|
| Figure: | Figure 8 - Groundwater Contour Map November 2008 |
| Site Location: | Former Olsonite Property 1101 Perry Street Algoma, Wisconsin |
| Source: | Obtained from Arcadis Site Map |
| | BAY Environmental STRATEGIES, INC. |
| Client: | SKR Enterprises, LLC |
| Date: | Nov. 2008 |
| Scale: | See Scale |
| Drawn By: | EED |

**Table 1-a**
**Summary of Soil Contamination Exceeding Regulatory Threshold**
**Pre-remediation Samples**
**Former Olsonite Property**

| Sample | Sample Depth (ft) | Benzene | Ethylbenzene | Toluene | 1,2,4 -TMB | Xylenes | Arsenic | Chromium | Lead |
|---|---|---|---|---|---|---|---|---|---|
| GP-1 | 6-8' | - | - | - | - | - | - | 15 | 3.3 |
| GP-6 | 4-6' | - | *266* | - | 65.4 | *1570* | - | 12 | 2.8 |
| GP-13 | 0-2' | - | - | - | - | - | - | 8 | 55 |
| GP-14 | 0-2' | - | - | 0.20 | - | 0.11 | - | 12 | 85 |
| GP-16 | 2-4' | - | - | - | - | - | - | 16 | 5.8 |
| GP-19 | 0-2' | - | 0.252 | 0.10 | 0.553 | 1.760 | - | 11 | 730 |
| Soil Pile 1 | NA | - | - | 0.12 | 0.10 | 0.201 | - | 17 | 120 |
| Soil Pile 2 | NA | - | - | 0.30 | .066 | 0.194 | - | 25 | 130 |
| Pit 2 | NA | *2.54* | 1.04 | 3.87 | 1.34 | *10.8* | - | 8.5 | 89 |
| Pit 3 | NA | *10.7* | *6.31* | 19.4 | 7.44 | *68.00* | 29 | 9550 | 36200 |
| Pit 4 | NA | *33.5* | *42.9* | *61.7* | 92.5 | *483* | - | 42 | 912 |
| Pit 5 | NA | *16.1* | *29.7* | *50.7* | 74.2 | *284* | - | 22 | 482 |
| Pit 10 | NA | *2.62* | 2.88 | 5.24 | 11.4 | *30.1* | - | 7.9 | 130 |
| Pit 12 | NA | *0.56* | 0.28 | 0.84 | 0.50 | 3.26 | - | 7.2 | 15 |
| NR 720.09 Table 1 Groundwater | | *0.0055* | *2.9* | *1.5* | -- | *4.1* | - | -- | -- |
| NR 720.18 Table 2, Direct Contact Non-Industrial- | | -- | -- | -- | -- | -- | **0.039** | **14** | **50** |
| NR 720.18 Table 2, Direct Contact Industrial | | -- | -- | -- | -- | -- | ***1.6*** | ***200*** | ***500*** |
| NR 746.06 Table 1, Indicators of Residual Petroleum In Soil | | 8.5 | 4.6 | 38 | 83 | 42 | -- | -- | -- |

**All results in ppm or mg/kg**
- Either not analyzed or below Detection Limit
- - Regulatory standard not developed
NA = Not available

**Table 5**
**Remediation of Sediment & River Bank - Soil Sample Laboratory Analytical Results**
**SKR Enterprises, 1101 Perry Street**
**Algoma, Wisconsin**

