GIS REGISTRY
Cover Sheet

May, 2009
(RR 5367)

Source Property Information

CLOSURE DATE: Aug 19, 2009

BRRTS #: **03-63-001053**

FID #:

ACTIVITY NAME: Wallace's Service Station

DATCP #:

PROPERTY ADDRESS: 100 W. South Street

COMM #: 54651016500

MUNICIPALITY: Ontario, WI 54651

PARCEL ID #: 62165VON8

***WTM COORDINATES:**

X: **472322** Y: **361206**

** 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")*

- ☒ 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:

- ☐ 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 or economic development corporation)*

Monitoring Wells:

Are all monitoring wells properly abandoned per NR 141? *(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 #: 03-63-001053 PARCEL ID #: 62165VON8

ACTIVITY NAME: Wallace's Service Station WTM COORDINATES: X: 472322 Y: 361206

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

- [x] **Closure Letter**
- [x] **Maintenance Plan** (*if activity is closed with a land use limitation or condition (land use control) under s. 292.12, Wis. Stats.*)
- [ ] **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 #: **Title: Assessors Map, Ontario, Vernon County Wisconsin**
- [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 #: 5 **Title: Soil Contaminant Distribution Map**
- [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 #: 5 **Title: Soil Contaminant Distribution Map**

BRRTS #: 03-63-001053 ACTIVITY NAME: Wallace's Service Station

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: Soil Contaminant Distribution Geologic 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 #: 2 **Title: Groundwater Contaminant Distribution**

☒ **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 #: 6 **Title: Potentiometric Surface Map**

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 #: 3, 4 **Title: Soil Sample Laboratory Analytical Results, PAH Soil Laboratory Analytical Results**

☒ **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 #: 7,1 **Title: PAH, Groundwater Sample Laboratory Analytical Results**

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

Table #: 2 **Title: 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 #: 1 **Title: Missing Monitoring Wells**

☒ **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 #: 03-63-001053 ACTIVITY NAME: Wallace's Service Station

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: 2

State of Wisconsin
Department of Natural Resources
http://dnr.wi.gov

Impacted Off-Source Property Information

Form 4400-246 (R 3/08)

This fillable form is intended to provide a list of information that must be submitted for evaluation for case closure. It is to be used in conjunction with Form 4400-202, Case Closure Request (Section H). 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 #: 03-63-001053

ACTIVITY NAME: Wallace's Service Station

ID	Off-Source Property Address	Parcel Number	WTM X	WTM Y
A	Stacey Dobbs Property, State Hwy 33 and State Hwy 131	See attached parcel information	472346	361158
B				
C				
D				
E				
F				
G				
H				
I				

Note:
This site, Wallace's Service Station, BRRTS #03-63-001053, is associated with the following property: Dobbs, Stacy Property, BRRTS #03-63-001052.

Information about both of these sites can be found on the Bureau of Remediation and Redevelopment's BRRTS on the Web (BOTW) and RR Sites Map (http://dnr.wi.gov/org/aw/rr/brrts/index.htm).

To view the GIS Registry packet for the Stacy Dobbs Property:
http://dnrmaps.wisconsin.gov/efiles/Wcr/Vernon/03%20LUST/0363001052/0363001052.pdf

State of Wisconsin \ DEPARTMENT OF NATURAL RESOURCES

Jim Doyle, Governor
Matthew J. Frank, Secretary
Scott Humrickhouse, Regional Director

West Central Region Headquarters
1300 W. Clairemont Avenue
PO Box 4001
Eau Claire, Wisconsin 54702-4001
Telephone 715-839-3700
FAX 715-839-6076
TTY Access via relay - 711

August 19, 2009

Ms. Deloris Mindt
W54N265 Van Buren Drive
Cedarburg, WI 53012

Subject: **Final Case Closure**
Wallace's Service Station
100 W. South Street
Ontario, Wisconsin 54651
WDNR BRRTS Activity # 03-63-001053

Dear Deloris Mindt:

On December 13, 2007, the Department of Natural Resources Regional Closure Committee reviewed your September 17, 2007 request for closure of the case described above. The Department of Natural Resources 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 September 17, 2007 closure request, the Closure Committee denied closure because additional requirements needed to be met. These requirements included: additional capped areas to protect against direct contact issues, an amended Maintenance Plan, an amended Maintenance Plan map, monitoring well abandonment, information on missing/destroyed monitoring wells, a map with the locations of the missing/destroyed wells, disposal receipts, and copies of correspondence.

On March 6 and September 8, 2008 the Department received correspondence indicating that you have complied with some of the additional requirements for closure. The correspondence that the Department received included Monitoring Well Abandonment forms, information on missing/destroyed monitoring wells, a map with the locations of the missing/destroyed wells, and copies of correspondence.

On January 14, 2009 you received a *Revised Case Closure Denial letter for Blacktop Maintenance Cap* from the Department. This letter described the remaining revised site work requirements necessary to meet the requirements for site closure. These requirements included a cover cap of blacktop to protect against direct contact issues and a modified Maintenance Plan.

On August 12, 2009 the Department received correspondence indicating that you have complied with the remaining additional requirements for closure. The correspondence that the Department received included information on the blacktop cover cap and a modified site Maintenance Plan and Map.

Based on the correspondence and data provided, it appears that your case meets the requirements of ch. NR 726, Wisconsin Administrative Code. **The Department considers this case closed and no further investigation or remediation is required at this time.**

REMAINING RESIDUAL SOIL CONTAMINATION

Residual soil contamination remains on the Wallace's Service Station property and also in a public street or highway right-of-way as indicated 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 would be 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.

REMAINING RESIDUAL GROUNDWATER CONTAMINATION

Groundwater impacted by petroleum-related contamination greater than enforcement standards set forth in ch. NR140, Wis. Adm. Code, is present both on the Wallace's Service Station property and also in a public street or highway right-of-way. Off-site property owners have been notified of the presence of groundwater contamination in letters/emails dated July 25, 2007 and June 14, 2006. Copies of these notifications have been provided to the DNR via the Case Summary and Close Out Form materials received September 24, 2007. 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.

MONITORING WELLS THAT COULD NOT BE PROPERLY ABANDONED

On February 26, 2008 your consultant Allan Wolfe, Shaw Environmental, Inc. notified the Department that ***Monitoring Wells 2, 4, 6, 7, 9, 13, 15 and Piezometer 3, located in the Village of Ontario and the DOT Right-of-Ways (see attached map for locations)*** and also ***Monitoring Well 1, located on the Stacy Dobbs Property (see attached map for location)*** could not be properly abandoned because they have been lost due to being destroyed during road construction activities. The consultant has made a reasonable effort to locate the lost well(s) to determine whether they were properly abandoned but was unsuccessful in those efforts. The Village of Ontario and the DOT need to understand that in the future they may be held liable for any problems associated with ***Monitoring Wells 2, 4, 6, 7, 9, 13, 15 and Piezometer 3*** if they create a conduit for contaminants to enter groundwater. If in the future any of the lost groundwater monitoring wells are found, the then current owner of the subject properties will be required to notify the Department and to properly abandon the wells in compliance with the requirements in ch. NR 141, Wis. Adm. Code, and to submit the required documentation of that abandonment to the Department. The Village of Ontario and the DOT Right-of-Way were notified of this information in a letters sent by Shaw Environmental dated August 7, 2008. And the current owner of the Stacy Dobbs property was notified of this information in the *Stacy Dobbs Property Final Case Closure decision letter* sent October 13, 2008.

MAINTENANCE PLAN

Residual soil and groundwater contamination remains on the Wallace's Service Station Property. Pursuant to s. 292.12(2)(a), Wis. Stats., the existing asphalt paved surfaces cover area that currently exists in the location **shown on the attached map** shall be maintained in compliance with the

attached maintenance plan in order to minimize the infiltration of water and prevent additional groundwater contamination that would violate the groundwater quality standards in ch. NR 140, Wis. Adm. Code, and to prevent direct contact with residual soil contamination that might otherwise pose a threat to human health. The **attached maintenance plan**, **maintenance plan map and inspection log** are to be kept up-to-date and on-site. If soil in the specific locations described above is excavated in the future, the property owner at the time of excavation must sample and analyze the excavated soil to determine if 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 would be considered solid or hazardous waste and ensure that any storage, treatment or disposal is in compliance with applicable statutes 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 during excavation activities to prevent a health threat to humans. In addition, construction over contaminated materials may result in vapor migration. The potential for vapor migration and mitigation measures should be considered in any future redevelopment.

The following activities are prohibited on any portion of the property where the existing asphalt paved surfaces cover area as shown on the **attached maintenance plan**, unless prior written approval has been obtained from the Wisconsin Department of Natural Resources: 1) removal of the existing barrier; 2) replacement with another barrier; 3) excavating or grading of the land surface; 4) filling on capped or paved areas; 5) plowing for agricultural cultivation; or 6) construction or placement of a building or other structure.

GIS REGISTRY

The conditions of case closure set out below in this letter require that your site be listed on the Remediation and Redevelopment Program's GIS Registry. The specific reasons are summarized below:

- Residual soil contamination exists that must be properly managed should it be excavated or removed.
- Groundwater contamination is present above Chapter NR 140 enforcement standards.
- One or more monitoring wells were not located and must be properly abandoned if found.
- Pavement, an engineered cover or a soil barrier must be maintained over contaminated soil and the state must approve any changes to this barrier.

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 your 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.

Section 101.143, Wis. Stats., requires that PECFA claimants seeking reimbursement of interest costs, for sites with petroleum contamination, submit a final reimbursement claim within 120 days after they receive a closure letter on their site. For claims not received by the PECFA Program within 120 days

of the date of this letter, interest costs after 60 days of the date of this letter will not be eligible for PECFA reimbursement. If there is equipment purchased with PECFA funds remaining at the site, contact the Commerce PECFA Program to determine the method for salvaging the equipment. Please be aware that pursuant to s. 292.12 Wisconsin Statutes, compliance with the requirements of this letter is a responsibility to which you or the current property owner and any subsequent property owners must adhere. 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.

We appreciate your efforts to restore the environment at this site. If you have any questions regarding this letter, please contact, Amy Lesik, DNR Project Manager at 715-839-2906.

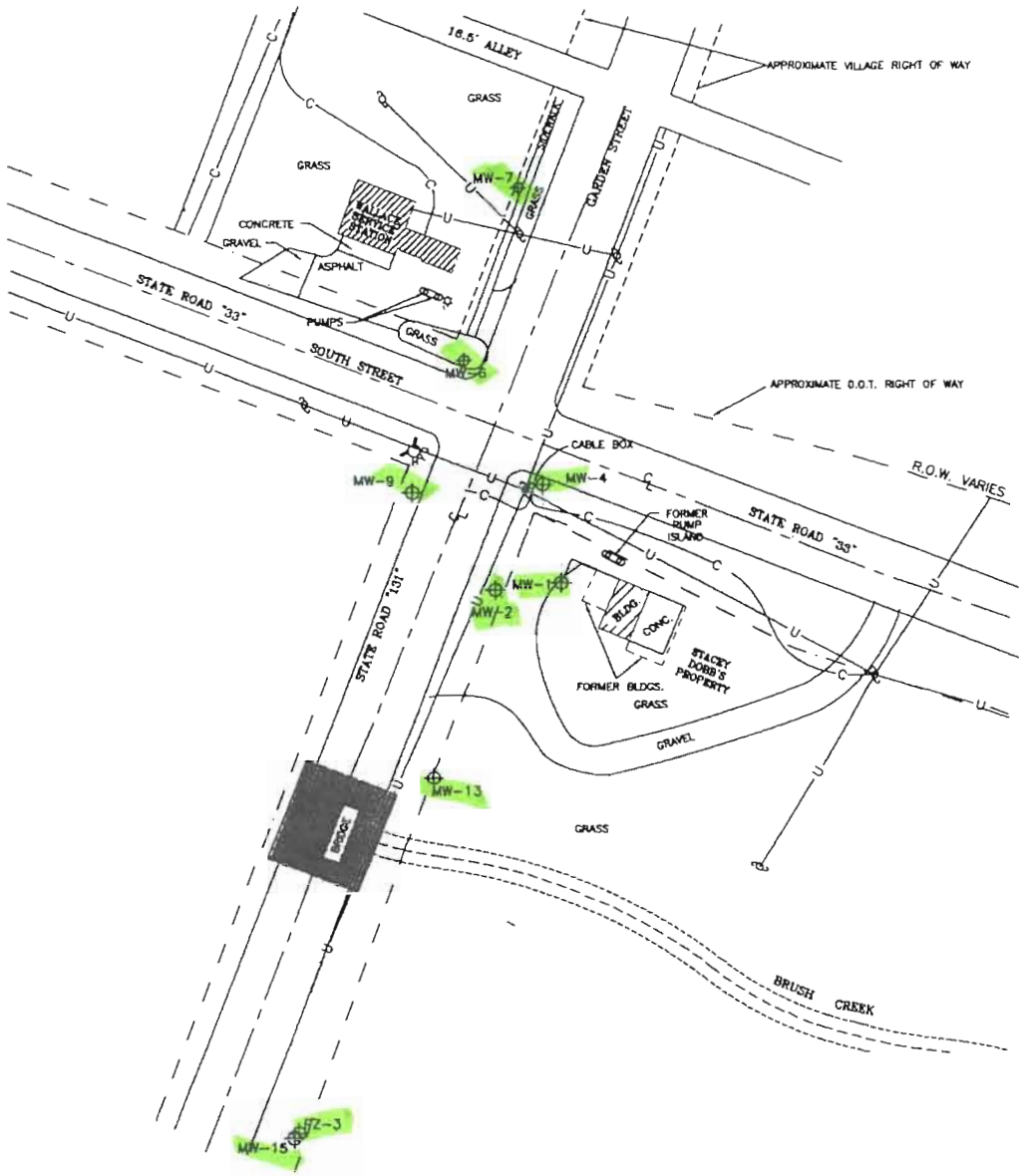
Sincerely,

Bill Evans

Bill Evans
DNR West Central Region Remediation & Redevelopment Team Supervisor

Enclosures

cc: Allan Wolfe, Shaw Environmental, Inc., 831 Critter Court, Suite 400, Onalaska, WI 54650.
Ms. Teresa Taylor, Village Clerk, Village of Ontario, PO Box 66, Ontario, WI 54651.
Sharlene TeBeest, DOT, via email.
File Copy.



LEGEND

- APPROXIMATE D.O.T. RIGHT OF WAY BOUNDARY
- APPROXIMATE VILLAGE RIGHT OF WAY BOUNDARY
- CENTERLINE
- FIRE HYDRANT
- U — UTILITY LINE
- C — CABLE LINE
- UTILITY POLE
- LIGHT POLE

N

SCALE

0' 60'

Shaw® Shaw Environmental, Inc.
831 Center Court, Suite 400
Onalaska, Wisconsin 54650

MISSING MONITORING WELLS

WALLACES/STACY DOBB'S PROPERTY SITE
ONTARIO, WISCONSIN

FIGURE NO. 1

DRAWING NO.	DRAWN BY:	CHECKED BY	APPROVED BY:	REVISIONS
124007-01	JRD	07/01/05		

ASPHALT CAP MAINTENANCE PLAN

Wallace Service Station Site
100 W. South Street, Ontario, WI 54651
BRRTS#03-63-001053
9/17/2009

Parcel ID# 62165VON 8

Purpose

This document is the Maintenance Plan for an asphalt pavement cover barrier at the Wallace Service Station Site property in accordance with the requirements of s. NR 724.13(2), Wisconsin Administrative Code. The maintenance activities relate to the existing paved surfaces occupying the area over the contaminated soil along the east/southeast side of the building where underground storage tanks and dispensers were located and contamination remains. The location of the paved surfaces to be maintained in accordance with this Maintenance Plan is identified in the attached map (Exhibit A).

Applicability

The paved surfaces over the contaminated soil act as a barrier to prevent direct contact with soil contamination that might otherwise pose a threat to human health. Based on the current and future use of the property, the barrier should function as intended unless disturbed.

Annual Inspection

The paved surfaces overlying the contaminated soil and as depicted in Exhibit A will be inspected once a year, normally in the spring after all snow and ice is gone, for deterioration, cracks and other potential problems that can cause additional infiltration into underlying soils. The inspections will be performed to evaluate damage due to settling, exposure to the weather, wear from traffic, increasing age and other factors. Any area where soils have become or are likely to become exposed will be documented. A log of the inspections and any repairs will be maintained by the property owner and is included as Exhibit B, Asphalt Cap Inspection Log.

Inspection Log

The log will include recommendations for necessary repair of any areas where underlying soils are exposed. Once repairs are completed, they will be documented in the inspection log. A copy of the inspection log must be available on-site for review by the Wisconsin Department of Natural Resources ("WDNR") during site inspection.

Maintenance Activities

If problems are noted during the annual inspections or at any other time during the year, repairs will be scheduled as soon as practical. Repairs can include patching and filling operations or they can include larger resurfacing or construction operations. In the event that necessary maintenance activities expose the underlying soil, the owner must inform maintenance workers of the direct contact exposure hazard and provide them with appropriate personal protection equipment ("PPE"). The owner must also sample any soil that is excavated from the site prior to disposal to ascertain if contamination remains.

The soil must be treated, stored and disposed of by the owner in accordance with applicable local, state and federal law. In the event the paved surfaces overlying the soil are removed or replaced, the replacement barrier must be equally impervious. Any replacement barrier will be subject to the same maintenance and inspection guidelines as outlined in this Maintenance Plan unless indicated otherwise by the WDNR or its successor.

The property owner, in order to maintain the integrity of the paved surfaces and/or the building, will maintain a copy of this Maintenance Plan on-site and make it available to all interested parties (i.e. on-site employees, contractors, future property owners, etc.) for viewing.

Amendment or Withdrawal of Maintenance Plan

This Maintenance Plan can be amended or withdrawn by the property owner and its successors with the written approval of WDNR.

Contact Information

September 2009

Site Owner:

Mr. William Hagerman
S610 Downing Rd.
Ontario, WI 54651
(608) 337-4827
(608) 377-4222

Consultant:

Shaw Environmental, Inc.
831 Critter Court, Suite 400
Onalaska, WI 54650-8674
(608) 781-5470

WDNR:

Amy Lesik
Wisconsin Department of Natural Resources – Eau Claire Office
1300 W. Clairemont Ave.
PO Box 4001
Eau Claire, WI 54702-4001
(715) 839-2906

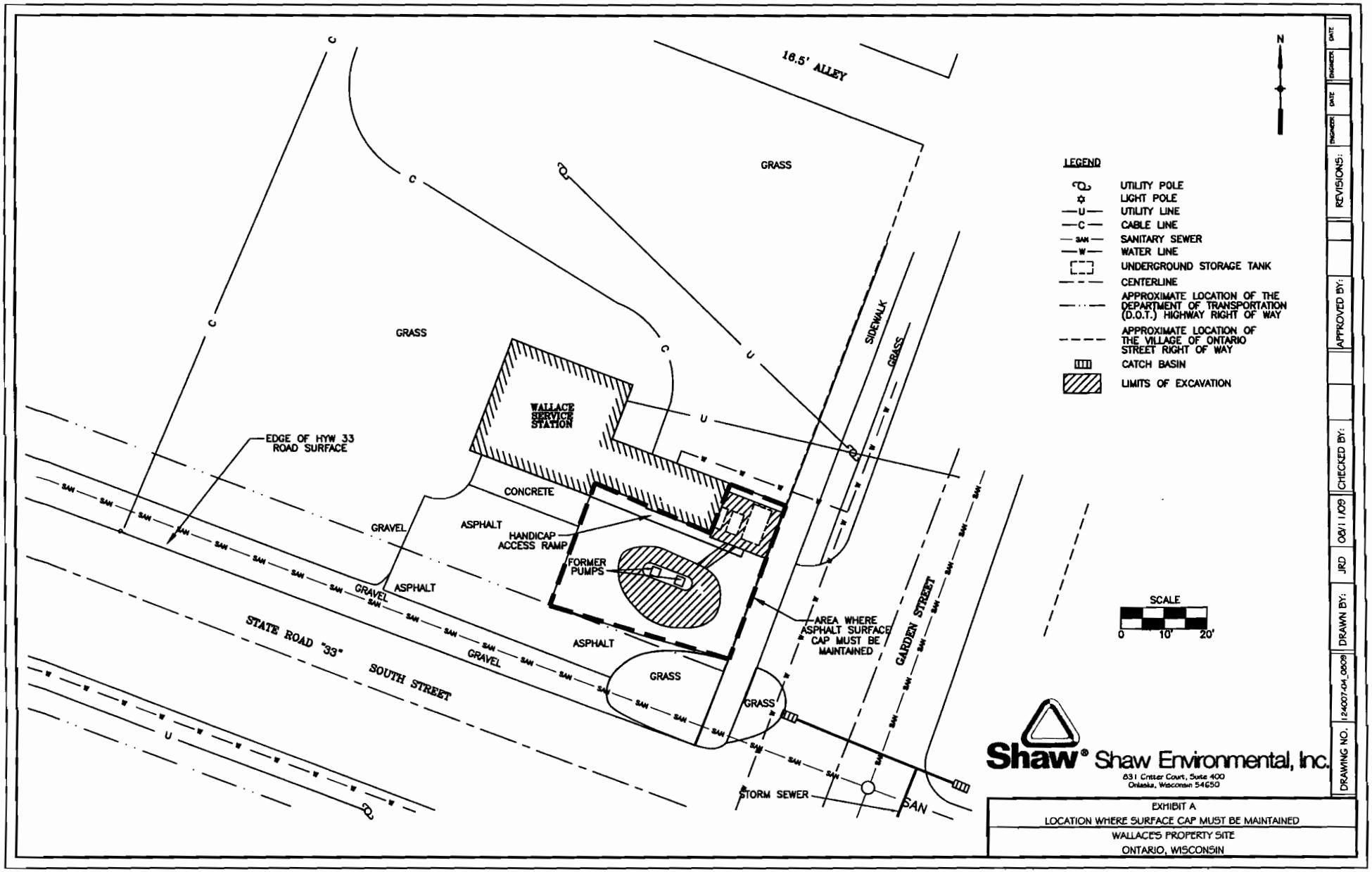


EXHIBIT A
LOCATION WHERE SURFACE CAP MUST BE MAINTAINED
WALLACE'S PROPERTY SITE
ONTARIO, WISCONSIN

Exhibit B

ASPHALT/CONCRETE CAP INSPECTION LOG

Inspection Date	Inspector	Condition of Caps	Recommendations	Have Previous Inspection Recommendations Been Implemented?

File Copy

State of Wisconsin \ DEPARTMENT OF NATURAL RESOURCES

Jim Doyle, Governor
Matthew J. Frank, Secretary
Scott Humrickhouse, Regional Director

West Central Region Headquarters
1300 W. Clairemont Avenue
PO Box 4001
Eau Claire, Wisconsin 54702-4001
Telephone 715-839-3700
FAX 715-839-6076
TTY Access via relay - 711

January 14, 2009

Ms. Deloris Mindt
W54N265 Van Buren Drive
Cedarburg, WI 53012

Subject: **Revised Case Closure Denial** for Blacktop Maintenance Cap
Wallace's Service Station
100 W. South Street
Ontario, Wisconsin 54651
WDNR BRRTS Activity # 03-63-001053

Dear Deloris Mindt:

On December 13, 2007, the Department of Natural Resources Regional Closure Committee reviewed your request for closure of the case described above. The Department of Natural Resources 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 Closure Committee has denied closure because additional requirements must be met. **The purpose of this letter is to inform you of the revised remaining requirements for obtaining closure.**

Additional site work is necessary at the above described site in order to meet the requirements for site closure. Your site was denied closure because additional capped areas are needed on this site to protect against direct contact issues. **A cover cap of blacktop is needed at the Wallace Property. The specific area that the cover cap is needed is shown on the attached map. The Site Maintenance Plan will need to be modified for the blacktop cap, and a new map with this area will need to be included in the Site Maintenance Plan.**

MAINTENANCE PLAN

To close this site, the Department requires that the blacktop cover cap at the site must be maintained to minimize direct contact concerns. The cover is to be maintained in accordance with a plan prepared and submitted to the Department pursuant to s. NR 724.13(2), Wis. Adm. Code (**see sample copy of Maintenance Plan enclosed**). The maintenance plan should be submitted to the Department for review and approval. The Site Maintenance Plan previously submitted (Sept. 24, 2007) will need to be modified for the blacktop cap, and a new map with this area will need to be included in the Site Maintenance Plan.

When the above conditions have been satisfied, please submit the appropriate documentation (for example, cover cap completion information, amended maintenance plan, amended maintenance plan map, etc.) to verify that applicable conditions have been met, and your case will be CLOSED.

Printed on Recycled Paper

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 sites on the GIS Registry web page, visit http://maps.dnr.state.wi.us/brrts.

Note: case closure will be approved only if all the above requirements have been satisfied, including submitting the required documentation to the Department. If these requirements are not met, your site will remain "open" and additional remedial actions may be necessary by you to eliminate the need for these requirements.

We appreciate your efforts to restore the environment at this site. If you have any questions regarding this letter, please contact me at 715-839-2906.

Sincerely,

Amy L. Lesik
Hydrogeologist
Bureau for Remediation & Redevelopment
1300 West Clairemont Avenue
Eau Claire, WI 54702

Enclosures

cc: Allan Wolfe, Shaw Environmental, Inc, 831 Critter Court, Suite 400, Onalaska, WI 54650.
Wallace Estate, 19447 Niagara Avenue, Norwalk, WI 54648.
File Copy.

Printed on Recycled Paper

File Copy

State of Wisconsin \ DEPARTMENT OF NATURAL RESOURCES

Jim Doyle, Governor
Matthew J. Frank, Secretary
Scott Humrickhouse, Regional Director

West Central Region Headquarters
1300 W. Clairemont Avenue
PO Box 4001
Eau Claire, Wisconsin 54702-4001
Telephone 715-839-3700
FAX 715-839-6076
TTY Access via relay - 711

December 18, 2007

Ms. Pat Wallace
19447 Niagara Avenue
Norwalk, WI 54648

Subject: **Case Closure Denial** for Soil and Blacktop Maintenance Caps
Wallace's Service Station
100 W. South Street
Ontario, Wisconsin 54651
WDNR BRRTS Activity # 03-63-001053

Dear Pat Wallace:

On December 13, 2007, the Department of Natural Resources Regional Closure Committee reviewed your request for closure of the case described above. The Department of Natural Resources 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 Closure Committee has denied closure because additional requirements must be met. The purpose of this letter is to inform you of the remaining requirements for obtaining closure.

Additional site work is necessary at the above described site in order to meet the requirements for site closure. Your site was denied closure because additional capped areas are needed on this site to protect against direct contact issues. It was agreed by the Closure Committee that the proposed soil cap in the area of HA7 and HA11 is needed, but they want 2 feet of clean soil placed over the top of this area. Once the two feet of clean soil is placed in the area of HA7 and HA11, then this soil cover in this area must be maintained in accordance with the Site Maintenance Plan. Also a cover cap of blacktop or concrete is needed at the Wallace Property. The specific area that the cover cap is needed is shown on the attached map.
The Site Maintenance Plan will need to be modified for the soil cover cap and the blacktop or concrete cap, and a new map with these areas will need to be included in the Site Maintenance Plan.
Well Abandonment Documentation will be needed for the wells on this property (MW 6, 7 and 10). MW 6 and 7 are thought to be missing or destroyed, please see under the MONITORING WELL ABANDONMENT section for more information on this.

MAINTENANCE PLAN

To close this site, the Department requires that the soil cover cap and the blacktop or concrete cover cap at the site must be maintained to minimize direct contact concerns. The cover is to be maintained in accordance with a plan prepared and submitted to the Department pursuant to s. NR 724.13(2), Wis. Adm. Code. The maintenance plan should be submitted to the Department for review and approval. The Site Maintenance Plan previously submitted (Sept. 24, 2007) will need to be modified for the soil cover cap and the blacktop or concrete cap, and a new map with these areas will need to be included in the Site Maintenance Plan.

MONITORING WELL ABANDONMENT

Monitoring Wells 6, 7, and 10 at the site must be properly abandoned in compliance with ch. NR 141, Wis. Adm. Code. Documentation of well abandonment must be submitted on Form 3300-005 at http:\\dnr.wi.gov/org/caer/cfa/Grants/Forms/3300005.pdf to Amy Lesik, at the address found below. Some of these wells are missing/destroyed, if they cannot be properly abandoned we need documentation that an appropriate search for the wells was performed and also we will need the following information for the Closure Packet: the well construction reports for each well not able to be properly abandoned (Well Construction Reports MW 1-15 and PZ 1-3 were received via email July 27, 2006), the deeds for the properties that the missing/destroyed wells are located on, copies of notification letters for the properties that the missing/destroyed wells are located on and a map with the locations of the missing/destroyed wells. These copies of deeds and written notifications have been provided to me via the Case Summary and Close Out Form materials received September 24, 2007.

