

GIS REGISTRY

Cover Sheet

May, 2009
(RR 5367)

Source Property Information

BRRTS #:

ACTIVITY NAME:

PROPERTY ADDRESS:

MUNICIPALITY:

PARCEL ID #:

CLOSURE DATE:

FID #:

DATCP #:

COMM #:

*WTM COORDINATES:

X: Y:

** Coordinates are in
WTM83, NAD83 (1991)*

WTM COORDINATES REPRESENT:

- Approximate Center Of Contaminant Source
- Approximate Source Parcel Center

Please check as appropriate: (BRRTS Action Code)

Contaminated Media:

- Groundwater Contamination > ES (236)
- Contamination in ROW
- Off-Source Contamination
(note: for list of off-source properties see "Impacted Off-Source Property")
- 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*

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 #: PARCEL ID #:

ACTIVITY NAME: WTM COORDINATES: X: Y:

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

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

SOURCE LEGAL DOCUMENTS

- Deed:** The most recent deed as well as legal descriptions, for the **Source Property** (where the contamination originated). Deeds for other, off-source (off-site) properties are located in the **Notification** section.
Note: If a property has been purchased with a land contract and the purchaser has not yet received a deed, a copy of the land contract which includes the legal description shall be submitted instead of the most recent deed. If the property has been inherited, written documentation of the property transfer should be submitted along with the most recent deed.
- Certified Survey Map:** A copy of the certified survey map or the relevant section of the recorded plat map for those properties where the legal description in the most recent deed refers to a certified survey map or a recorded plat map. (lots on subdivided or platted property (e.g. lot 2 of xyz subdivision)).
Figure #: **Title:**
- Signed Statement:** A statement signed by the Responsible Party (RP), which states that he or she believes that the attached legal description accurately describes the correct contaminated property.

MAPS (meeting the visual aid requirements of s. NR 716.15(2)(h))

- Maps must be no larger than 8.5 x 14 inches unless the map is submitted electronically.
- Location Map:** A map outlining all properties within the contaminated site boundaries on a U.S.G.S. topographic map or plat map in sufficient detail to permit easy location of all parcels. If groundwater standards are exceeded, include the location of all potable wells within 1200 feet of the site.
Note: Due to security reasons municipal wells are not identified on GIS Packet maps. However, the locations of these municipal wells must be identified on Case Closure Request maps.
Figure #: **Title: Site Location Map**
 - Detailed Site Map:** A map that shows all relevant features (buildings, roads, individual property boundaries, contaminant sources, utility lines, monitoring wells and potable wells) within the contaminated area. This map is to show the location of all contaminated public streets, and highway and railroad rights-of-way in relation to the source property and in relation to the boundaries of groundwater contamination exceeding a ch. NR 140 Enforcement Standard (ES), and/or in relation to the boundaries of soil contamination exceeding a Residual Contaminant Level (RCL) or a Site Specific Residual Contaminant Levels (SSRCL) as determined under s. NR 720.09, 720.11 and 720.19.
Figure #: 2 **Title: Site Plan**
 - Soil Contamination Contour Map:** For sites closing with residual soil contamination, this map is to show the location of all contaminated soil and a single contour showing the horizontal extent of each area of contiguous residual soil contamination that exceeds a Residual Contaminant Level (RCL) or a Site Specific Residual Contaminant Level (SSRCL) as determined under s. NR 720.09, 720.11 and 720.19.
Figure #: 4 **Title: Post Excavation Soil Samples**

BRRTS #: 03-37-000109

ACTIVITY NAME: Someplace Else Bar

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 #: 5 **Title: Cross Section Location Map**

Figure #: 5A **Title: Cross Sections**

- 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 #: 4, 5 **Title: Extent of Groundwater Contamination**

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

Figure #: 3H **Title: Water Elevation Contour 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 #: 2 **Title: Soil Chemistry - Laboratory Analysis 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 #: 2 **Title: Groundwater Sample 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 #: 1 **Title: Well Data and Groundwater Elevations**

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 #: 6 **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 #: 03-37-000109

ACTIVITY NAME: Someplace Else Bar

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: 1

- Return Receipt/Signature Confirmation:** Written proof of date on which confirmation was received for notifying any off-source property owner.
- Deed of "Off-Source" Property:** The most recent deed(s) as well as legal descriptions, for all affected deeded **off-source property(ies)**. This does not apply to right-of-ways.
Note: If a property has been purchased with a land contract and the purchaser has not yet received a deed, a copy of the land contract which includes the legal description shall be submitted instead of the most recent deed. If the property has been inherited, written documentation of the property transfer should be submitted along with the most recent deed.

- Letter To "Governmental Unit/Right-Of-Way" Owners:** Copies of all letters sent by the Responsible Party (RP) to a city, village, municipality, state agency or any other entity responsible for maintenance of a public street, highway, or railroad right-of-way, within or partially within the contaminated area, for contamination exceeding a groundwater Enforcement Standard (ES) and/or soil exceeding a Residual Contaminant Level (RCL) or a Site Specific Residual Contaminant Level (SSRCL).

Number of "Governmental Unit/Right-Of-Way Owner" Letters: 1

Impacted Off-Source Property Information

Form 4400-246 (R 3/08)

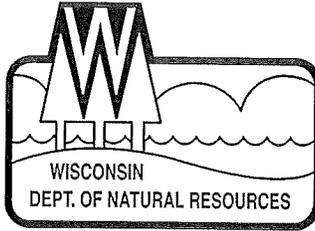
This fillable form is intended to provide a list of information that must be submitted for evaluation for case closure. It is to be used in conjunction with Form 4400-202, Case Closure Request (Section H). The closure of a case means that the Department has determined that no further response is required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

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BRRTS #:

ACTIVITY NAME:

ID	Off-Source Property Address	Parcel Number	WTM X	WTM Y
<input type="text" value="A"/>	<input type="text" value="F1036 CTH N, Edgar, WI"/>	<input type="text" value="026-2803-134-0996"/>	<input type="text" value="513762"/>	<input type="text" value="492123"/>
<input type="text" value="B"/>	<input type="text"/>	<input type="text"/>	<input type="text"/>	<input type="text"/>
<input type="text" value="C"/>	<input type="text"/>	<input type="text"/>	<input type="text"/>	<input type="text"/>
<input type="text" value="D"/>	<input type="text"/>	<input type="text"/>	<input type="text"/>	<input type="text"/>
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<input type="text" value="F"/>	<input type="text"/>	<input type="text"/>	<input type="text"/>	<input type="text"/>
<input type="text" value="G"/>	<input type="text"/>	<input type="text"/>	<input type="text"/>	<input type="text"/>
<input type="text" value="H"/>	<input type="text"/>	<input type="text"/>	<input type="text"/>	<input type="text"/>
<input type="text" value="I"/>	<input type="text"/>	<input type="text"/>	<input type="text"/>	<input type="text"/>



State of Wisconsin \ DEPARTMENT OF NATURAL RESOURCES

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

Wisconsin Rapids Service Center
473 Griffith Avenue
Wisconsin Rapids, Wisconsin 54494
Telephone 715-421-7800
FAX 715-421-7830
TTY Access via relay - 711

June 14, 2010

Mr. Harold Bean-
PO Box 143
Marathon, WI 54448

SUBJECT: Final Case Closure
Someplace Else Bar, W4297 STH 97, Edgar, WI
WDNR BRRTS Activity #: 03-37-000109

Dear Mr. Bean:

On December 3, 2009, the Wisconsin Department of Natural Resources reviewed your request for closure of the case described above. The West Central Region Closure Committee reviews environmental remediation cases for compliance with state rules and statutes to maintain consistency in the closure of these cases. On December 10, 2009, you were notified that the Closure Committee had granted conditional closure to this case.

On June 4, 2010 the Department received information or documentation indicating that you have complied with the requirements for final closure. The only condition of closure was the abandonment of monitoring wells and pumping wells.

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

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

GIS Registry

The conditions of case closure set out below in this letter require that this 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

This letter and information that was submitted with your closure request application will be included on the GIS Registry. To review the sites on the GIS Registry web page, visit the RR Sites Map page at: <http://dnr.wi.gov/org/aw/rr/gis/index.htm>. If the property is listed on the GIS Registry because of

remaining contamination and you intend to construct or reconstruct a well, you will need prior Department approval in accordance with s. NR 812.09(4)(w), Wis. Adm. Code. To obtain approval, Form 3300-254 needs to be completed and submitted to the DNR Drinking and Groundwater program's regional water supply specialist. This form can be obtained on-line <http://dnr.wi.gov/org/water/dwg/3300254.pdf> or at the web address listed above for the GIS Registry.

Residual Soil Contamination

Residual soil contamination remains in the area of borings B7 and B10 as indicated in the information submitted to the Department of Natural Resources (see attached figure). If soil in the specific locations described above is excavated in the future, then pursuant to ch. NR 718 or, if applicable, ch. 289, Stats., and chs. 500 to 536, the property owner at the time of excavation must sample and analyze the excavated soil to determine if residual contamination remains. If sampling confirms that contamination is present the property owner at the time of excavation will need to determine whether the material is considered solid or hazardous waste and ensure that any storage, treatment or disposal is in compliance with applicable standards and rules. In addition, all current and future owners and occupants of the property need to be aware that excavation of the contaminated soil may pose an inhalation or other direct contact hazard and as a result special precautions may need to be taken to prevent a direct contact health threat to humans.

Monitoring Wells that could not be Properly Abandoned

On April 10, 2010, your consultant, AECOM, notified the Department that monitoring wells (MW-1 and MW-2) located on your property as depicted on the attached map, could not be properly abandoned because they were missing due to being paved over, covered or removed during site development activities. Your consultant has made a reasonable effort to locate the wells depicted on the attached map and to determine whether they were properly abandoned but has been unsuccessful in those efforts. You need to understand that in the future you may be held liable for any problems associated with monitoring wells MW-1 and MW-2 if they create a conduit for contaminants to enter groundwater. If in the future any of the groundwater monitoring wells are found, the then current owner of the property on which the well is located will be required to notify the Department, 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.

Because these monitoring wells were not properly abandoned, the site will be listed on the DNR Remediation and Redevelopment GIS Registry.

Residual Groundwater Contamination

Groundwater impacted by petroleum contamination greater than enforcement standards set forth in ch. NR140, Wis. Adm. Code, is present both on this contaminated property and off this contaminated property. Off-property owners have been notified of the presence of groundwater contamination. 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 <http://dnr.wi.gov/org/aw/rr/gis/index.htm>.

The Department appreciates your efforts to restore the environment at this site. If you have any questions regarding this closure decision or anything outlined in this letter, please contact me at (715) 421-7873.