| | | parts per million (ppm) | | | | parts per billion (ppb) | | | | | | | |
|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| Sample ID | Sample Date | Lead | Arsenic | Barium | Chromium | Benzene | Ethyl-benzene | MTBE | Toluene | Total Xylenes | 1,2,4-TMB | 1,3,5-TMB | Naphthalene |
| ***River Basin*** | | | | | | | | | | | | | |
| Base 3 | 9/27/2005 | 58 | **5.3** | 48 | 6.3 | **11000** | <810 | <810 | **1600R2** | **49000 R2** | 42000 | 17000 | 5400 |
| Base 4 | 9/19/2005 | <1.5 | **4.0** | 5.6 | 3.4 | **1100** | 870 | <30 | <30 | **4200** | 1200 | 400 | 310 |
| Base 5 | 9/19/2005 | 85 | **12** | 1000 | 13 | **140** | 580 | <65 | 480 | **6100** | 1700 | 1200 | 380 |
| Base 6 | 9/19/2005 | 9.3 | **13** | 64 | 14 | <310 | **20000** | <310 | <310 | **94000** | 29000 | 20000 | 11000 |
| South Wall | 9/20/2005 | 37 | **8.1** | 79 | 6.0 | <33 | <33 | <33 | 55 R2 | 160 R2 | 61 | <33 | 93 |
| North Wall | 9/20/2005 | 1.8 | **2.7** | 13 | 4.1 | <29 | <29 | <29 | <29 R2 | <99 | <29 | <29 | <58 |
| West Wall | 9/20/2005 | 2.4 | **8.2** | 34 | 10 | <30 | <30 | <30 | <30 R2 | <100 R2 | <30 | <30 | <61 |
| NR 720 RCLs Protection of Groundwater | | 500 | NS | NS | NS | 5.5 | 2,900 | NS | 1,500 | 4,100 | NS | NS | NS |
| NR 720 RCLs Direct Contact | | 200 | 1.6 | NS | 200 | NS | NS | NS | NS | NS | NS | NS | NS |
| NR 746.06 Table 1 (free product indicator) | | NS | NS | NS | NS | 8,500 | 4,600 | NS | 38,000 | 42,000 | 83,000 | 11,000 | 2,700 |
| NR 746.06 Table 2 (direct contact standard) | | NS | NS | NS | NS | 1,100 | NS | NS | NS | NS | NS | NS | NS |
| ***River Sediment*** | | | | | | | | | | | | | |
| South | 9/12/2005 | 85 | na | na | na | na | na | na | na | na | na | na | na |
| North | 9/12/2005 | 51 | na | na | na | na | na | na | na | na | na | na | na |
| CSBQG - PEC | | 130 | 33 | NS | 110 | NS | NS | NS | NS | NS | NS | NS | NS |
| CSBQG - TEC | | 36 | 10 | NS | 43 | NS | NS | NS | NS | NS | NS | NS | NS |

Notes:
**Bold value** represents an exceedence of the WDNR NR720 Generic Soil Standard
TMB: trimethylbenzene
MTBE: methyl tert-butyl ether
NA: not analyzed/not applicable
NS: no standard
R2: The RPD exceeded the acceptance limit.

**Table 1-b**
**Summary of Groundwater Contamination Exceeding Regulatory Threshold**
**Pre-remediation Samples**
**Former Olsonite Property**

| Sample | Benzene | Ethylbenzene | Trimethylbenzenes | Vinyl Chloride | Xylenes | Arsenic |
|---|---|---|---|---|---|---|
| GP-3 | 0.32 | - | - | **2.4** | - | - |
| GP-4 | - | - | - | **0.21** | - | - |
| GP-5 | - | - | - | - | - | **14** |
| GP-6 | **11** | **870** | *256* | - | **6000** | **3.5** |
| GP-9 | - | - | 0.28 | - | 0.73 | **7.6** |
| GP-14 | - | - | - | - | - | *9.6* |
| GP-18 | - | - | - | - | - | **11** |
| GP-21 | 0.24 | - | - | - | - | **52** |
| NR 140.10 PAL | *0.5* | *140* | *96* | *0.02* | *1000* | *1* |
| NR 140.10 ES | **5.0** | **700** | **480** | **0.20** | **10000** | **10** |

**All results in ppb or ug/L**
- Either not analyzed or below Detection Limit
- - Regulatory standard not developed
NA = Not available