PURGE WATER, WASTE AND SOIL PILE REMOVAL

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

RIGHT-OF-WAY SOIL AND/OR GROUNDWATER CONTAMINATION

There is residual soil and/or groundwater contamination in a public street or highway right-of-way at this site. Section NR 726.05(2)(a)4, Wis. Adm. Code, requires you to provide written notification of the presence of residual soil (and groundwater contamination, if present) to the clerk of the town and county or municipality where the right-of-way is located and to the municipal department or state agency that maintains the right-of-way. These notifications must include warnings that excavation of potentially contaminated soil or groundwater may pose inhalation or other direct contact hazards and will require soil and groundwater sampling and analysis, as well as proper storage, treatment, or disposal of any excavated materials, based upon the results of the analysis. These copies of written notifications have been provided to me via the Case Summary and Close Out Form materials received September 24, 2007.

OFF-SOURCE GROUNDWATER CONTAMINATION

Section NR 726.05(2)(b)4, Wis. Adm. Code, requires you to provide written notice of the presence of residual groundwater contamination to the owner of any properties that you do not own within this site if they are affected by groundwater contamination. This same section of the code requires proof that these letters were received at least 30 days prior to the date on which the agency completes its review of the closure report, and that they be included in the GIS Registry attachment to the closure report. These copies of written notifications have been provided to me via the Case Summary and Close Out Form materials received September 24, 2007.

When the above conditions have been satisfied, please submit the appropriate documentation (for example, amended maintenance plan, amended maintenance plan map, well abandonment forms, information on missing/destroyed wells, map with the locations of the missing/destroyed wells, disposal receipts, copies of correspondence, etc.) to verify that applicable conditions have been met, and your case will be CLOSED.

When all the above requirements have been satisfied, please submit a letter, together with any required documentation, to let me know that applicable requirements have been met. 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 sites on the GIS Registry web page, visit http://maps.dnr.state.wi.us/brrts.

Note: case closure will be approved only if all the above requirements have been satisfied, including submitting the required documentation to the Department. If these requirements are not met, your site will remain "open" and additional remedial actions may be necessary by you to eliminate the need for these requirements.

We appreciate your efforts to restore the environment at this site. If you have any questions regarding this letter, please contact me at 715-839-2906.

Sincerely,

Amy L. Lesik

Amy L. Lesik

Hydrogeologist
Bureau for Remediation & Redevelopment
1300 West Clairemont Avenue
Eau Claire, WI 54702

Enclosure

cc: Allan Wolfe, Shaw Environmental, Inc, 831 Critter Court, Suite 400, Onalaska, WI 54650
File Copy.

VOL. 505 PAGE 218

381710

Document Number

STATE BAR OF WISCONSIN FORM 2 - 1998

WARRANTY DEED

This Deed, made between LARRY E. WALLACE, a single person, Grantor, and PATRICIA A. CONWAY, a single person, Grantee.

Grantor, for a valuable consideration, conveys and warrants to Grantee the following described real estate in VERNON County, State of Wisconsin:

The South one half of Lot One (1) of Block Four (4) in Original Plat of the Village of Ontario, Vernon County, Wisconsin.

REGISTERS' OFFICE } ss:
Vernon Co., Wis.
Rec'd for Record this 9 day of Ju
2000 at 8:40 O'clock A
and Recorded in Vol. 505 of Reco
on Page 218
Betty J. Bolton
Register of Deeds
by Donna Spaeth, Depu

Recording Area pd 10.00

Name and Return Address

PATRICIA A. CONWAY
21715 NORDALE AVE.
ONTARIO, WI 54651
Bradley & Oswald
P.O. Box 380
Sparta, WI 5465

62165VON 8
Parcel Identification Number (PIN)

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

TRANSFER
$ 45.00
FEE

Exceptions to warranties: easements, restrictions and rights-of-way of record.

Dated this 7th day of June, 2000.

Larry E. Wallace (SEAL) _____ (SEAL)

* Larry E. Wallace * _____

_____ (SEAL) _____ (SEAL)

* _____ * _____

AUTHENTICATION

Signature(s) _____

_____

authenticated this _____ day of _____

LAURIE J. BRADLEY NOTARY PUBLIC

ACKNOWLEDGMENT

State of Wisconsin, } ss.
Monroe County.
Personally came before me this 7th day of June 2000

ASSESSORS MAP

ONTARIO

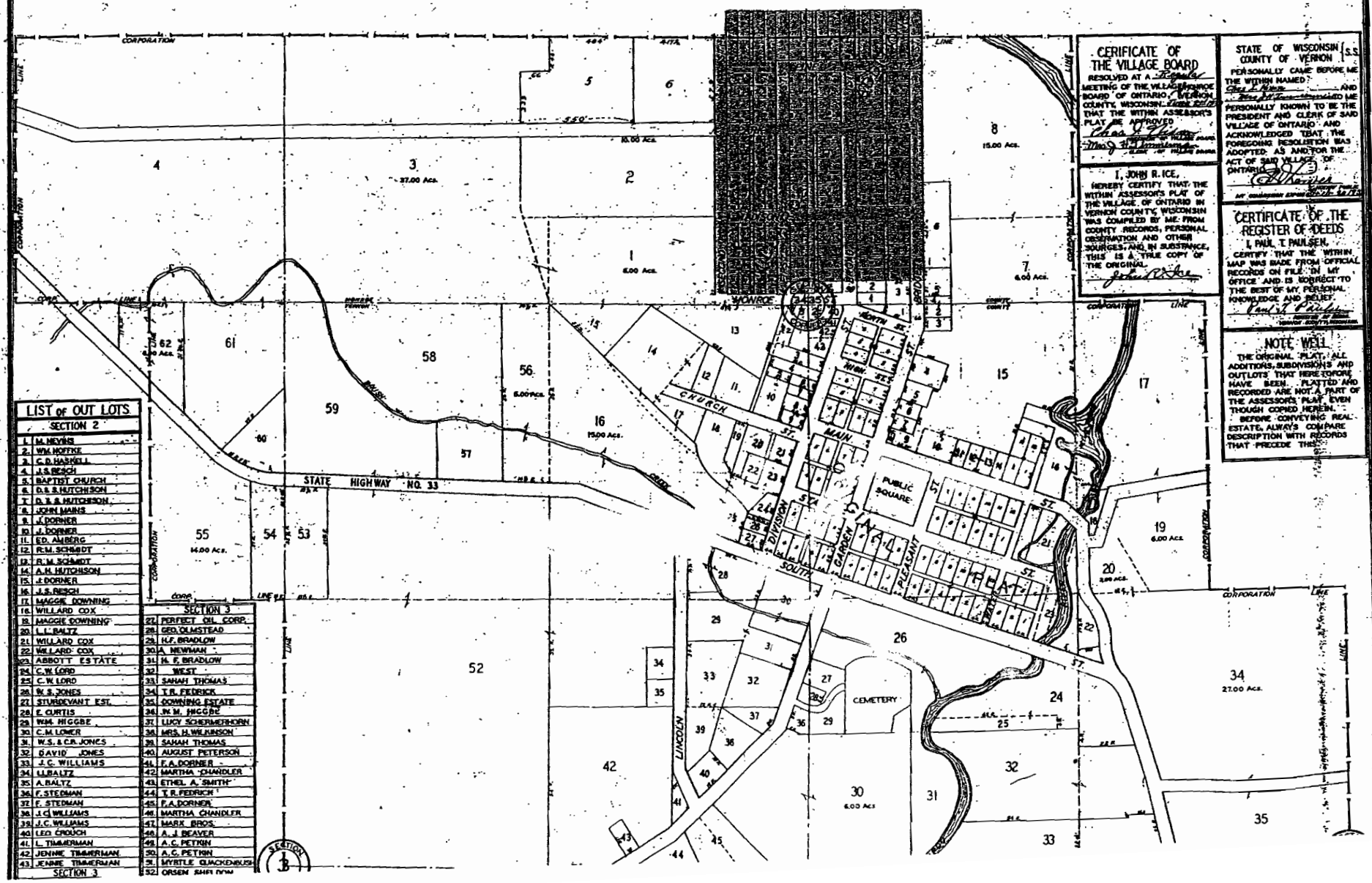
VERNON COUNTY WISCONSIN

AND MONROE COUNTY WISCONSIN

LOCATED IN SECTIONS 2 & 3 TWP. 14 N.R. 2 W. AND 34 & 35 TWP. 15 N.R. 2 W. OF THE 4TH. P.M.

COMPILED BY JOHN R. ICE AND BERLIE MOORE UNDER THE DIRECTION OF THE VILLAGE BOARD

SCALE IN FEET



LIST OF OUT LOTS	
SECTION 2	
1.	M. NEVINS
2.	WM. HOFFKE
3.	C.D. HASKELL
4.	J.S. BESCH
5.	BAPTIST CHURCH
6.	D.& S. HUTCHISON
7.	D. & S. HUTCHISON
8.	JOHN MAINS
9.	J. DORNER
10.	J. DORNER
11.	ED. AMBERG
12.	R.M. SCHMIDT
13.	R.M. SCHMIDT
14.	A.H. HUTCHISON
15.	J. DORNER
16.	J.S. BESCH
17.	MAGGIE DOWNING
18.	WILLARD COX
19.	MAGGIE DOWNING
20.	L.L. BALTZ
21.	WILLARD COX
22.	WILLARD COX
23.	ABBOTT ESTATE
24.	C.W. LORD
25.	C.W. LORD
26.	W.S. JONES
27.	STUYDEVANT EST.
28.	E. CURTIS
29.	WM. HIGGBE
30.	C.M. LOWER
31.	W.S. & C.R. JONES
32.	DAVID JONES
33.	J.C. WILLIAMS
34.	L.L. BALTZ
35.	A. BALTZ
36.	F. STEDMAN
37.	F. STEDMAN
38.	J.C. WILLIAMS
39.	J.C. WILLIAMS
40.	LEO CROUCH
41.	L. TIMMERMAN
42.	JENNIE TIMMERMAN
43.	JENNIE TIMMERMAN
SECTION 3	
27.	PERFECT OIL CORP.
28.	GEO. OLMSTEAD
29.	H.F. BRADLOW
30.	A. NEWMAN
31.	H. F. BRADLOW
32.	WEST
33.	SAHAH THOMAS
34.	T.R. FEDRICK
35.	DOWNING ESTATE
36.	W.M. HIGGBE
37.	LUCY SCHERMERHORN
38.	MRS. H. WILKINSON
39.	SAHAH THOMAS
40.	AUGUST PETERSON
41.	F.A. DORNER
42.	MARTHA CHANDLER
43.	ETHEL A. SMITH
44.	T.R. FEDRICK
45.	F.A. DORNER
46.	MARTHA CHANDLER
47.	MARX BROS.
48.	A. J. BEAVER
49.	A.C. PETKIN
50.	A.C. PETKIN
51.	MYRTLE GUACKENBUSH
52.	ORSEN [illegible]

CERTIFICATE OF THE VILLAGE BOARD

RESOLVED AT A Regular MEETING OF THE VILLAGE BOARD OF ONTARIO, MONROE COUNTY, WISCONSIN: THAT THE WITHIN ASSESSOR'S PLAT BE APPROVED

Chas. W. Lewis
President
Mrs. J. H. Armstrong
Clerk of Village Board

I, JOHN R. ICE,

HEREBY CERTIFY THAT THE WITHIN ASSESSOR'S PLAT OF THE VILLAGE OF ONTARIO IN VERNON COUNTY, WISCONSIN WAS COMPILED BY ME FROM COUNTY RECORDS, PERSONAL OBSERVATION AND OTHER SOURCES, AND IN SUBSTANCE, THIS IS A TRUE COPY OF THE ORIGINAL.

John R. Ice

STATE OF WISCONSIN } S.S.
COUNTY OF VERNON

PERSONALLY CAME BEFORE ME THE WITHIN NAMED Chas. W. Lewis and Mrs. J. H. Armstrong AND PERSONALLY KNOWN TO BE THE PRESIDENT AND CLERK OF SAID VILLAGE OF ONTARIO AND ACKNOWLEDGED THAT THE FOREGOING RESOLUTION WAS ADOPTED AS AND FOR THE ACT OF SAID VILLAGE OF ONTARIO.

C. H. Davies
Notary Public
My commission expires March 10, 1956

CERTIFICATE OF THE REGISTER OF DEEDS

I, PAUL T. PAULSEN,

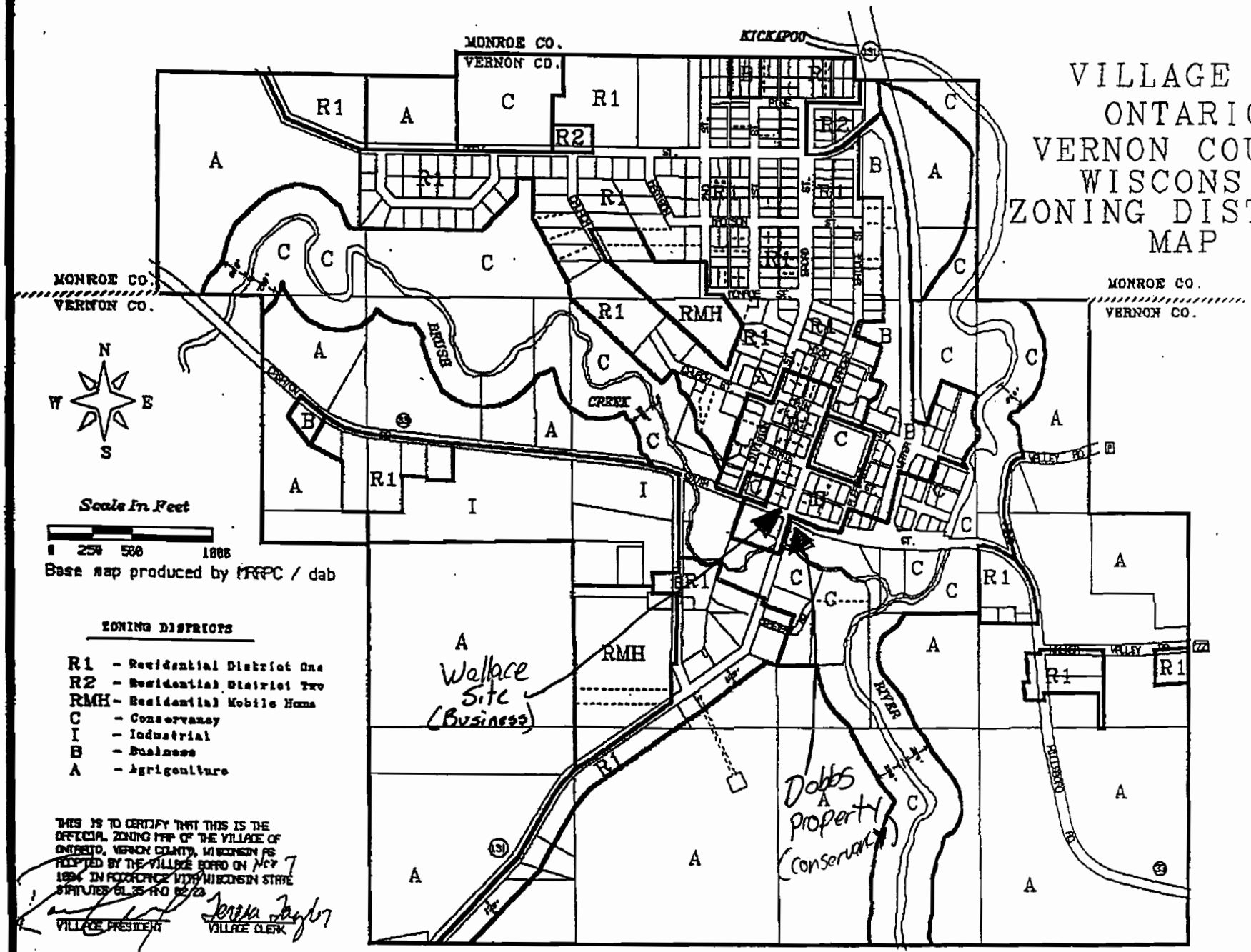
CERTIFY THAT THE WITHIN MAP WAS MADE FROM OFFICIAL RECORDS ON FILE IN MY OFFICE AND IS CORRECT TO THE BEST OF MY PERSONAL KNOWLEDGE AND BELIEF.

Paul T. Paulsen
REGISTER OF DEEDS
VERNON COUNTY, WISCONSIN

NOTE WELL

THE ORIGINAL PLAT, ALL ADDITIONS, SUBDIVISIONS AND OUTLOTS THAT HERETOFORE HAVE BEEN PLATTED AND RECORDED ARE NOT A PART OF THE ASSESSOR'S PLAT EVEN THOUGH COPIED HEREIN. BEFORE CONVEYING REAL ESTATE, ALWAYS COMPARE DESCRIPTION WITH RECORDS THAT PRECEDE THIS.

VILLAGE OF ONTARIO VERNON COUNTY WISCONSIN ZONING DISTRICT MAP



ZONING DISTRICTS

- R1 - Residential District One
- R2 - Residential District Two
- RMH - Residential Mobile Home
- C - Conservancy
- I - Industrial
- B - Business
- A - Agrigculture

THIS IS TO CERTIFY THAT THIS IS THE OFFICIAL ZONING MAP OF THE VILLAGE OF ONTARIO, VERNON COUNTY, WISCONSIN AS ADOPTED BY THE VILLAGE BOARD ON Nov 7 1994 IN ACCORDANCE WITH WISCONSIN STATE STATUTES 61.35 AND 62.23

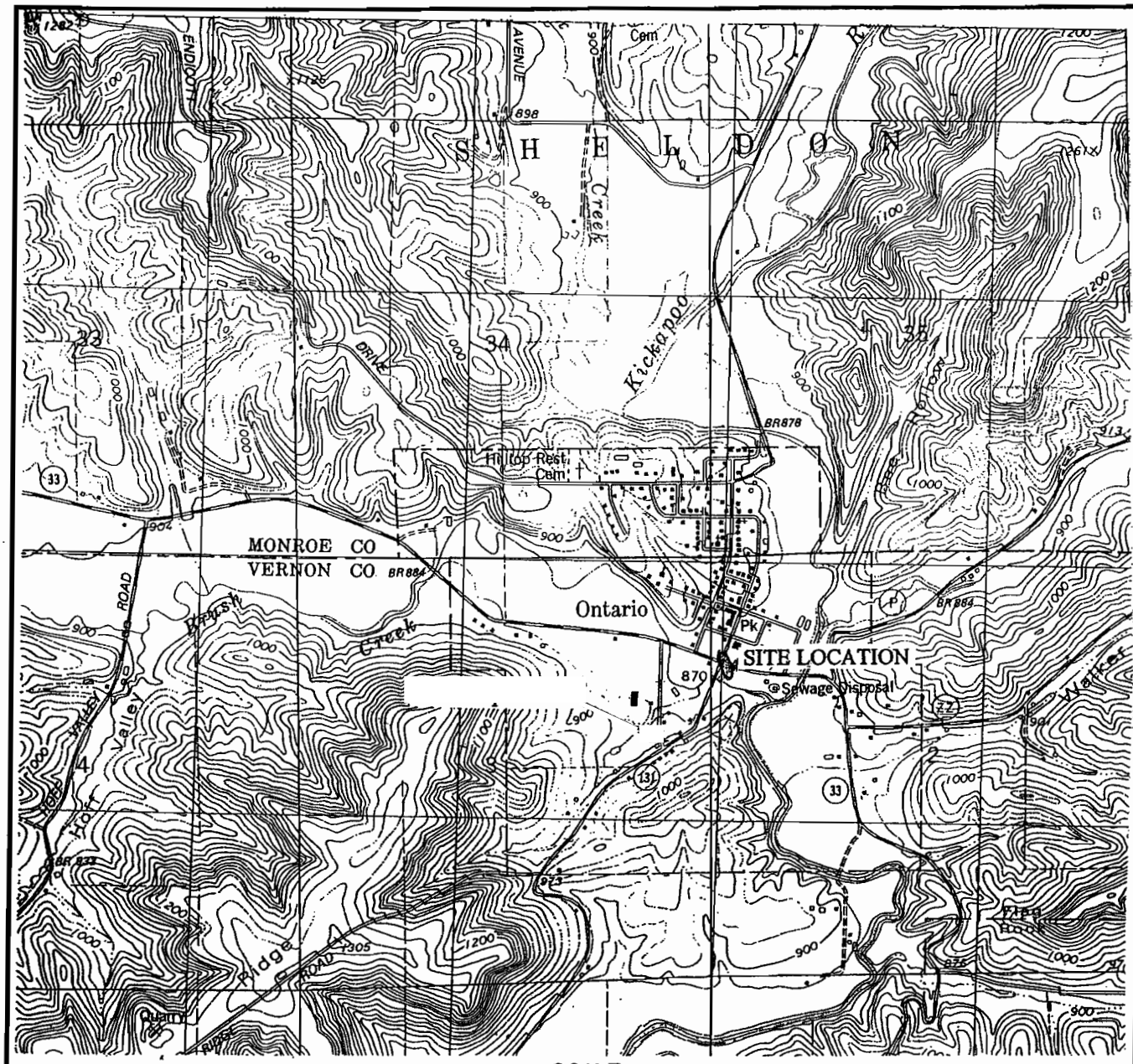
VILLAGE PRESIDENT

Teresa Taylor
VILLAGE CLERK

I Ms. Pat Wallace, on behalf of the former Wallace's Service Station, Responsible Party (RP) for the soil and groundwater contamination at the former Wallace's Service Station site located 100 W. South Street, Ontario, Wisconsin 54651, do hereby certify that to the best of my knowledge the attached legal description includes all of the properties within the contaminated site boundaries.

Pat Wallace
Ms. Pat Wallace

8/28/07
Date



SCALE
1:24000

1/2 0 1 MILE

1000 0 1000 2000 3000 4000 5000 6000 7000 FEET

1 .5 0 1 KILOMETER

CONTOUR INTERVAL 20 FEET

(USGS 1983)
ONTARIO QUADRANGLE

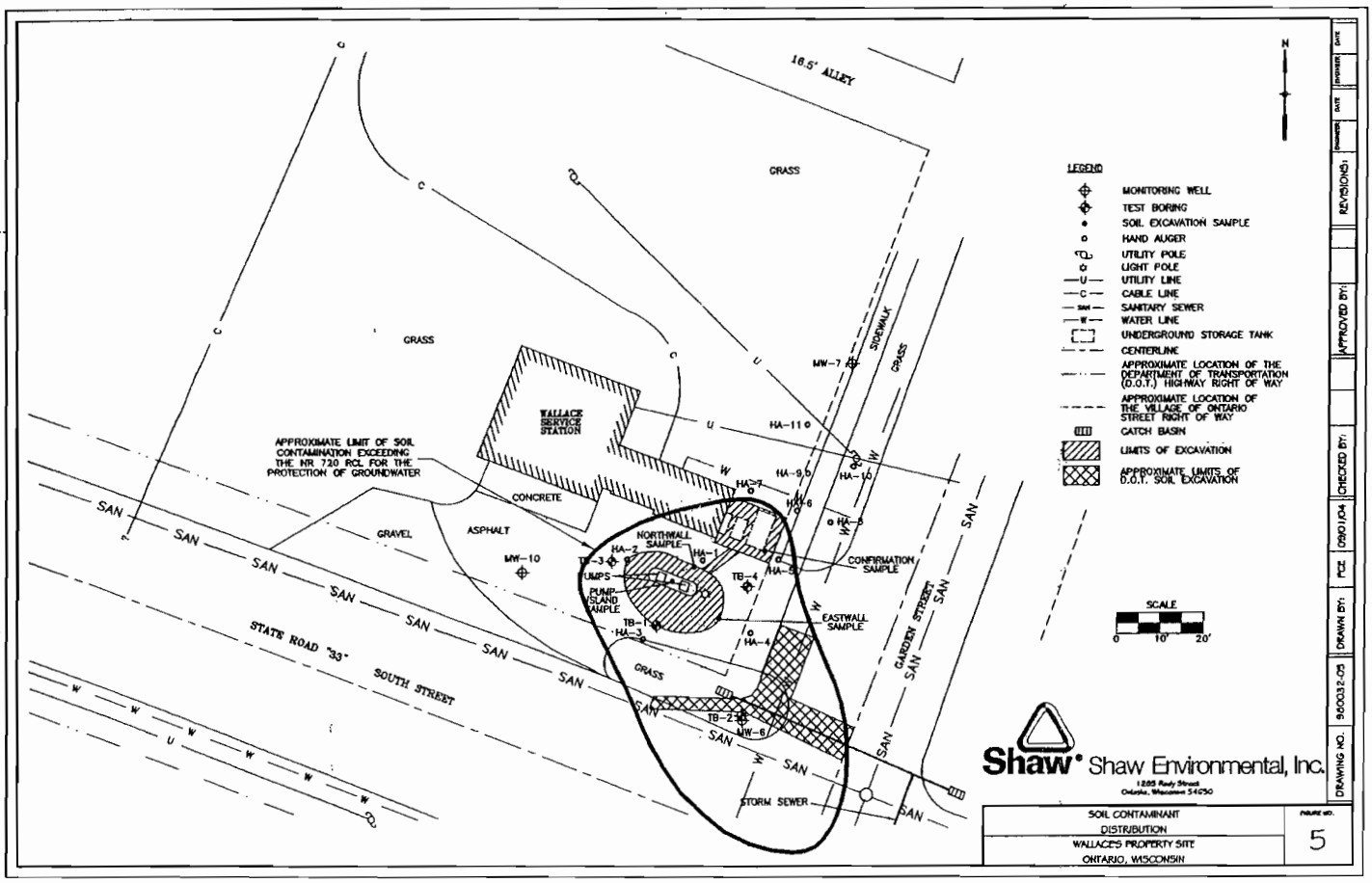
N

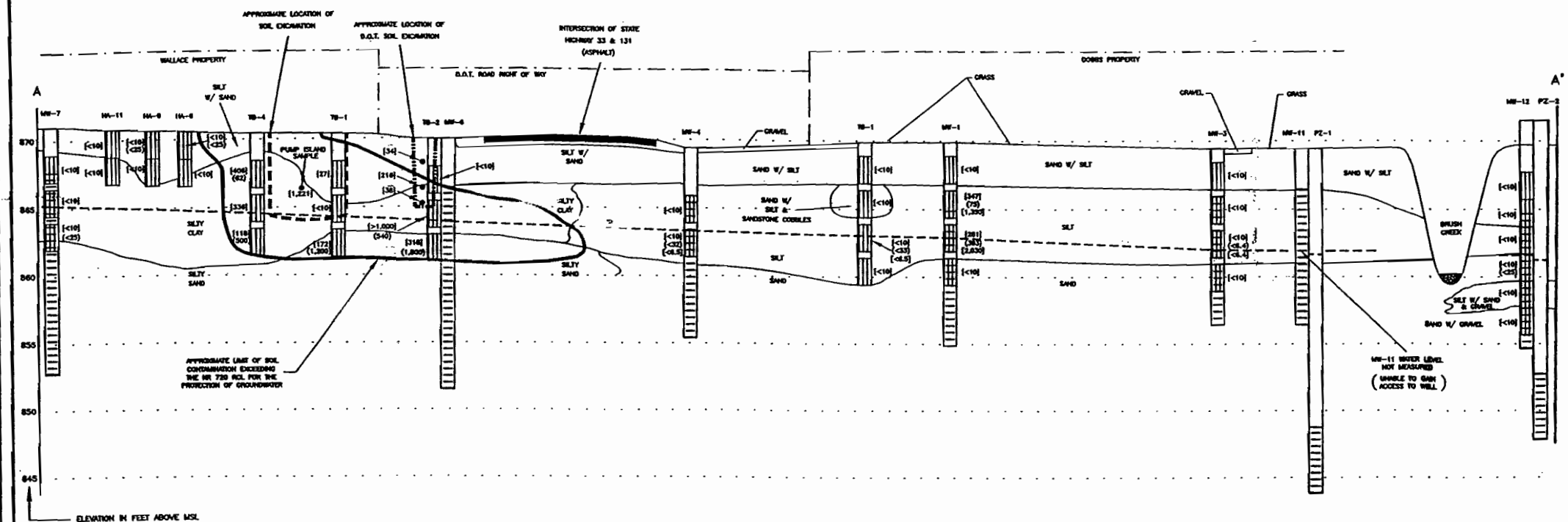
LOCATION

Shaw® Shaw Environmental, Inc
1285 Rudy Street
Onalaska, Wisconsin 54650

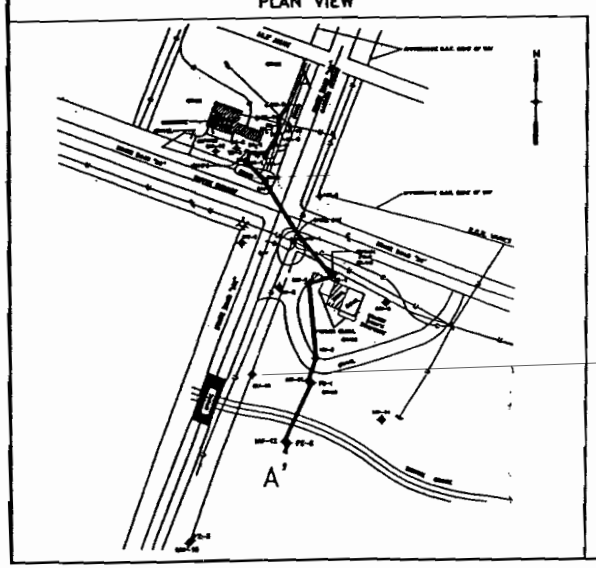
SITE LOCATION MAP	FIGURE NO.
WALLACE SERVICE STATION & STACY DOBB'S PROP. SITE ONTARIO, WISCONSIN	1