Sincerely,



Dave Rozeboom

Hydrogeologist

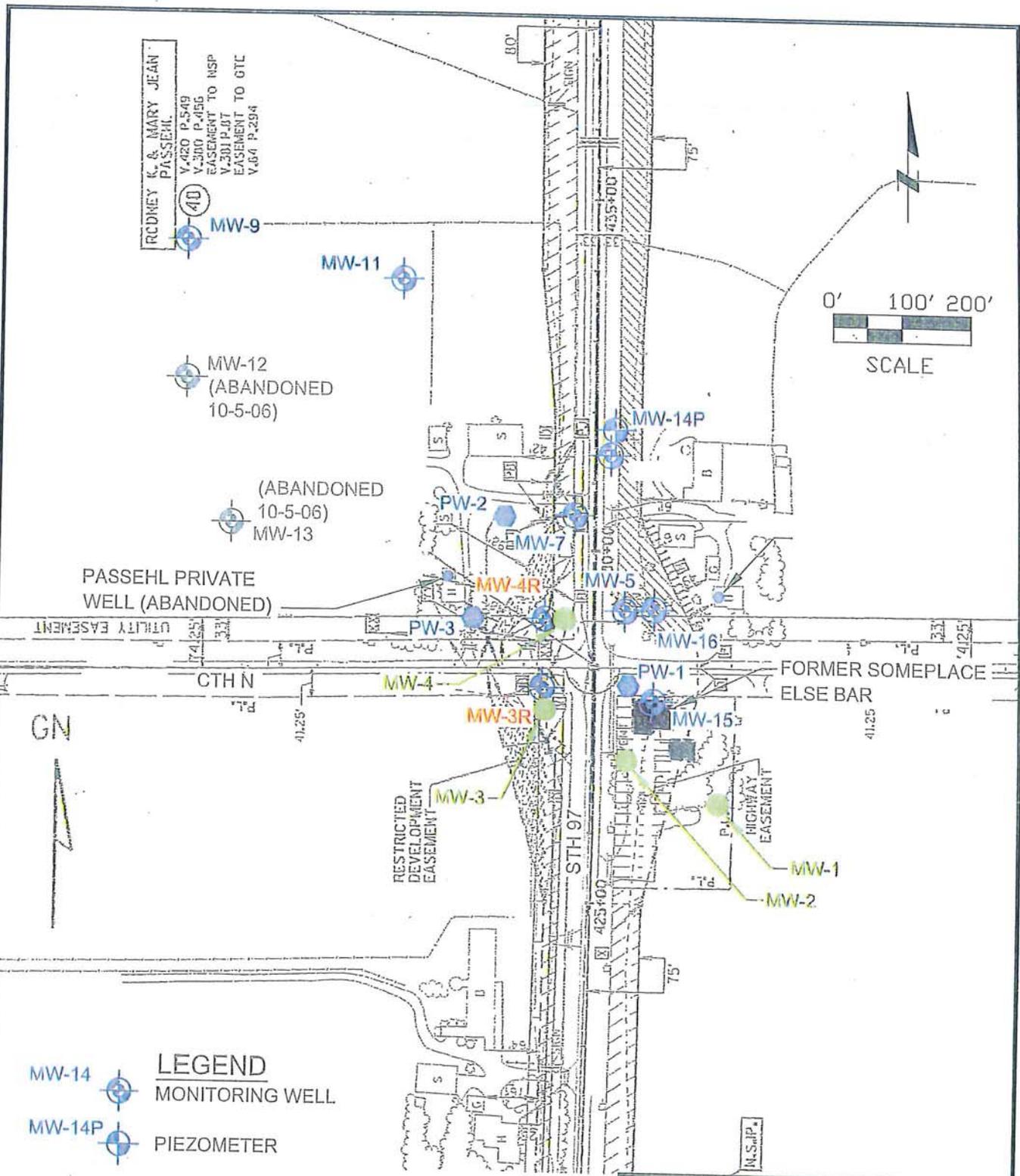
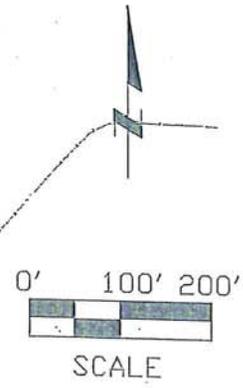
Bureau for Remediation & Redevelopment

Attach.

- Remaining Soil Contamination Map

cc: Mary Buettner, AECOM, 200 Indiana Ave., Stevens Point, WI 54481
John Lewis, WisDOT, 4802 Sheboygan Ave. 452, Madison, WI 53702

RODNEY K. & MARY JEAN PASSEHL
 V.420 P.549
 V.300 P.456
 EASEMENT TO NSP
 V.301 P.87
 EASEMENT TO GTC
 V.464 P.294



- LEGEND**
- MW-14 MONITORING WELL
 - MW-14P PIEZOMETER
 - MW-3R REPLACEMENT MONITORING WELL
 - PW-3 PUMPING WELL
 - RESIDENTIAL PRIVATE WATER SUPPLY WELL
 - MW-1 MISSING MONITORING WELLS THAT WERE NOT PROPERLY ABANDONED.

EARTH TECH | AECOM

WDNR BRRTS NO. 03-37-000109
**MISSING MONITORING WELLS
 SOMEPLACE ELSE BAR**

WisDOT - BEES
 W4297 STH 97, EDGAR, WISCONSIN

FILE NAME: FIGURE2.dwg	DRN DMA	PROJECT NO. 103033	DATE 04/2009	FIGURE NO. 6
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Plotted By: kart.enil@earthtech.com
 Layout-Street Name: FIGURE2
 Plot File: Date Created: 4/27/2009 7:49 AM



State of Wisconsin \ DEPARTMENT OF NATURAL RESOURCES

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

Wisconsin Rapids Service Center
473 Griffith Avenue
Wisconsin Rapids, Wisconsin 54494
Telephone 715-421-7800
FAX 715-421-7830
TTY Access via relay - 711

June 14, 2010

Rodney Passehl
F4276 STH 97
Edgar, WI 54426

SUBJECT: Continuing Obligations and Property Owner Requirements for
F1306 CTH N, Edgar, WI
Parcel Identification Number: 026-2803-134-0996
Final Case Closure for Someplace Else Bar, W4287 STH 97, Edgar, WI
WDNR BRRTS Activity #: 03-37-000109

Dear Mr. Passehl:

The purpose of this letter is to notify you that certain continuing obligations apply to the property at F1306 CTH N, (referred to in this letter as the "Property") due to missing monitoring wells remaining on the Property. The continuing obligations are part of the cleanup and case closure approved for the above referenced case, located at W4297 STH 97, Edgar, WI. The continuing obligations that apply to the Property are stated as conditions in the attached closure approval letter, and are consistent with s. 292.12, Wis. Stats., and ch. NR 700, Wis. Adm. Code, rule series. They are meant to limit exposure to any remaining environmental contamination at the Property. These continuing obligations will also apply to future owners of the Property, until the conditions no longer exist at the Property.

It is common for properties with approved cleanups to have continuing obligations as part of cleanup/closure approvals. Information on continuing obligations on properties is shown on the Internet at <http://dnr.wi.gov/org/aw/rr/gis/index.htm>. How to find further information about the closure and residual contamination for this site can be located at <http://dnr.wi.gov/org/aw/rr/clean.htm>.

The Department reviewed and approved the case closure request regarding the petroleum contamination in the soil and groundwater at this site, based on the information submitted by AECOM. As required by state law, you received notification about the requested closure from the person conducting the cleanup. No further investigation or cleanup is required at this time. However, the closure decision is conditioned on the long-term compliance with certain continuing obligations, as described below.

Continuing Obligations Applicable to Your Property

A number of continuing obligations are described in the attached case closure letter to Mr. Harold Bean, dated June 14, 2010. However, only the following continuing obligations apply to your Property.

Monitoring Wells that could not be Properly Abandoned

On May 6, 2010, AECOM, notified you and the Department that monitoring wells (MW-3 and MW-4) located on your property as depicted on the attached map, could not be properly abandoned because they were missing due to being paved over, covered or removed during site development activities.

AECOM has made a reasonable effort to locate the wells depicted on the attached map and to determine whether they were properly abandoned but has been unsuccessful in those efforts. You need to understand that in the future you may be held liable for any problems associated with monitoring wells MW-3 and MW-4 if they create a conduit for contaminants to enter groundwater. If in the future any of the groundwater monitoring wells are found, the then current owner of the property on which the well is located will be required to notify the Department, 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.

GIS Registry – Well Construction Approval Needed

Because of the residual groundwater contamination and the continuing obligations, this site, which includes your Property, will be listed on the Department's internet accessible GIS Registry, at <http://dnr.wi.gov/org/aw/rr/gis/index.htm>. If you intend to construct or reconstruct a well on the Property, you will need to get 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. A well driller can help with this form. This form can be obtained on-line <http://dnr.wi.gov/org/water/dwg/3300254.pdf>. If at some time, all these continuing obligations are fulfilled, and the remaining contamination is either removed or meets applicable standards, you may request the removal of the Property from the GIS Registry.

Property Owner Responsibilities

The owner (you and any subsequent property owner) of this Property is responsible for compliance with these continuing obligations, pursuant to s. 292.12, Wis. Stats. You are strongly encouraged to pass on the information about these continuing obligations to anyone who purchases this property from you (i.e. pass on this letter). For residential property transactions, you are required to make disclosures under Wis. Stats. s. 709.02. You may have additional obligations to notify buyers of the condition of the property and the continuing obligations set out in this letter and the closure letter.

Please be aware that failure to comply with the continuing obligations may result in enforcement action by the Department. The Department intends to conduct inspections in the future to ensure that the conditions included in this letter, including compliance with referenced maintenance plans, are met.

These responsibilities are the property owner's. A property owner may enter into a legally binding agreement (such as a contract) with someone else (the person responsible for the cleanup) to take responsibility for compliance with the continuing obligations. If the person with whom any property owner has an agreement fails to adequately comply with the appropriate continuing obligations, the Department has the authority to require the property owner to complete the necessary work.

A legal agreement between you and another party to carry out any of the continuing obligations listed in this letter does not automatically transfer to a new owner of the property. If a subsequent property owner cannot negotiate a new agreement, the responsibility for compliance with the applicable continuing obligations resides with that Property owner.

When maintenance of a continuing obligation is required, the Property owner is responsible for inspections, repairs, or replacements as needed. Such actions should be documented by the Property owner and the records kept accessible for the Department to review for as long as the Department directs.

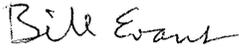
You and any subsequent Property owners are responsible for notifying the Department, and obtaining approval, before making any changes to the property that would affect the obligations applied to the Property. Send all written notifications in accordance with the above requirements to [Regional RR Program Office for the location], to the attention of [Regional RR Program contact, as determined by the Region, could be the PM for the county or the Environmental Program Associate].

Under s. 292.13, Wis. Stats., owners of properties affected by contamination from another property are generally exempt from investigating or cleaning up a hazardous substance discharge that has migrated onto a property from another property, through the soil, groundwater or sediment pathway. However, the exemption under s. 292.13, Wis. Stats., does not exempt the property owner from the responsibility to maintain a continuing obligation placed on the property in accordance with s. 292.12, Wis. Stats. To maintain this exemption, that statute requires the current property owner and any subsequent property owners, to meet the conditions in the statute, including:

- Granting reasonable access to DNR or responsible party, or their contractors;
- Avoiding interference with response actions taken; and
- Avoiding actions that make the contamination worse (e.g., demolishing a structure and causing or worsening the discharges to the environment).

The Department appreciates your efforts. If you have any questions regarding this closure decision or anything outlined in this letter, please contact [Staff name] at [Staff phone number].

Sincerely,



Bill Evans
West Central Region Remediation & Redevelopment Team Supervisor

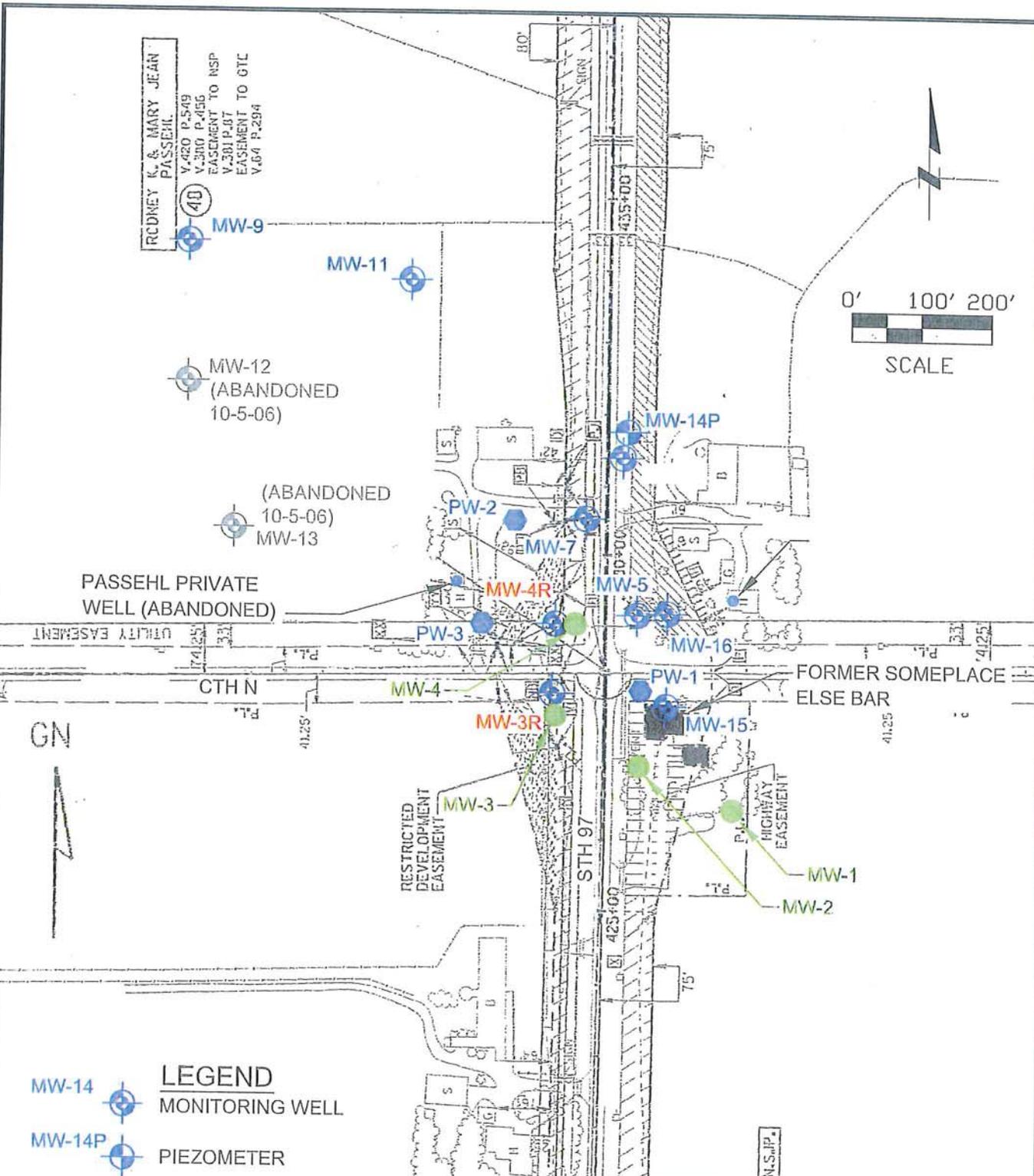
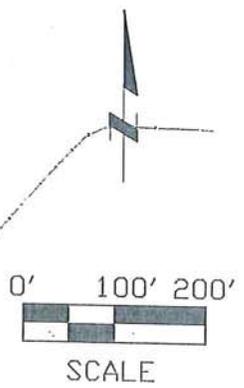
Attach.