**Table 6**
**Groundwater Sample Laboratory Analytical Results**
**SKR Enterprises, 1101 Perry Street**
**Algoma, Wisconsin**

| | | Metals (ppm) | | | | | | | | parts per billion (ppb) | | | | | | | | | | |
|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| **Sample ID** | **Sample Date** | **Arsenic** | **Barium** | **Cadmium** | **Chromium** | **Lead** | **Mercury** | **Selenium** | **Silver** | **Benzene** | **Dichlorodi fluoromethane** | **Ethyl-benzene** | **p-Isopropyl toluene** | **MTBE** | **Tetrachloro ethene** | **Toluene** | **Total Xylenes** | **Total TMBs** | **Vinyl chloride** | **Naphthalene** |
| **MW-6** | 11/2/2005 | <0.025 | 0.18 | *0.0017J,B* | 0.0062J,B | <0.013 | <0.000092 | <0.045 | <0.0013 | <0.20 | <0.50 | <0.50 | <0.20 | 4.6 | <0.50 | <0.20 | <0.50 | <0.40 | **0.26J** | 0.26J |
| | 4/20/2006 | ns | ns | ns | ns | ns | ns | ns | ns | ns | ns | ns | ns | ns | ns | ns | ns | ns | ns | ns |
| | 12/18/2006 | ns | ns | ns | ns | ns | ns | ns | ns | ns | ns | ns | ns | ns | ns | ns | ns | ns | ns | ns |
| | | | | | | | | | | | | | | | | | | | | |
| **MW-7** | 11/1/2005 | <0.025 | 0.12 | <0.001B | 0.0069J,B | <0.013 | <0.000092 | <0.045 | <0.0013 | *0.67* | <0.50 | 1.4J | 0.65J | 5.8 | *0.60* | <0.20 | 6.8 | 1.56J | <0.20 | 0.27J |
| | 4/20/2006 | <0.00079 | 0.11 | <0.00014 | 0.00036J | <0.0014 | 0.000085J,B | <0.0032 | <0.0013 | <0.20 | <0.50 | <0.50 | <0.20 | 7.7 | <0.50 | <0.20 | <0.50 | <0.40 | <0.20 | <0.25 |
| | 12/13/2006 | <0.001 | 0.073 | <0.00014 | 0.00039 | <0.0014 | <0.000065 | <0.0032 | <0.0013 | <0.20 | <0.50 | <0.50 | <0.20 | *16* | <0.50 | <0.20 | <0.50 | <0.40 | <0.20 | <0.25 |
| | | | | | | | | | | | | | | | | | | | | |
| **MW-8** | 10/31/2005 | <0.025 | 0.23 | *0.0016J,B* | 0.0064J,B | <0.013 | <0.000092 | <0.045 | <0.0013 | <0.20 | <0.50 | <0.50 | <0.20 | <0.50 | *0.55* | <0.20 | <0.50 | <0.40 | <0.20 | <0.25 |
| | 4/20/2006 | <0.00079 | 0.082 | <0.00014 | 0.00043J | <0.0014 | 0.000075J,B | <0.0032 | <0.0013 | <0.20 | <0.50 | <0.50 | <0.20 | <0.50 | <0.50 | <0.20 | <0.50 | <0.40 | <0.20 | <0.25 |
| | 12/13/2006 | *0.0014J* | 0.096 | <0.00014 | <0.00019 | <0.0014 | <0.000065 | <0.0032 | <0.0013 | <0.20 | 0.64 | <0.50 | <0.20 | <0.50 | <0.50 | <0.20 | <0.50 | <0.40 | <0.20 | <0.25 |
| | | | | | | | | | | | | | | | | | | | | |
| **MW-9** | 11/1/2005 | <0.025 | 0.060 | <0.0011B | 0.0070J,B | <0.013 | <0.000092 | <0.045 | <0.0013 | <0.20 | <0.50 | <0.50 | <0.20 | <0.50 | <0.50 | <0.20 | <0.50 | <0.40 | <0.20 | <0.25 |
| | 4/20/2006 | ns | ns | ns | ns | ns | ns | ns | ns | ns | ns | ns | ns | ns | ns | ns | ns | ns | ns | ns |