DATE	
ENGINEER	
DATE	
ENGINEER	
REVISIONS:	
APPROVED BY:	
CHECKED BY:	
DRAWN BY:	PCE 12/7/04
DRAWING NO.	98.032L1


16.5' ALLEY
GRASS
GRASS
WALLACE SERVICE STATION
APPROXIMATE LIMIT OF SOIL CONTAMINATION EXCEEDING THE NR 720 RCL FOR THE PROTECTION OF GROUNDWATER
CONCRETE
GRAVEL
ASPHALT
MW-10
MW-7
HA-11
HA-9
HA-10
HA-7
HA-6
HA-8
HA-2
HA-1
HA-5
HA-3
HA-4
TB-1
TB-2
TB-3
TB-4
MW-6
NORTHWALL SAMPLE
PUMP ISLAND SAMPLE
CONFIRMATION SAMPLE
EASTWALL SAMPLE
UMPS
GRASS
STORM SEWER
SIDEWALK
GRASS
GARDEN STREET
STATE ROAD "33"
SOUTH STREET
SAN
LEGEND
MONITORING WELL
TEST BORING
SOIL EXCAVATION SAMPLE
HAND AUGER
UTILITY POLE
LIGHT POLE
UTILITY LINE
CABLE LINE
SANITARY SEWER
WATER LINE
UNDERGROUND STORAGE TANK
CENTERLINE
APPROXIMATE LOCATION OF THE DEPARTMENT OF TRANSPORTATION (D.O.T.) HIGHWAY RIGHT OF WAY
APPROXIMATE LOCATION OF THE VILLAGE OF ONTARIO STREET RIGHT OF WAY
CATCH BASIN
LIMITS OF EXCAVATION
APPROXIMATE LIMITS OF D.O.T. SOIL EXCAVATION
SCALE
0 10' 20'
N
Shaw® Shaw Environmental, Inc.
1285 Rady Street
Ontario, Wisconsin 54650
SOIL CONTAMINANT DISTRIBUTION
WALLACE'S PROPERTY SITE
ONTARIO, WISCONSIN
FIGURE NO.
5
DRAWING NO. 960032-05
DRAWN BY: PCE
CHECKED BY:
APPROVED BY:
REVISIONS:



PLAN VIEW



LEGEND

- SAMPLE INTERVAL
- SCREENED INTERVAL
- GROUNDWATER TABLE (04/23/02)
- ( ) BENZENE CONCENTRATION IN ppm
- [ ] DRO CONCENTRATION IN ppm
- | | PID READING IN ppmv

NOTES:

- THE NR720 GENERIC SOIL STANDARD FO[illegible] GRO & DRO IS 100 ppm.
- D.O.T. = DEPARTMENT OF TRAN[illegible]

SCALE
HORIZONTAL: 1" = 30'
VERTICAL: 1" = 7.5'

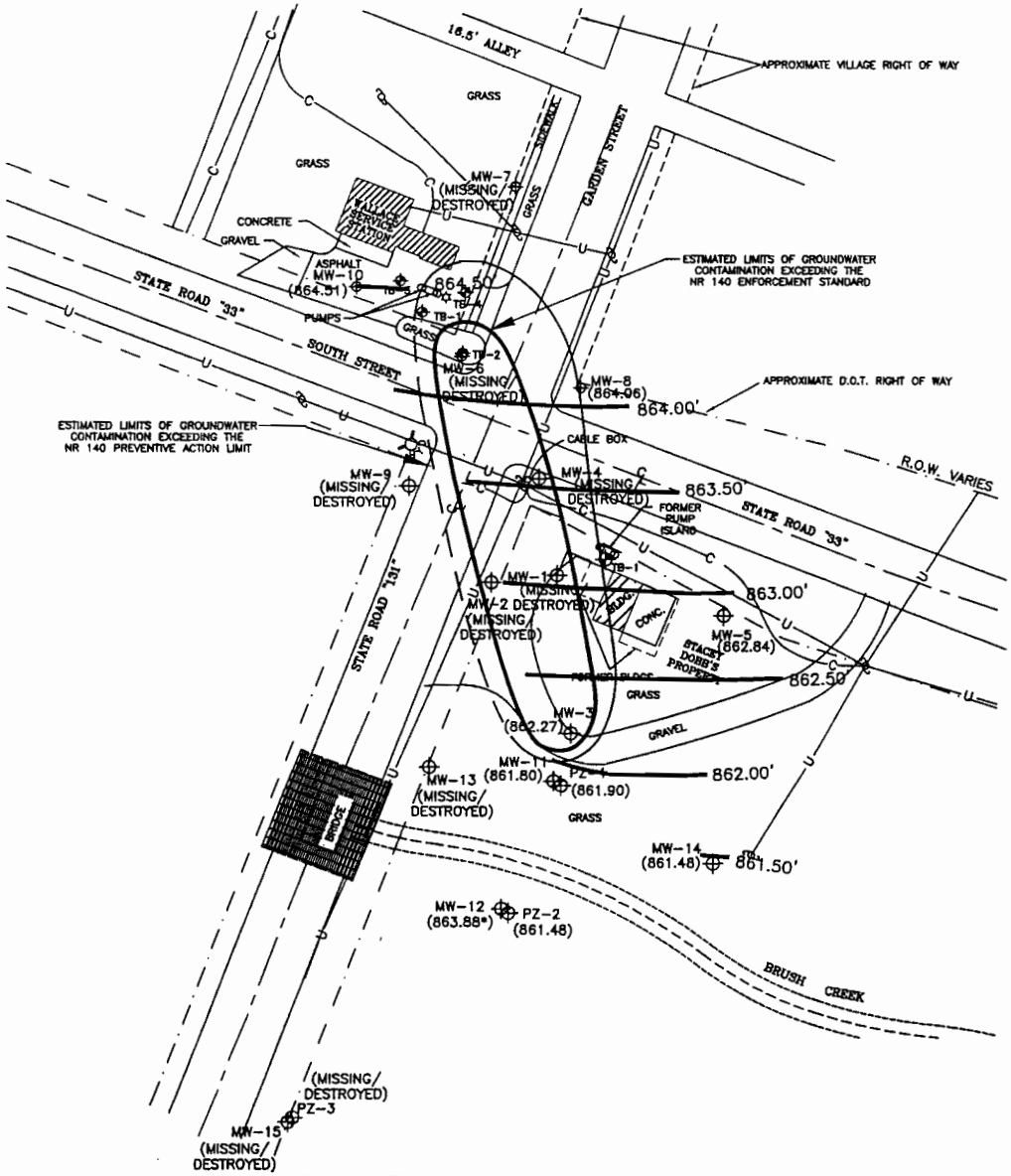
VERTICAL EXAGGERATION = 4 x

Shaw® Shaw Environmental, Inc.
1285 Rudy Street
Onalaska, Wisconsin 54650

SOIL CONTAMINANT DISTRIBUTION
GEOLOGIC CROSS-SECTION A-A'
WALLACE & DOBBS PROPERTY SITES
ONTARIO, WISCONSIN

FIGURE NO. 4

DRAWING NO.	DRAWN BY:	CHECKED BY:	APPROVED BY:	REVISIONS:	ENGINEER	DATE	ENGINEER	DATE
980032-04	PCE	09/01/04						



LEGEND

- APPROXIMATE D.O.T. RIGHT OF WAY BOUNDARY
- APPROXIMATE VILLAGE RIGHT OF WAY BOUNDARY
- CENTERLINE
- FIRE HYDRANT
- U — UTILITY LINE
- C — CABLE LINE
- UTILITY POLE
- LIGHT POLE
- MONITORING WELL
- TEST BORING

* – MW-12 PVC CASING DAMAGED, BUT MONITORING WELL STILL USABLE

N

SCALE

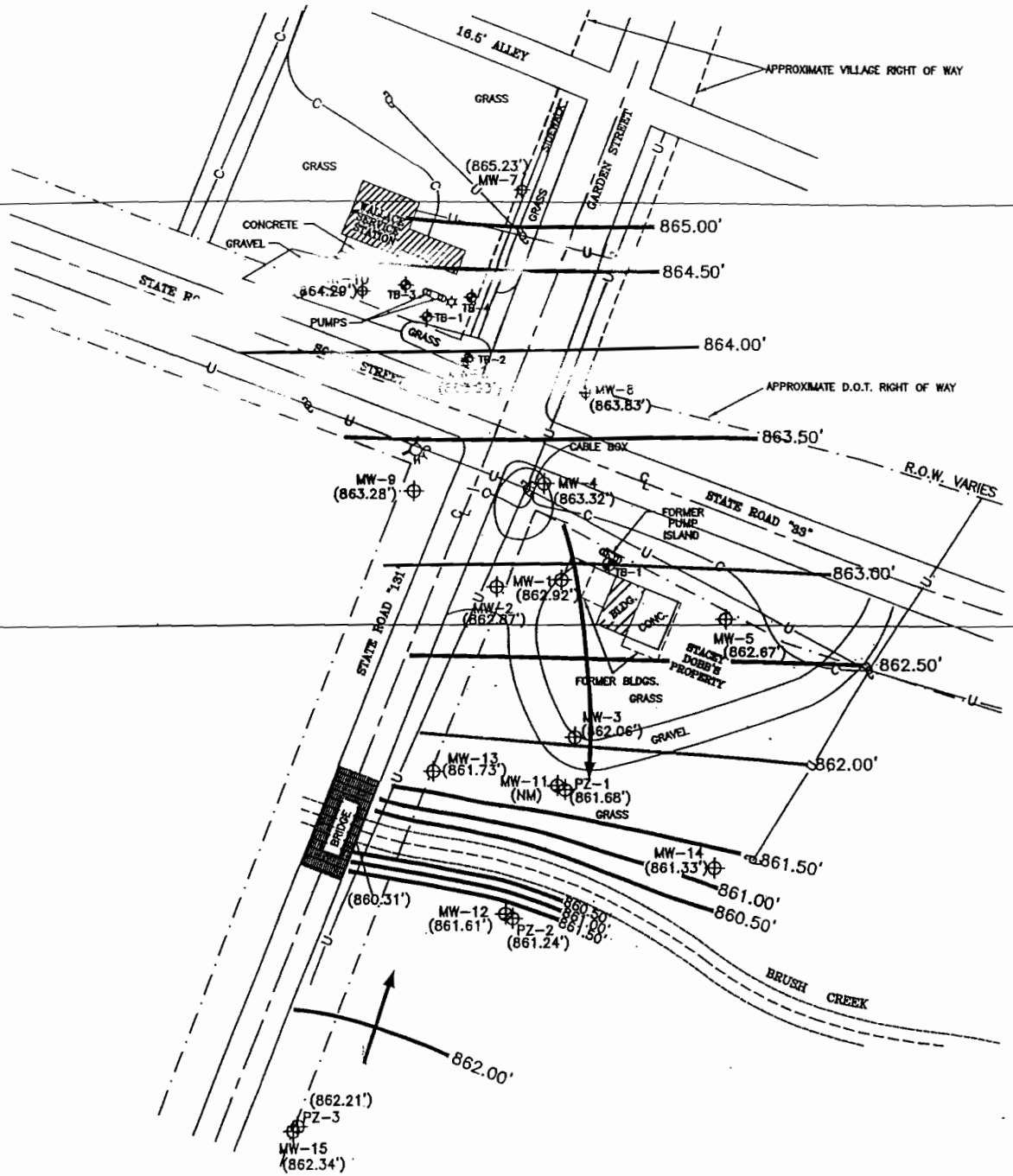
0 60'

Shaw® Shaw Environmental, Inc.
631 Critter Court, Suite 400
Onalaska, Wisconsin 54650

GROUNDWATER CONTAMINANT DISTRIBUTION
(04-16-07)
WALLACES/STACY DOBB'S PROPERTY SITE
ONTARIO, WISCONSIN

FIGURE NO. 2

DRAWING NO.	DRAWN BY:	CHECKED BY:	APPROVED BY:	REVISIONS:	ENGINEER	DATE	ENGINEER	DATE
124007-01	JRD	05/02/07						



LEGEND

- APPROXIMATE D.O.T. RIGHT OF WAY BOUNDARY
- APPROXIMATE VILLAGE RIGHT OF WAY BOUNDARY
- CENTERLINE
- FIRE HYDRANT
- U — UTILITY LINE
- C — CABLE LINE
- UTILITY POLE
- LIGHT POLE
- MONITORING WELL
- TEST BORING
- 864.00' — GROUNDWATER ISOCONTOUR LINE
- (864.00') — GROUNDWATER ELEVATION

N

SCALE

0 60'

Shaw® Shaw Environmental, Inc.

651 Critter Court, Suite 400
Oconto, Wisconsin 54650

POTENTIOMETRIC SURFACE MAP
(04/23/02)
WALLACES/STACY DOBB'S PROPERTY SITE
ONTARIO, WISCONSIN

FIGURE NO. 6

DRAWING NO.	DRAWN BY:	CHECKED BY:	APPROVED BY:	REVISIONS:	ENGINEER	DATE	ENGINEER	DATE
96.0032L2Ga	RRT	10/29/99						

TABLE 3

Soil Sample Laboratory Analytical Results
Stacy Dobbs Property
Ontario, Wisconsin

Site	Sample	Date	Depth (feet bgs)	PID	GRO (ppm)	DRO (ppm)	Benzene	Ethylbenzene	MTBE	Toluene	1,2,4-TMB	1,3,5-TMB	Total Xylenes	Naphthalene	1,2-DCA	Lead (ppm)
Stacy Dobbs Property	P-26-	04/12/95	4-6	NT*	20	**330**	<38	200	<250	<62	320	1,200	<120	**890**	NA	21
		04/12/95	8-10	NT*	41	**370**	<2.5	<2.5	<10	<2.5	<5.0	<5.0	<10	<10	NA	10
	TB-1	07/28/98	6-8	<10	<6.5	<6.5	<33	<33	<33	<33	<33	<33	<98	NA	NA	17
	MW-1	07/28/98	3.5-5.5	347	75	**1,350**	<40	191	<40	<40	1,190	271	271	**1,420**	<40	18
		07/28/98	6-8	281	**393**	**2,030**	**42**	1,900	<32	<32	1,390	1,390	596	**2,660**	<32	24
	MW-2	07/28/98	6-8	<10	<6.1	<6.1	<30	<30	<30	<30	<30	<30	<91	NA	NA	<4.9
	MW-3	07/28/98	6-8	<10	<6.4	<6.4	<32	<32	<32	<32	<32	<32	<96	NA	NA	7.1
	MW-4	07/28/98	6-8	<10	<6.5	<6.5	<32	<32	<32	<32	<32	<32	<97	NA	NA	19
	MW-5	07/28/98	6-8	<10	<6.5	<6.5	<32	<32	<32	<32	<32	<32	<97	NA	NA	16
	MW-12	03/21/00	8-10	<10	NA	NA	<25	<25	91.1	<25	<25	<25	88.1	NA	NA	NA
	MW-13	08/14/01	6-8	<10	NA	NA	<25	<25	<25	<25	<25	<25	<75	NA	NA	NA
	MW-14	08/14/01	6-8	<10	NA	NA	<25	<25	<25	<25	<25	<25	<75	NA	NA	NA
	MW-15	08/14/01	6-8	<10	NA	NA	<25	<25	<25	<25	<25	<25	<25	NA	NA	NA
Wallace's Service Station Property	DW-1	03/24/93	1-3	<10	<3.6	<5.6	<1.2	<1.2	<1.2	10	<1.2	<1.2	<2.4	<2.3	<1.2	NA
		03/24/93	3.5-5.5	<10	<3.1	<5.0	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
	DW-2	03/24/93	6-8	<10	35	51	<37	310	<37	<37	2,900	1,300	1,500	330	<37	NA
		03/24/93	8.5-10.5	<10	<2.4	<5.0	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
	TB-1	02/24/98	7-9	172	4.9	NA	**1,200**	89	72	52	130	<25	330	55	<25	4.3
	TB-2	02/24/98	4.5-6.5	>1,000	**350**	NA	**540**	**2,900**	<25	500	9,300	2,900	**12,600**	**1,500**	<25	19
		02/24/98	7-9	318	14	NA	**1,800**	870	<25	**4,000**	780	220	3,390	180	<25	8.5
	TB-3	02/24/98	7-9	>1,000	**390**	NA	**640**	500	<25	69	890	560	1,480	240	<25	6.5
	TB-4	02/24/98	2-4	406	<3.2	NA	**62**	<25	<25	<25	<25	<25	<50	NA	<25	19
		02/24/98	7-9	118	<3.0	NA	**500**	100	<25	<25	<25	<25	51	NA	<25	9.4
	MW-7	02/24/98	7-9	<10	<3.0	NA	<25	<25	<25	<25	<25	<25	<50	NA	<25	5.6
	MW-8	02/24/98	7-9	<10	<3.3	NA	<25	<25	<25	<25	<25	<25	<50	NA	<25	5.6
	MW-9	02/24/98	2-4	263	69	NA	**440**	570	<25	350	1,600	480	2,430	NA	<25	**54**
		02/24/98	4.5-6.5	807	19	NA	<25	<25	<25	<25	<25	<25	<50	NA	<25	11
	MW-10	02/24/98	4.5-6.5	45	<3.2	NA	<25	<25	<25	<25	<25	<25	<50	NA	<25	15
		02/24/98	7-9	27	<2.9	NA	<25	<25	<25	<25	<25	<25	<50	NA	<25	8.7
	Pump Island	04/28/99	4	1,211	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
	North Wall	04/28/99	5	>1,000	**640**	68	**2,200**	**5,800**	<200	**8,000**	69,000	**22,000**	**68,000**	NA	NA	NA
	East Wall	04/28/99	5	>1,000	**1,900**	**320**	**13,000**	**31,000**	4,300	**9,300**	75,000	**27,000**	**156,000**	NA	NA	NA
	Confirmation	04/28/99	5	1,622	**4,700**	**200**	**53,000**	**110,000**	15,000	**440,000**	**250,000**	**70,000**	**540,000**	NA	NA	NA
	HA-1	05/15/01	0-2	<10	NA	NA	<25	<25	<25	<25	<25	<25	<75	NA	NA	NA
	HA-2	05/15/01	2-4	14.8	NA	NA	**59**	780	<25	40	9,300	2,500	1,700	NA	NA	NA
	HA-3	05/15/01	2-4	0.2	NA	NA	<25	<25	<25	<25	<25	<25	<75	NA	NA	NA
	HA-4	05/15/01	2-4	151.2	NA	NA	**70**	83	<25	<25	680	340	150	NA	NA	NA
	HA-5	05/15/01	2-4	21.2	NA	NA	**79**	<25	<25	<25	40	<25	<75	NA	NA	NA
	HA-6	05/15/01	0-2	<10	NA	NA	<25	<25	<25	<25	<25	<25	<75	NA	NA	NA
	HA-7	05/15/01	2-4	1.0	NA	NA	<25	<25	<25	<25	<25	<25	<75	NA	NA	NA
	HA-8	08/14/01	0-2	<10	NA	NA	<25	<25	<25	<25	<25	<25	<75	<10	NA	NA
	HA-9	08/14/01	0-2	<10	NA	NA	<25	<25	<25	<25	<25	<25	<75	<10	NA	NA
NR 720 RCLs					100	100	5.5	2,900	NS	1,500	NS	NS	4,100	400 [1]	4.9	NS
NR 746.06 Table 1 (free product indicator)					NS	NS	8,500	4,600	42,000	38,000	83,000	11,000	42,000	2,700	NS	NS
NR 746.06 Table 2 (direct contact standard)					NS	NS	1,100	NS	NS	NS	NS	NS	NS	20,000 [1]	NS	50 [2]

Notes: All results listed in parts per billion (ppb) unless otherwise indicated
Bold Indicates sample exceeds one or more of the listed standards.
[1] Suggested RCL for PAH compounds in soil based on groundwter pathway (WDNR Pub. RR-519-97
[2] RCLs based on human health risk from direct contact related to non-industrial land use (NR 720.11
bgs - Below the ground surface
DW - Sample collected by RMT
TMB - Trimethylbenzene
NT * - fieldwork by Midwest Environmental Mgmt. Co.; no PIDs taken
RCL - Residual contaminant level
GRO - Gasoline range organics
DRO - Diesel range organics
DCA - Dichloroethane
MTBE - Methyl tert-butyl ether
NA - Not analyzed
NS - No standard

TABLE 4

PAH Soil Sample Laboratory Analytical Results
Wallace's Service Station Property
Ontario, Wisconsin

Sample	Date	Depth (feet bgs)	Acenaphthene	Acenaphthylene	Anthracene	Benzo(a) anthracene	Benzo(a) pyrene	Benzo(b) fluoranthene	Benzo(ghi) perylene	Benzo(k) fluoranthene	Chrysene	Dibenzo(ah) anthracene	Fluoranthene	Fluorene	Indeno(123-cd)pyrene	1-Methyl naphthalene	2-Methyl naphthalene	Naphthalene	Phenanthrene	Pyrene
HA-1	05/15/01	0-2	<0.013	<0.010	<0.011	0.015	<0.017	0.042	0.018	<0.037	0.014	<0.010	<0.010	<0.011	0.016	<0.010	<0.017	<0.010	<0.012	0.018
HA-2	05/15/01	2-4	<0.013	<0.010	<0.011	0.015	**0.020**	<0.024	<0.010	<0.037	0.015	<0.010	0.012	<0.011	<0.013	0.280	0.150	0.092	<0.012	0.025
HA-3	05/15/01	2-4	<0.013	<0.010	<0.011	<0.010	<0.017	<0.024	<0.010	<0.037	<0.010	<0.010	<0.010	<0.011	<0.013	<0.010	<0.017	<0.010	<0.012	<0.013
HA-4	05/15/01	2-4	<0.013	<0.010	<0.011	<0.010	<0.017	<0.024	0.015	<0.037	<0.010	<0.010	<0.010	<0.011	<0.013	0.099	<0.017	0.025	0.012	<0.013
HA-5	05/15/01	2-4	<0.013	<0.010	<0.011	<0.010	<0.017	<0.024	<0.010	<0.037	<0.010	<0.010	<0.010	<0.011	<0.013	<0.010	<0.017	<0.010	<0.012	<0.013
HA-6	05/15/01	0-2	<0.013	0.120	0.100	**0.550**	**0.500**	**0.520**	0.270	0.320	0.470	**0.130**	0.560	<0.011	**0.290**	<0.010	<0.017	<0.010	0.051	0.840
HA-7	05/15/01	2-4	<0.013	<0.010	<0.011	0.033	**0.029**	0.052	0.013	<0.037	0.051	<0.010	0.062	<0.011	0.015	<0.010	<0.017	<0.010	0.031	0.055
HA-8	08/14/01	0-2	<0.013	0.084	0.081	**0.340**	**0.380**	**0.370**	0.200	0.290	0.390	**0.092**	0.550	<0.011	**0.210**	<0.010	<0.017	<0.010	0.110	0.520
HA-9	08/14/01	0-2	<0.013	0.070	0.071	**0.250**	**0.290**	**0.460**	0.170	<0.037	0.290	**0.076**	0.380	<0.011	**0.150**	<0.010	<0.017	<0.010	0.092	0.400
HA-10	10/31/02	0-2	0.017	0.041	0.062	**0.310**	**0.340**	**0.350**	0.180	0.33	0.390	**0.049**	0.810	0.046	**0.220**	0.016	0.014	0.019	0.65	0.760
HA-11	10/31/02	0-2	<0.014	<0.022	<0.014	0.019	**0.022**	0.021	<0.015	0.022	0.023	<0.0093	0.041	<0.0075	<0.014	<0.0087	<0.0093	<0.0093	0.022	0.044
WDNR Suggested RCLs - Groundwater Pathway			38	0.7	3,000	17	48	360	6,800	870	37	38	500	100	680	23	20	0.4	1.8	8,700
WDNR Suggested RCLs - Non-Industrial Direct Contact Pathway (0-4 feet bgs)			900	18	5,000	0.088	0.0088	0.088	1.8	0.88	8.8	0.0088	600	600	0.088	1,100	600	20	18	500

Notes: All values are in parts per million
Bold Indicates result exceeds one or more of the listed standards.
bgs - below the ground surface
PAH - polycyclic aromatic hydrocarbons
RCLs - residual contaminant levels
WDNR - Wisconsin Department of Natural Resources

TABLE 7

PAH Groundwater Sample Laboratory Analytical Results
Wallace's Service Station Property and Stacy Dobbs Property
Ontario, Wisconsin

Sample Location	Sample Date	Acenaphthene	Acenaphthylene	Anthracene	Benzo(a) anthracene	Benzo(a) pyrene	Benzo(b) fluoranthene	Benzo(ghi) perylene	Benzo(k) fluoranthene	Chrysene	Dibenzo(ah) anthracene	Fluoranthene	Fluorene	Indeno(123-cd) pyrene	1-Methyl naphthalene	2-Methyl naphthalene	Naphthalene	Phenanthrene	Pyrene
MW-1	09/28/98	0.80	<0.55	0.85	1.8	**1.3**	**0.75**	2.0	0.81	**0.94**	<0.16	6.3	2.5	1.3	3.4	9.2	*11*	1.7	1.2
	03/19/99	<2.2	<5.5	0.55	1.4	**1.4**	**0.82**	1.2	0.37	**0.71**	<1.6	1.9	<0.29	1.0	<4.0	<6.0	<2.2	1.4	1.3
	07/07/00	<5.0	<4.0	<0.200	0.0101	<0.0200	<0.0200	<0.0600	0.0162	<0.0500	<0.0200	<1.00	<1.00	<0.400	3.06	<3.00	<3.00	<0.300	<1.00
	11/03/00	<5.0	<4.0	<0.200	0.0126	<0.0200	<0.0200	<0.0600	<0.0100	<0.0500	<0.0200	<1.00	<1.00	<0.400	4.06	<3.00	<3.00	<0.300	<1.00
	08/29/01	<0.17	1.5	0.027	<0.074	**0.28**	**0.29**	<0.52	0.091	<0.7	<0.42	1.2	<0.33	<0.59	<0.21	<0.2	<0.22	0.061	0.41
	12/10/01	<0.28	<0.32	0.15	0.9	<0.028	<0.12	<0.078	<0.24	**0.47**	<0.14	0.23	<0.24	<0.17	<0.17	<0.15	<0.12	0.21	0.34
MW-2	09/28/98	<0.22	<0.55	<0.018	<0.017	<0.027	<0.043	<0.10	<0.029	<0.013	<0.16	<0.10	<0.029	<0.083	<0.40	<0.60	<0.22	<0.014	<0.047
MW-3	09/28/98	<0.22	<0.55	<0.018	<0.017	<0.027	<0.043	<0.10	<0.029	<0.013	<0.16	<0.10	<0.029	<0.083	<0.40	<0.60	<0.22	<0.014	<0.047
	07/07/00	<5.0	<4.0	<0.200	<0.0100	<0.0200	<0.0200	<0.0600	<0.0100	<0.0500	<0.0200	<1.00	<1.00	<0.400	<3.00	<3.00	<3.00	<0.300	<1.00
MW-4	09/28/98	<0.22	<0.55	<0.018	<0.017	<0.027	<0.043	<0.10	<0.029	<0.013	<0.16	<0.10	<0.029	<0.083	<0.40	<0.60	<0.22	<0.014	<0.047
MW-5	09/28/98	<0.22	<0.55	<0.018	<0.017	<0.027	<0.043	<0.10	<0.029	<0.013	<0.16	<0.10	<0.029	<0.083	<0.40	<0.60	<0.22	<0.014	<0.047
MW-6	08/29/01	<0.17	17	<0.01	<0.074	<0.1	<0.065	<0.52	<0.01	<0.7	<0.42	<0.36	<0.33	<0.59	4.4	5.5	*35*	0.059	<0.059
NR 140 ES		NS	NS	3,000	NS	0.2	0.2	NS	NS	0.2	NS	400	400	NS	NS	NS	40	NS	250
NR 140 PAL		NS	NS	600	NS	0.02	0.02	NS	NS	0.02	NS	80	80	NS	NS	NS	8	NS	50