- Closure Letter

cc: Mary Buettner, AECOM, 200 Indiana Ave., Stevens Point, WI 54481
John Lewis, WisDOT, 4802 Sheboygan Ave. 452, Madison, WI 53702
Harold Bean, PO Box 143, Marathon, WI 54448

Enclosure: RR 819 – Continuing Obligations Fact Sheet

RODNEY K. & MARY JEAN PASSEHL
 V.420 P.549
 V.310 P.456
 EASEMENT TO NSP
 V.301 P.87
 EASEMENT TO GTC
 V.64 P.294



- LEGEND**
- MW-14 MONITORING WELL
 - MW-14P PIEZOMETER
 - MW-3R REPLACEMENT MONITORING WELL
 - PW-3 PUMPING WELL
 - RESIDENTIAL PRIVATE WATER SUPPLY WELL
 - MW-1 MISSING MONITORING WELLS THAT WERE NOT PROPERLY ABANDONED.

EARTH TECH | AECOM

WDRN BRRTS NO. 03-37-000109

**MISSING MONITORING WELLS
SOMEPLACE ELSE BAR**

WisDOT - BEES
W4297 STH 97, EDGAR, WISCONSIN

FILE NAME: FIGURE2.dwg	DRN DMA	PROJECT NO. 103033	DATE 04/2009	FIGURE NO. 6
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Plotted By: karl.mittalsteadt
 Layout-Sheet Name: FIGURE2
 Plot File Date Created: Apr/07/2009 7:49 AM



State of Wisconsin \ DEPARTMENT OF NATURAL RESOURCES

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

Wisconsin Rapids Service Center
473 Griffith Avenue
Wisconsin Rapids, Wisconsin 54494
Telephone 715-421-7800
FAX 715-421-7830
TTY Access via relay - 711

December 10, 2009

Mr. Harold Bean
PO Box 143
Marathon, WI 54448

Subject: Conditional Closure Decision,
With Requirements to Achieve Final Closure
Someplace Else Bar, W4297 STH 97, Edgar, Wisconsin
WDNR BRRTS Activity # 03-37-000109

Dear Mr. Bean:

On December 3, 2009, the Wisconsin Department of Natural Resources reviewed your request for closure of the case described above. The West Central Region 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 the closure request, the Closure Committee has determined that the petroleum contamination on the site from the area in the vicinity of the former UST system appears to have been investigated and remediated to the extent practicable under site conditions. Your case has been remediated to Department standards in accordance with s. NR 726.05, Wis. Adm. Code and will be closed if the following conditions are satisfied:

The monitoring wells and pumping wells at the site must be properly abandoned in compliance with ch. NR 141, Wis. Adm. Code. Documentation of well abandonment must be submitted to Dave Rozeboom on Form 3300-005 found at <http://dnr.wi.gov/org/water/dwg/gw/> or provided by the Department of Natural Resources.

Any remaining 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.

When the above conditions have been satisfied, please submit the appropriate documentation (for example, well abandonment forms, disposal receipts, copies of correspondence, etc.) to verify that applicable conditions have been met, and your case will be closed. Your site will be listed on the DNR Remediation and Redevelopment GIS Registry. Information that was submitted with your closure request application will be included on the GIS Registry. To review the site on the GIS Registry web page, visit the RR Sites Map page at: <http://dnr.wi.gov/org/aw/rr/gis/index.htm>.

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

We appreciate your efforts to restore the environment at this site. If you have any questions regarding this letter, please contact me at (715) 252-2873.

Sincerely,

A handwritten signature in cursive script that reads "Dave Rozeboom".

Dave Rozeboom
Hydrogeologist
Remediation & Redevelopment Program

Enclosure

cc: Mary Buettner, AECOM, 200 Indiana Ave., Stevens Point, WI, 54481

DOCUMENT NO.

792863
350 PAGE 125

1132447
BEAN-BEAN

STATE BAR OF WISCONSIN - FORM 2
WARRANTY DEED
THIS SPACE RESERVED FOR RECORDING DATA

REGISTER'S OFFICE
Marathon County, WI } ss

*82 AUG 23 AM 10 16

Volumes 350 of MICRO-
RECORDS on page 125

Robert G. Gernetzky
REGISTRAR

RETURN TO 400 City Bldg Edgemoor
126 00 1st Ch Edgemoor 54420

11-28-82
792863

Evelyn J. Swenson, unmarried

conveys and warrants to Harold Bean and Audrey Bean,
his wife, as joint tenants

for the sum of One (\$1.00) Dollar and other
good and valuable consideration

the following described real estate in Marathon County,
State of Wisconsin:

Tax Key No.

The West two hundred eight and seven-tenths (208.7) feet of the
North three hundred thirteen (313) feet of the Northwest fractional
quarter (NW fr'1 1/4) of Section nineteen (19), Township twenty-eight
(28) North, Range four (4) East, in the Town of Wien; subject to
any part thereof used for highway purposes.

TRANSFER

\$ 126.00
FEE

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

Exception to warranties: Easements, Agreements, Conditions, Restrictions
and Reservations of Record.

Dated this 20 day of August, 19 82

(SEAL)

Evelyn J. Swenson

(SEAL)

Evelyn J. Swenson

(SEAL)

(SEAL)

AUTHENTICATION

Signatures authenticated this _____ day of _____, 19 _____

ACKNOWLEDGMENT

STATE OF WISCONSIN

Marathon County, } ss

Personally came before me, this 20 day of
August, 1982 the above named

Evelyn J. Swenson

TITLE: MEMBER STATE BAR OF WISCONSIN

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

THIS INSTRUMENT WAS DRAFTED BY

Rodney Lee Young, Atty. at Law
Wausau, WI 54401

to be known to be the person who executed the
foregoing instrument and acknowledge the same.

Robert G. Gernetzky

Notary Public
My Commission is permanent (If not state expiration
date: 12/25/83, 19 _____)

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

*Names of persons signing in any capacity should be typed or printed below their signatures.

REC'D 14 CIVIL RECORDS

AUG 23 1982
10:16 AM

ROBERT G. GERNETZKY
Registrar of Deeds

Responsible Party Statement Regarding Legal Description

RECEIVED
APR 14 2009

Harold Bean believes that the following legal document identifies the source property (the Someplace Else Bar site) at the intersection of State Trunk Highway 97 and County Trunk Highway N in Marathon County, Wisconsin (DNR BRRTS No. 03-37-000109, Commerce No. 54426-9716-97).

- Warranty Deed, Document No. 792863, Volume 350, Page 125, August 20, 1982.