| | 12/13/2006 | <0.0010 | 0.089 | <0.00014 | 0.00041J | <0.0014 | <0.000065 | <0.0032 | <0.0013 | <0.20 | <0.50 | <0.50 | <0.20 | 11 | <0.50 | <0.20 | <0.50 | <0.40 | <0.20 | <0.25 |
| | | | | | | | | | | | | | | | | | | | | |
| **MW-10** | 11/1/2005 | <0.025 | 0.12 | *0.0014J,B* | 0.0050J,B | <0.013 | <0.000092 | <0.045 | <0.0013 | <0.20 | <0.50 | <0.50 | <0.20 | <0.50 | *0.5J* | <0.20 | <0.50 | <0.40 | <0.20 | <0.25 |
| | 4/20/2006 | <0.00079 | 0.19 | <0.00014 | <0.00019 | <0.0014 | 0.000081J,B | <0.0032 | <0.0013 | <0.20 | <0.50 | <0.50 | <0.20 | <0.50 | <0.50 | <0.20 | <0.50 | <0.40 | <0.20 | <0.25 |
| | 12/13/2006 | <0.0010 | 0.12 | <0.00014 | <0.00019 | <0.0014 | <0.000065 | <0.0032 | <0.0013 | <0.20 | <0.50 | <0.50 | <0.20 | <0.50 | <0.50 | <0.20 | <0.50 | <0.40 | <0.20 | <0.25 |
| | | | | | | | | | | | | | | | | | | | | |
| **MW-11** | 11/2/2005 | <0.025 | 0.19 | *0.0020J,B* | 0.0049J,B | <0.013 | <0.000092 | <0.045 | <0.0013 | <0.20 | <0.50 | <0.50 | <0.20 | 4.9 | <0.50 | <0.20 | <0.50 | <0.40 | <0.20 | <0.25 |
| | 4/21/2006 | <0.00079 | <0.0012 | <0.00014 | 0.00039J | <0.0014 | 0.000074J,B | <0.0032 | <0.0013 | <0.40 | <1.0 | <1.0 | <0.40 | <1.0 | <1.0 | <0.40 | <1.0 | <0.80 | <0.40 | <0.50 |
| | 12/13/2006 | ns | ns | ns | ns | ns | ns | ns | ns | ns | ns | ns | ns | ns | ns | ns | ns | ns | ns | ns |
| | | | | | | | | | | | | | | | | | | | | |
| **MW-16** | 11/2/2005 | ns | ns | ns | ns | ns | ns | ns | ns | ns | ns | ns | ns | ns | ns | ns | ns | ns | ns | ns |
| | 4/20/2006 | <0.00079 | 0.12 | <0.00014 | <0.00019 | <0.0014 | 0.000070J,B | <0.0032 | <0.0013 | <0.20 | <0.50 | <0.50 | <0.20 | <0.50 | <0.50 | <0.20 | <0.50 | <0.40 | <0.20 | <0.25 |
| | 12/13/2006 | <0.0010 | 0.14 | 0.00023J | 0.00025J | <0.0014 | <0.000065 | <0.0032 | <0.0013 | <0.20 | <0.50 | <0.50 | <0.20 | <0.50 | <0.50 | <0.20 | <0.50 | <0.40 | <0.20 | <0.25 |
| | | | | | | | | | | | | | | | | | | | | |
| **Dup** | 10/31/2005 | ns | ns | ns | ns | ns | ns | ns | ns | <0.20 | <0.50 | <0.50 | <0.20 | <0.50 | *0.77J* | <0.20 | <0.50 | <0.40 | <0.20 | <0.25 |
| | 4/21/2006 | ns | ns | ns | ns | ns | ns | ns | ns | <0.40 | <1.0 | <1.0 | <0.40 | <1.0 | <1.0 | <0.40 | <1.0 | <0.80 | <0.40 | <0.50 |
| | 12/13/2006 | ns | ns | ns | ns | ns | ns | ns | ns | <0.20 | 0.67 | <0.50 | <0.20 | <0.50 | <0.50 | <0.20 | <0.50 | <0.40 | <0.20 | <0.25 |
| **NR 140 ES** | | **0.01** | **2** | **0.005** | **0.1** | **0.015** | **0.002** | **0.05** | **0.05** | **5** | **1000** | **700** | | **60** | **5** | **1,000** | **10,000** | **480** | **0.2** | **100** |
| *NR 140 PAL* | | *0.001* | *0.4* | *0.0005* | *0.01* | *0.0015* | *0.0002* | *0.01* | *0.01* | *0.5* | *200* | *140* | | *12* | *0.5* | *200* | *1,000* | *96* | *0.02* | *10* |