Notes: All values are in parts per billion
Italics Indicates value exceeds the NR 140 Preventive Action Limit (PAL)
Bold Indicates value exceeds the NR 140 Enforcement Standard (ES)
NS - No Standard
PAHs - Polycyclic aromatic hydrocarbons

TABLE 1

Groundwater Sample Laboratory Analytical Results

Stacy Dobbs Property

Ontario, Wisconsin

Site	Sample Location	Date	DRO	GRO	Benzene	Toluene	Ethyl-benzene	Total Xylenes	Total TMB	MTBE	1,2-DCA	Naph-thalene	Dissolved Lead	Benzo (b) fluoranthene	Benzo (a) pyrene	Chrysene	Anthracene	Fluoranthene	Pyrene	Groundwater Elevation
Stacy Dobbs Property	P-24	04/12/95	5.7	<0.010	<0.28	1.8	0.24	0.39	<0.56	<0.20	NA	<0.31	NA	NA	NA	NA	NA	NA	NA	
	P-25	04/12/95	0.76	<0.010	<0.28	1.5	<0.18	<0.33	<0.56	<0.20	NA	<0.31	NA	NA	NA	NA	NA	NA	NA	
	MW-1	09/28/98	1,500	520	18	<1.0	18	6.4	9.9	570	<2.5	11	0.95	0.75	1.3	0.94	0.85	6.3	1.2	862.08
		12/02/98	NA	610	32	<0.20	4.0	2.0	3.4	710	NA	3.0	NA	NA	NA	NA	NA	NA	NA	862.26
		03/19/99	150	760	31	0.26	2.0	0.8	0.72	1,100	NA	<2.2	NA	0.82	1.4	0.71	0.55	1.9	1.3	862.67
		06/10/99	1200	850	15	<2.1	7.3	<13.4	<14	920	NA	<8.9	NA	NA	NA	NA	NA	NA	NA	862.47
		09/16/99	NA	770	*4.2*	<2.1	<2.4	<13.4	<14	940	NA	<8.9	NA	NA	NA	NA	NA	NA	NA	862.14
		04/04/00	NA	NA	*1.10*	<0.500	1.04	<0.500	<2.00	1,300	NA	NA	NA	NA	NA	NA	NA	NA	NA	862.17
		07/07/00	NA	NA	*1.80*	<5.00	<5.00	<5.00	<10.00	901	NA	NA	NA	<0.0200	<0.0200	<0.0500	<0.200	<1.00	<1.00	863.89
		11/03/00	NA	NA	*2.59*	<5.00	<5.00	<5.00	<10.00	1,110	NA	NA	NA	<0.0200	<0.0200	<0.0500	<0.200	<1.00	<1.00	862.04
		08/29/01	NA	NA	7.6	<2.1	<1.1	<3.5	<3.0	1,000	NA	<0.22	NA	0.29	0.28	<0.7	0.027	1.2	0.41	862.72
		12/10/01	NA	NA	2.7	<2.1	<1.1	<3.5	<3.0	1,300	NA	<0.12	NA	<0.12	<0.028	0.47	0.15	0.23	0.34	862.51
		04/23/02	NA	NA	*3.5*	<3.2	3.1	<7.5	<5.7	860	NA	<7	NA	NA	NA	NA	NA	NA	NA	862.92
	MW-2	09/28/98	<100	210	<0.10	<0.10	<0.25	<0.25	<0.20	440	<0.25	<0.10	<0.89	<0.043	<0.027	<0.013	<0.018	<0.10	<0.047	862.12
		12/02/98	NA	360	13	<0.20	<0.22	<0.23	<0.51	610	NA	NA	NA	NA	NA	NA	NA	NA	NA	862.25
		03/19/99	<100	520	16	<0.20	<0.22	<0.23	<0.51	1,100	NA	NA	NA	NA	NA	NA	NA	NA	NA	862.65
		06/10/99	130	530	<2.6	<2.1	<2.4	<13.4	<14.0	1,100	NA	NA	NA	NA	NA	NA	NA	NA	NA	862.45
		07/07/00	NA	NA	<0.500	<5.00	<5.00	<5.00	<10.00	1,160	NA	NA	NA	NA	NA	NA	NA	NA	NA	862.88
		11/03/00	NA	NA	<0.500	<5.00	<5.00	<5.00	<10.00	708	NA	NA	NA	NA	NA	NA	NA	NA	NA	862.02
		08/29/01	NA	NA	<0.21	<0.41	<0.22	<0.69	<0.60	1,300	NA	NA	NA	NA	NA	NA	NA	NA	NA	862.67
		12/10/01	NA	NA	<0.21	<0.41	<0.22	<0.69	<0.60	1,200	NA	NA	NA	NA	NA	NA	NA	NA	NA	862.47
		04/23/02	NA	NA	<4.3	<6.3	<4.9	<15	<11.4	870	NA	<14	NA	NA	NA	NA	NA	NA	NA	862.87
	MW-3	09/28/98	<100	93	<1.0	<1.0	<2.5	<2.5	<2.0	210	<2.5	<1.0	<0.89	<0.043	<0.027	<0.013	<0.018	<0.10	<0.047	861.49
		12/02/98	NA	170	5.0	<0.20	<0.22	<0.23	<0.51	240	NA	NA	NA	NA	NA	NA	NA	NA	NA	861.6
		03/19/99	<100	160	*4.1*	<0.20	<0.22	<0.23	<0.51	310	NA	NA	NA	NA	NA	NA	NA	NA	NA	861.98
		06/10/99	190	61	<0.26	<0.21	<0.24	<1.34	<1.4	140	NA	NA	NA	NA	NA	NA	NA	NA	NA	861.77
		09/16/99	NA	510	<1.3	<1.1	<1.2	<6.6	<7.0	680	NA	NA	NA	NA	NA	NA	NA	NA	NA	861.48
		04/04/00	NA	NA	<0.500	<0.500	0.556	<0.500	<2.00	838	NA	NA	NA	NA	NA	NA	NA	NA	NA	861.46
		07/07/00	NA	NA	<0.500	<5.00	<5.00	<5.00	<10.00	620	NA	NA	NA	<0.0200	<0.0200	<0.0500	<0.200	<1.00	<1.00	862.11
		11/03/00	NA	NA	<0.500	<5.00	<5.00	<5.00	<10.00	1,030	NA	NA	NA	<0.0200	<0.0200	<0.0500	<0.200	<1.00	<1.00	861.4
		08/29/01	NA	NA	<0.21	<0.41	<0.22	<0.69	0.27	850	NA	NA	NA	NA	NA	NA	NA	NA	NA	861.9
		12/10/01	NA	NA	<1.1	<2.1	<1.1	<3.5	<3.0	1,000	NA	NA	NA	NA	NA	NA	NA	NA	NA	861.75
		04/23/02	NA	NA	<2.2	<3.2	<2.5	<7.5	<5.7	690	NA	<7	NA	NA	NA	NA	NA	NA	NA	862.06
		11/08/06	NA	NA	<0.14	<0.36	<0.43	<1.10	<0.79	140	NA	<0.47	NA	NA	NA	NA	NA	NA	NA	861.45
		02/09/07	NA	NA	<0.14	<0.36	<0.40	<1.10	<0.79	130	NA	<0.47	NA	NA	NA	NA	NA	NA	NA	861.55
		04/16/07	NA	NA	<0.14	<0.36	<0.43	<1.10	<0.79	130	NA	<0.47	NA	NA	NA	NA	NA	NA	NA	862.27
NR 140 PAL			NS	NS	0.5	200	140	1,000	96	12	0.5	8	1.5	0.02	0.02	0.02	600	80	50	
NR 140 ES			NS	NS	5	1,000	700	10,000	480	60	5	40	15	0.2	0.2	0.2	3,000	400	250	

Notes: All results in ppb unless otherwise noted.

Italics Indicates value exceeds the NR 140 Preventive Action Limit (PAL)

Bold Indicates value exceeds the NR 140 Enforcement Standard (ES)

NA - not analyzed

NS - No standard

ppm - parts per million

DRO- Diesel range organics

GRO - gasoline range organics

ppb - parts per billion

DCA - dichloroethane

MTBE - Methyl t-butyl ether

TMB - Trimethylbenzene

Table 1 (continued)

Groundwater Analytical Results

Stacy Dobbs Property

Ontario, Wisconsin

Site	Sample Location	Date	DRO	GRO	Benzene	Toluene	Ethyl-benzene	Total Xylenes	Total TMB	MTBE	1,2-DCA	Naph-thalene	Dissolved Lead	Benzo (b) fluoranthene	Benzo (a) pyrene	Chrysene	Anthracene	Fluoranthene	Pyrene	Groundwater Elevation
Stacy Dobbs Property	MW-4	09/28/98	<100	490	39	<1.0	<2.5	<2.5	<2.0	1,100	<2.5	<1.0	<0.89	<0.043	<0.027	<0.013	<0.018	<0.10	<0.047	862.47
		12/02/98	NA	800	46	<1.0	<1.1	<1.2	<2.6	1,100	NA	<2.3	NA	NA	NA	NA	NA	NA	NA	862.65
		03/19/99	<100	620	23	<0.20	<0.22	<0.23	<0.51	1,200	NA	<0.46	NA	NA	NA	NA	NA	NA	NA	863.07
		06/10/99	<100	970	6.2	<2.1	<2.4	<13.4	<14.0	1,400	NA	<8.9	NA	NA	NA	NA	NA	NA	NA	862.87
		09/16/99	NA	1,200	14	<2.1	<2.4	<13.4	<14.0	1,700	NA	<8.9	NA	NA	NA	NA	NA	NA	NA	862.42
		04/04/00	NA	NA	<0.500	<0.500	<0.500	<0.500	<2.00	1,160	NA	NA	NA	NA	NA	NA	NA	NA	NA	862.08
		07/07/00	NA	NA	*1.28*	<5.00	<5.00	<5.00	<10.00	906	NA	NA	NA	NA	NA	NA	NA	NA	NA	863.31
		11/03/00	NA	NA	<0.500	<5.00	<5.00	<5.00	<10.00	1,700	NA	NA	NA	NA	NA	NA	NA	NA	NA	862.38
		08/29/01	NA	NA	9.0	<4.1	<2.2	<6.9	<6.0	1,200	NA	NA	NA	NA	NA	NA	NA	NA	NA	863.13
		12/10/01	NA	NA	8.2	<4.1	<2.2	<6.9	<6.0	1,900	NA	NA	NA	NA	NA	NA	NA	NA	NA	862.89
		04/23/02	NA	NA	51	<6.3	<4.9	<15	<11.4	1,000	NA	<14	NA	NA	NA	NA	NA	NA	NA	863.32
	MW-5	09/28/98	<100	<50	<0.10	<0.10	<0.25	<0.25	<0.20	<0.25	<0.25	<0.10	<0.89	<0.043	<0.027	<0.013	<0.018	<0.10	<0.047	862.00
		12/02/98	NA	<50	<0.13	<0.20	<0.22	<0.23	<0.51	<0.16	NA	NA	NA	NA	NA	NA	NA	NA	NA	862.14
		03/19/99	140	<50	<0.13	<0.20	<0.22	<0.23	<0.51	<0.25	NA	NA	NA	NA	NA	NA	NA	NA	NA	862.54
		06/10/99	<100	<50	<0.26	<0.21	<0.24	<1.34	<1.4	0.26	NA	NA	NA	NA	NA	NA	NA	NA	NA	861.99
		07/07/00	NA	NA	<0.500	<5.00	<5.00	<5.00	<10.00	<0.500	NA	NA	NA	NA	NA	NA	NA	NA	NA	862.70
		11/08/06	NA	NA	<0.14	<0.36	<0.43	<1.10	<0.79	<0.36	NA	<0.47	NA	NA	NA	NA	NA	NA	NA	861.81
		02/09/07	NA	NA	<0.14	<0.36	<0.40	<1.10	<0.79	<0.36	NA	<0.47	NA	NA	NA	NA	NA	NA	NA	861.95
		04/16/07	NA	NA	<0.14	<0.36	<0.40	<1.10	<0.79	<0.36	NA	<0.47	NA	NA	NA	NA	NA	NA	NA	862.84
	MW-11	03/19/99	NA	72	<0.10	<0.10	<0.25	<0.25	<0.20	110	NA	<0.10	NA	NA	NA	NA	NA	NA	NA	861.71
		09/16/99	NA	90	0.28	1.4	<0.24	1.76	0.94	110	NA	NA	NA	NA	NA	NA	NA	NA	NA	861.3
		04/04/00	NA	NA	<0.500	<0.500	0.599	<0.500	<2.00	702	NA	NA	NA	NA	NA	NA	NA	NA	NA	861.15
		07/07/00	NA	NA	<0.500	<5.00	<5.00	<5.00	<10.00	244	NA	NA	NA	NA	NA	NA	NA	NA	NA	861.73
		11/03/00	NA	NA	<0.500	<5.00	<5.00	<5.00	<10.00	819	NA	NA	NA	NA	NA	NA	NA	NA	NA	861.10
		08/29/01	NA	NA	65	2.7	2.8	7.5	0.8	250	NA	NA	NA	NA	NA	NA	NA	NA	NA	861.46
		12/10/01	NA	NA	<0.21	<0.41	<0.22	<0.69	<0.60	370	NA	NA	NA	NA	NA	NA	NA	NA	NA	861.26
		11/08/06	NA	NA	<0.14	<0.36	<0.43	<1.10	<0.79	*42*	NA	<0.47	NA	NA	NA	NA	NA	NA	NA	860.03
		02/09/07	NA	NA	<0.14	<0.36	<0.40	<1.10	<0.79	*44*	NA	<0.47	NA	NA	NA	NA	NA	NA	NA	861.19
		04/16/07	NA	NA	<0.14	<0.36	<0.40	<1.10	<0.79	2.9	NA	<0.47	NA	NA	NA	NA	NA	NA	NA	861.80
	MW-12	04/04/00	NA	NA	*0.502*	<0.500	<0.500	<0.500	<2.00	<0.200	NA	NA	NA	NA	NA	NA	NA	NA	NA	861.03
		07/07/00	NA	NA	<0.500	<5.00	<5.00	<5.00	<10.00	<0.500	NA	NA	NA	NA	NA	NA	NA	NA	NA	861.57
		11/03/00	NA	NA	<0.500	<5.00	<5.00	<5.00	<10.00	<0.500	NA	NA	NA	NA	NA	NA	NA	NA	NA	860.99
		08/29/01	NA	NA	<0.21	<0.41	<0.22	<0.69	<0.60	<0.46	NA	NA	NA	NA	NA	NA	NA	NA	NA	861.27
		12/10/01	NA	NA	<0.21	<0.41	<0.22	<0.69	<0.60	<0.46	NA	NA	NA	NA	NA	NA	NA	NA	NA	861.31
		04/23/02	NA	NA	<0.43	<0.63	<0.49	<1.5	<1.14	<0.49	NA	NA	NA	NA	NA	NA	NA	NA	NA	861.61
		10/31/06	NA	NA	<0.14	<0.36	<0.43	<1.10	<0.79	<0.36	NA	<0.47	NA	NA	NA	NA	NA	NA	NA	863.10 *
		04/16/07	NA	NA	<0.14	<0.36	<0.40	<1.10	<0.79	<0.36	NA	<0.47	NA	NA	NA	NA	NA	NA	NA	863.88 *
	MW-13	08/29/01	NA	NA	<0.21	<0.41	<0.22	<0.69	<0.60	*29*	<0.23	<0.69	NA	NA	NA	NA	NA	NA	NA	861.58
		12/10/01	NA	NA	<0.21	<0.41	<0.22	<0.69	<0.60	*42*	NA	NA	NA	NA	NA	NA	NA	NA	NA	861.46
		04/23/02	NA	NA	<0.43	<0.63	<0.49	<1.5	<1.14	1.6	NA	NA	NA	NA	NA	NA	NA	NA	NA	861.73
NR 140 PAL			NS	NS	0.5	200	140	1,000	96	12	0.5	8	1.5	0.02	0.02	0.02	600	80	50	
NR 140 ES			NS	NS	5	1,000	700	10,000	480	60	5	40	15	0.2	0.2	0.2	3,000	400	250	

Notes: All results in ppb unless otherwise noted.

Italics Indicates value exceeds the NR 140 Preventive Action Limit (PAL)

Bold Indicates value exceeds the NR 140 Enforcement Standard (ES)

* - part of the pvc casing is missing for the well (above the ground surface

NA - not analyzed

NS - No standard

ppm - parts per million

DRO- Diesel range organics

GRO - gasoline range organics

ppb - parts per billioo

DCA - dichloroethane

MTBE - Methyl t-butyl ether

TMB - Trimethylbenzene

Table 1 (continued)

Groundwater Analytical Results

Wallace's Service Station Property and Stacy Dobbs Property

Ontario, Wisconsin

Site	Sample Location	Date	DRO	GRO	Benzene	Toluene	Ethyl-benzene	Total Xylenes	Total TMB	MTBE	1,2-DCA	Naph-thalene	Dissolved Lead	Benzo (b) fluoranthene	Benzo (a) pyrene	Chrysene	Anthracene	Fluoranthene	Pyrene	Groundwater Elevation
Wallace's	DW-1	03/24/93	NA	NA	<1.0	<1.0	<1.0	<1.0	<2.0	<1.0	<1.0	<1.0	NA	NA	NA	NA	NA	NA	NA	
Service	DW-2	03/24/93	NA	NA	**5,200**	160	*410*	840	*326*	**4,400**	<50	**110**	NA	NA	NA	NA	NA	NA	NA	
Station		03/23/98	NA	5,100	**2,100**	*290*	*270*	760	*165*	**300**	<5.0	*27*	<0.89	NA	NA	NA	NA	NA	NA	863.98
		06/16/98	NA	NA	**3,500**	*370*	*580*	*1,500*	*345*	**550**	NA	**76**	NA	NA	NA	NA	NA	NA	NA	863.59
		09/22/98	NA	3,100	**1,500**	77	*220*	480	*122*	270	NA	*30*	NA	NA	NA	NA	NA	NA	NA	863.08
		12/02/98	NA	1,900	**850**	32	90	130	28	150	NA	*16*	NA	NA	NA	NA	NA	NA	NA	863.19
		03/19/99	NA	1,400	**770**	29	89	140	39	<240	NA	*15*	NA	NA	NA	NA	NA	NA	NA	863.64
		06/10/99	NA	5,000	**1,700**	*230*	*290*	740	*175*	**250**	NA	**40**	NA	NA	NA	NA	NA	NA	NA	863.47
	MW-6	09/16/99	NA	3,300	**1,100**	59	*150*	284	70	150	NA	*17*	NA	NA	NA	NA	NA	NA	NA	863.04
		04/04/00	NA	NA	**1,100**	38.8	131	225	*225*	257	NA	NA	NA	NA	NA	NA	NA	NA	NA	863.08
		07/07/00	NA	NA	**1,570**	115	*252*	622	*124*	251	NA	<80	NA	NA	NA	NA	NA	NA	NA	863.92
		11/03/00	NA	NA	**1,530**	70.8	*227*	547	*147.3*	**224**	NA	<40	NA	NA	NA	NA	NA	NA	NA	862.89
		08/29/01	NA	NA	**3,000**	*220*	*550*	*1,600*	*349*	**300**	NA	*35*	NA	<0.065	<0.1	<0.7	<0.01	<0.36	<0.059	863.72
		12/10/01	NA	NA	**2,200**	100	*400*	*1,000*	*256*	**170**	NA	NA	NA	NA	NA	NA	NA	NA	NA	863.46
		04/23/02	NA	NA	**4,300**	*340*	**1,100**	*3,500*	**710**	**180**	NA	**120**	NA	NA	NA	NA	NA	NA	NA	863.93
		03/23/98	NA	<50	0.21	<0.10	<0.25	<0.25	<0.20	6.3	<0.25	0.14	<0.89	NA	NA	NA	NA	NA	NA	865.63
		12/02/98	NA	<50	0.29	<0.20	<0.22	<0.23	<0.51	2.8	NA	NA	NA	NA	NA	NA	NA	NA	NA	864.04
		03/19/99	NA	<50	**8.1**	1.9	0.33	3.7	1.22	*18*	NA	NA	NA	NA	NA	NA	NA	NA	NA	864.80
		06/10/99	NA	<50	*1.0*	<0.21	<0.24	<1.34	1.4	5.5	NA	NA	NA	NA	NA	NA	NA	NA	NA	864.38
		09/16/99	NA	<50	*3.6*	<0.21	<0.24	<1.34	0.6	*14*	NA	NA	NA	NA	NA	NA	NA	NA	NA	863.79
	MW-7	04/04/00	NA	NA	**11.1**	<0.500	<0.500	<0.500	<2.00	11.7	NA	NA	NA	NA	NA	NA	NA	NA	NA	864.04
		07/07/00	NA	NA	*3.12*	<5.00	<5.00	<5.00	<10.00	8.47	NA	NA	NA	NA	NA	NA	NA	NA	NA	865.12
		11/03/00	NA	NA	<0.50	<5.00	<5.00	<5.00	<10.00	1.91	NA	NA	NA	NA	NA	NA	NA	NA	NA	863.6
		08/29/01	NA	NA	<0.21	<0.41	<0.22	<0.69	<0.60	1.9	NA	NA	NA	NA	NA	NA	NA	NA	NA	864.87
		12/10/01	NA	NA	<0.21	<0.41	<0.22	<0.69	<0.60	0.64	NA	NA	NA	NA	NA	NA	NA	NA	NA	864.51
		04/23/02	NA	NA	*1.7*	<0.63	<0.40	<1.5	<1.14	3.7	NA	NA	NA	NA	NA	NA	NA	NA	NA	865.23
		03/23/98	NA	<50	<0.10	<0.10	<0.25	<0.25	<0.20	0.8	<0.25	<0.10	<0.89	NA	NA	NA	NA	NA	NA	863.95
		06/16/98	NA	NA	<0.47	<0.29	<0.25	<1.2	<0.81	2.2	NA	NA	NA	NA	NA	NA	NA	NA	NA	863.46
		09/22/98	NA	<50	0.22	<0.20	<0.22	<0.23	<0.51	10	NA	NA	NA	NA	NA	NA	NA	NA	NA	862.92
		12/02/98	NA	<50	<0.13	<0.20	<0.22	<0.23	<0.51	<0.16	NA	<0.46	NA	NA	NA	NA	NA	NA	NA	863.05
		03/19/99	NA	<50	0.25	<0.20	<0.22	0.48	<0.51	3.5	NA	<1.1	NA	NA	NA	NA	NA	NA	NA	863.5
		06/10/99	NA	<50	*1.1*	<0.21	<0.24	<1.34	1.4	*20*	NA	<0.89	NA	NA	NA	NA	NA	NA	NA	863.31
	MW-8	09/16/99	NA	<50	<0.26	<0.21	<0.24	<1.34	0.81	*24*	NA	NA	NA	NA	NA	NA	NA	NA	NA	862.89
		07/07/00	NA	NA	*1.04*	<5.00	<5.00	<5.00	<10.00	8.97	NA	NA	NA	NA	NA	NA	NA	NA	NA	863.79
		08/29/01	NA	NA	<0.21	<0.41	<0.22	<0.69	<0.60	<0.46	NA	NA	NA	NA	NA	NA	NA	NA	NA	863.66
		04/23/02	NA	NA	<0.43	<0.63	<0.49	<1.5	<1.14	5.2	NA	NA	NA	NA	NA	NA	NA	NA	NA	863.83
		10/31/06	NA	NA	<0.14	<0.36	<0.43	<1.10	<0.79	2.3	NA	<0.47	NA	NA	NA	NA	NA	NA	NA	862.8
		02/09/07	NA	NA	*3.9*	<0.36	<0.40	<1.10	<0.79	7.6	NA	<0.47	NA	NA	NA	NA	NA	NA	NA	863.03
		04/16/07	NA	NA	*0.63*	<0.36	<0.40	<1.10	<0.79	0.82	NA	<0.47	NA	NA	NA	NA	NA	NA	NA	864.06
NR 140 PAL			NS	NS	0.5	200	140	1,000	96	12	0.5	8	1.5	0.02	0.02	0.02	600	80	50	
NR 140 ES			NS	NS	5	1,000	700	10,000	480	60	5	40	15	0.2	0.2	0.2	3,000	400	250	

Notes: All results in ppb unless otherwise noted.