Harold Bean

Responsible Party

Harold Bean

Printed Name

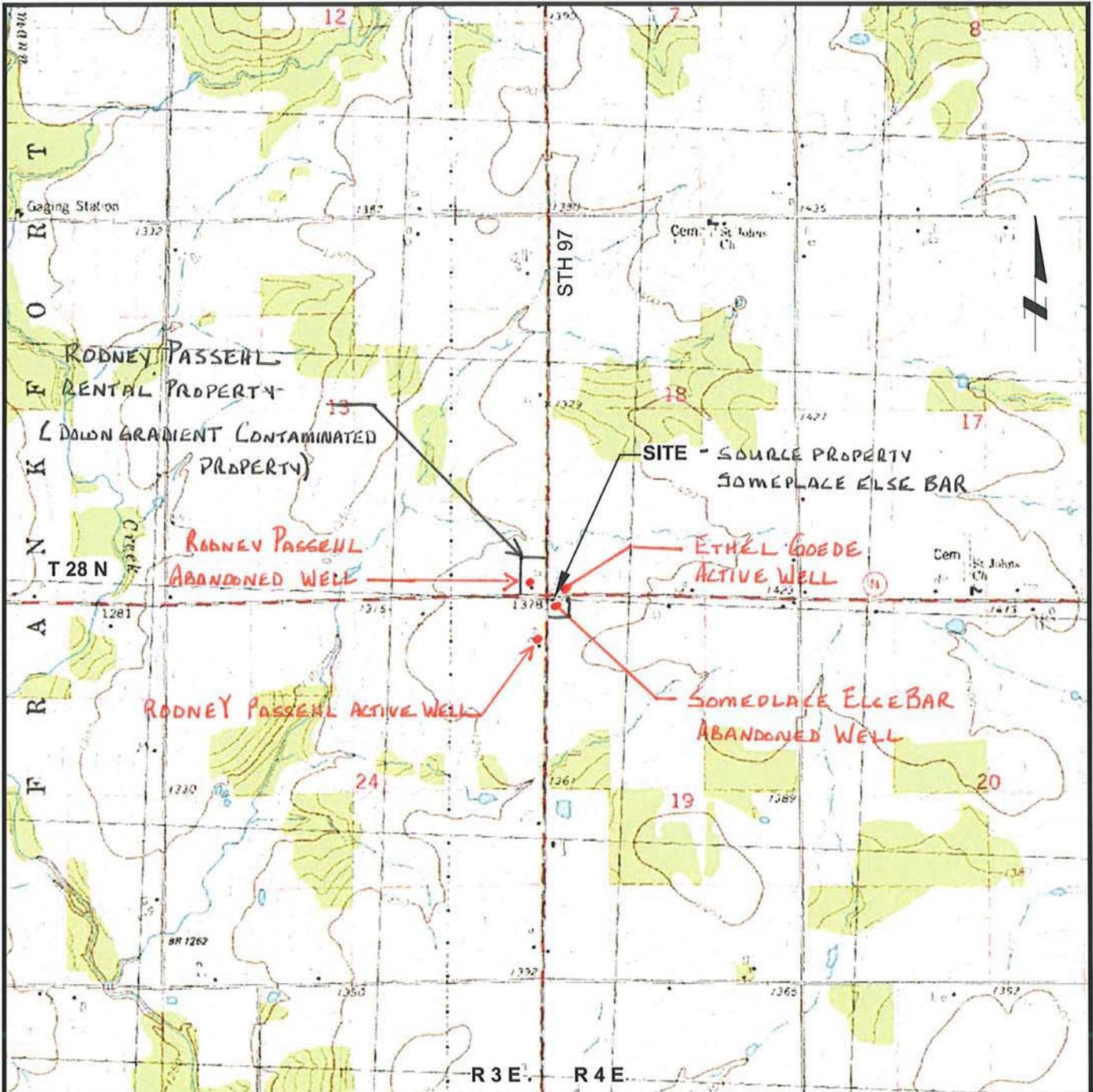
Harold Bean

Signature

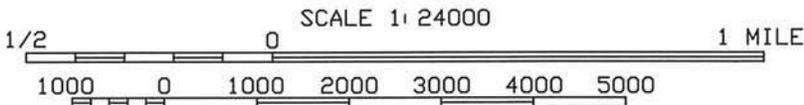
04-14-09

Date

L:\work\Projects\103033\wp\g1\wi_dnr\closure\legal_desc_mmb.doc



SOURCE: USGS 7.5 MINUTE QUADRANGLE, WIEN, WISCONSIN, 1982



CONTOUR INTERVAL 10 FEET
DATUM IS MEAN SEA LEVEL

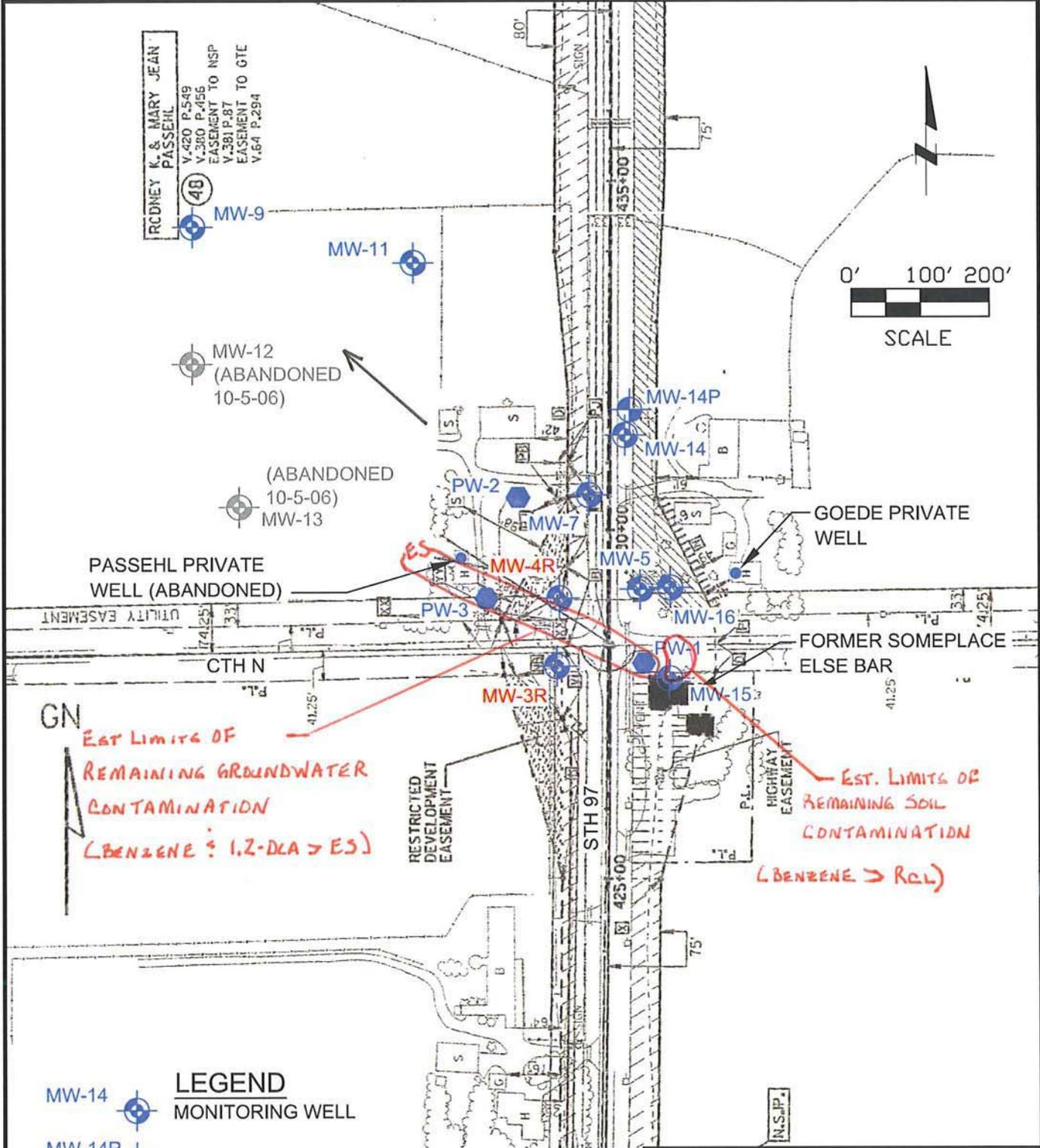
EARTH TECH | AECOM

WDNR BRRTS NO. 03-37-000109
SITE LOCATION MAP
SOMEPLACE ELSE BAR

WisDOT - BEES
W4297 STH 97, EDGAR, WISCONSIN

FILE NAME:	DRN	PROJECT NO.	DATE	FIGURE NO.
FIGURE1.dwg	DMA	103033		1

Plotted By: dale.armstrong
 Layout: Shresth Kumar P
 Plot File: Date: Aug/27/2008 7:15 AM



- LEGEND**
- MW-14 MONITORING WELL
 - MW-14P PIEZOMETER
 - MW-3R REPLACEMENT MONITORING WELL
 - PW-3 PUMPING WELL
 - RESIDENTIAL PRIVATE WATER SUPPLY WELL
 - APPARENT GROUNDWATER FLOW DIRECTION

EST. LIMITS OF REMAINING GROUNDWATER CONTAMINATION (BENZENE & 1,2-DCA > ES)

EST. LIMITS OF REMAINING SOIL CONTAMINATION (BENZENE > RCL)

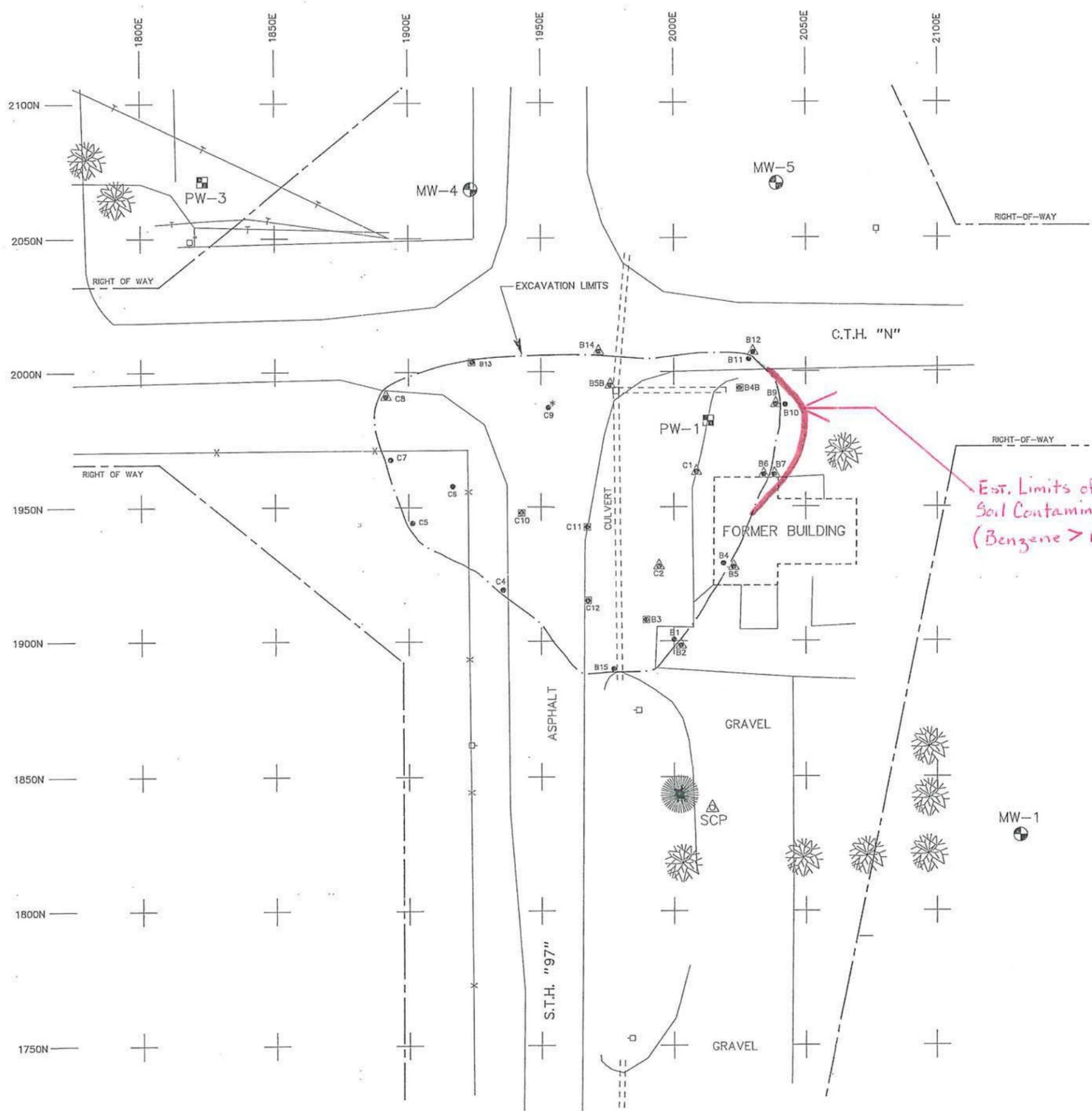
EARTH TECH | AECOM

WDR BRRTS NO. 03-37-000109
SITE PLAN
SOMEPLACE ELSE BAR

WisDOT - BEES
 W4297 STH 97, EDGAR, WISCONSIN

FILE NAME: FIGURE2.dwg	DRN DMA	PROJECT NO. 103033	DATE	FIGURE NO. 2
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Plotted By: daie.arnitoge
 Layout - Sheet Name: FIGURE2
 Plot File Date: Created: Aug 26/2008 12:19 PM



Est. Limits of Remaining Soil Contamination (Benzene > RCL of 5.5 µg/kg)

SAMPLE LOCATIONS AND DEPTHS				
SAMPLE NO.	NAME AND LOCATION	PID - FID	ANALYTIC RESULTS IN ppm	SAMPLE DEPTH IN FEET
△ C1	BASE 1 ≈ 20' WEST OF FORMER VP-1, WEATHERED ROCK	100 F	GR0 = 33 PVOC = YES	19
△ C2	BASE 2 ≈ 35' SOUTH OF FORMER VP-1 AND 28' EAST OF PAVEMENT, WEATHERED ROCK	50 F	GR0 = 6.8 PVOC = YES	19
C4	SOUTH WALL WEST OF 97, WEATHERED ROCK	3 F	GR0 = NO DETECTION PVOC = NO DETECTION	13
C5	SOUTH END OF WEST WALL WEST OF 97, WEATHERED ROCK	0.5 F	GR0 = NO DETECTION PVOC = NO DETECTION	13
C6	BASE SW CORNER, WEST OF 97, WEATHERED ROCK	1 F	GR0 = NO DETECTION PVOC = NO DETECTION	13
C7	NORTH END OF WEST WALL, WEST OF 97, CLAY	8 F	GR0 = NO DETECTION PVOC = YES	13
△ C8	NORTH WALL, WEST OF 97, CLAY	11 P	GR0 = NO DETECTION PVOC = YES	14
* C9	BASE 1, CENTERLINE OF 97, WEATHERED ROCK	NA	GR0 = 220 PVOC = YES	17
□ C10	BASE 2 CENTERLINE OF 97, ≈ 50' SOUTH OF N, WEATHERED ROCK	151 P	GR0 = NA PVOC = YES	17
□ C11	BASE EAST EDGE OF 97, WEATHERED ROCK	100 P	GR0 = 4.8 PVOC = YES	17
□ C12	BASE SE CORNER EAST OF 97, WEATHERED ROCK	140 P	GR0 = 7.6 PVOC = YES	17
B1	SE CORNER WALL, CLAY	3.5 F	GR0 = NO DETECTION PVOC = NO DETECTION	10
△ B2	SE CORNER WALL, BELOW B1, WEATHERED ROCK	20 F	GR0 = NO DETECTION PVOC = YES	19
□ B3	BASE NEAR SE CORNER WEATHERED ROCK	87 F	GR0 = 7.4 PVOC = YES	20
B4	35' NORTH OF SE CORNER WALL, CLAY	5 F	GR0 = NO DETECTION PVOC = NO DETECTION	9
△ B5	BELOW SAMPLE B4 WEATHERED ROCK	23 F	GR0 = 3.7 PVOC = YES	19
△ B6	70' NORTH OF SE CORNER WALL, CLAY	25 F	GR0 = 15 PVOC = YES	9
△ B7	BELOW SAMPLE B6, WEATHERED ROCK	8 F	GR0 = 8.3 PVOC = YES	19
△ B9	NE CORNER, WALL, CLAY	90 F	GR0 = 19 PVOC = YES	9
B10	BELOW SAMPLE B9, WEATHERED ROCK	6 F	GR0 = NO DETECTION PVOC = NO DETECTION	19
B11	NE CORNER, NORTH WALL, CLAY	20 F	GR0 = NO DETECTION PVOC = YES	9
△ B12	BELOW B11 WALL, WEATHERED ROCK	18	GR0 = 10 PVOC = YES	19
□ B13	NORTH WALL WEST OF CENTERLINE	NA	GR0 = YES PVOC = YES	18
△ B14	NORTH WALL NEAR CULVERT, WEATHERED ROCK	NA	GR0 = ND PVOC = YES	18
B15	SOUTH WALL NEAR CULVERT, WEATHERED ROCK	80 F	GR0 = YES PVOC = YES	18
□ B4B	BASE 4 NEAR NE CORNER, WEATHERED ROCK	125 F	GR0 = 8.2 PVOC = YES	20
△ B5B	BASE NORTH WALL, UNDER CULVERT, WEATHERED ROCK	NA	GR0 = 3.6 PVOC = YES	20