Notes:
All sampling results prior to 2008 collected by Arcadis
**Bold value** represents exceedence of NR 140 enforcement standard
*Italicized* values represent exceedence of NR 140 preventive action limits
J:Estimated concentration above the adjusted method detection limit and below the adjusted reporting limit
B: Analyte was detected in the associated Method Blank
NS: not sampled

**Table 7: Summary of Groundwater Elevation Data**
**SKR Enterprises**
**1101 Perry Street, Algoma, WI**

| Monitoring Point | PVC (MSL) | Land Surface | Field Events | Date | Field Oil Level (feet) | Field Water Level (feet) | Oil Thickness (feet) | Water Table (MSL) |
|---|---|---|---|---|---|---|---|---|
| MW-1 | 586.05 | 586.05 | | 12/1/2006 | | | | |
| | | | | **11/7/2008 | | 1.52 | | 584.53 |
| MW-2 | 585.97 | 586.14 | | 11/1/2005 | | | | |
| | | | | 11/7/2008 | | 1.62 | | 584.35 |
| MW-3 | 582.98 | 583.12 | | 11/7/2008 | na | 3.49 | na | na |
| MW-6 | 584.67 | 585.24 | | 11/1/2005 | 6.98 | 8.32 | 1.34 | 576.35 |
| | | | | 3/1/2006 | na | na | na | na |
| | | | | 6/1/2006 | 6.56 | 9.73 | 3.17 | 574.94 |
| | | | | 7/1/2006 | 6.69 | 9.74 | 3.05 | 574.93 |
| | | | | 9/1/2006 | 6.81 | 9.63 | 2.82 | 575.04 |
| | | | | 12/1/2006 | 7.16 | 9.4 | 2.24 | 575.27 |
| | | | | 8/1/2007 | 7.1 | 10.11 | 3.01 | 574.56 |
| | | | | 11/7/2008 | 6.9 | 11.31 | 4.41 | 573.36 |
| MW-7 | 582.34 | 582.89 | | 11/1/2005 | | 2.33 | na | 580.01 |
| | | | | 3/1/2006 | na | na | na | na |
| | | | | 6/1/2006 | na | na | na | na |
| | | | | 7/1/2006 | na | na | na | na |
| | | | | 9/1/2006 | na | na | na | na |
| | | | | 12/1/2006 | na | 2.15 | | 580.19 |
| | | | | 8/1/2007 | na | na | na | na |
| | | | | 11/7/2008 | | 2.05 | | 580.29 |
| MW-8 | 583.57 | 583.95 | | 11/1/2005 | | 5.27 | | 578.3 |
| | | | | 3/1/2006 | na | na | na | na |
| | | | | 6/1/2006 | na | na | na | na |
| | | | | 7/1/2006 | na | na | na | na |
| | | | | 9/1/2006 | na | na | na | na |
| | | | | 12/1/2006 | na | 5.64 | na | 577.93 |
| | | | | 8/1/2007 | na | na | na | na |
| | | | | 11/7/2008 | | 5.48 | | 578.09 |
| RW-1 | | | | 11/1/2005 | 7.34 | 7.61 | 0.27 | |
| | | | | 3/1/2006 | 7.45 | 10.74 | 3.29 | |
| | | | | 6/1/2006 | 7.08 | 7.42 | 0.34 | |
| | | | | 7/1/2006 | 7.18 | 7.54 | 0.36 | |
| | | | | 9/1/2006 | 7.33 | 7.76 | 0.43 | |
| | | | | 12/1/2006 | 7.13 | 7.77 | 0.64 | |
| | | | | 8/1/2007 | 7.47 | 8.09 | 0.62 | |
| | | | | 11/7/2008 | 7.23 | 8.83 | 1.6 | |
| P-1 | | | | 11/1/2005 | 7.47 | 7.7 | 0.23 | |
| | | | | 3/1/2006 | na | na | na | |
| | | | | 6/1/2006 | na | na | na | |
| | | | | 7/1/2006 | na | na | na | |
| | | | | 9/1/2006 | 7.43 | 7.93 | 0.5 | |
| | | | | 12/1/2006 | 7.71 | 8.28 | 0.57 | |
| | | | | 8/1/2007 | 7.63 | 8.2 | 0.57 | |
| | | | | 11/7/2008 | 7.46 | 9.33 | 1.87 | |
| PT-3 | | | | 11/1/2005 | 7.35 | 7.45 | 0.10 | |
| | | | | 3/1/2006 | na | na | na | |
| | | | | 6/1/2006 | na | na | na | |
| | | | | 7/1/2006 | na | na | na | |
| | | | | 9/1/2006 | 7.31 | 7.7 | 0.39 | |
| | | | | 12/1/2006 | 7.56 | 7.9 | 0.34 | |
| | | | | 8/1/2007 | 7.46 | 8.03 | 0.57 | |
| | | | | 11/7/2008 | 7.21 | | 0.07 | |