Italics Indicates value exceeds the NR 140 Preventive Action Limit (PAL)

Bold Indicates value exceeds the NR 140 Enforcement Standard (ES)

NA - not analyzed

NS - No standard

ppm - parts per million

DRO- Diesel range organics

GRO - gasoline range organics

ppb - parts per billion

DCA - dichloroethane

MTBE - Methyl t-butyl ether

TMB - Trimethylbenzene

Table 1 (continued)
Groundwater Analytical Results
Wallace's Service Station Property and Stacy Dobbs Property
Ontario, Wisconsin

Site	Sample Location	Date	DRO	GRO	Benzene	Toluene	Ethyl-benzene	Total Xylenes	Total TMB	MTBE	1,2-DCA	Naph-thalene	Dissolved Lead	Benzo (b) fluoranthene	Benzo (a) pyrene	Chrysene	Anthracene	Fluoranthene	Pyrene	Groundwater Elevation
Wallace's Service Station	MW-9	03/23/98	NA	1,400	**8.5**	2.0	12	36	75	73	<0.25	*9.6*	<0.89	NA	NA	NA	NA	NA	NA	863.31
		06/16/98	NA	NA	**8.3**	1.7	11	17	40	*47*	NA	7.5	NA	NA	NA	NA	NA	NA	NA	862.99
		09/22/98	NA	450	**7.9**	2.9	6.3	7.0	10.4	62	NA	4.3	NA	NA	NA	NA	NA	NA	NA	862.59
		12/02/98	NA	400	*4.7*	1.7	4.4	6.2	9.8	*40*	NA	2.8	NA	NA	NA	NA	NA	NA	NA	862.68
		03/19/99	NA	360	*3.5*	0.79	2.1	2.8	4.1	*36*	NA	1.3	NA	NA	NA	NA	NA	NA	NA	863.04
		06/10/99	NA	1,200	9.3	2.6	16	26.7	58	*33*	NA	*9.9*	NA	NA	NA	NA	NA	NA	NA	862.91
		07/07/00	NA	NA	**11.7**	<5.00	6.85	14.3	21.53	*14.9*	NA	*8.23*	NA	NA	NA	NA	NA	NA	NA	863.32
		11/03/00	NA	NA	7.45	<5.00	<5.00	7.71	10.5	*15.9*	NA	<8.00	NA	NA	NA	NA	NA	NA	NA	862.38
		08/29/01	NA	NA	**11**	5.7	6.1	14	25.2	*15*	NA	3.4	NA	NA	NA	NA	NA	NA	NA	863.02
		12/10/01	NA	NA	**8.5**	5.2	7.3	17	33	*19*	NA	NA	NA	NA	NA	NA	NA	NA	NA	862.84
		04/23/02	NA	NA	**29**	21	30	73	*142*	<0.49	NA	NA	NA	NA	NA	NA	NA	NA	NA	863.28
	MW-10	03/23/98	NA	<50	<0.10	<0.10	<0.25	<0.25	<0.20	<0.25	<0.25	0.1	<0.89	NA	NA	NA	NA	NA	NA	864.4
		06/16/98	NA	NA	<0.47	<0.29	<0.25	<1.2	<0.81	<0.86	NA	NA	NA	NA	NA	NA	NA	NA	NA	864.04
		09/22/98	NA	<50	<0.13	<0.20	<0.22	<0.23	<0.51	<0.16	NA	NA	NA	NA	NA	NA	NA	NA	NA	862.46
		12/02/98	NA	<50	<0.13	<0.20	<0.22	<0.23	<0.51	<0.16	NA	NA	NA	NA	NA	NA	NA	NA	NA	863.57
		03/19/99	NA	<50	<0.13	<0.20	<0.22	<0.25	<0.51	<0.16	NA	<0.10	NA	NA	NA	NA	NA	NA	NA	863.99
		06/10/99	NA	<50	<0.26	<0.21	<0.24	<1.34	<1.4	<0.22	NA	NA	NA	NA	NA	NA	NA	NA	NA	864.88
		07/07/00	NA	NA	<0.500	<5.00	<5.00	<5.00	<10.00	<0.500	NA	NA	NA	NA	NA	NA	NA	NA	NA	864.29
		10/31/06	NA	NA	<0.14	<0.36	<0.43	<1.10	<0.79	<0.36	NA	<0.47	NA	NA	NA	NA	NA	NA	NA	863.2
		02/09/07	NA	NA	<0.14	<0.36	<0.40	<1.10	<0.79	<0.36	NA	<0.47	NA	NA	NA	NA	NA	NA	NA	863.34
		04/16/07	NA	NA	<0.14	<0.36	<0.40	<1.10	<0.79	<0.36	NA	<0.47	NA	NA	NA	NA	NA	NA	NA	864.51
NR 140 PAL			NS	NS	0.5	200	140	1,000	96	12	0.5	8	1.5	0.02	0.02	0.02	600	80	50	
NR 140 ES			NS	NS	5	1,000	700	10,000	480	60	5	40	15	0.2	0.2	0.2	3,000	400	250	

Notes: All results in ppb unless otherwise noted.
Italics Indicates value exceeds the NR 140 Preventive Action Limit (PAL)
Bold Indicates value exceeds the NR 140 Enforcement Standard (ES)

NA - not analyzed
NS - No standard
ppm - parts per million

DRO- Diesel range organics
GRO - gasoline range organics
ppb - parts per billion

DCA - dichloroethane
MTBE - Methyl t-butyl ether
TMB - Trimethylbenzene

Table 1 (continued)

Groundwater Analytical Results
Stacy Dobbs Property
Ontario, Wisconsin

Site	Sample Location	Date	DRO	GRO	Benzene	Toluene	Ethyl-benzene	Total Xylenes	Total TMB	MTBE	1,2-DCA	Naph-thalene	Dissolved Lead	Benzo (b) fluoranthene	Benzo (a) pyrene	Chrysene	Anthracene	Fluoranthene	Pyrene	Groundwater Elevation
Stacy Dobbs Property	MW-14	08/29/01	NA	NA	<0.21	<0.41	<0.22	<0.69	<0.60	<0.46	<0.23	<0.69	NA	NA	NA	NA	NA	NA	NA	861.23
		12/10/01	NA	NA	<0.21	<0.41	<0.22	<0.69	<0.60	<0.46	NA	NA	NA	NA	NA	NA	NA	NA	NA	861.09
		04/23/02	NA	NA	<0.43	<0.63	<0.49	<1.5	<1.14	<0.49	NA	NA	NA	NA	NA	NA	NA	NA	NA	861.33
		10/31/06	NA	NA	<0.14	<0.36	<0.43	<1.10	<0.79	<0.36	NA	<0.47	NA	NA	NA	NA	NA	NA	NA	860.77
		02/09/07	NA	NA	<0.14	<0.36	<0.40	<1.10	<0.79	<0.36	NA	<0.47	NA	NA	NA	NA	NA	NA	NA	860.95
		04/16/07	NA	NA	<0.14	<0.36	<0.40	<1.10	<0.79	<0.36	NA	<0.47	NA	NA	NA	NA	NA	NA	NA	861.48
	MW-15	08/29/01	NA	NA	<0.21	<0.41	<0.22	<0.69	<0.60	<0.46	<0.23	<0.69	NA	NA	NA	NA	NA	NA	NA	861.98
		12/10/01	NA	NA	<0.21	<0.41	<0.22	<0.69	<0.60	<0.46	NA	NA	NA	NA	NA	NA	NA	NA	NA	861.90
		04/23/02	NA	NA	<0.43	<0.63	<0.49	<1.5	<1.14	<0.49	NA	<1.4	NA	NA	NA	NA	NA	NA	NA	862.34
	PZ-1	04/04/00	NA	NA	<0.500	<0.500	<0.500	0.575	<2.00	6.34	NA	NA	NA	NA	NA	NA	NA	NA	NA	861.13
		07/07/00	NA	NA	<0.500	<5.00	<5.00	<5.00	<10.00	5.49	NA	NA	NA	NA	NA	NA	NA	NA	NA	861.72
		11/03/00	NA	NA	<0.500	<5.00	<5.00	<5.00	<10.00	6.26	NA	NA	NA	NA	NA	NA	NA	NA	NA	861.12
		08/29/01	NA	NA	<0.21	<0.41	<0.22	<0.69	<0.60	0.47	NA	NA	NA	NA	NA	NA	NA	NA	NA	861.54
		12/10/01	NA	NA	<0.21	<0.41	<0.22	<0.69	<0.60	4.7	NA	NA	NA	NA	NA	NA	NA	NA	NA	861.43
		04/23/02	NA	NA	<0.43	<0.63	<0.49	<1.5	<1.14	<0.49	NA	<1.4	NA	NA	NA	NA	NA	NA	NA	861.68
		11/08/06	NA	NA	<0.14	<0.36	<0.43	<1.10	<0.79	0.70	NA	<0.47	NA	NA	NA	NA	NA	NA	NA	861.17
		02/09/07	NA	NA	<0.14	<0.36	<0.40	<1.10	<0.79	0.72	NA	<0.47	NA	NA	NA	NA	NA	NA	NA	861.34
		04/16/07	NA	NA	<0.14	<0.36	<0.40	<1.10	<0.79	1.2	NA	<0.47	NA	NA	NA	NA	NA	NA	NA	861.90
	PZ-2	04/04/00	NA	NA	<0.500	<0.500	<0.500	<0.500	<2.00	<0.200	NA	NA	NA	NA	NA	NA	NA	NA	NA	860.7
		07/07/00	NA	NA	*1.83*	<5.00	<5.00	<5.00	<10.00	<0.500	NA	NA	NA	NA	NA	NA	NA	NA	NA	861.22
		11/03/00	NA	NA	<0.500	<5.00	<5.00	<5.00	<10.00	<0.500	NA	NA	NA	NA	NA	NA	NA	NA	NA	860.66
		08/29/01	NA	NA	<0.21	<0.41	<0.22	<0.69	<0.60	<0.46	NA	NA	NA	NA	NA	NA	NA	NA	NA	860.95
		12/10/01	NA	NA	<0.21	<0.41	<0.22	<0.69	<0.60	<0.46	NA	NA	NA	NA	NA	NA	NA	NA	NA	860.96
		04/23/02	NA	NA	<0.43	<0.63	<0.49	<1.5	<1.14	<0.49	NA	NA	NA	NA	NA	NA	NA	NA	NA	861.24
		10/31/06	NA	NA	<0.14	<0.36	<0.43	<1.10	<0.79	<0.36	NA	<0.47	NA	NA	NA	NA	NA	NA	NA	859.37
		02/09/07	NA	NA	<0.14	<0.36	<0.40	<1.10	<0.79	<0.36	NA	<0.47	NA	NA	NA	NA	NA	NA	NA	860.96
		04/16/07	NA	NA	<0.14	<0.36	<0.40	<1.10	<0.79	<0.36	NA	<0.47	NA	NA	NA	NA	NA	NA	NA	861.48
	PZ-3	08/29/01	NA	NA	<0.21	<0.41	<0.22	<0.69	<0.60	<0.46	NA	NA	NA	NA	NA	NA	NA	NA	NA	861.93
		12/10/01	NA	NA	<0.21	<0.41	<0.22	<0.69	<0.60	<0.46	NA	NA	NA	NA	NA	NA	NA	NA	NA	861.85
		04/23/02	NA	NA	<0.43	<0.63	<0.49	<1.5	<1.14	<0.49	NA	<1.4	NA	NA	NA	NA	NA	NA	NA	862.21
NR 140 PAL			NS	NS	0.5	200	140	1,000	96	12	0.5	8	1.5	0.02	0.02	0.02	600	80	50	
NR 140 ES			NS	NS	5	1,000	700	10,000	480	60	5	40	15	0.2	0.2	0.2	3,000	400	250	

Notes: All results in ppb unless otherwise noted.
Italics Indicates value exceeds the NR 140 Preventive Action Limit (PAL)
Bold Indicates value exceeds the NR 140 Enforcement Standard (ES)

NA - not analyzed
NS - No standard
ppm - parts per million

DRO- Diesel range organics
GRO - gasoline range organics
ppb - parts per billion

DCA - dichloroethane
MTBE - Methyl t-butyl ether
TMB - Trimethylbenzene

TABLE 2

Groundwater Elevation Data
Stacy Dobbs Property
Ontario, Wisconsin

Stacy Dobbs Property	WELL ID	MW-1		MW-2		MW-3		MW-4		MW-5		MW-11		MW-15		PZ-1		PZ-3	
	Top of Casing	869.23		868.96		869.11		869.40		869.31		868.44		867.51		868.48		867.75	
	Bottom of Screen	854.58		855.11		856.01		855.88		855.40		855.64		852.54		844.18		843.80	
	Top of Screen	864.58		865.11		866.01		865.88		865.40		865.64		862.54		849.18		846.80	
	Date	Depth	Elevation	Depth	Elevation	Depth	Elevation	Depth	Elevation	Depth	Elevation	Depth	Elevation	Depth	Elevation	Depth	Elevation	Depth	Elevation
	09/28/98	7.15	862.08	6.84	862.12	7.62	861.49	6.93	862.47	7.31	862.00	NI	NI	NI	NI	NI	NI	NI	NI
	12/02/98	6.97	862.26	6.71	862.25	7.51	861.60	6.75	862.65	7.17	862.14	NI	NI	NI	NI	NI	NI	NI	NI
	03/19/99	6.56	862.67	6.31	862.65	7.13	861.98	6.33	863.07	6.77	862.54	6.73	861.71	NI	NI	NI	NI	NI	NI
	06/10/99	6.76	862.47	6.51	862.45	7.34	861.77	6.53	862.87	7.00	862.31	NM	NM	NI	NI	NI	NI	NI	NI
	09/16/99	7.09	862.14	6.84	862.12	7.63	861.48	6.98	862.42	7.32	861.99	7.14	861.30	NI	NI	NI	NI	NI	NI
	04/04/00	7.06	862.17	6.81	862.15	7.65	861.46	7.32	862.08	7.34	861.97	7.29	861.15	NI	NI	7.35	861.13	NI	NI
	07/07/00	5.34	863.89	6.08	862.88	7.00	862.11	6.09	863.31	6.61	862.70	6.71	861.73	NI	NI	6.76	861.72	NI	NI
	11/03/00	7.19	862.04	6.94	862.02	7.71	861.40	7.02	862.38	7.46	861.85	7.34	861.10	NI	NI	7.36	861.12	NI	NI
	08/29/01	6.51	862.72	6.29	862.67	7.21	861.90	6.27	863.13	6.80	862.51	6.98	861.46	5.53	861.98	6.94	861.54	5.82	861.93
	12/10/01	6.72	862.51	6.49	862.47	7.36	861.75	6.51	862.89	7.04	862.27	7.18	861.26	5.61	861.90	7.05	861.43	5.90	861.85
	04/23/02	6.31	862.92	6.09	862.87	7.05	862.06	6.08	863.32	6.64	862.67	NM	NM	5.17	862.34	6.80	861.68	5.54	862.21
	11/08/06	DESTROYED		DESTROYED		7.66	861.45	DESTROYED		7.50	861.81	8.41	860.03	DESTROYED		7.31	861.17	DESTROYED	
	02/08/07					7.56	861.55			7.36	861.95	7.25	861.19			7.14	861.34		
	04/16/07					6.84	862.27			6.47	862.84	6.64	861.80			6.58	861.90		

Stacy Dobbs Property	WELL ID	MW-12		MW-13		MW-14		PZ-2		Brush Creek At Bridge	
	Top of Casing	871.48		868.83		866.41		871.32		870.59	
	Bottom of Screen	854.68		854.92		855.21		847.82		NA	
	Top of Screen	864.68		864.92		865.21		852.82		NA	
	Date	Depth	Elevation	Depth	Elevation	Depth	Elevation	Depth	Elevation	Depth	Elevation
	03/23/98	NI	NI	NI	NI	NI	NI	NI	NI	NM	NM
	06/16/98	NI	NI	NI	NI	NI	NI	NI	NI	NM	NM
	09/22/98	NI	NI	NI	NI	NI	NI	NI	NI	NM	NM
	12/02/98	NI	NI	NI	NI	NI	NI	NI	NI	NM	NM
	03/19/99	NI	NI	NI	NI	NI	NI	NI	NI	NM	NM
	04/27/99	NI	NI	NI	NI	NI	NI	NI	NI	NM	NM
	06/10/99	NI	NI	NI	NI	NI	NI	NI	NI	NM	NM
	09/16/99	NI	NI	NI	NI	NI	NI	NI	NI	NM	NM
	04/04/00	10.45	861.03	NI	NI	NI	NI	10.62	860.70	NM	NM
	07/07/00	9.91	861.57	NI	NI	NI	NI	10.10	861.22	10.23	860.36
	11/03/00	10.49	860.99	NI	NI	NI	NI	10.66	860.66	10.65	859.94
	08/29/01	10.21	861.27	7.25	861.58	5.18	861.23	10.37	860.95	10.43	860.16
	12/10/01	10.17	861.31	7.37	861.46	5.32	861.09	10.36	860.96	10.37	860.22
	04/23/02	9.87	861.61	7.10	861.73	5.08	861.33	10.08	861.24	10.28	860.31
	11/08/06	8.38	[redacted]	DESTROYED		5.64	860.77	11.95	859.37		
	02/08/07	frozen - not accessible				5.46	860.95	10.36	860.96		
	04/16/07	7.60	[redacted]			4.93	861.48	9.84	861.48		

Notes:
Depths are reported in feet
Elevations are reported feet above mean sea level
NM - Not measured
NI - Not Installed
MW-12 and PZ-2 have stick-up casings.

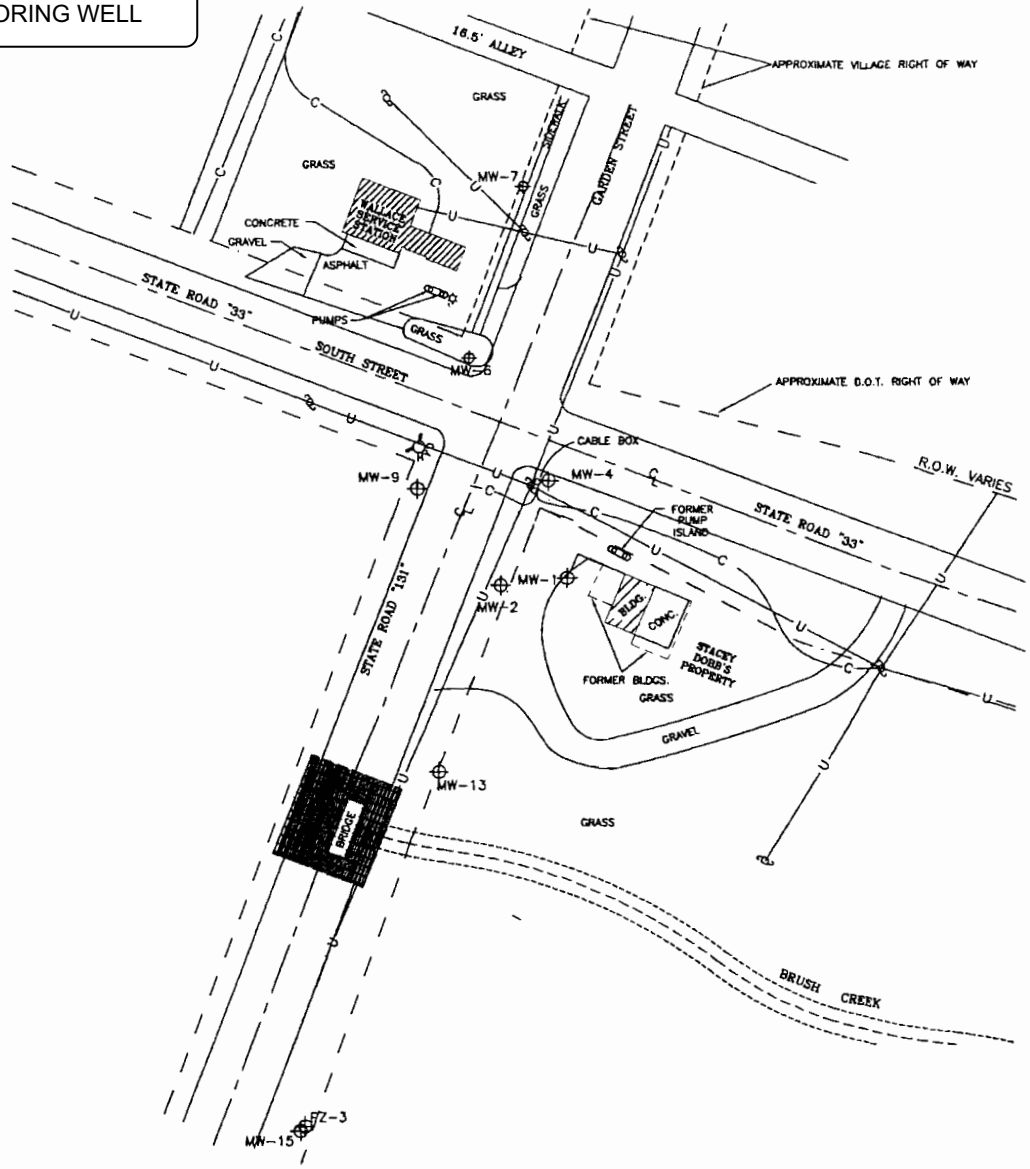
TABLE 2

Groundwater Elevation Data
Stacy Dobbs Property
Ontario, Wisconsin

Wallace's Service Station	WELL ID	MW-6		MW-7		MW-8		MW-9		MW-10	
	Top of Casing	869.62		870.87		869.33		868.89		870.37	
	Bottom of Screen	851.48		852.74		851.35		850.89		851.37	
	Top of Screen	866.48		867.74		866.35		865.89		866.37	
	Date	Depth	Elevation	Depth	Elevation	Depth	Elevation	Depth	Elevation	Depth	Elevation
	03/23/98	5.64	863.98	5.24	865.63	5.38	863.95	5.58	863.31	5.97	864.40
	06/16/98	6.03	863.59	6.42	864.45	5.87	863.46	5.90	862.99	6.33	864.04
	09/22/98	6.54	863.08	7.00	863.87	6.41	862.92	6.30	862.59	7.91	862.46
	12/02/98	6.43	863.19	6.83	864.04	6.28	863.05	6.21	862.68	6.80	863.57
	03/19/99	5.98	863.64	6.07	864.80	5.83	863.50	5.85	863.04	6.38	863.99
	04/27/99	5.15	864.47	4.72	866.15	5.00	864.33	5.08	863.81	5.49	864.88
	06/10/99	6.15	863.47	6.49	864.38	6.02	863.31	5.98	862.91	6.55	863.82
	09/16/99	6.58	863.04	7.08	863.79	6.44	862.89	6.38	862.51	7.00	863.37
	04/04/00	6.54	863.08	6.83	864.04	6.38	862.95	6.36	862.53	6.97	863.40
	07/07/00	5.70	863.92	5.75	865.12	5.54	863.79	5.57	863.32	6.08	864.29
	11/03/00	6.73	862.89	7.27	863.60	6.58	862.75	6.51	862.38	7.18	863.19
	08/29/01	5.90	863.72	6.00	864.87	5.67	863.66	5.87	863.02	6.28	864.09
	12/10/01	6.16	863.46	6.36	864.51	5.98	863.35	6.05	862.84	6.59	863.78
	04/23/02	5.69	863.93	5.64	865.23	5.50	863.83	5.61	863.28	6.08	864.29
	11/08/06	DESTROYED		DESTROYED		6.53	862.80	DESTROYED		7.17	863.20
	02/08/07					6.30	863.03			7.03	863.34
	04/16/07					5.27	864.06			5.86	864.51

Notes: Depths are reported in feet
Elevations are reported feet above mean sea level

IMPROPERLY ABANDONED MONITORING WELL



LEGEND

- APPROXIMATE D.O.T. RIGHT OF WAY BOUNDARY
- APPROXIMATE VILLAGE RIGHT OF WAY BOUNDARY
- CENTERLINE
- FIRE HYDRANT
- U — UTILITY LINE
- C — CABLE LINE
- UTILITY POLE
- LIGHT POLE

N

SCALE 0 60'

Shaw® Shaw Environmental, Inc.
831 Critter Court, Suite 400
Onalaska, Wisconsin 54650

MISSING MONITORING WELLS

WALLACES/STACY DOBB'S PROPERTY SITE
ONTARIO, WISCONSIN

FIGURE NO. 1

DRAWING NO.	DRAWN BY:	CHECKED BY:	APPROVED BY:	REVISIONS:
124007-01	JRD	07/01/08		

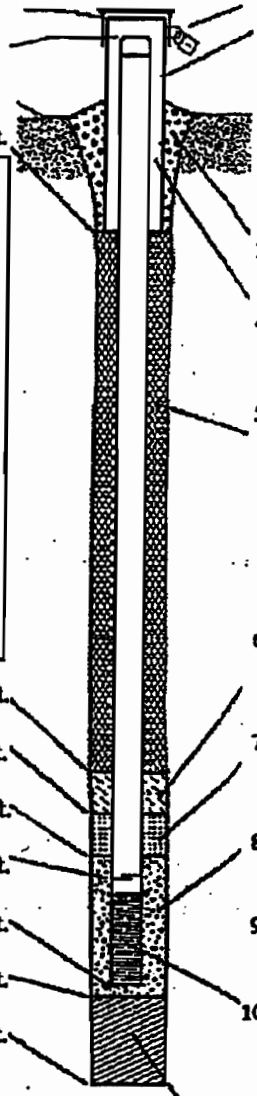
IMPROPERLY ABANDONED MONITORING WELL

State of Wisconsin
Department of Natural Resources

Route to: Watershed/Wastewater ☐ Waste Management ☐ Remediation/Redevelopment ■ Other ☐ _____

MONITORING WELL CONSTRUCTION
Form 4400-113A Rev. 7-98

Facility/Project Name: Stacy Dobbs	Local Grid Location of Well: ____ ft. ☐N. ☐S. ____ ft. ☐E. ☐W.	Well Name: PZ-3
Facility License, Permit or Monitoring No.	Local Grid Origin ☐ (estimated: ☐) or Well Location ☐ Lat. ___ ° ___ ' ___ " Long. ___ ° ___ ' ___ " or	Wis. Unique Well No.: PC-637 / DNR Well ID No.: ___
Facility ID: ___	St. Plane ____ ft. N, ____ ft. E. S/C/N	Date Well Installed: 08/14/2001 (m m d d y y y y)
Type of Well: Well Code PZ, 12	Section Location of Waste/Source: SW 1/4 of NW 1/4 of Sec. 2, T. 14 N, R. 2 ■E ☐W	Well Installed By: Name (first, last) and Firm: Tony Kapugi, Onsite Environmental
Distance from Waste/Source ____ ft. / Enf. Stds. Apply ☐	Location of Well Relative to Waste/Source: u ☐ Upgradient s ☐ Sidegradient d ☐ Downgradient n ☐ Not Known	Gov. Lot Number: ___



A. Protective pipe, top elevation _____ ft. MSL

B. Well casing, top elevation _____ ft. MSL

C. Land surface elevation _____ ft. MSL

D. Surface seal, bottom _____ ft. MSL or 1 ft.

12. USCS classification of soil near screen:
GP ☐ GM ☐ GC ☐ GW ☐ SW ☐ SP ☐
SM ■ SC ☐ ML ■ MH ☐ CL ☐ CH ☐
Bedrock ■

13. Sieve analysis performed? ☐ Yes ■ No

14. Drilling method used: Rotary ☐ 50; Hollow Stem Auger ■ 41; Other ☐ ___

15. Drilling fluid used: Water ☐ 02; Air ☐ 01; Drilling Mud ☐ 03; None ■ 99

16. Drilling additives used? ☐ Yes ■ No

Describe _____

17. Source of water (attach analysis, if required): _____

E. Bentonite seal, top _____ ft. MSL or 1 ft.

F. Fine sand, top _____ ft. MSL or 19 ft.

G. Filter pack, top _____ ft. MSL or 20 ft.

H. Screen joint, top _____ ft. MSL or 21 ft.

I. Well bottom _____ ft. MSL or 24 ft.

J. Filter pack, bottom _____ ft. MSL or 24 ft.

K. Borehole, bottom _____ ft. MSL or 27 ft.

L. Borehole, diameter 8.3 in.

M. O.D. well casing 2.40 in.

N. I.D. well casing 2.06 in.

1. Cap and lock? ■ Yes ☐ No

2. Protective cover pipe:
a. Inside diameter: 10 in.
b. Length: 1 ft.
c. Material: Steel ■ 04; Other ☐ ___
d. Additional protection? ☐ Yes ■ No
If yes, describe: _____

3. Surface seal: Bentonite ☐ 30; Concrete ■ 01; Other ☐ ___

4. Material between well casing and protective pipe: Bentonite ■ 30; Other ☐ ___

5. Annular space seal: a. Granular/Chipped Bentonite ☐ 33
b. ____ Lbs/gal mud weight . . . Bentonite-sand slurry ☐ 35
c. ____ Lbs/gal mud weight . . . . . Bentonite slurry ☐ 31
d. ____ % Bentonite . . . . . Bentonite-cement grout ☐ 50
e. 6.1 Ft^3 volume added for any of the above
f. How installed: Tremie ☐ 01; Tremie pumped ☐ 02; Gravity ■ 08

6. Bentonite seal: a. Bentonite granules ☐ 33
b. ☐1/4 in. ■3/8 in. ☐1/2 in. Bentonite chips ■ 32
c. _____ Other ☐ ___

7. Fine sand material: Manufacturer, product name & mesh size
a. Badger 40/60 Resieve
b. Volume added 0.34 ft^3

8. Filter pack material: Manufacturer, product name & mesh size
a. Red Flint FilterPak #30
b. Volume added 1.4 ft^3

9. Well casing: Flush threaded PVC schedule 40 ■ 23; Flush threaded PVC schedule 80 ☐ 24; Other ☐ ___

10. Screen material: PVC
a. Screen type: Factory cut ■ 11; Continuous slot ☐ 01; Other ☐ ___
b. Manufacturer _____
c. Slot size: 0.010 in.
d. Slotted length: 3 ft.

11. Backfill material (below filter pack): None ☐ 14; Other ■ ___
Blow up - Native

I hereby certify that the information on this form is true and correct to the best of my knowledge.

Signature: Allan Moller Firm: Envirogen

Please complete both Forms 4400-113A and 4400-113B and return them to the appropriate DNR office and bureau. Completion of these reports is required by chs. 160, 281, 283, 289, 291, 292, 293, 295, and 299, Wis. Stats., and ch. NR 141, Wis. Adm. Code. In accordance with chs. 281, 289, 291, 292, 293, 295, and 299, Wis. Stats., failure to file these forms may result in a forfeiture of between $10 and $25,000, or imprisonment for up to one year, depending on the program and conduct involved. Personally identifiable information on these forms is not intended to be used for any other purpose. NOTE: See the instructions for more information, including where the completed forms should be sent.