- LEGEND**
- ⊕ MONITORING WELL
 - ⊞ PUMPING WELL
 - △ SURVEY CONTROL POINT
 - ⊖ BURIED TELEPHONE
 - SAMPLE LOCATION
 - △ BENZENE CONCENTRATIONS EXCEED NR720 SOIL CLEANUP STANDARD
 - PVOC CONCENTRATIONS EXCEED NR720 SOIL CLEANUP STANDARD
 - * GR0, PVOC CONCENTRATIONS EXCEED NR720 SOIL CLEANUP STANDARD
- RCL NR720 Residual Contaminant Level

N

SCALE IN FEET
0 10 20 40

CAD FILE: soplac20.570 LEVELS: 1/3/5/8-12/18/23/28

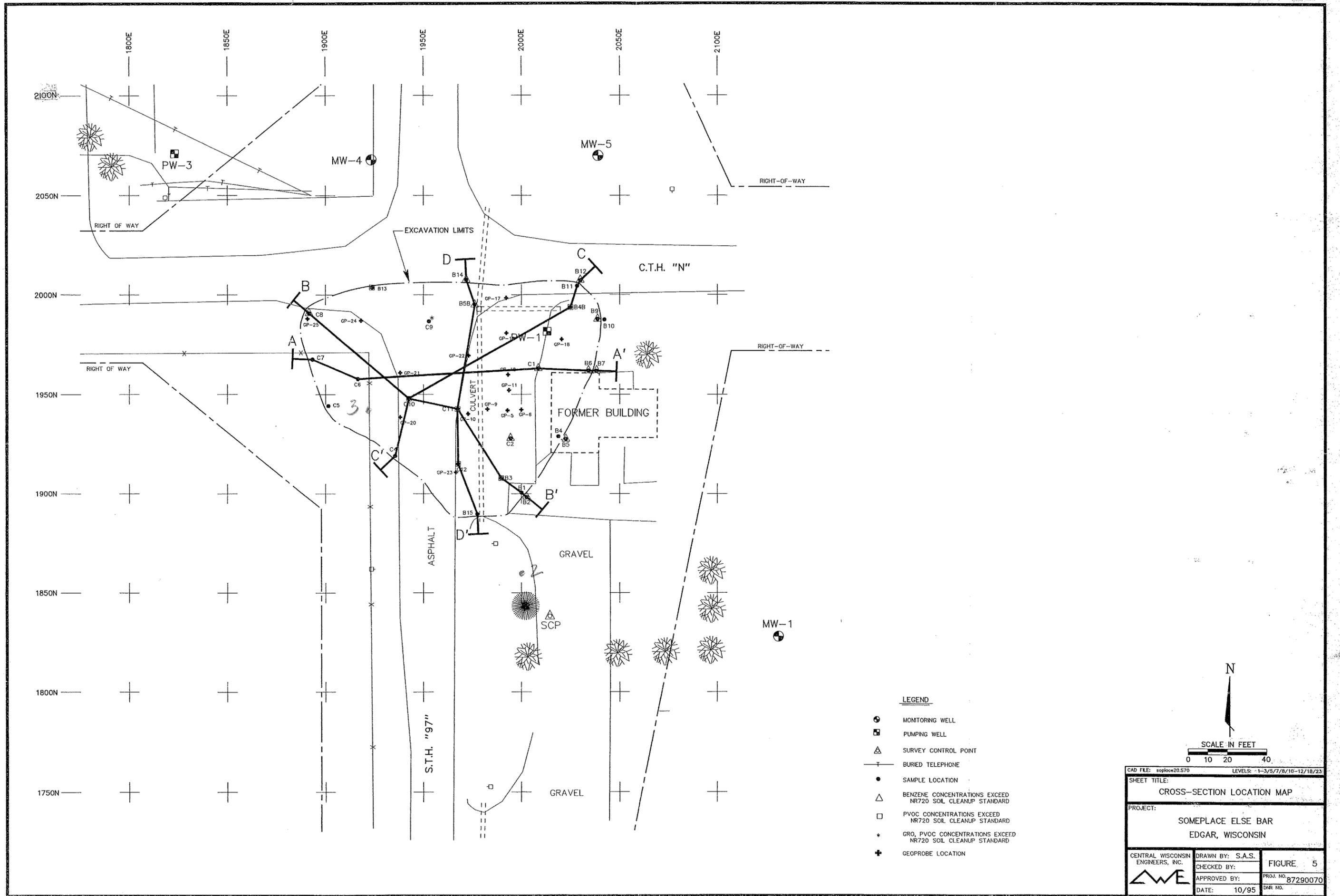
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POST-EXCAVATION SOIL SAMPLES

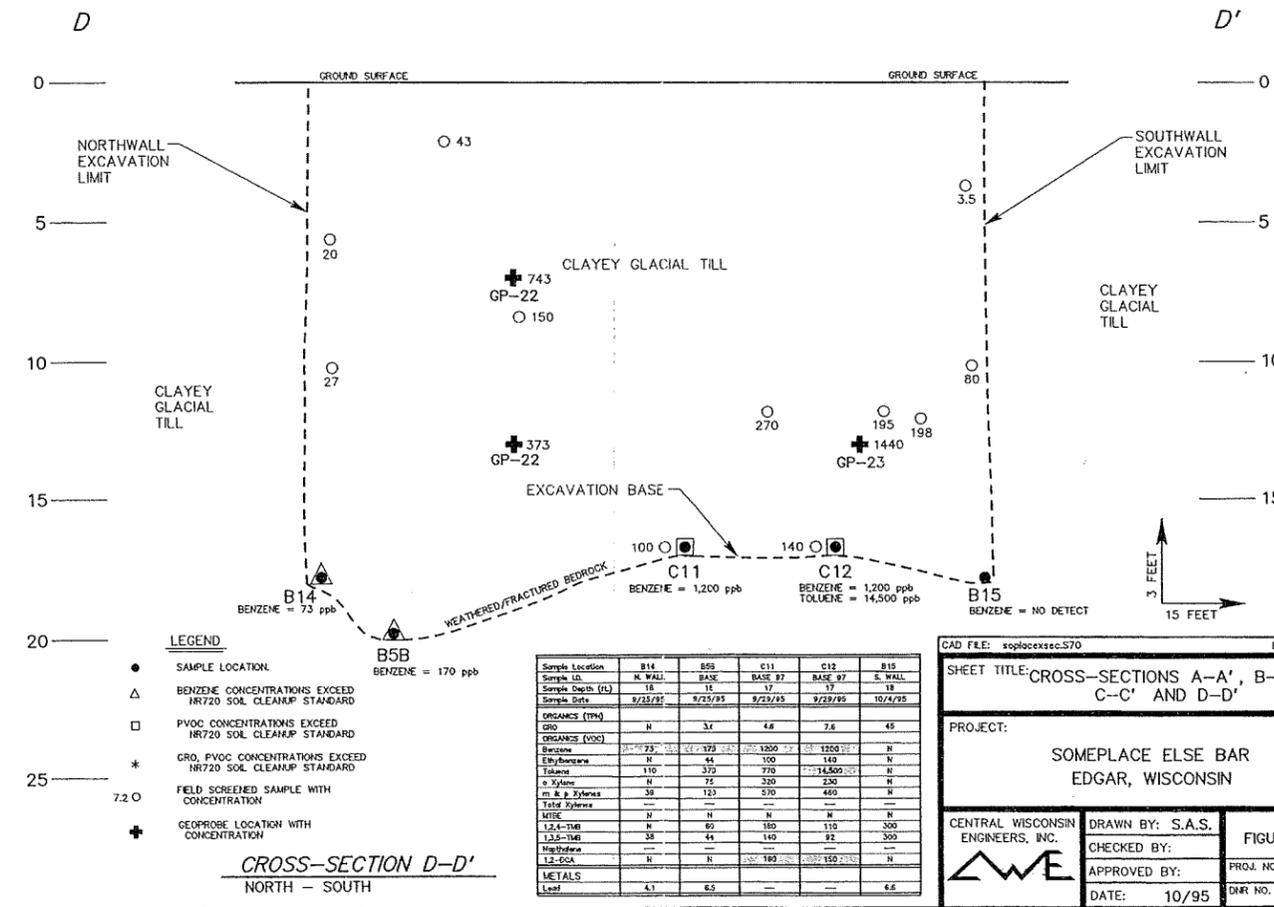
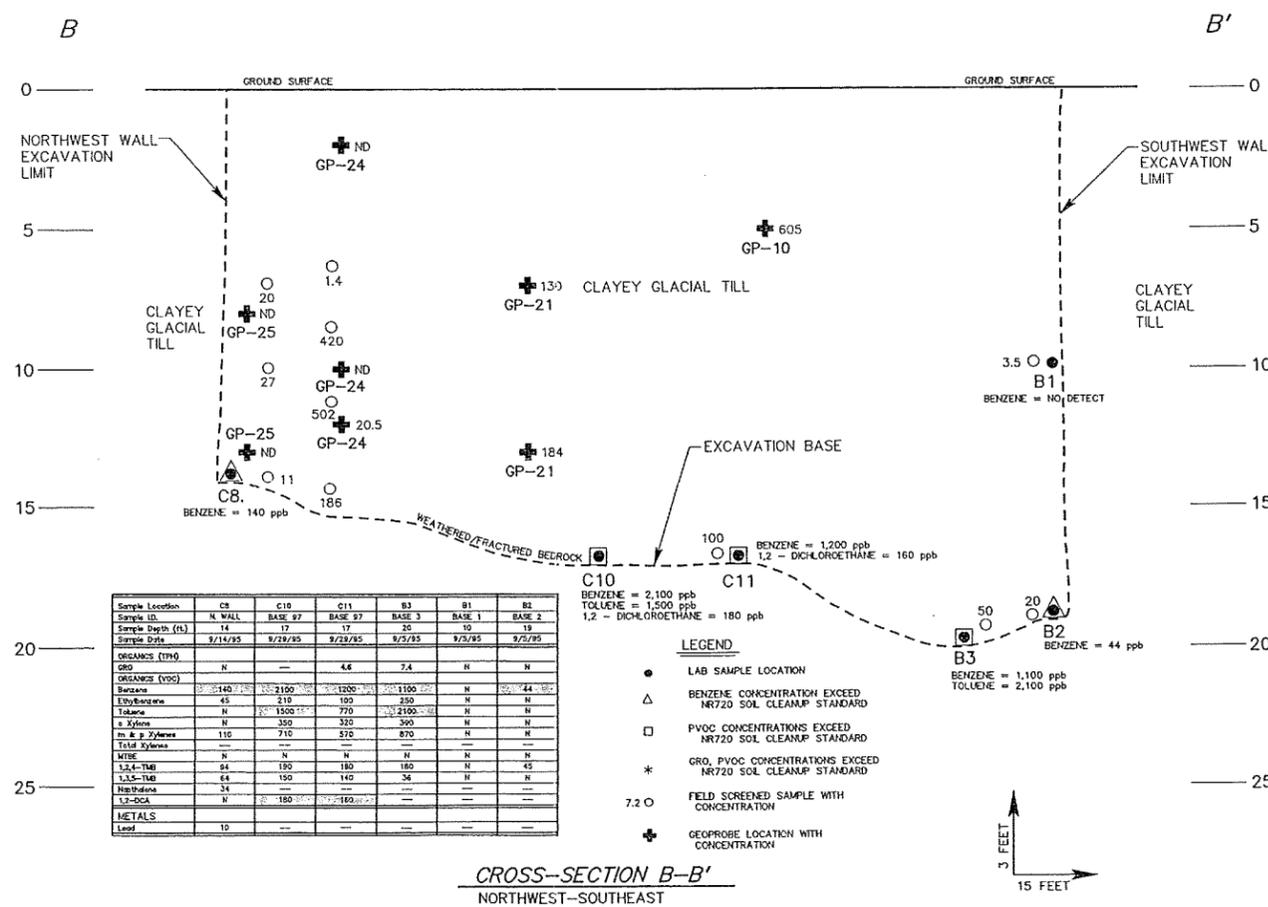
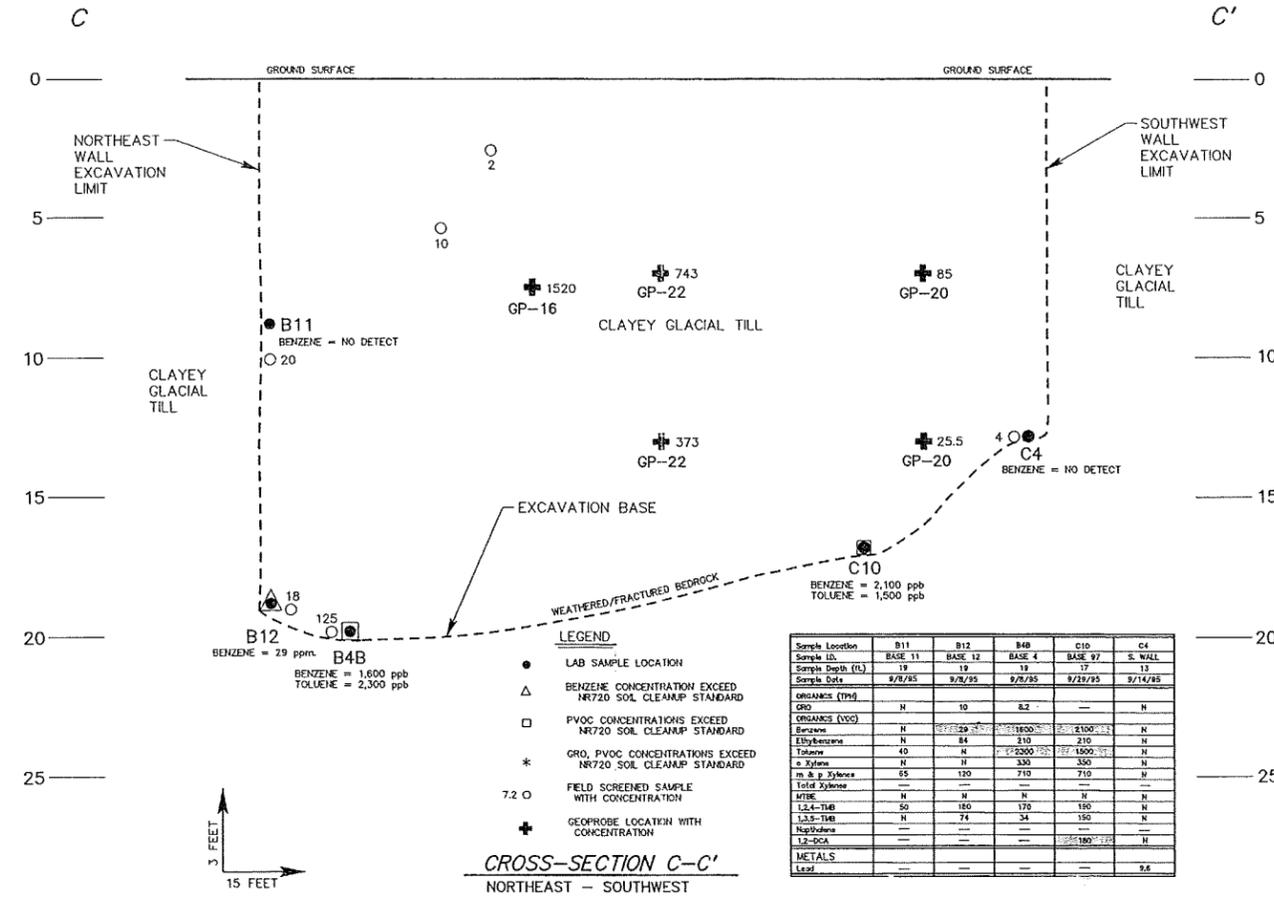
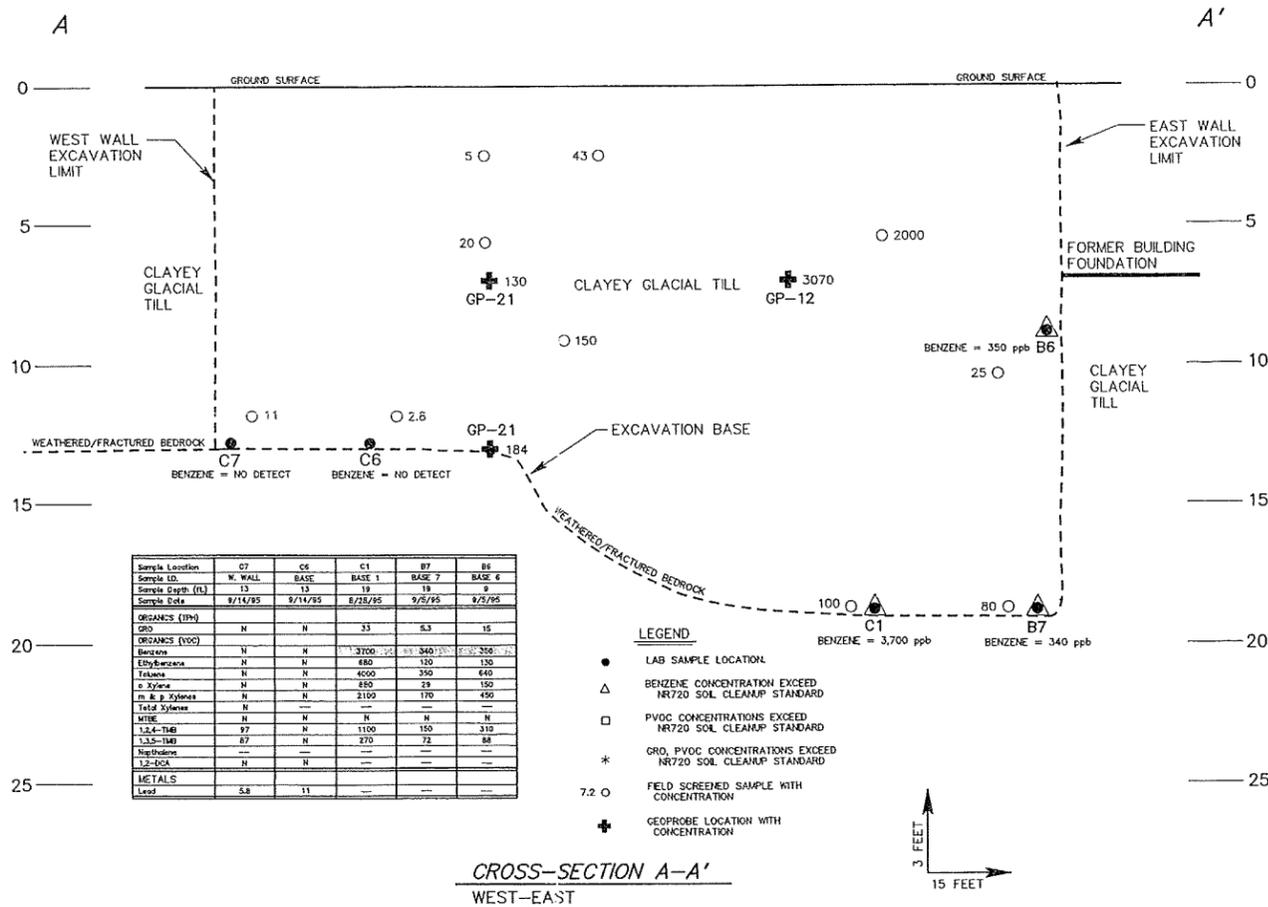
PROJECT:
SOMEPLACE ELSE BAR
EDGAR, WISCONSIN