*Note: PT-1 and PT- 2 are listed under P-1 and P-2 for data from 11/2005 through 8/2007
** MW-1 was open to the surface with no cover or well plug

| Monitoring Point | PVC (MSL) | Land Surface | Field Events | Date | Field Oil Level (feet) | Field Water Level (feet) | Oil Thickness (feet) | Water Table (MSL) |
|---|---|---|---|---|---|---|---|---|
| MW-9 | 583.4 | 583.88 | | 12/1/2006 | na | 3.85 | na | 579.55 |
| | | | | 11/7/2008 | | 3.58 | | 579.82 |
| MW-10 | | | | 11/1/2005 | | 6.05 | | na |
| | | | | 11/7/2008 | | | | |
| MW-11 | 584.28 | 584.59 | | 11/1/2005 | 6.94 | 7.22 | 0.28 | 577.06 |
| | | | | 3/1/2006 | 7.22 | 8.15 | 0.93 | 576.13 |
| | | | | 6/1/2006 | 6.6 | 7.25 | 0.65 | 577.55 |
| | | | | 7/1/2006 | 6.72 | 7.35 | 0.63 | 576.93 |
| | | | | 9/1/2006 | 6.85 | 7.4 | 0.55 | 576.88 |
| | | | | 12/1/2006 | 7.13 | 7.85 | 0.72 | 576.43 |
| | | | | 8/1/2007 | 7 | 8.5 | 1.5 | 575.78 |
| | | | | 11/7/2008 | 6.86 | 7.25 | 0.03 | 577.03 |
| MW-12 | 585.62 | 586.16 | | 11/1/2005 | 7.66 | 10.4 | 2.74 | 575.22 |
| | | | | 3/1/2006 | 8.22 | 11.73 | 3.51 | 573.89 |
| | | | | 6/1/2006 | 7.28 | 11.24 | 3.96 | 574.38 |
| | | | | 7/1/2006 | 7.4 | 11.01 | 3.61 | 574.61 |
| | | | | 9/1/2006 | 7.53 | 11.15 | 3.62 | 574.47 |
| | | | | 12/1/2006 | 7.82 | 10.35 | 2.53 | 575.27 |
| | | | | 8/1/2007 | 7.75 | 11.07 | 3.32 | 574.55 |
| | | | | 11/7/2008 | 7.37 | 12.09 | 4.72 | 573.53 |
| MW-16 | 585.78 | 586.22 | | 11/1/2005 | | 7.4 | | 578.38 |
| | | | | 3/1/2006 | | 7.85 | | 577.93 |
| | | | | 6/1/2006 | 0 | 7.11 | 0 | 578.67 |
| | | | | 7/1/2006 | 0 | 7.34 | 0 | 578.44 |
| | | | | 9/1/2006 | 0 | 7.55 | 0 | 578.23 |
| | | | | 12/1/2006 | 0 | 7.53 | 0 | 578.25 |
| | | | | 8/1/2007 | na | na | na | na |
| | | | | 11/7/2008 | | 7.49 | | 578.29 |
| MW-17 | 585.68 | 586.05 | | 11/1/2005 | 7.46 | 14.1 | 6.64 | 571.58 |