IMPROPERLY ABANDONED MONITORING WELL

State of Wisconsin
Department of Natural Resources

Route to: Watershed/Wastewater ☐ Waste Management ☐ Remediation/Redevelopment ☐ Other ☐ _____

MONITORING WELL CONSTRUCTION
Form 4400-113A Rev. 7-98

Facility/Project Name: Stacy Dobbs Property	Local Grid Location of Well: _____ ft. ☐ N. ☐ S. _____ ft. ☐ E. ☐ W.	Well Name: MW-1
Facility License, Permit or Monitoring No.	Local Grid Origin ☐ (estimated: ☐) or Well Location ☐ Lat. ___ ° ___ ' ___ " Long. ___ ° ___ ' ___ " or	Wis. Unique Well No. / DNR Well ID No.
Facility ID	St. Plane _____ ft. N, _____ ft. E. S/C/N	Date Well Installed: 07/28/1998 (m m d d y y y y)
Type of Well: Well Code ___/___	Section Location of Waste/Source: ___ 1/4 of ___ 1/4 of Sec. ___, T. ___ N, R. ___ ☐ E ☐ W	Well Installed By: Name (first, last) and Firm: Brihn - Kenny; Envirogen - Kyle Shubert
Distance from Waste/Source _____ ft. Enf. Stds. Apply ☐	Location of Well Relative to Waste/Source: u ☐ Upgradient s ☐ Sidegradient d ☐ Downgradient n ☐ Not Known; Gov. Lot Number	

A. Protective pipe, top elevation _____ ft. MSL

B. Well casing, top elevation _____ ft. MSL

C. Land surface elevation _____ ft. MSL

D. Surface seal, bottom _____ ft. MSL or _____ ft.

12. USCS classification of soil near screen: Varies
GP ☐ GM ☐ GC ☐ GW ☐ SW ☐ SP ☐
SM ☐ SC ☐ ML ☐ MH ☐ CL ☐ CH ☐
Bedrock ☐

13. Sieve analysis performed? ☐ Yes ☐ No

14. Drilling method used: Rotary ☐ 50; Hollow Stem Auger ■ 41; Other ☐

15. Drilling fluid used: Water ☐ 02; Air ☐ 01; Drilling Mud ☐ 03; None ■ 99

16. Drilling additives used? ☐ Yes ☐ No

Describe _____

17. Source of water (attach analysis, if required): _____

E. Bentonite seal, top _____ ft. MSL or 1.0 ft.

F. Fine sand, top _____ ft. MSL or 4.0 ft.

G. Filter pack, top _____ ft. MSL or 4.5 ft.

H. Screen joint, top _____ ft. MSL or 5.0 ft.

I. Well bottom _____ ft. MSL or 15.0 ft.

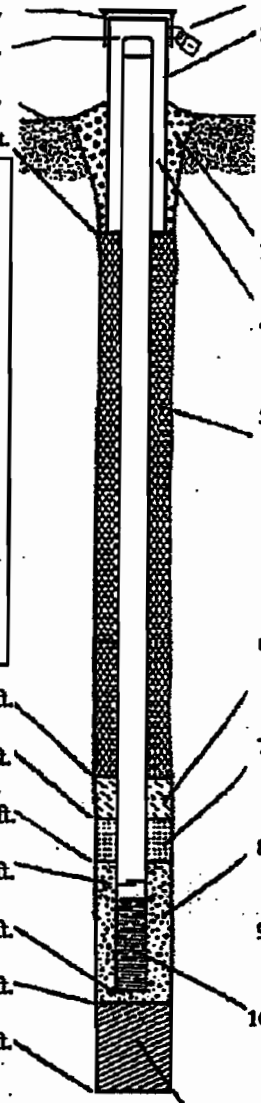
J. Filter pack, bottom _____ ft. MSL or 15.0 ft.

K. Borehole, bottom _____ ft. MSL or 15.0 ft.

L. Borehole, diameter 8.3 in.

M. O.D. well casing 2.16 in.

N. I.D. well casing 2.00 in.



1. Cap and lock? ■ Yes ☐ No

2. Protective cover pipe:
a. Inside diameter: 9.3 in.
b. Length: 1.0 ft.
c. Material: Steel ■ 04; Other ☐
d. Additional protection? ☐ Yes ■ No
If yes, describe: _____

3. Surface seal: Bentonite ☐ 30; Concrete ■ 01; Other ☐

4. Material between well casing and protective pipe: Bentonite ■ 30; Other ☐

5. Annular space seal: a. Granular/Chipped Bentonite ■ 33
b. ___ Lbs/gal mud weight . . . Bentonite-sand slurry ☐ 35
c. ___ Lbs/gal mud weight . . . . . Bentonite slurry ☐ 31
d. ___ % Bentonite . . . . . Bentonite-cement grout ☐ 50
e. 1.05 Ft^3 volume added for any of the above
f. How installed: Tremie ☐ 01; Tremie pumped ☐ 02; Gravity ■ 08

6. Bentonite seal: a. Bentonite granules ☐ 33
b. ☐ 1/4 in. ■ 3/8 in. ☐ 1/2 in. Bentonite chips ☐ 32
c. _____ Other ☐

7. Fine sand material: Manufacturer, product name & mesh size
a. #50/60
b. Volume added 0.17 ft^3

8. Filter pack material: Manufacturer, product name & mesh size
a. #30
b. Volume added 3.68 ft^3

9. Well casing: Flush threaded PVC schedule 40 ■ 23; Flush threaded PVC schedule 80 ☐ 24; Other ☐

10. Screen material: PVC
a. Screen type: Factory cut ■ 11; Continuous slot ☐ 01; Other ☐
b. Manufacturer: Johnson
c. Slot size: 0.01 in.
d. Slotted length: 10.0 ft.

11. Backfill material (below filter pack): None ☐ 14; Other ☐

I hereby certify that the information on this form is true and correct to the best of my knowledge.

Signature	Firm
Dennis Letty	Envirogen

Please complete both Forms 4400-113A and 4400-113B and return them to the appropriate DNR office and bureau. Completion of these reports is required by chs. 160, 281, 283, 289, 291, 292, 293, 295, and 299, Wis. Stats., and ch. NR 141, Wis. Adm. Code. In accordance with chs. 281, 289, 291, 292, 293, 295, and 299, Wis. Stats., failure to file these forms may result in a forfeiture of between $10 and $25,000, or imprisonment for up to one year, depending on the program and conduct involved. Personally identifiable information on these forms is not intended to be used for any other purpose. NOTE: See the instructions for more information, including where the completed forms should be sent.

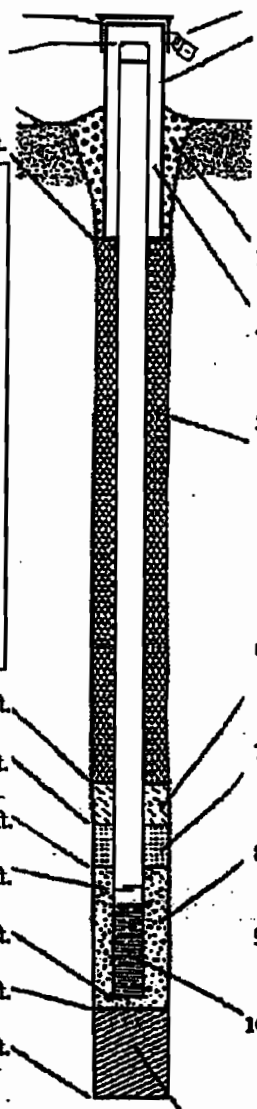
IMPROPERLY ABANDONED MONITORING WELL

State of Wisconsin
Department of Natural Resources

Route to: Watershed/Wastewater ☐ Waste Management ☐ Remediation/Redevelopment ☐ Other ■ UST

MONITORING WELL CONSTRUCTION
Form 4400-113A Rev. 7-98

Facility/Project Name: Sta Cy Dobbs Property	Local Grid Location of Well: ____ ft. ☐N. ☐S. ____ ft. ☐E. ☐W.	Well Name: MW-2
Facility License, Permit or Monitoring No.	Local Grid Origin ☐ (estimated: ☐) or Well Location ☐ Lat. ___° ___' ___" Long. ___° ___' ___" or	Wis. Unique Well No. / DNR Well ID No.
Facility ID	St. Plane ____ ft. N, ____ ft. E. S/C/N	Date Well Installed: 07/28/1998 (m m d d y y y y)
Type of Well: Well Code ___/___	Section Location of Waste/Source: ___ 1/4 of ___ 1/4 of Sec. ___, T. ___ N, R. ___ ☐E ☐W	Well Installed By: Name (first, last) and Firm: Brihn - Kenny, Envirogen - Kyle
Distance from Waste/Source ____ ft. / Enf. Stds. Apply ☐	Location of Well Relative to Waste/Source: u ☐ Upgradient s ■ Sidegradient d ☐ Downgradient n ☐ Not Known / Gov. Lot Number	



A. Protective pipe, top elevation _____ ft. MSL

B. Well casing, top elevation _____ ft. MSL

C. Land surface elevation _____ ft. MSL

D. Surface seal, bottom _____ ft. MSL or ____ ft.

12. USCS classification of soil near screen: varies
GP ☐ GM ☐ GC ☐ GW ☐ SW ☐ SP ☐
SM ☐ SC ☐ ML ☐ MH ☐ CL ☐ CH ☐
Bedrock ☐

13. Sieve analysis performed? ☐ Yes ☐ No

14. Drilling method used: Rotary ☐ 50; Hollow Stem Auger ■ 41; Other ☐

15. Drilling fluid used: Water ☐ 02; Air ☐ 01; Drilling Mud ☐ 03; None ■ 99

16. Drilling additives used? ☐ Yes ■ No

Describe _____

17. Source of water (attach analysis, if required):

E. Bentonite seal, top _____ ft. MSL or 1.0 ft.

F. Fine sand, top _____ ft. MSL or 3.0 ft.

G. Filter pack, top _____ ft. MSL or 3.5 ft.

H. Screen joint, top _____ ft. MSL or 4.0 ft.

I. Well bottom _____ ft. MSL or 14.0 ft.

J. Filter pack, bottom _____ ft. MSL or 14.0 ft.

K. Borehole, bottom _____ ft. MSL or 14.0 ft.

L. Borehole, diameter 8.3 in.

M. O.D. well casing 2.16 in.

N. I.D. well casing 2.00 in.

1. Cap and lock? ■ Yes ☐ No

2. Protective cover pipe:
a. Inside diameter: 9.3 in.
b. Length: 1.0 ft.
c. Material: Steel ■ 04; Other ☐
d. Additional protection? ☐ Yes ☐ No
If yes, describe: _____

3. Surface seal: Bentonite ☐ 30; Concrete ■ 01; Other ☐

4. Material between well casing and protective pipe: Bentonite ■ 30; Other ☐

5. Annular space seal: a. Granular/Chipped Bentonite ■ 33
b. ____ Lbs/gal mud weight . . . Bentonite-sand slurry ☐ 35
c. ____ Lbs/gal mud weight . . . . . Bentonite slurry ☐ 31
d. ____ % Bentonite . . . . . Bentonite-cement grout ☐ 50
e. 0.7 Ft^3 volume added for any of the above
f. How installed: Tremie ☐ 01; Tremie pumped ☐ 02; Gravity ■ 08

6. Bentonite seal: a. Bentonite granules ☐ 33
b. ☐1/4 in. ■3/8 in. ☐1/2 in. Bentonite chips ☐ 32
c. _____ Other ☐

7. Fine sand material: Manufacturer, product name & mesh size
a. #50/60
b. Volume added 0.17 ft^3

8. Filter pack material: Manufacturer, product name & mesh size
a. #30
b. Volume added 3.68 ft^3

9. Well casing: Flush threaded PVC schedule 40 ■ 23; Flush threaded PVC schedule 80 ☐ 24; Other ☐

10. Screen material: PVC
a. Screen type: Factory cut ■ 11; Continuous slot ☐ 01; Other ☐
b. Manufacturer: Johnson
c. Slot size: 0.0.01 in.
d. Slotted length: 10.0 ft.

11. Backfill material (below filter pack): None ■ 14; Other ☐

I hereby certify that the information on this form is true and correct to the best of my knowledge.

Signature	Firm
Dennis Letter	Envirogen Inc.

Please complete both Forms 4400-113A and 4400-113B and return them to the appropriate DNR office and bureau. Completion of these reports is required by chs. 160, 281, 283, 289, 291, 292, 293, 295, and 299, Wis. Stats., and ch. NR 141, Wis. Adm. Code. In accordance with chs. 281, 289, 291, 292, 293, 295, and 299, Wis. Stats., failure to file these forms may result in a forfeiture of between $10 and $25,000, or imprisonment for up to one year, depending on the program and conduct involved. Personally identifiable information on these forms is not intended to be used for any other purpose. NOTE: See the instructions for more information, including where the completed forms should be sent.

IMPROPERLY ABANDONED MONITORING WELL

State of Wisconsin
Department of Natural Resources

Route to: Watershed/Wastewater ☐ Waste Management ☐ Remediation/Redevelopment ☐ Other ☒ UST

MONITORING WELL CONSTRUCTION
Form 4400-113A Rev. 7-98

Facility/Project Name: Stacy Dobbs Property	Local Grid Location of Well: ____ ft. ☐ N. ☐ S. ____ ft. ☐ E. ☐ W.	Well Name: MW-4
Facility License, Permit or Monitoring No.	Local Grid Origin ☐ (estimated: ☐) or Well Location ☐ Lat. ___ ° ___ ' ___ " Long. ___ ° ___ ' ___ " or	Wis. Unique Well No. / DNR Well ID No.
Facility ID	St. Plane ____ ft. N, ____ ft. E. S/C/N	Date Well Installed: 07/28/1998 (m m d d y y y y)
Type of Well — Well Code 1	Section Location of Waste/Source: ____ 1/4 of ____ 1/4 of Sec. ____, T. ____ N, R. ____ ☐ E ☐ W	Well Installed By: Name (first, last) and Firm: Brighn - Kenny; Envirogen - Kyle
Distance from Waste/Source ____ ft. Enf. Stds. Apply ☐	Location of Well Relative to Waste/Source: u ☒ Upgradient s ☐ Sidegradient d ☐ Downgradient n ☐ Not Known; Gov. Lot Number ____	

A. Protective pipe, top elevation ____ ft. MSL

B. Well casing, top elevation ____ ft. MSL

C. Land surface elevation ____ ft. MSL

D. Surface seal, bottom ____ ft. MSL or ____ ft.

12. USCS classification of soil near screen: Varies
GP ☐ GM ☐ GC ☐ GW ☐ SW ☐ SP ☐
SM ☐ SC ☐ ML ☐ MH ☐ CL ☐ CH ☐
Bedrock ☐

13. Sieve analysis performed? ☐ Yes ☒ No

14. Drilling method used: Rotary ☐ 50; Hollow Stem Auger ☒ 41; Other ☐

15. Drilling fluid used: Water ☐ 02; Air ☐ 01; Drilling Mud ☐ 03; None ☒ 99

16. Drilling additives used? ☐ Yes ☒ No

Describe ____

17. Source of water (attach analysis, if required):

E. Bentonite seal, top ____ ft. MSL or 2.0 ft.

F. Fine sand, top ____ ft. MSL or 3.0 ft.

G. Filter pack, top ____ ft. MSL or 3.5 ft.

H. Screen joint, top ____ ft. MSL or 4.0 ft.

I. Well bottom ____ ft. MSL or 14.0 ft.

J. Filter pack, bottom ____ ft. MSL or 14.0 ft.

K. Borehole, bottom ____ ft. MSL or 14.0 ft.

L. Borehole, diameter 8.3 in.

M. O.D. well casing 2.16 in.

N. I.D. well casing 2.00 in.

1. Cap and lock? ☒ Yes ☐ No

2. Protective cover pipe:
a. Inside diameter: 9.3 in.
b. Length: 1.0 ft.
c. Material: Steel ☒ 04; Other ☐
d. Additional protection? ☐ Yes ☒ No
If yes, describe: ____

3. Surface seal: Bentonite ☐ 30; Concrete ☒ 01; Other ☐

4. Material between well casing and protective pipe: Bentonite ☒ 30; Other ☐

5. Annular space seal: a. Granular/Chipped Bentonite ☒ 33
b. ____ Lbs/gal mud weight . . . Bentonite-sand slurry ☐ 35
c. ____ Lbs/gal mud weight . . . . . Bentonite slurry ☐ 31
d. ____ % Bentonite . . . . . Bentonite-cement grout ☐ 50
e. 0.70 ft^3 volume added for any of the above
f. How installed: Tremie ☐ 01; Tremie pumped ☐ 02; Gravity ☒ 08

6. Bentonite seal: a. Bentonite granules ☐ 33
b. ☐ 1/4 in. ☒ 3/8 in. ☐ 1/2 in. Bentonite chips ☐ 32
c. ____ Other ☐

7. Fine sand material: Manufacturer, product name & mesh size
a. #50/60
b. Volume added 0.17 ft^3

8. Filter pack material: Manufacturer, product name & mesh size
a. #30
b. Volume added 3.68 ft^3

9. Well casing: Flush threaded PVC schedule 40 ☒ 23; Flush threaded PVC schedule 80 ☐ 24; Other ☐

10. Screen material: PVC
a. Screen type: Factory cut ☒ 11; Continuous slot ☐ 01; Other ☐
b. Manufacturer: Johnson
c. Slot size: 0.01 in.
d. Slotted length: 10.0 ft.

11. Backfill material (below filter pack): None ☒ 14; Other ☐

I hereby certify that the information on this form is true and correct to the best of my knowledge.

Signature ____ Firm ____

Please complete both Forms 4400-113A and 4400-113B and return them to the appropriate DNR office and bureau. Completion of these reports is required by chs. 160, 281, 283, 289, 291, 292, 293, 295, and 299, Wis. Stats., and ch. NR 141, Wis. Adm. Code. In accordance with chs. 281, 289, 291, 292, 293, 295, and 299, Wis. Stats., failure to file these forms may result in a forfeiture of between $10 and $25,000, or imprisonment for up to one year, depending on the program and conduct involved. Personally identifiable information on these forms is not intended to be used for any other purpose. NOTE: See the instructions for more information, including where the completed forms should be sent.

IMPROPERLY ABANDONED MONITORING WELL

State of Wisconsin
Department of Natural Resources

Route to: Solid Waste ☐ Haz. Waste ☐ Wastewater ☐
Env. Response & Repair ☐ Underground Tanks ■ Other ☐ _____

MONITORING WELL CONSTRUCTION
Form 4400-113A Rev. 4-90

Facility/Project Name: Wallaus Service Station 97.0662	Local Grid Location of Well: ____ ft. ☐ N. ☐ S. ____ ft. ☐ E. ☐ W.	Well Name: MW-6
Facility License, Permit or Monitoring Number: _____	Grid Origin Location: Lat. ____ Long. ____ or St. Plane ____ ft. N. ____ ft. E.	Wis. Unique Well Number / DNR Well Number
Type of Well: Water Table Observation Well ■ 11; Piezometer ☐ 12	Section Location of Waste/Source: NW 1/4 of NW 1/4 of Sec. 2, T. 16 N, R. 2 ☐ E. ■ W.	Date Well Installed: 02/24/98 (m m d d y y)
Distance Well Is From Waste/Source Boundary: ____ ft.	Location of Well Relative to Waste/Source: u ☐ Upgradient s ☐ Sidegradient d ☐ Downgradient n ☐ Not Known	Well Installed By: (Person's Name and Firm): Brian - Ken; FMI - KMS
Is Well A Point of Enforcement Std. Application? ■ Yes ☐ No		

A. Protective pipe, top elevation _____ ft. MSL

B. Well casing, top elevation _____ ft. MSL

C. Land surface elevation _____ ft. MSL

D. Surface seal, bottom _____ ft. MSL or 1.0 ft.

12. USCS classification of soil near screen:
GP ☐ GM ☐ GC ☐ GW ☐ SW ☐ SP ☐
SM ☐ SC ☐ ML ☐ MH ☐ CL ☐ CH ☐
Bedrock ☐

13. Sieve analysis attached? ☐ Yes ☐ No

14. Drilling method used: Rotary ☐ 50; Hollow Stem Auger ☐ 41; Other ☐ _____

15. Drilling fluid used: Water ☐ 02; Air ☐ 01; Drilling Mud ☐ 03; None ☐ 99

16. Drilling additives used? ☐ Yes ☐ No

Describe _____

17. Source of water (attach analysis): _____

E. Bentonite seal, top _____ ft. MSL or 1.0 ft.

F. Fine sand, top _____ ft. MSL or 3.0 ft.

G. Filter pack, top _____ ft. MSL or 3.0 ft.

H. Screen joint, top _____ ft. MSL or 3.0 ft.

I. Well bottom _____ ft. MSL or 18.0 ft.

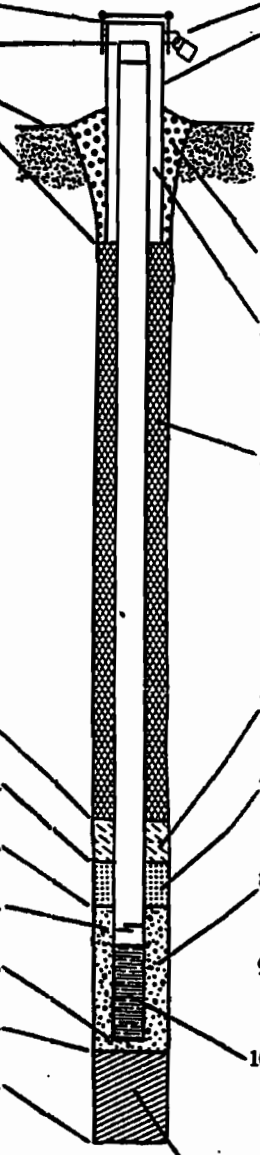
J. Filter pack, bottom _____ ft. MSL or 18.0 ft.

K. Borehole, bottom _____ ft. MSL or 18.0 ft.

L. Borehole, diameter 8.3 in.

M. O.D. well casing 2.16 in.

N. I.D. well casing 2.00 in.



1. Cap and lock? ■ Yes ☐ No

2. Protective cover pipe:
a. Inside diameter: 9.3 in.
b. Length: 1.0 ft.
c. Material: Steel ■ 04; Other ☐ _____
d. Additional protection? ☐ Yes ☐ No
If yes, describe: _____

3. Surface seal: Bentonite ☐ 30; Concrete ■ 01; Other ☐ _____

4. Material between well casing and protective pipe: Bentonite ☐ 30; Annular space seal ☐ _____; Other ☐ _____

5. Annular space seal: a. Granular Bentonite ☐ 33
b. ____ Lbs/gal mud weight . . . Bentonite-sand slurry ☐ 35
c. ____ Lbs/gal mud weight . . . . . Bentonite slurry ☐ 31
d. ____ % Bentonite . . . . . Bentonite-cement grout ☐ 50
e. 0.74 Ft^3 volume added for any of the above
f. How installed: Tremie ☐ 01; Tremie pumped ☐ 02; Gravity ■ 08

6. Bentonite seal: a. Bentonite granules ☐ 33
b. ☐ 1/4 in. ☐ 3/8 in. ☐ 1/2 in. Bentonite pellets ☐ 32
c. _____ Other ☐ _____

7. Fine sand material: Manufacturer, product name & mesh size
a. _____
b. Volume added Ø ft^3

8. Filter pack material: Manufacturer, product name and mesh size
a. _____
b. Volume added 5.55 ft^3

9. Well casing: Flush threaded PVC schedule 40 ■ 23; Flush threaded PVC schedule 80 ☐ 24; Other ☐ _____

10. Screen material: _____
a. Screen type: Factory cut ■ 11; Continuous slot ☐ 01; Other ☐ _____
b. Manufacturer _____
c. Slot size: 0.010 in.
d. Slotted length: 15.0 ft.

11. Backfill material (below filter pack): None ■ 14; Other ☐ _____

I hereby certify that the information on this form is true and correct to the best of my knowledge.

Signature: Kyle [illegible] Firm: Fluid Management

Please complete both sides of this form and return to the appropriate DNR office listed at the top of this form as required by chs. 144, 147 and 160, Wis. Stats., and ch. NR 141, Wis. Ad. Code. In accordance with ch.144, Wis Stats., failure to file this form may result in a forfeiture of not less than $10, nor more than $5000 for each day of violation. In accordance with ch. 147, Wis. Stats., failure to file this form may result in a forfeiture of not more than $10,000 for each day of violation. NOTE: Shaded areas are for DNR use only. See instructions for more information including where the completed form should be sent.

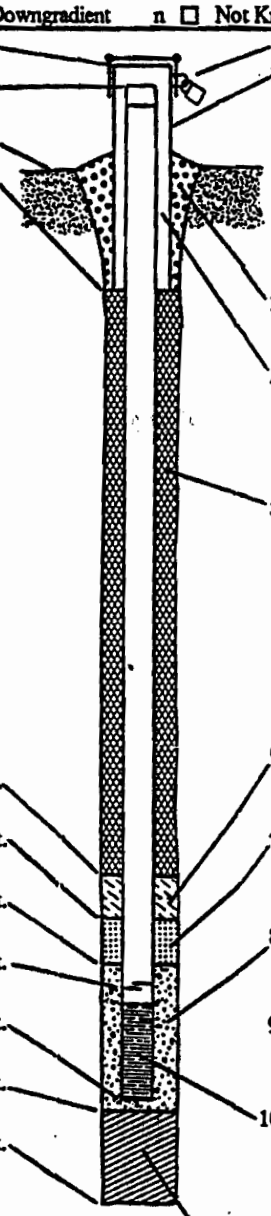
IMPROPERLY ABANDONED MONITORING WELL

State of Wisconsin
Department of Natural Resources

Route to: Solid Waste ☐ Haz. Waste ☐ Wastewater ☐
Env. Response & Repair ☐ Underground Tanks ■ Other ☐ _____

MONITORING WELL CONSTRUCTION
Form 4400-113A Rev. 4-90

Facility/Project Name: Wallaus Service Station 97.0662	Local Grid Location of Well: ____ ft. ☐ N. ☐ S. ____ ft. ☐ E. ☐ W.	Well Name: MW-7
Facility License, Permit or Monitoring Number: _____	Grid Origin Location: Lat. ____ Long. ____ or St. Plane ____ ft. N, ____ ft. E.	Wis. Unique Well Number / DNR Well Number: _____
Type of Well: Water Table Observation Well ■ 11; Piezometer ☐ 12		Date Well Installed: 02/24/98 (m m d d y y)
Distance Well Is From Waste/Source Boundary: ____ ft.	Section Location of Waste/Source: NW 1/4 of NW 1/4 of Sec. 2, T. 16 N, R. 2 ☐ E. ■ W.	Well Installed By: (Person's Name and Firm) Brian - Ken; FMI - KMS
Is Well A Point of Enforcement Std. Application? ■ Yes ☐ No	Location of Well Relative to Waste/Source: u ■ Upgradient; s ☐ Sidegradient; d ☐ Downgradient; n ☐ Not Known	



A. Protective pipe, top elevation ____ ft. MSL

B. Well casing, top elevation ____ ft. MSL

C. Land surface elevation ____ ft. MSL

D. Surface seal, bottom ____ ft. MSL or 1.0 ft.

12. USCS classification of soil near screen:
GP ☐ GM ☐ GC ☐ GW ☐ SW ☐ SP ☐
SM ☐ SC ☐ ML ☐ MH ☐ CL ☐ CH ☐
Bedrock ☐

13. Sieve analysis attached? ☐ Yes ☐ No

14. Drilling method used: Rotary ☐ 50; Hollow Stem Auger ☐ 41; Other ☐ _____

15. Drilling fluid used: Water ☐ 02; Air ☐ 01; Drilling Mud ☐ 03; None ☐ 99

16. Drilling additives used? ☐ Yes ☐ No

Describe _____

17. Source of water (attach analysis): _____

E. Bentonite seal, top ____ ft. MSL or 1.0 ft.

F. Fine sand, top ____ ft. MSL or 3.0 ft.

G. Filter pack, top ____ ft. MSL or 3.0 ft.

H. Screen joint, top ____ ft. MSL or 3.0 ft.

I. Well bottom ____ ft. MSL or 18.0 ft.

J. Filter pack, bottom ____ ft. MSL or 18.0 ft.

K. Borehole, bottom ____ ft. MSL or 18.0 ft.

L. Borehole, diameter 8.3 in.

M. O.D. well casing 2.16 in.

N. I.D. well casing 2.00 in.

1. Cap and lock? ■ Yes ☐ No

2. Protective cover pipe:
a. Inside diameter: 9.3 in.
b. Length: 2.0 ft.
c. Material: Steel ■ 04; Other ☐ _____
d. Additional protection? ☐ Yes ☐ No
If yes, describe: _____

3. Surface seal: Bentonite ☐ 30; Concrete ■ 01; Other ☐ _____

4. Material between well casing and protective pipe: Bentonite ☐ 30; Annular space seal ☐ _____; Other ☐ _____

5. Annular space seal: a. Granular Bentonite ☐ 33
b. ____ Lbs/gal mud weight . . . Bentonite-sand slurry ☐ 35
c. ____ Lbs/gal mud weight . . . . . Bentonite slurry ☐ 31
d. ____ % Bentonite . . . . . Bentonite-cement grout ☐ 50
e. 0.74 Ft^3 volume added for any of the above
f. How installed: Tremie ☐ 01; Tremie pumped ☐ 02; Gravity ■ 08

6. Bentonite seal: a. Bentonite granules ☐ 33
b. ☐ 1/4 in. ☐ 3/8 in. ☐ 1/2 in. Bentonite pellets ☐ 32
c. _____ Other ☐ _____

7. Fine sand material: Manufacturer, product name & mesh size
a. _____
b. Volume added Ø ft^3

8. Filter pack material: Manufacturer, product name and mesh size
a. _____
b. Volume added 5.55 ft^3

9. Well casing: Flush threaded PVC schedule 40 ■ 23; Flush threaded PVC schedule 80 ☐ 24; Other ☐ _____

10. Screen material: _____
a. Screen type: Factory cut ■ 11; Continuous slot ☐ 01; Other ☐ _____
b. Manufacturer _____
c. Slot size: 0.010 in.
d. Slotted length: 15.0 ft.