CENTRAL WISCONSIN ENGINEERS, INC. DRAWN BY: S.A.S. CHECKED BY: APPROVED BY: DATE: 10/95

FIGURE 4
PROJ. NO. 87290070
DWR NO.

THIS FIGURE EDITED BY AECOM IN APRIL 2, 2009.





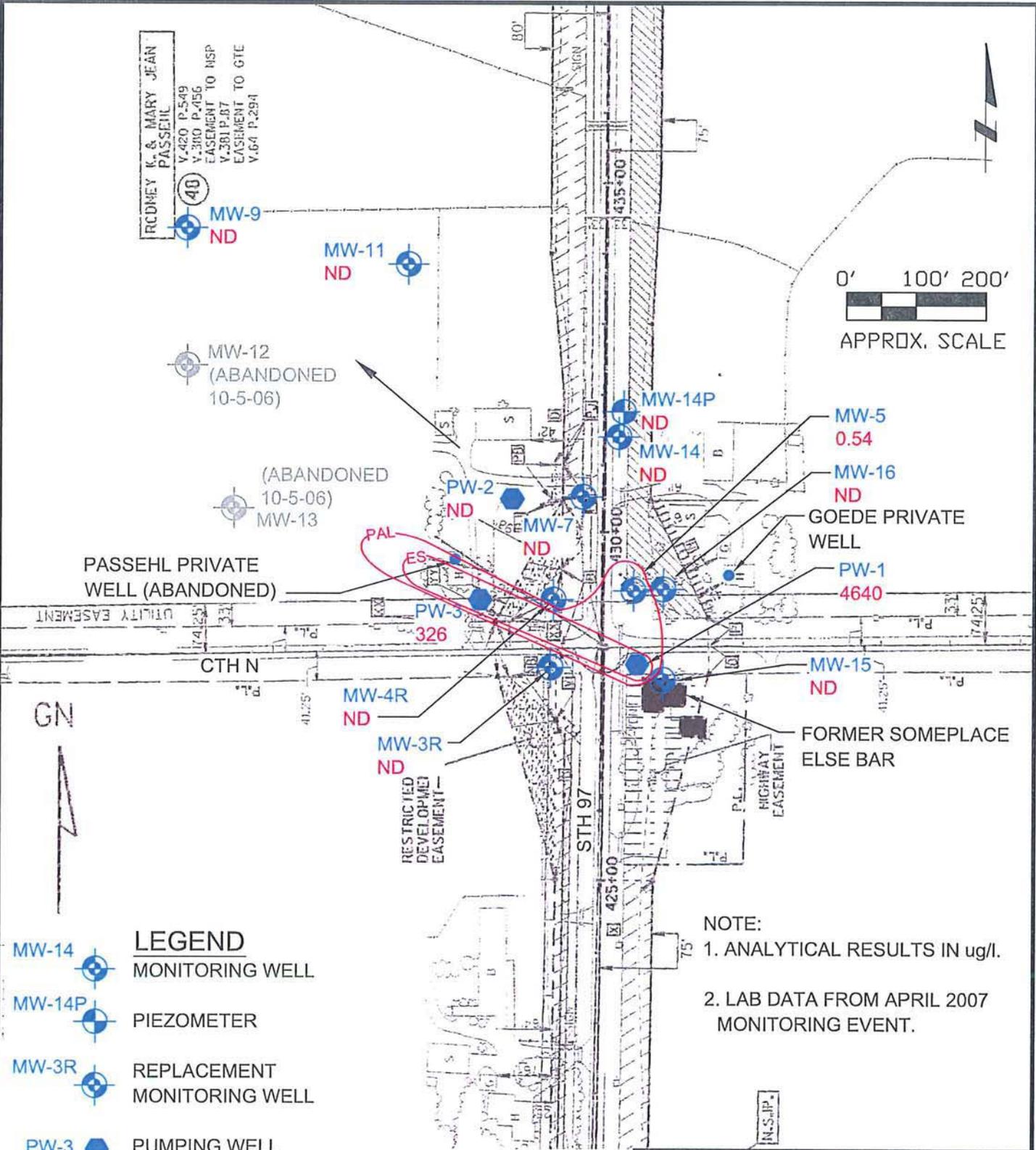
CAD FILE: soplacsec570 LEVELS: 0-4

SHEET TITLE: CROSS-SECTIONS A-A', B-B', C-C' AND D-D'

PROJECT: SOMEPLACE ELSE BAR EDGAR, WISCONSIN

CENTRAL WISCONSIN ENGINEERS, INC. DRAWN BY: S.A.S. CHECKED BY: APPROVED BY: DATE: 10/95

FIGURE 5A PROJ. NO. 87290070 DRI NO.