| | | | | 3/1/2006 | 7.95 | 14.1 | 6.15 | 571.68 |
| | | | | 6/1/2006 | na | na | na | na |
| | | | | 7/1/2006 | 7.15 | 14.31 | 7.16 | 571.37 |
| | | | | 9/1/2006 | 7.32 | 14.34 | 7.02 | 571.35 |
| | | | | 12/1/2006 | 7.53 | 13.9 | 6.37 | 571.78 |
| | | | | 8/1/2007 | 7.4 | 12.91 | 5.51 | 572.77 |
| | | | | 11/7/2008 | 7.04 | 14.68 | 7.64 | 571 |
| MW-18 | 585.72 | 586.14 | | 11/1/2005 | 7.7 | 11.62 | 3.92 | 574.1 |
| | | | | 3/1/2006 | 8.48 | 10.09 | 1.61 | 575.63 |
| | | | | 6/1/2006 | 7.15 | 13.1 | 5.95 | 572.62 |
| | | | | 7/1/2006 | 7.22 | 13.29 | 6.07 | 572.43 |
| | | | | 9/1/2006 | 7.3 | 13.26 | 5.96 | 572.46 |
| | | | | 12/1/2006 | 7.53 | 13.57 | 6.04 | 572.15 |
| | | | | 8/1/2007 | 7.28 | 13.32 | 6.04 | 572.4 |
| | | | | 11/7/2008 | 6.82 | 14.86 | 8.04 | 570.86 |
| MW-19 | 585.72 | 586.07 | | 11/1/2005 | 7.57 | 11.4 | 3.83 | 574.32 |
| | | | | 3/1/2006 | 8.56 | 8.73 | 0.17 | 576.99 |
| | | | | 6/1/2006 | 6.85 | 13.4 | 6.55 | 572.32 |
| | | | | 7/1/2006 | na | na | na | na |
| | | | | 9/1/2006 | 7.3 | 12.81 | 5.51 | 572.91 |
| | | | | 12/1/2006 | 7.51 | 12.72 | 5.21 | 573 |
| | | | | 8/1/2007 | 7.27 | 13.08 | 5.81 | 572.64 |
| | | | | 11/7/2008 | 6.85 | 12.81 | 5.96 | 572.91 |
| RW-2 | | | | 11/1/2005 | | 8.16 | | |
| | | | | 3/1/2006 | | 8.61 | | |
| | | | | 6/1/2006 | | 7.93 | | |
| | | | | 7/1/2006 | | 8 | | |
| | | | | 9/1/2006 | | 8.08 | | |
| | | | | 12/1/2006 | | 8.34 | | |
| | | | | 8/1/2007 | na | na | na | |
| | | | | 11/7/2008 | | 8.15 | | |
| P-2 | | | | 11/1/2005 | 7.27 | 7.37 | 0.1 | |
| | | | | 3/1/2006 | na | na | na | |
| | | | | 6/1/2006 | na | na | na | |
| | | | | 7/1/2006 | na | na | na | |
| | | | | 9/1/2006 | 7.3 | 7.65 | 0.35 | |
| | | | | 12/1/2006 | 7.5 | 7.93 | 0.43 | |
| | | | | 8/1/2007 | 7.39 | 7.98 | 0.59 | |
| | | | | 11/7/2008 | 7.19 | 8.63 | 1.44 | |