11. Backfill material (below filter pack): None ■ 14; Other ☐ _____

I hereby certify that the information on this form is true and correct to the best of my knowledge.

Signature: Kyle [illegible] | Firm: Fluid Management

Please complete both sides of this form and return to the appropriate DNR office listed at the top of this form as required by chs. 144, 147 and 160, Wis. Stats., and ch. NR 141, Wis. Ad. Code. In accordance with ch.144, Wis Stats., failure to file this form may result in a forfeiture of not less than $10, nor more than $5000 for each day of violation. In accordance with ch. 147, Wis. Stats., failure to file this form may result in a forfeiture of not more than $10,000 for each day of violation. NOTE: Shaded areas are for DNR use only. See instructions for more information including where the completed form should be sent.

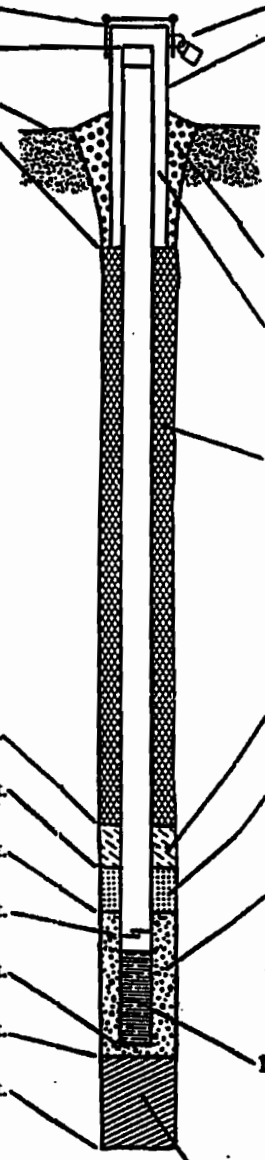
IMPROPERLY ABANDONED MONITORING WELL

State of Wisconsin
Department of Natural Resources

Route to: Solid Waste ☐ Haz. Waste ☐ Wastewater ☐
Env. Response & Repair ☐ Underground Tanks ■ Other ☐ _____

MONITORING WELL CONSTRUCTION
Form 4400-113A Rev. 4-90

Facility/Project Name: Wallaus Service Station 97.0662	Local Grid Location of Well: _____ ft. ☐N ☐S, _____ ft. ☐E ☐W	Well Name: MW-9
Facility License, Permit or Monitoring Number: _____	Grid Origin Location: Lat. _____ Long. _____ or	Wis. Unique Well Number / DNR Well Number
Type of Well: Water Table Observation Well ■ 11; Piezometer ☐ 12	St. Plane _____ ft. N, _____ ft. E.	Date Well Installed: 02/24/98 (m m / d d / y y)
Distance Well Is From Waste/Source Boundary: _____ ft.	Section Location of Waste/Source: NW 1/4 of NW 1/4 of Sec. 2, T. 16 N, R. 2 ☐E ■W	Well Installed By: (Person's Name and Firm): Brian - Ken; FMI - KMS
Is Well A Point of Enforcement Std. Application? ■ Yes ☐ No	Location of Well Relative to Waste/Source: u ☐ Upgradient, s ☐ Sidegradient, d ☐ Downgradient, n ☐ Not Known	



A. Protective pipe, top elevation _____ ft. MSL

B. Well casing, top elevation _____ ft. MSL

C. Land surface elevation _____ ft. MSL

D. Surface seal, bottom _____ ft. MSL or 1.0 ft.

12. USCS classification of soil near screen:
GP ☐ GM ☐ GC ☐ GW ☐ SW ☐ SP ☐
SM ☐ SC ☐ ML ☐ MH ☐ CL ☐ CH ☐
Bedrock ☐

13. Sieve analysis attached? ☐ Yes ☐ No

14. Drilling method used: Rotary ☐ 50; Hollow Stem Auger ☐ 41; Other ☐ _____

15. Drilling fluid used: Water ☐ 02; Air ☐ 01; Drilling Mud ☐ 03; None ☐ 99

16. Drilling additives used? ☐ Yes ☐ No

Describe _____

17. Source of water (attach analysis): _____

E. Bentonite seal, top _____ ft. MSL or 1.0 ft.

F. Fine sand, top _____ ft. MSL or 3.0 ft.

G. Filter pack, top _____ ft. MSL or 4.0 ft.

H. Screen joint, top _____ ft. MSL or 4.0 ft.

I. Well bottom _____ ft. MSL or 19.0 ft.

J. Filter pack, bottom _____ ft. MSL or 19.0 ft.

K. Borehole, bottom _____ ft. MSL or 19.0 ft.

L. Borehole, diameter 8.3 in.

M. O.D. well casing 2.16 in.

N. I.D. well casing 2.00 in.

1. Cap and lock? ■ Yes ☐ No

2. Protective cover pipe:
a. Inside diameter: 9.3 in.
b. Length: 1.0 ft.
c. Material: Steel ■ 04; Other ☐ _____
d. Additional protection? ☐ Yes ☐ No
If yes, describe: _____

3. Surface seal: Bentonite ☐ 30; Concrete ■ 01; Other ☐ _____

4. Material between well casing and protective pipe: Bentonite ☐ 30; Annular space seal ☐ _____; Other ☐ _____

5. Annular space seal:
a. Granular Bentonite ☐ 33
b. _____ Lbs/gal mud weight . . . Bentonite-sand slurry ☐ 35
c. _____ Lbs/gal mud weight . . . . . Bentonite slurry ☐ 31
d. _____ % Bentonite . . . . . Bentonite-cement grout ☐ 50
e. 0.74 Ft^3 volume added for any of the above
f. How installed: Tremie ☐ 01; Tremie pumped ☐ 02; Gravity ■ 08

6. Bentonite seal:
a. Bentonite granules ☐ 33
b. ☐1/4 in. ☐3/8 in. ☐1/2 in. Bentonite pellets ☐ 32
c. _____ Other ☐ _____

7. Fine sand material: Manufacturer, product name & mesh size
a. _____
b. Volume added 0.37 ft^3

8. Filter pack material: Manufacturer, product name and mesh size
a. _____
b. Volume added 5.92 ft^3

9. Well casing: Flush threaded PVC schedule 40 ■ 23; Flush threaded PVC schedule 80 ☐ 24; Other ☐ _____

10. Screen material: _____
a. Screen type: Factory cut ■ 11; Continuous slot ☐ 01; Other ☐ _____
b. Manufacturer _____
c. Slot size: 0.010 in.
d. Slotted length: 15.0 ft.

11. Backfill material (below filter pack): None ■ 14; Other ☐ _____

I hereby certify that the information on this form is true and correct to the best of my knowledge.

Signature	Firm
Kyle [illegible]	Fluid Management

Please complete both sides of this form and return to the appropriate DNR office listed at the top of this form as required by chs. 144, 147 and 160, Wis. Stats., and ch. NR 141, Wis. Ad. Code. In accordance with ch.144, Wis Stats., failure to file this form may result in a forfeiture of not less than $10, nor more than $5000 for each day of violation. In accordance with ch. 147, Wis. Stats., failure to file this form may result in a forfeiture of not more than $10,000 for each day of violation. NOTE: Shaded areas are for DNR use only. See instructions for more information including where the completed form should be sent.

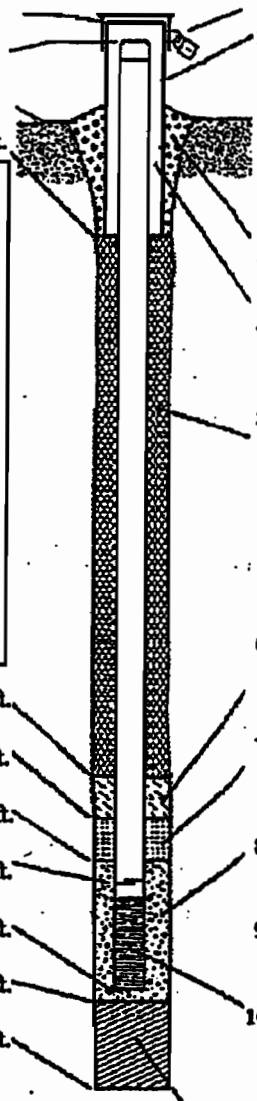
IMPROPERLY ABANDONED MONITORING WELL

State of Wisconsin
Department of Natural Resources

Route to: Watershed/Wastewater ☐ Waste Management ☐ Remediation/Redevelopment ■ Other ☐

MONITORING WELL CONSTRUCTION
Form 4400-113A Rev. 7-98

Facility/Project Name: Wallace Service Station	Local Grid Location of Well: ft. ☐N. ☐S. ft. ☐E. ☐W.	Well Name: MW-13
Facility License, Permit or Monitoring No.	Local Grid Origin ☐ (estimated: ☐) or Well Location ☐ Lat. ° ' " Long. ° ' " or	Wis. Unique Well No.: PC 635 / DNR Well ID No.
Facility ID	St. Plane ft. N, ft. E. S/C/N	Date Well Installed: 08/14/2001 (m m d d y y y y)
Type of Well: Well Code 11, MW	Section Location of Waste/Source: NW 1/4 of NW 1/4 of Sec. 2, T. 16 N, R. 2 ☐E. ■W	Well Installed By: Name (first, last) and Firm: Tony Kapusi, Onsite Environmental
Distance from Waste/Source ft. / Enf. Stds. Apply ☐	Location of Well Relative to Waste/Source: u ☐ Upgradient s ☐ Sidegradient d ☐ Downgradient n ☐ Not Known	Gov. Lot Number



A. Protective pipe, top elevation _____ ft. MSL

B. Well casing, top elevation _____ ft. MSL

C. Land surface elevation _____ ft. MSL

D. Surface seal, bottom _____ ft. MSL or _____ ft.

12. USCS classification of soil near screen:
GP ☐ GM ☐ GC ☐ GW ☐ SW ☐ SP ☐
SM ■ SC ☐ ML ■ MH ☐ CL ☐ CH ☐
Bedrock ☐

13. Sieve analysis performed? ☐ Yes ■ No

14. Drilling method used: Rotary ☐ 50; Hollow Stem Auger ■ 41; Other ☐

15. Drilling fluid used: Water ☐ 02; Air ☐ 01; Drilling Mud ☐ 03; None ■ 99

16. Drilling additives used? ☐ Yes ■ No

Describe _____

17. Source of water (attach analysis, if required):

E. Bentonite seal, top _____ ft. MSL or 1 ft.

F. Fine sand, top _____ ft. MSL or 2.5 ft.

G. Filter pack, top _____ ft. MSL or 3.5 ft.

H. Screen joint, top _____ ft. MSL or 4.5 ft.

I. Well bottom _____ ft. MSL or 14.5 ft.

J. Filter pack, bottom _____ ft. MSL or 14.5 ft.

K. Borehole, bottom _____ ft. MSL or 14.5 ft.

L. Borehole, diameter 8.3 in.

M. O.D. well casing 2.40 in.

N. I.D. well casing 2.06 in.

1. Cap and lock? ■ Yes ☐ No

2. Protective cover pipe:
a. Inside diameter: 10 in.
b. Length: 1 ft.
c. Material: Steel ■ 04; Other ☐
d. Additional protection? ☐ Yes ☐ No
If yes, describe:

3. Surface seal: Bentonite ☐ 30; Concrete ■ 01; Other ☐

4. Material between well casing and protective pipe: Bentonite ■ 30; Other ☐

5. Annular space seal: a. Granular/Chipped Bentonite ■ 33
b. _____ Lbs/gal mud weight ... Bentonite-sand slurry ☐ 35
c. _____ Lbs/gal mud weight ..... Bentonite slurry ☐ 31
d. _____ % Bentonite ..... Bentonite-cement grout ☐ 50
e. 0.5 Ft³ volume added for any of the above
f. How installed: Tremie ☐ 01; Tremie pumped ☐ 02; Gravity ■ 08

6. Bentonite seal: a. Bentonite granules ☐ 33
b. ☐1/4 in. ■3/8 in. ☐1/2 in. Bentonite chips ■ 32
c. _____ Other ☐

7. Fine sand material: Manufacturer, product name & mesh size
a. Badger 40/60 Resieve
b. Volume added 0.3 ft³

8. Filter pack material: Manufacturer, product name & mesh size
a. Red Flint Filter Pak #30
b. Volume added 3.8 ft³

9. Well casing: Flush threaded PVC schedule 40 ■ 23; Flush threaded PVC schedule 80 ☐ 24; Other ☐

10. Screen material: PVC
a. Screen type: Factory cut ■ 11; Continuous slot ☐ 01; Other ☐
b. Manufacturer
c. Slot size: 0.010 in.
d. Slotted length: 10.0 ft.

11. Backfill material (below filter pack): None ■ 14; Other ☐

I hereby certify that the information on this form is true and correct to the best of my knowledge.

Signature: Allan Wolle Firm: Envirogen

Please complete both Forms 4400-113A and 4400-113B and return them to the appropriate DNR office and bureau. Completion of these reports is required by chs. 160, 281, 283, 289, 291, 292, 293, 295, and 299, Wis. Stats., and ch. NR 141, Wis. Adm. Code. In accordance with chs. 281, 289, 291, 292, 293, 295, and 299, Wis. Stats., failure to file these forms may result in a forfeiture of between $10 and $25,000, or imprisonment for up to one year, depending on the program and conduct involved. Personally identifiable information on these forms is not intended to be used for any other purpose. NOTE: See the instructions for more information, including where the completed forms should be sent.

IMPROPERLY ABANDONED MONITORING WELL

State of Wisconsin
Department of Natural Resources

Route to: Watershed/Wastewater ☐ Waste Management ☐
Remediation/Redevelopment ■ Other ☐ _____

MONITORING WELL CONSTRUCTION
Form 4400-113A Rev. 7-98

Facility/Project Name: Stacy Dobbs	Local Grid Location of Well: ____ ft. ☐N. ☐S. ____ ft. ☐E. ☐W.	Well Name: MW-15
Facility License, Permit or Monitoring No.	Local Grid Origin ☐ (estimated: ☐) or Well Location ☐ Lat. ___ ° ___ ' ___ " Long. ___ ° ___ ' ___ " or	Wis. Unique Well No.: PC638 / DNR Well ID No.: ___
Facility ID: _____	St. Plane ____ ft. N, ____ ft. E. S/C/N	Date Well Installed: 08/14/2001 (m m d d y y y y)
Type of Well: Well Code 11 / MW	Section Location of Waste/Source: SW 1/4 of NW 1/4 of Sec. 2, T. 14 N, R. 2 ☐E ■W	Well Installed By: Name (first, last) and Firm: Tony Kapugi, Onsite Environmental
Distance from Waste/Source ____ ft. / Enf. Stds. Apply ☐	Location of Well Relative to Waste/Source: u ☐ Upgradient s ☐ Sidegradient d ☐ Downgradient n ☐ Not Known / Gov. Lot Number: ____	

A. Protective pipe, top elevation _____ ft. MSL

B. Well casing, top elevation _____ ft. MSL

C. Land surface elevation _____ ft. MSL

D. Surface seal, bottom _____ ft. MSL or ____ ft.

12. USCS classification of soil near screen:
GP ☐ GM ☐ GC ☐ GW ☐ SW ☐ SP ☐
SM ■ SC ☐ ML ■ MH ☐ CL ☐ CH ☐
Bedrock ☐

13. Sieve analysis performed? ☐ Yes ■ No

14. Drilling method used: Rotary ☐ 50; Hollow Stem Auger ■ 41; Other ☐ ____

15. Drilling fluid used: Water ☐ 02; Air ☐ 01; Drilling Mud ☐ 03; None ■ 99

16. Drilling additives used? ☐ Yes ■ No

Describe _____

17. Source of water (attach analysis, if required): _____

E. Bentonite seal, top _____ ft. MSL or 1 ft.

F. Fine sand, top _____ ft. MSL or 3 ft.

G. Filter pack, top _____ ft. MSL or 4 ft.

H. Screen joint, top _____ ft. MSL or 5 ft.

I. Well bottom _____ ft. MSL or 15 ft.

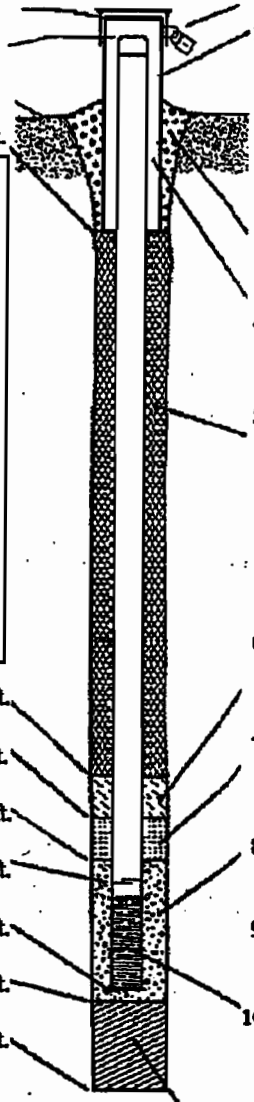
J. Filter pack, bottom _____ ft. MSL or 15 ft.

K. Borehole, bottom _____ ft. MSL or 15 ft.

L. Borehole, diameter 8.3 in.

M. O.D. well casing 2.40 in.

N. I.D. well casing 2.06 in.



1. Cap and lock? ■ Yes ☐ No

2. Protective cover pipe:
a. Inside diameter: 10 in.
b. Length: 1 ft.
c. Material: Steel ■ 04; Other ☐ ____
d. Additional protection? ☐ Yes ☐ No
If yes, describe: _____

3. Surface seal: Bentonite ☐ 30; Concrete ■ 01; Other ☐ ____

4. Material between well casing and protective pipe: Bentonite ■ 30; Other ☐ ____

5. Annular space seal: a. Granular/Chipped Bentonite ■ 33
b. ____ Lbs/gal mud weight . . . Bentonite-sand slurry ☐ 35
c. ____ Lbs/gal mud weight . . . . . Bentonite slurry ☐ 31
d. ____ % Bentonite . . . . . Bentonite-cement grout ☐ 50
e. 0.7 Ft³ volume added for any of the above
f. How installed: Tremie ☐ 01; Tremie pumped ☐ 02; Gravity ■ 08

6. Bentonite seal: a. Bentonite granules ☐ 33
b. ☐1/4 in. ■3/8 in. ☐1/2 in. Bentonite chips ■ 32
c. _____ Other ☐ ____

7. Fine sand material: Manufacturer, product name & mesh size
a. Badger 40/60 Resieve
b. Volume added 0.3 ft³

8. Filter pack material: Manufacturer, product name & mesh size
a. Red Flint Filter Pak #30
b. Volume added 5.4 ft³

9. Well casing: Flush threaded PVC schedule 40 ■ 23; Flush threaded PVC schedule 80 ☐ 24; Other ☐ ____

10. Screen material: PVC
a. Screen type: Factory cut ■ 11; Continuous slot ☐ 01; Other ☐ ____
b. Manufacturer _____
c. Slot size: 0.010 in.
d. Slotted length: 10.0 ft.

11. Backfill material (below filter pack): None ■ 14; Other ☐ ____

I hereby certify that the information on this form is true and correct to the best of my knowledge.

Signature: Allan Noble | Firm: Envirogen

Please complete both Forms 4400-113A and 4400-113B and return them to the appropriate DNR office and bureau. Completion of these reports is required by chs. 160, 281, 283, 289, 291, 292, 293, 295, and 299, Wis. Stats., and ch. NR 141, Wis. Adm. Code. In accordance with chs. 281, 289, 291, 292, 293, 295, and 299, Wis. Stats., failure to file these forms may result in a forfeiture of between $10 and $25,000, or imprisonment for up to one year, depending on the program and conduct involved. Personally identifiable information on these forms is not intended to be used for any other purpose. NOTE: See the instructions for more information, including where the completed forms should be sent.

IMPROPERLY ABANDONED
MONITORING WELL

VOL. 495 PAGE 238

378251
Document Number

STATE BAR OF WISCONSIN FORM 3 - 1998

QUIT CLAIM DEED

Stacy R. Dobbs and Margie Dobbs, husband and wife, and each in his and her own right, quit-claims to the **Trustees of the Stacy and Margie Dobbs Trust,** the following described real estate in Vernon County, State of Wisconsin:

SEE ATTACHMENT.

PARCEL IDENTIFICATION NUMBERS: 042-163-0000; 042-164-0000; 042-175-0000; 042-176-0000; 042-177-0000; 042-180-0000; 042-216-0000; 042-218-0000; 042-223-0000; 042-324-0000; 042-327-0000; 165-1-0000; 165-1-0001;165-2-0000; 165-3-0000; 165-4-0000; 165-5-0000; 165-34-0000; 165-86-0000; 165-106-0000; 165-156-0000; 165-184-0000; 165-250-0000.

This deed constitutes a marital property agreement.

REGISTERS' OFFICE } SS:
Vernon Co., Wis.
Rec'd for Record this 16 day of Nov
1999 at 3:20 O'clock P
and Recorded in Vol. 495 of Reco
on Page 238
Betty J. Bolton
Register of Deeds
by Ronna Spatt, Depu

Recording Area Pd. 16.00
Name and Return Address
David Jenkins

FEE
77.25 (16)
EXEMPT

Dated this 15TH day of NOVEMBER, 1999.

* _____

* _____

Stacy R. Dobbs
* Stacy R. Dobbs

Margie Dobbs
* Margie Dobbs

AUTHENTICATION

Signature(s) _____

authenticated this ____ day of _____, _____.

* _____

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

THIS INSTRUMENT WAS DRAFTED BY

ACKNOWLEDGMENT

STATE OF Wisconsin)
)
COUNTY OF Vernon)

Personally came before me this 15TH day of NOVEMBER, 1999, the above named Stacy R. Dobbs and Margie Dobbs, to me known to be the person(s) who executed the foregoing instrument and acknowledge the same.

* DAVID L. JENKINS
Notary Public, State of Wisconsin

IMPROPERLY ABANDONED
MONITORING WELL

The South half of the Northeast Quarter (S1/2 NE1/4) and all that part of the Southeast Quarter (SE1/4) of Section Eight (8), Township Fourteen (14) North, Range Two (2) West, lying North of the Highway; all in Section eight (8), Township Fourteen (14) North, Range Two (2) West, said land to contain 171 acres more or less.

EXCEPT: That part of the East Half of the Southeast Quarter (E1/2 SE1/4) of Section 8, Township 14 North, Range 2 West, North of Lower Ridge Road, described as follows: Commencing at the intersection of the East line of said E1/2 SE1/4 and the centerline of Lower Ridge Road; thence Westerly along the centerline of said Road 719 feet to the point of beginning; thence continuing along the centerline of said Road 420 feet; thence Northerly 311 feet; thence Easterly 420 feet to a point which is 311 feet North of the point of beginning; thence Southerly 311 feet to the point of beginning.

Lots 1,2, 3, 4, 5, 6, in Block 1;
Lots 1, 2, 3, 4, 5, 6, 7, 8, 9, 10, 11, and 12 in Block 2;
Lots 1, 2 and the South one-half of Lots 3 and 4 in Block 3;
Of the Original Plat of the Village of Ontario, Vernon County, Wisconsin.

Vol. 3 CSM page 205; Vol. 3 CSM page 207; Vol. 4 CSM page 148.

Also all the land lying between the South Street and the Kickapoo river, Brush Creek River and the millrace of N. Culver, the public road that intersects the South end of Garden Street, being part of the West one-half of the Northwest Quarter 2-14-2W

Also all of the central part of the Southwest Quarter of the Northwest Quarter 2-14-2 West to-wit: Commencing at the Northwest corner of a piece of land owned or formerly owned by John Seamore on the East side of Garden Street in the Village of Ontario running Easterly at right angles with Garden Street about 18 rods to the West side of cemetery, thence Northerly, Easterly and Southerly along line of cemetery to the Southeast corner of cemetery grounds, thence Southerly 48 rods to the South line of said forty acres at a point 36 rods East from the Southwest corner of said forty acres, be the same more less, thence Easterly about 15 rods to the bed of the Kickapoo River, thence Northwesterly along the bed of said river to the mouth of the Brush Creek River, thence up the center of said Brush Creek River to the East line of Garden Street, thence Southerly along the East side of Garden Street to place of beginning, all in Section 2, Township 14 North, Range 2 West in Vernon County, Wisconsin.

Lot 3, Block 6, Original Plat, Village of Ontario.

Excepting from the above the following: A parcel of land in the Southwest Quarter of the Northwest Quarter (SW1/4 NW1/4) of Section Two (2), Township Fourteen (14) North of Range Two (2) West, Village of Ontario, Vernon County, Wisconsin, described as follows: Beginning in the center line of State Trunk Highway Number 33, on the East line of Garden Street, thence South 73 degrees 46 minutes East 390 feet, thence South 16 degrees 14 minutes West 29 feet to place of beginning; thence South 27 degrees 8 minutes East 63 feet; thence South 28 degrees 38 minutes East 175 feet; thence South 67 degrees 28 minutes East 68 feet; thence South 9 degrees 28 minutes East 55 feet; thence South 32 degrees 32 minutes West 112 feet; thence South 80 degrees 23 minutes East 38 feet; thence North 57 degrees 42 minutes East 420 feet; along the North bank of Kickapoo River; thence North 9 degrees 02 minutes East 152 feet; along the West bank of the Kickapoo River; thence South 88 degrees 52 minutes West 295 feet along the South right-of-way of State Trunk Highway Number 33; thence North 86 degrees 38 minutes West at the point of tangent along the South right-of-way of State

IMPROPERLY ABANDONED
MONITORING WELL

Trunk Highway Number 33, 260 feet to the point of beginning. Containing 3.17 acres of land, being lands heretofore acquired by the Village of Ontario, Vernon County, Wisconsin.

A tract of land situated in the W ½ of the NW1/4 of Section 2, Township 14 North, Range 2 West in the Village of Ontario, Vernon County, Wisconsin, described as follows: Beginning where the South line of South Street intersects the East line of the extension of Garden Street in the Village of Ontario, thence Southeasterly along the South line of South Street 8 rods, thence Southwesterly at right angles to South Street 4 rods, thence Northwesterly and parallel with South Street 8 rods to the East line of the extension of Garden Street, thence Northeasterly along the East line of Street 4 rods to the place of beginning, being a part of Assessor's Lot number 26, Section 2, Township 14 North, Range 2 West in the Village of Ontario, Vernon County, Wisconsin.

That part of the Southwest Quarter of the Southwest Quarter (SW1/4 SW1/4) of Section Ten (10), Township Fourteen (14) North, Range Two (2) West, which is South of the Southernmost of the two Town Roads which run in an Easterly/Westerly direction through said SW1/4 SW1/4; and the North Half (N1/2) of the Northwest Quarter of the Northwest Quarter (NW1/4 NW1/4) of Section Fifteen (15); all in Township Fourteen (14) North, Range Two (2) West, Vernon County, Wisconsin.

Lot Eleven (11), Block Six (6), Original Plat, Village of Ontario.

Lots 1 and 4, Block 17, Millard's Addition, Village of Ontario.