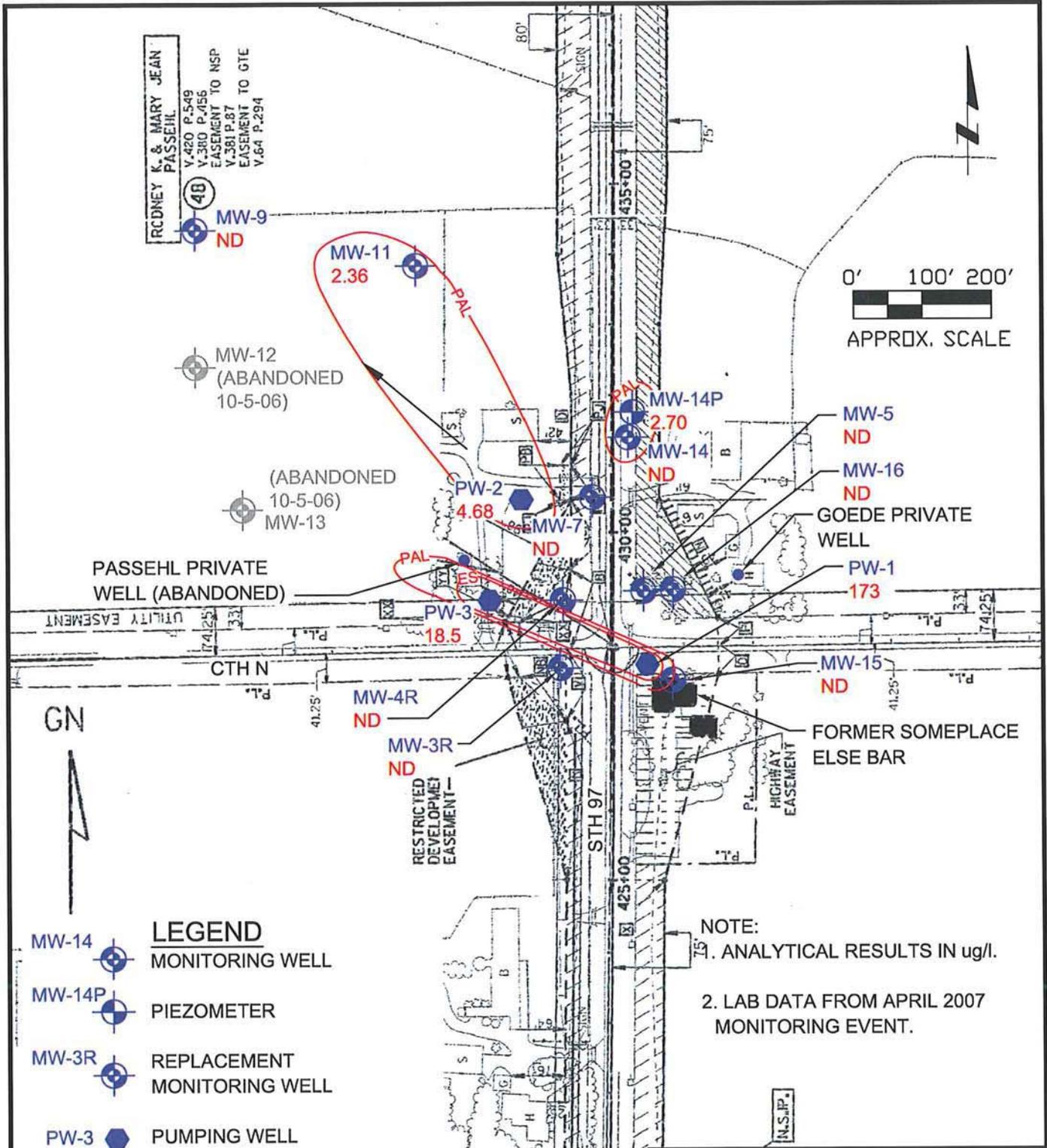
EARTH TECH | AECOM

WDR BRRTS NO. 03-37-000109
**EXTENT OF GROUNDWATER
 CONTAMINATION (BENZENE)
 SOMEPLACE ELSE BAR**

WisDOT - BEES
 W4297 STH 97, EDGAR, WISCONSIN

FILE NAME:	DRN	PROJECT NO.	DATE	FIGURE NO.
FIGURE2.dwg	DMA	103033		4

Plotted By: dele.armitege
 Layout-Sheet Name: FIGURE2.dwg
 Plot File Date Created: Aug/26/2008 12:16 PM

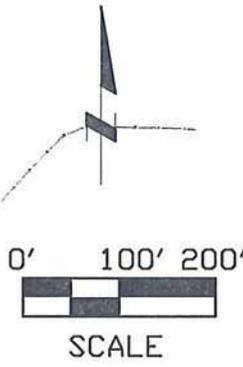
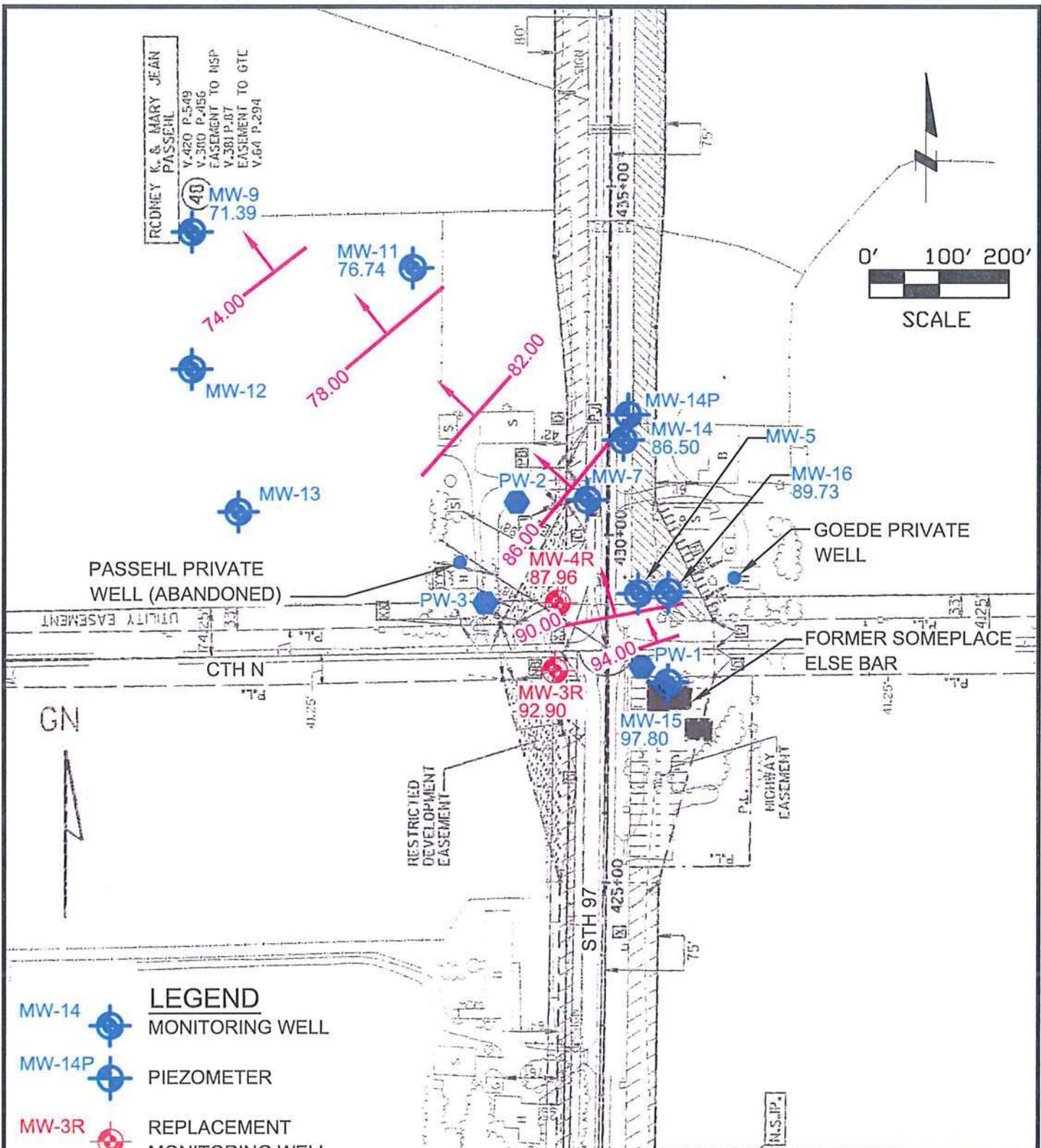


Plotted By: dale.armilto
 Layout-Sheet Name: FIGURE5
 Plot File Date Created: Apr/06/2009 3:14 PM

EARTH TECH | AECOM

WDNR BRRTS NO. 03-37-000109
EXTENT OF GROUNDWATER CONTAMINATION (1,2-DCA) SOMEPLACE ELSE BAR
 WisDOT - BEES
 W4297 STH 97, EDGAR, WISCONSIN

FILE NAME: FIGURE5-updated.dwg	DRN DMA	PROJECT NO. 103033	DATE	FIGURE NO. 5
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- LEGEND**
- MW-14 MONITORING WELL
 - MW-14P PIEZOMETER
 - MW-3R REPLACEMENT MONITORING WELL
 - PW-3 PUMPING WELL
 - RESIDENTIAL PRIVATE WATER SUPPLY WELL
 - WATER CONTOUR
 - FLOW DIRECTION

EARTH TECH | AECOM

WDNR BRRTS NO. 03-37-000109
WATER ELEVATION CONTOUR MAP
 APRIL 2007
SOMEPLACE ELSE BAR
 WisDOT - BEES
 W4297 STH 97, EDGAR, WISCONSIN

FILE NAME: FIGURE3.dwg	DRN DMA	PROJECT NO. 103033	DATE	FIGURE NO. 3H
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Plotted By: dale.armitage
 Layout—Sheet Name: FIGURE3H
 Plot File Date Created: Sep/25/2008 9:37 AM

TABLE 2 - EAST SIDE OF STH 97
 Soil Chemistry - Laboratory Analysis Results
 Someplace Else Bar, Edgar, WI
 CWE Project #87290070

Sample Location	C1	C2	B1	B2	B3	B4	B5
Sample I.D.	Base 1	Base 2	#1	#2	Base #3	#4	#5
Sample Depth (ft.)	19	19	10	19	20	10	19
Sample Date	8/28/95	8/29/95	9/5/95	9/5/95	9/5/95	9/5/95	9/5/95
ORGANICS (TPH)		PQL ¹					
GRO (mg/kg)	5	33	6.8	N	N	7.4	N
ORGANICS (VOC)		PQL ¹					
Benzene (µg/kg)	0.1	3700	1200	N	44	1100	N
Ethylbenzene	0.2	680	160	N	N	250	N
Toluene	0.3	4000	1400	N	N	2100	N
o Xylene	0.2	880	250	N	N	390	N
m&p Xylenes	0.2	2100	530	N	N	870	N
MTBE	0.3	N	N	N	N	N	N
1,2,4-TMB	0.2	1100	120	N	45	180	N
1,3,5-TMB	0.2	270	N	N	N	36	N
METALS		PQL ¹					
Lead (mg/kg)	6	--	--	--	--	--	--

Sample Location	B6	B7	B9	B10	B11	B12	B4 B
Sample I.D.	#6	#7	#9	#10	#11	#12	Base #4
Sample Depth (ft.)	9	19	9	19	10	19	20
Sample Date	9/6/95	9/6/95	9/6/95	9/6/95	9/8/95	9/8/95	9/8/95
ORGANICS (TPH)		PQL ¹					
GRO (mg/kg)	5	15	5.3	19	N	N	10
ORGANICS (VOC)		PQL ¹					
Benzene (µg/kg)	0.1	350	340	34	N	N	29
Ethylbenzene	0.2	130	120	220	N	N	84
Toluene	0.3	640	350	270	N	40	N
o Xylene	0.2	150	29	210	N	N	N
m&p Xylenes	0.2	450	170	640	N	65	120
MTBE	0.3	N	N	N	N	N	N
1,2,4-TMB	0.2	310	150	750	N	50	180
1,3,5-TMB	0.2	88	72	200	N	N	74
METALS		PQL ¹					
Lead (mg/kg)	6	--	--	--	--	--	--

Shaded values indicate concentration exceeds NR 720 soil cleanup standards. Cleanup standards include:
 benzene = 5.5 µg/kg, ethylbenzene = 2900 µg/kg, toluene = 1500 µg/kg, and total xylenes = 4100 µg/kg,
 gasoline range organics = 250 mg/kg.

¹ Listed values are commonly reported minimum PQLs, actual values may vary.

-- = Not Analyzed
 TPH = Total Petroleum Hydrocarbons
 VOC = Volatile Organic Compounds
 1,2-DCA = 1,2-Dichloroethane

MTBE = Methyl-t-butyl ether
 TMB = Trimethylbenzene
 N = Not detected

Approved	
Dated	

TABLE 2 – STH "97"
Soil Chemistry – Laboratory Analysis Results
Someplace Else Bar, Edgar, WI
CWE Project #87290070

Sample Location	C4	C9	C10	C11	C12	B5 B	B14	
Sample I.D.	S. Wall	Base 97	Base 97	Base 97	Base 97	Base	N. Wall	
Sample Depth (ft.)	13	17	17	17	17	18	18	
Sample Date	9/14/95	9/28/95	9/29/95	9/29/95	9/29/95	9/25/95	9/25/95	
ORGANICS (TPH) PQL¹								
GRO (mg/kg)	5	N	220	--	4.6	7.6	3.6	N
ORGANICS (VOC) PQL¹								
Benzene (µg/kg)	0.1	N	4200	2100	1200	1200	170	73
Ethylbenzene	0.2	N	3000	210	100	140	44	N
Toluene	0.3	N	9700	1500	770	14,500	370	110
o Xylene	0.2	N	4000	350	320	230	75	N
m&p Xylenes	0.2	N	9500	710	570	460	120	39
MTBE	0.3	N	N	N	N	N	N	N
1,2,4-TMB	0.2	N	7100	190	180	110	60	N
1,3,5-TMB	0.2	N	6500	150	140	92	44	38
1,2-DCA	0.2	N	390	180	160	150	N	N
METALS PQL¹								
Lead (mg/kg)	6	9.6	--	--	--	--	6.5	4.1

Sample Location	B15						
Sample I.D.	S. Wall						
Sample Depth (ft.)	18						
Sample Date	10/4/95						
ORGANICS (TPH) PQL¹							
GRO (mg/kg)	5	45					
ORGANICS (VOC) PQL¹							
Benzene (µg/kg)	0.1	N					
Ethylbenzene	0.2	N					
Toluene	0.3	N					
o Xylene	0.2	N					
m&p Xylenes	0.2	N					
MTBE	0.3	N					
1,2,4-TMB	0.2	300					
1,3,5-TMB	0.2	300					
1,2-DCA	0.2	N					
METALS PQL¹							
Lead (mg/kg)	6	6.6					

Shaded values indicate concentration exceeds NR 720 soil cleanup standards. Cleanup standards include: benzene = 5.5 µg/kg, ethylbenzene = 2900 µg/kg, toluene = 1500 µg/kg, and total xylenes = 4100 µg/kg, gasoline range organics = 250 mg/kg.