The North one-half of the Northeast Quarter of the Northwest Quarter (N1/2 of NE1/4 NW1/4) of Section Fifteen (15), Township Fourteen (14) North, Range Two (2) West. All of the Southeast Quarter of the Southwest Quarter SE1/4 SW1/4) and the Southwest Quarter of the Southeast Quarter (SW1/4 SE1/4) lying West of the Kickapoo River in Section Ten (10), Township Fourteen (14) North, Range 2 West, about 50 acres more or less, in Vernon County, Wisconsin.

Part of Section 3, Township 14 North, Range 2 West described as follows: Beginning on the County line between Vernon and Monroe Counties as the same existed prior to the act of legislature incorporating all of the Village of Ontario into Vernon County, Wisconsin, 294 feet West of the Northeast corner of Section 3, Township 14 North, Range 2 West, thence West along said old county line 502 feet, thence in a southeasterly direction 685 feet, thence in a northeasterly direction 290 feet, thence in a Northwesterly direction 193 feet to place of beginning.

Also: A part of the Southeast Quarter of the Southeast Quarter (SE1/4 SE1/4) of Section 34, Township 15 North, Range 2 West, Vernon County, Wisconsin, described as follows: Beginning on the South line of said forty and at a point in range with the West line of Second Street in Millard's Addition to the Village of Ontario; thence Northerly along said West line to the Southeast corner of the recorded plat of Kickapoo Heights Addition to Ontario; thence Westerly along the South line of said plat to the Southwest corner of Lot 16, Kickapoo Heights Addition; thence South 11 degrees 27 minutes West about 7.71 feet to a point; thence South 49 degrees 59 minutes 30 seconds East, a distance of about 338.65 feet to the South line of said forty; thence Easterly along said South line to the point of beginning; and containing about 2.38 acres.

Also: Lots 15 and 16, Kickapoo Heights Addition to the Village of Ontario, Vernon County, Wisconsin.

IMPROPERLY ABANDONED
MONITORING WELL

A part of the South one-half of Lots 9 and 10, Block 25 of Millard's Addition to the Village of Ontario, Vernon County, Wisconsin, described as follows, to-wit: Commencing at a point on the West line of said Lot 9, which is distant 100 feet North of the old Monroe and Vernon County line as a point of beginning, thence South to the old Monroe and Vernon County line, thence East 162 feet on said old county line, thence Northwesterly to point of beginning.

The North one-half of Lots 3 and 4, Block 3, Original Plat of tl Village of Ontario, Vernon County, Wisconsin.

EXCEPT: A parcel of land in T 14 N, R 2 W, Section 2, being part of the original plat of the Village of Ontario and in Block 3 Lots 1, 2, 3, 4; Block .ots 1, 2, 3, 4, 5, 6, 9, 10, 11; Block 1 Lots 3, 4, 5, 6; Block 6 Lots 3, 11; and Outlo' 6 thereof. Said parcel includes all that land contained within the following describe raverse:

Commencing at the NW corner of said Section 2; thence S 5 degrees 44 minutes 24 seconds E 1348.48 feet to the point of beginning; thence 75 degrees 50 minutes 42 seconds E 142.93 feet; thence S 72 degrees 32 minute 4 seconds E 210.53 feet; thence S 82 degrees 25 minutes 55 seconds E 145.6 et; thence N 27 degrees 16 minutes 32 seconds E 80.21 feet; thence N 17 ees 00 minutes 53 seconds E 450.00 feet; thence N 45 degrees 27 minutes 56 conds W 73.07 feet; thence N 57 degrees 37 minutes 48 seconds E 82.67 feet; nce S 69 degrees 23 minutes 52 seconds E 168.62 feet; thence S 28 degrees 17 inutes 55 seconds W 66.6 feet; thence S 36 degrees 11 minutes 00 seconds W 7 .74 feet; thence S 17 degrees 00 minutes 53 seconds W 400.00 feet; thence S 26 degrees 00 minutes 23 seconds E 49.82 feet; thence S 86 degrees 47 minutes 06 E 315.59 feet; thence S 25 degrees 50 minutes 06 seconds W 130 feet; thence N 86 degrees 47 minutes 06 seconds W 265.59 feet; thence along the arc of curve, concave to the North and having a radius of 1812.95 feet and a long chord bearing N 77 degrees 53 minutes 58 seconds W, 562.30 feet to a point; thence N 62 degrees 10 minutes 59 seconds W 142.93 feet; thence N 20 degrees 59 minutes 09 seconds E 66 feet to the point of beginning.

The West 110 feet of Outlot No. 11 as per Assessor's Plat Section Three (3), Township Fourteen (14) North, Range Two West, in the Village of Ontario, Vernon County, Wisconsin, Except the West 40 feet thereof.

The Southeast Quarter of the Northeast Quarter (SE¼ NE¼) of Section Nine (9); the Southwest Quarter of the Northwest Quarter (SW¼ NW¼), and the North one-half of the Northwest Quarter of the Southwest Quarter (N½ of NW¼ SW¼) of Section 10, all in Township Fourteen (14) North, Range Two (2) West, Vernon County, Wisconsin.

Subject to Flowage Easement as recorded in Volume 193 of Records, page 565, Vernon County Records.

IMPROPERLY ABANDONED
MONITORING WELL

Shaw Environmental, Inc.

831 Critter Court, Suite 400
Onalaska, WI 54650-8674
Phone: 608.781.5470

Shaw® Shaw Environmental, Inc.

September 3, 2008

RECEIVED
SEP 8 2008
DNR-WCR

Ms. Beth Norquist
Wisconsin Department of Natural Resources
1300 West Clairemont Ave.
P.O. Box 4001
Eau Claire, Wisconsin 54702-4001

RE: Additional Information for Notification of Missing Monitoring Wells
Stacy Dobbs Property
State Highways 33 and 131
Ontario, WI 54651
WDNR ID# 03-63-001052
COMM ID# 54651-9736-31

Dear Ms. Norquist:

Please find the attached information regarding the notification for lost monitoring wells and the abandonment requirements if they are ever found at the Stacy Dobbs Property Site.

Notifications were sent for the Village of Ontario / DOT right-of-way properties that will be listed on the WDNR Remediation and Redevelopment GIS Registry for the improperly abandoned monitoring wells on its property.

If you have any questions or need additional information, please contact me at (608) 781-5470.
Sincerely,
Shaw Environmental, Inc.

Allan Wolfe
Environmental Scientist
(608) 392-2514 (direct)

IMPROPERLY ABANDONED
MONITORING WELL

Wolfe, Allan

From: TeBeest, Sharlene [sharlene.tebeest@dot.state.wi.us]
Sent: Thursday, August 07, 2008 12:24 PM
To: Wolfe, Allan
Subject: RE: Notification of lost monitoring wells within the right-of-way

Please forward a copy of the DOT permit for construction of these wells within the R/W.
-----Original Message-----
From: Wolfe, Allan [mailto:Allan.Wolfe@shawgrp.com]
Sent: Thursday, August 07, 2008 10:22 AM
To: sharlene.tebeest@dot.state.wi.us
Subject: Notification of lost monitoring wells within the right-of-way

Please find the attached notification for missing/destroyed monitoring wells for the Stacy Dobbs property in the Village of Ontario. A notification of contamination within the right-of-way for the property was previously submitted to you for the site. This notification for the monitoring wells is a new requirement from the WDNR to give you the opportunity to respond prior to the site receiving final site closure.

If you have any questions or concerns, please contact me

Thanks,

Allan Wolfe
Environmental Scientist
Engineering and Remediation
Shaw Environmental & Infrastructure Group
831 Critter Court
Onalaska, WI 54650
allan.wolfe@shawgrp.com
608.392.2514 direct phone
608.781.5470 office phone
608.797.1359 cell phone
608.781.5154 fax

Shaw(tm) a world of Solutions(tm)
www.shawgrp.com

"PRIVILEGED AND CONFIDENTIAL COMMUNICATION FOR PROVIDING LEGAL COUNSEL - ENVIRONMENTAL AUDIT/ATTORNEY WORK PRODUCT"

****Internet Email Confidentiality Footer**** Privileged/Confidential Information may be contained in this message. If you are not the addressee indicated in this message (or responsible for delivery of the message to such person), you may not copy or deliver this message to anyone. In such case, you should destroy this message and notify the sender by reply email. Please advise immediately if you or your employer do not consent to Internet email for messages of this kind. Opinions, conclusions and other information in this message that do not relate to the official business of The Shaw Group Inc. or its subsidiaries shall be understood as neither given nor endorsed by it. _____ The Shaw Group Inc. http://www.shawgrp.com

IMPROPERLY ABANDONED MONITORING WELL

Shaw® Shaw Environmental, Inc.

August 7, 2008

Ms. Teresa Taylor, Village Clerk
Village of Ontario
P.O. Box 66
Ontario, Wisconsin 54651

RE: Notification of Missing Monitoring Wells
Stacy Dobbs Property
State Highways 33 and 131
Ontario, WI 54651
WDNR ID# 03-63-001052
COMM ID# 54651-9736-31

Dear Ms. Taylor:

During the recent road reconstruction and resurfacing activitie 33, it appears that several monitoring wells (MW-2, 4, 6, 9, 13, 15, and PZ-3) located on the Village of Ontario property was destroyed. As part of the site closure requirements for the Stacy Dobbs Property Site, the Wisconsin Department of Natural Resources (WDNR) is requesting that the Village of Ontario, be notified of the requirements for proper abandonment of the missing monitoring well if it should ever be discovered. The WDNR requirements follow:

The groundwater monitoring wells identified above, believed to be destroyed, is located on the Village of Ontario and or DOT right-of-way property. These improperly abandoned monitoring well could act as a conduit for contamination of groundwater and could represent a potential liability in the future. If in the future the lost groundwater monitoring well is found, the then current owner of the property on which the missing monitoring wells are/were located will be required to notify the WDNR and properly abandon the well in compliance with the requirements in ch. NR 141, Wisconsin Administrative Code, and to submit the required documentation of that abandonment to the WDNR.

The Village of Ontario / DOT right-of-way property will be listed on the WDNR Remediation and Redevelopment GIS Registry for the improperly abandoned monitoring wells on its property.

SENDER: COMPLETE THIS SECTION
- Complete items 1, 2, and 3. Also complete item 4 if Restricted Delivery is desired.
- Print your name and address on the reverse so that we can return the card to you.
- Attach this card to the back of the mailpiece, or on the front if space permits.

1. Article Addressed to:
Ms. Teresa Taylor, Village Clerk
Village of Ontario
P.O. Box 66
Ontario, WI 54651

COMPLETE THIS SECTION ON DELIVERY
A. Signature X Teresa Taylor ☐ Agent ☐ Addressee
B. Received by (Printed Name) Teresa Taylor C. Date of Delivery 8/11/08
D. Is delivery address different from item 1? ☐ Yes ☐ No
If YES, enter delivery address below:

3. Service Type ☒ Certified Mail ☐ Express Mail ☐ Registered ☐ Return Receipt for Merchandise ☐ Insured Mail ☐ C.O.D.
4. Restricted Delivery? (Extra Fee) ☐ Yes

2. Article Number (Transfer from service label) 7007 0220 0004 5063 2626
PS Form 3811, February 2004 Domestic Return Receipt 102595-02-M-154

IMPROPERLY ABANDONED
MONITORING WELL

Shaw Environmental, Inc.

831 Critter Court, Suite 400
Onalaska, WI 54650-8674
Phone: 608.781.5470

Shaw® Shaw Environmental, Inc.

August 7, 2008

Ms. Teresa Taylor, Village Clerk
Village of Ontario
P.O. Box 66
Ontario, Wisconsin 54651

RE: Notification of Missing Monitoring Wells
Stacy Dobbs Property
State Highways 33 and 131
Ontario, WI 54651
WDNR ID# 03-63-001052
COMM ID# 54651-9736-31

Dear Ms. Taylor:

During the recent road reconstruction and resurfacing activities for Highway 131 and Highway 33, it appears that several monitoring wells (MW-2, 4, 6, 9, 13, 15, and PZ-3) located on the Village of Ontario property was destroyed. As part of the site closure requirements for the Stacy Dobbs Property Site, the Wisconsin Department of Natural Resources (WDNR) is requesting that the Village of Ontario, be notified of the requirements for proper abandonment of the missing monitoring well if it should ever be discovered. The WDNR requirements follow:

The groundwater monitoring wells identified above, believed to be destroyed, is located on the Village of Ontario and or DOT right-of-way property. These improperly abandoned monitoring well could act as a conduit for contamination of groundwater and could represent a potential liability in the future. If in the future the lost groundwater monitoring well is found, the then current owner of the property on which the missing monitoring wells are/were located will be required to notify the WDNR and properly abandon the well in compliance with the requirements in ch. NR 141, Wisconsin Administrative Code, and to submit the required documentation of that abandonment to the WDNR.

The Village of Ontario / DOT right-of-way property will be listed on the WDNR Remediation and Redevelopment GIS Registry for the improperly abandoned monitoring wells on its property.

IMPROPERLY ABANDONED
MONITORING WELL

The Department of Natural Resources will 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 to provide any technical information that you may have that indicates that closure should not be granted for this site. If you would like to submit any information to the Department of Natural Resources that is relevant to this closure request, you should mail that information to: Ms. Amy Lesik, WDNR Remediation and Redevelopment Program, 1300 West Clairemont Avenue, Eau Claire, WI 54702; or contact by phone (715) 839-2903.

In addition, if you choose to waive the comment period prior to the site closure review for the Stacy Dobbs Property, Please contact Amy Lesik from the WDNR at the above address.

If you have any questions or need additional information, please contact me at (608) 781-5470.
Sincerely,
Shaw Environmental, Inc.

Allan Wolfe
Environmental Scientist
(608) 392-2514 (direct)

c: Stacy Dobbs

IMPROPERLY ABANDONED
MONITORING WELL

Shaw Environmental, Inc.

831 Critter Court, Suite 400
Onalaska, WI 54650-8674
Phone: 608.781.5470

Shaw® Shaw Environmental, Inc.

August 7, 2008

Ms. Shar TeBeest
Wisconsin DOT
Madison, Wisconsin

RE: Notification of Missing Monitoring Wells
Stacy Dobbs Property
State Highways 33 and 131
Ontario, WI 54651
WDNR ID# 03-63-001052
COMM ID# 54651-9736-31

Dear Ms. TeBeest:

During the recent road reconstruction and resurfacing activities for Highway 131 and Highway 33, it appears that several monitoring wells (MW-2, 4, 6, 9, 13, 15, and PZ-3) located on the Village of Ontario property and or DOT right-of-way property was destroyed. As part of the site closure requirements for the Stacy Dobbs Property Site, the Wisconsin Department of Natural Resources (WDNR) is requesting that the WDOT, be notified of the requirements for proper abandonment of the missing monitoring well if it should ever be discovered. The WDNR requirements follow:

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The Village of Ontario / DOT right-of-way property will be listed on the WDNR Remediation and Redevelopment GIS Registry for the improperly abandoned monitoring wells on its property.

IMPROPERLY ABANDONED
MONITORING WELL

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In addition, if you choose to waive the comment period prior to the site closure review for the Stacy Dobbs Property, Please contact Amy Lesik from the WDNR at the above address.

If you have any questions or need additional information, please contact me at (608) 781-5470.
Sincerely,
Shaw Environmental, Inc.

Allan Wolfe
Environmental Scientist
(608) 392-2514 (direct)

State of Wisconsin
Department of Natural Resources
http://dnr.wi.gov

Impacted Off-Source Property Information

Form 4400-246 (R 3/08)

This fillable form is intended to provide a list of information that must be submitted for evaluation for case closure. It is to be used in conjunction with Form 4400-202, Case Closure Request (Section H). 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 #: 03-63-001053

ACTIVITY NAME: Wallace's Service Station

ID	Off-Source Property Address	Parcel Number	WTM X	WTM Y
A	Stacey Dobbs Property, State Hwy 33 and State Hwy 131	See attached parcel information	472346	361158
B				
C				
D				
E				
F				
G				
H				
I				

SOURCE PROPERTY

Shaw® Shaw Environmental, Inc.

September 17, 2009

Mr. William Hagerman
S610 Downing Road
Ontario, Wisconsin 54651

Re: Notification of Soil and Groundwater Contamir
Station Site
100 West South Street,
Ontario, Wisconsin 54651
WDNR File Ref: 03-63-001053

Dear Mr. Hagerman:

This notification letter is being submitted to you as r
of the Former Wallace's Service Station site.

SENDER: COMPLETE THIS SECTION
- Complete items 1, 2, and 3. Also complete item 4 if Restricted Delivery is desired.
- Print your name and address on the reverse so that we can return the card to you.
- Attach this card to the back of the mailpiece, or on the front if space permits.

1. Article Addressed to:
Mr. Wm. Hagerman
S610 Downing Rd.
Ontario, WI 54651

COMPLETE THIS SECTION ON DELIVERY
A. Signature: X Connie M. Hagerman ☐ Agent ☐ Addressee
B. Received by (Printed Name): Connie M. Hagerman C. Date of Delivery: 9/28/09
D. Is delivery address different from item 1? ☐ Yes If YES, enter delivery address below: ☐ No

3. Service Type: ☒ Certified Mail ☐ Express Mail ☐ Registered ☐ Return Receipt for Merchandise ☐ Insured Mail ☐ C.O.D.
4. Restricted Delivery? (Extra Fee) ☐ Yes

2. Article Number (Transfer from service label) 7007 0220 0004 5063 2909
PS Form 3811, February 2004 Domestic Return Receipt 102595-02-M-1540

Soil and groundwater contamination appears to have originated on your property at 100 West South Street in Ontario, Wisconsin. The petroleum contamination in the groundwater on your property is above the state groundwater enforcement standards found in chapter NR 140, Wisconsin Administrative Code. However, investigation results suggest that the groundwater plume is stable and will naturally degrade over time. Allowing natural attenuation to complete the cleanup at this site will meet the requirements for case closure that are found in Chapter NR 726, Wisconsin Administrative Code. Enclosed is a Wisconsin of Natural Resources' Fact Sheet describing "What Landowners Should Know: Information About Using Natural Attenuation to Clean Up Contaminated Groundwater". A request has been submitted to the Department Commerce to accept natural attenuation as the final remedy for this site and grant case closure. Closure means that the Department will not be requiring any further investigation or cleanup action to be taken, other than the reliance on natural attenuation.

In addition, soil petroleum contamination may be present at the site at levels exceeding state standards for protection of human health from direct contact. This will be addressed by maintaining the asphalt cap over the areas with contaminated soils.

SOURCE PROPERTY

Shaw Environmental, Inc.

831 Critter Court, Suite 400
Onalaska, WI 54650-8674
Phone: 608.781.5470

Shaw® Shaw Environmental, Inc.

September 17, 2009

Mr. William Hagerman
S610 Downing Road
Ontario, Wisconsin 54651

Re: Notification of Soil and Groundwater Contamination from the Former Wallace's Service Station Site
100 West South Street,
Ontario, Wisconsin 54651
WDNR File Ref: 03-63-001053

Dear Mr. Hagerman:

This notification letter is being submitted to you as required by state regulations for site closure of the Former Wallace's Service Station site.

Soil and groundwater contamination appears to have originated on your property at 100 West South Street in Ontario, Wisconsin. The petroleum contamination in the groundwater on your property is above the state groundwater enforcement standards found in chapter NR 140, Wisconsin Administrative Code. However, investigation results suggest that the groundwater plume is stable and will naturally degrade over time. Allowing natural attenuation to complete the cleanup at this site will meet the requirements for case closure that are found in Chapter NR 726, Wisconsin Administrative Code. Enclosed is a Wisconsin of Natural Resources' Fact Sheet describing "What Landowners Should Know: Information About Using Natural Attenuation to Clean Up Contaminated Groundwater". A request has been submitted to the Department Commerce to accept natural attenuation as the final remedy for this site and grant case closure. Closure means that the Department will not be requiring any further investigation or cleanup action to be taken, other than the reliance on natural attenuation.

In addition, soil petroleum contamination may be present at the site at levels exceeding state standards for protection of human health from direct contact. This will be addressed by maintaining the asphalt cap over the areas with contaminated soils.

SOURCE PROPERTY

Neither the current nor any subsequent owner of this property will be held responsible for investigation or cleanup of the groundwater contamination, as long as the current owner and any subsequent owners comply with the requirements of section 292.13, Wisconsin Statutes, including allowing access to the 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".

The Department of Natural Resources will 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 to provide any technical information that you may have that indicates that closure should not be granted for this site. If you would like to submit any information to the Department of Natural Resources that is relevant to this closure request, you should mail that information to: Ms. Amy Lesik, Wisconsin Department of Natural Resources 1300 West Clairemont Avenue, Eau Claire, Wisconsin 54702.

If this case is closed, all properties within the site boundaries where groundwater contamination exceeds Chapter NR 140 groundwater enforcement standards will be listed on the Department of Natural Resources' 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 that the case was closed. The GIS Registry is available to the general public on the Department of Natural Resources' internet web site.

Should the current owner or any subsequent property owner plan to construct or reconstruct a well on this property, special well construction standards may be necessary to protect the well from the residual groundwater contamination. Any well driller who proposes to construct a water well on this property in the future will first need to call Diggers Hotline (1-800-242-8511) if this 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 this 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 makes a decision on this closure request, it will be documented in a letter. If the Department grants closure, you may obtain a copy of the letter by requesting a copy by writing to the agency address given above or by accessing the WDNR GIS Registry of Closed

SOURCE PROPERTY

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 additional information, you may contact Steve Osesek or me at (608) 781-5470 or you may contact Ms. Amy Lesik, Wisconsin Department of Natural Resources at (715) 839-2906.

Sincerely,
Shaw Environmental, Inc.

Allan Wolfe
Environmental Scientist

Enclosures

Figure 2 Groundwater Contaminant Distribution
Figure 3 Soil Contaminant Distribution
Exhibit A Location of Required Surface Cap
Natural Attenuation Fact Sheet

RIGHT-OF-WAY

E THIS SECTION

Complete items 1, 2, and 3. Also complete item 4 if Restricted Delivery is desired.
Print your name and address on the reverse so that we can return the card to you.
Attach this card to the back of the mailpiece, or on the front if space permits.

Article Addressed to:

Ms. Teresa Taylor
Village Clerk
illage of Ontario
O. Box 66
Ontario, WI 54651

COMPLETE THIS SECTION ON DELIVERY

A. Signature
X Teresa Taylor ☐ Agent ☐ Addressee

B. Received by (Printed Name) Teresa Taylor
C. Date of Delivery 7-30-07

D. Is delivery address different from item 1? ☐ Yes
If YES, enter delivery address below: ☐ No

3. Service Type
☒ Certified Mail ☐ Express Mail
☐ Registered ☐ Return Receipt for Merchandise
☐ Insured Mail ☐ C.O.D.

4. Restricted Delivery? (Extra Fee) ☐ Yes

Article Number
(Transfer from service label) 7005 0390 0002 8391 0663

Form 3811, August 2001 Domestic Return Receipt 102595-02-M-1540

Shaw Environmental, Inc.

831 Critter Court, Suite 400
Onalaska, WI 54650-8674
Phone: 608.781.5470

Re: **Notification of Potential Soil Contamination for the Wallace Service Station Site**
100 West South Street, Ontario, Wisconsin
BRRTS # 03-63-001053

Dear Ms. Taylor:

Enclosed please find notification of soil and groundwater contamination beneath State Highway 131 and 33 (Front Street) and Garden Street in Ontario, Wisconsin. Please note that this notification serves to update previously submitted notifications. Also attached for your reference are site maps illustrating the extent of contaminant distribution.

If you have any questions or require more information, please do not hesitate to call me (608) 781-5470 or e-mail me at allan.wolfe@shawgrp.com.

Sincerely,
Shaw Environmental, Inc.

Allan R. Wolfe

Allan R. Wolfe
Environmental Scientist

Enclosures

PLACE STICKER AT TOP OF ENVELOPE TO THE RIGHT OF THE RETURN ADDRESS, FOLD AT DOTTED LINE
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Sent To: Teresa Taylor, Village Clerk
Street, Apt. No.; or PO Box No. PO Box 66
City, State, ZIP+4 Ontario, WI

LAC-Q:\Projects\Projects 1997\970662\LETTERS\Notification to Village
7.25.07

RIGHT-OF-WAY

Shaw Environmental, Inc.

831 Critter Court, Suite 400
Onalaska, WI 54650-8674
Phone: 608.781.5470

Shaw® Shaw Environmental, Inc.

July 25, 2007

Ms. Teresa Taylor, Village Clerk
Village of Ontario
P.O. Box 66
Ontario, Wisconsin 54651

Re: **Notification of Potential Soil Contamination for the Wallace Service Station Site**
100 West South Street, Ontario, Wisconsin
BRRTS # 03-63-001053

Dear Ms. Taylor:

Enclosed please find notification of soil and groundwater contamination beneath State Highway 131 and 33 (Front Street) and Garden Street in Ontario, Wisconsin. Please note that this notification serves to update previously submitted notifications. Also attached for your reference are site maps illustrating the extent of contaminant distribution.

If you have any questions or require more information, please do not hesitate to call me (608) 781-5470 or e-mail me at allan.wolfe@shawgrp.com.

Sincerely,
Shaw Environmental, Inc.

Allan R. Wolfe
Environmental Scientist

Enclosures

RIGHT-OF-WAY

Notification of Contamination within the Right-of-Way

County: Vernon
Highway: STH 33 and STH 131
Site Name: Wallace's Service Station (former)
Site Address: 100 West South Street
BRRTS Number: 0363001053
PECFA Number: 54651-0165-00

Owner's Name: Ms. Patricia Wallace
Owner's Address: 19447 Niagara Ave. Norwalk, WI, 54648

Consulting Firm: Shaw Environmental
Consultant Contact: Allan Wolfe
Consultant Address: 831 Critter Court, Suite 400, Onalaska, WI 54650
Consultant Phone, Fax and E-mail: 608.781.5470, 608.781.5154, allan.wolfe@shawgrp.com

Soil contamination? **Yes**
Depth to contaminated soil: 2 feet
Vertical extent of contaminated soil: from 2 feet to 10 feet below ground surface.
Groundwater contamination? **Yes**
Depth to water table: 5 to 8 feet bgs

Describe the type(s) of contamination present. diesel, unleaded gasoline, leaded gasoline

Brief summary of cleanup activity: Hot-spot contaminated source removal followed by natural attenuation in the soils and groundwater.

Attach a current plume map for groundwater contamination. **The attached Figure 2 shows the extent of groundwater contamination at the site.**
Attach a current plume map for soil contamination. **The attached Figure 3 shows the extent of soil contamination at the site.**

RIGHT-OF-WAY

Overlien, Paul

From: Overlien, Paul
Sent: Wednesday, June 14, 2006 11:48 AM
To: sharlene.tebeest@dot.state.wi.us
Subject: Notification of Contamination within the Right of Way
Attachments: Notification of Contamination within the Right of Way.pdf

June 14, 2006

To: sharlene.tebeest@dot.state.wi.us

Subject: Notification of Contamination within the Right of Way

County: Vernon
Highway: STH 33 and STH 131
Site Name: Wallace's Service Station (former)
Site Address: 100 West South Street, Ontario, WI 54651
BRRTS Number: 03-63-001053
PECFA Number: 54651-0165-00

Owner's Name: Ms. Pat Wallace
Owner's Address: 19447 Niagara Ave. Norwalk, WI, 54648

Consulting Firm: Shaw Environmental
Consultant Contact: Paul Overlien
Consultant Address: 831 Critter Court, Suite 400, Onalaska, WI 54650
Consultant Phone, Fax and E-mail:
Phone: 608.781.5470
Fax: 608.781.5154
E-mail: Paul.Overlien@ShawGrp.com

Soil contamination? Yes
Depth to contaminated soil: near surface
Vertical extent of contaminated soil: approximately 10 feet below ground surface.
Groundwater contamination? Yes
Depth to water table: 5 to 8 feet bgs

Describe the type(s) of contamination present. diesel, unleaded gasoline, leaded gasoline

Brief summary of cleanup activity: Hot-spot contaminated source removal followed by natural attenuation in the soils and groundwater.

Attach is a current plume map for groundwater contamination.
Attach is a current plume map for soil contamination.

Please call me at 608.392.2530 if you have any questions or concerns.

Regards,
Paul

RIGHT-OF-WAY

Paul Overlien
Hydrogeologist
Shaw Environmental & Infrastructure
831 Critter Court, Suite 400
Onalaska, Wisconsin 54650-8674
608.392.2530 direct
608.386.5817 cell
608.781.5154 fax
paul.overlien@shawgrp.com
www.shawgrp.com