¹ Listed values are commonly reported minimum PQLs, actual values may vary.

-- = Not Analyzed
 TPH = Total Petroleum Hydrocarbons
 VOC = Volatile Organic Compounds
 1,2-DCA = 1,2-Dichloroethane

MTBE = Methyl-t-butyl ether
 TMB = Trimethylbenzene
 N = Not detected

Approved	
Dated	

TABLE 2 – WEST SIDE OF STH '97"
Soil Chemistry – Laboratory Analysis Results
Someplace Else Bar, Edgar, WI
CWE Project #87290070

Sample Location	C5	C6	C7	C8	B13		
Sample I.D.	W. Wall	Base	W. Wall	N. Wall	N. Wall		
Sample Depth (ft.)	13	13	13	14	18		
Sample Date	9/14/95	9/14/95	9/14/95	9/18/95	9/18/95		
ORGANICS (TPH)		PQL ¹					
GRO (mg/kg)	5	N	N	N	N	15	
ORGANICS (VOC)		PQL ¹					
Benzene (µg/kg)	0.1	N	N	N	140	1700	
Ethylbenzene	0.2	N	N	N	45	400	
Toluene	0.3	N	N	N	N	2600	
o Xylene	0.2	N	N	N	N	500	
m&p Xylenes	0.2	N	N	N	110	1.4	
MTBE	0.3	N	N	N	N	N	
1,2,4-TMB	0.2	N	N	97	94	460	
1,3,5-TMB	0.2	N	N	87	64	100	
Naphthalene	0.6	--	--	--	34	--	
1,2-DCA	0.6	N	N	N	N	--	
METALS		PQL ¹					
Lead (mg/kg)	6	4.4	11	5.8	10	--	

Shaded values indicate concentration exceeds NR 720 soil cleanup standards. Cleanup standards include: benzene = 5.5 µg/kg, ethylbenzene = 2900 µg/kg, toluene = 1500 µg/kg, and total xylenes = 4100 µg/kg, gasoline range organics = 250 mg/kg.

¹ Listed values are commonly reported minimum PQLs, actual values may vary.

-- = Not Analyzed
 TPH = Total Petroleum Hydrocarbons
 VOC = Volatile Organic Compounds
 1,2-DCA = 1,2-Dichloroethane

MTBE = Methyl-t-butyl ether
 TMB = Trimethylbenzene
 N = Not detected

Approved	
Dated	

TABLE 2
GROUNDWATER SAMPLE ANALYTICAL RESULTS
SOMEPLACE ELSE BAR
EDGAR, WISCONSIN
EARTH TECH AECOM PROJECT NO. 103033
WDNR BRRTS NO. 03-37-000109

Well No.: Date Collected: Groundwater Remediation System Status ¹⁹ :			PW-1																				
			9/26/1991	9/26/1991	12/18/1991	2/5/1992	2/20/1992	3/4/1992	3/20/1992	4/6/1992	2/11/1993	5/18/1993	8/27/1993	5/19/1994	8/11/1994	5/18/2006	8/31/2006	12/28/2006	4/3/2007				
Analyte	ES (µg/l)	PAL (µg/l)				ON	ON	ON	ON	ON	OFF/ON	OFF/ON	OFF/ON	OFF/ON	ON								
GRO	NE	NE	16,000	3,900	--	--	110	--	--	3,900	34,500	560	15,400	--	--	--	(-)	--	(-)	--	(-)		
VOCs/PVOCs (µg/l)																							
Benzene	5	0.5	3,700	1,100	580	110	130	310	10.5	1,200	9,200	123	5,580	201	1,230	5,450	(5,980)	8,580	(8,570)	7,110	(7,980)	4,640	(5,520)
Chloromethane	3	0.3	--	--	--	--	--	--	--	--	--	--	--	--	--	<58.0 ^{CSL}	(<58.0 ^{CSL})	--	(-)	--	(-)	58.5 ^J	(69.0 ^J)
1,2-Dibromoethane	0.05	0.005	1/0/1900	--	--	--	--	--	--	<20	--	--	--	--	58.0	<220	(<220)	--	(-)	--	(-)	<20.0	(34.5 ^J)
1,2-Dichloroethane	5	0.5	--	--	--	--	--	--	89	88	710	--	--	50.0	129.0	231 ^J	(223 ^J)	439	(438)	<40.0	(<40.0)	173 ^{S1L,S2L,CSL}	(194 ^{S1L,S2L,CSL})
Dichlorodifluoromethane	1,000	200	--	--	--	--	--	--	--	--	--	--	--	--	--	<140	(<140)	--	(-)	--	(-)	35.7 ^J	(36.5 ^J)
Diisopropylether	NE	NE	--	--	--	--	--	--	--	--	--	--	--	--	--	--	(-)	--	(-)	--	(-)	--	(-)
Ethylbenzene	700	140	3	ND	7.1	2	1.5	<5	1.1	39	290	ND	210	ND	ND	438	(448)	802	(858)	509	(580)	<10.0	(308)
Isopropyl Benzene	NE	NE	--	--	--	--	--	--	--	<20	--	--	--	--	ND	<62.0	(<62.0)	--	(-)	--	(-)	14.3	(22.6)
Isopropyl Ether	NE	NE	--	--	--	--	--	--	--	--	--	--	--	--	ND	<120	(<120)	--	(-)	--	(-)	<20.0	(<20.0)
p-Isopropyltoluene	NE	NE	--	--	--	--	--	--	--	--	--	--	--	--	ND	<100	(<100)	--	(-)	--	(-)	--	(-)
Methylene Chloride	5	0.5	--	--	--	--	--	--	--	<20	--	--	--	--	--	<66.0	(<66.0)	--	(-)	--	(-)	<40.0	(<40.0)
Methyl-tert-butyl ether	60	12	ND	ND	--	--	--	--	--	<20	--	--	--	ND	ND	<60.0	(<60.0)	--	(-)	--	(-)	<20.0	(<20.0)
n-Butylbenzene	NE	NE	--	--	--	--	--	--	--	<20	--	--	--	ND	ND	<80.0	(<80.0)	--	(-)	--	(-)	<20.0	(<20.0)
sec-Butylbenzene	NE	NE	--	--	--	--	--	--	--	<20	--	--	--	ND	ND	<80.0	(<80.0)	<30.0	(<30.0)	<30.0	(<30.0)	<20.0	(<20.0)
tert-Butylbenzene	NE	NE	--	--	--	--	--	--	--	<20	--	--	--	ND	ND	<60.0	(<60.0)	--	(-)	--	(-)	<10.0	(<10.0)
n-Propylbenzene	NE	NE	--	--	--	--	--	--	--	<20	--	--	--	ND	ND	<60.0	(<60.0)	--	(-)	--	(-)	<10.0	(<10.0)
Naphthalene	100	10	--	--	--	--	--	--	--	<20	--	--	--	ND	ND	<160	(<160)	<80.0 ^{CSL}	(<80.0 ^{CSL})	171 ^J	(178 ^J)	<100	(<100)
Toluene	1,000	200	1,700	140	200	41	31	97	2.9	690	5,500	18.6	3,850	110	616	313	(332)	455	(462)	<30.0	(<30.0)	67.5 ^J	(90.4)
Trimethylbenzene*	480	96	230	35	--	--	--	--	--	130	370	16.3	372.5	35.5	94.8	<62.0	(<62.0)	589	(613)	253 ^{S1H,J}	(284 ^{CSH})	334	(432)
Xylene (total)**	10,000	1,000	1,200	250	98	33	41	96	11	450	2,500	117.4	2,105	92.3	385	561	(564)	1,353	(1,407)	321	(344)	240	(353.6)
Metals																							
Dissolved Lead	2	15	--	--	--	--	--	--	--	--	--	<1.7	--	--	--	--	(-)	--	(-)	--	(-)	--	(-)
Natural Attenuation Parameters																							
Dissolved Oxygen (mg/l)	NE	NE	--	--	--	--	--	--	--	--	--	--	--	--	--	--	(-)	1.76	(-)	1.63	(-)	--	(-)
Conductivity (mS/cm)	NE	NE	--	--	--	--	--	--	--	--	--	--	--	--	--	--	(-)	5.3	(-)	--	(-)	--	(-)
Oxidation/Reduction Potential (mv)	NE	NE	--	--	--	--	--	--	--	--	--	--	--	--	--	--	(-)	-51	(-)	-44	(-)	--	(-)

Notes:

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- ^J means "Estimated concentration below laboratory quantitation level."
- ^{S1H} means "First sample matrix spike recovery was high."
- ^{S1L} means "First sample matrix spike recovery was low."
- ^{S2L} means "Second sample matrix spike recovery was low."
- The groundwater remediation system operated intermittently from January 1992 through August 1994. The status of operation is identified in the table.

TABLE 2 (cont.)																								
Well No.:		PW-2											PW-3											
Date Collected:		9/11/1991	12/24/1991	4/1/1992	2/11/1993	5/18/1993	5/19/1994	8/11/1994	5/17/2006	8/30/2006	12/26/2006	4/3/2007	9/11/1991	12/23/1991	4/1/1992	2/11/1993	5/18/1993	5/19/1994	8/11/1994	5/18/2006	8/30/2006	12/26/2006	4/3/2007	
Groundwater Remediation System Status ¹⁹ :				ON	OFF/ON	ON	OFF/ON	ON							ON	OFF/ON	ON	OFF/ON	ON					
Analyte	ES (µg/l)	PAL (µg/l)																						
GRO	NE	NE	55	86	200	260	ND	NA	NA	NA	NA	NA	870	1,900	1,900	11,300	1,390	NA	NA	NA	NA	NA	NA	
VOCs/PVOCs (µg/l)																								
Benzene	5	0.5	43	41	8.4	180	17	42	3.4	<0.29	<0.310	<0.310	<0.20	230	640	1,200	1,400	829	459	106	<0.29	<0.310	<0.310	326 ^{CAL}
Chloromethane	3	0.3	--	--	--	--	--	--	--	<0.70	--	--	--	--	--	--	--	--	--	--	<0.70	--	--	--
1,2-Dibromoethane	0.05	0.005	--	--	ND	--	--	--	ND	<1.10	--	--	--	--	--	<20	1	--	--	ND	<1.10	--	--	--
1,2-Dichloroethane	5	0.5	--	--	5.9	34	--	22.6	5.6	<0.31	4.83	<0.400	4.68 ^{S1L, S2L, CSL}	--	--	37	36	--	41.8	ND	1.26	<0.400	<0.400	18.5 ^{CSL}
Dichlorodifluoromethane	1,000	200	--	--	--	--	--	--	--	<0.70	--	--	--	--	--	--	--	--	--	--	<0.70	--	--	--
Diisopropylether	NE	NE	--	--	--	--	--	--	--	--	--	--	--	--	--	<20	10	--	--	--	--	--	--	--
Ethylbenzene	700	140	ND	1.9	1.1	ND	ND	ND	ND	<0.50	<0.500	<0.500	<0.10	2	23	<20	2	<5.0	ND	ND	<0.50	<0.500	<0.500	171 ^{CAL}
Isopropyl Benzene	NE	NE	--	--	ND	--	--	--	ND	<0.31	--	--	--	--	--	<20	8	--	--	ND	<0.31	--	--	--
Isopropyl Ether	NE	NE	--	--	--	--	--	--	--	<0.60	--	--	--	--	--	--	--	--	--	--	<0.60	--	--	--
p-Isopropyltoluene	NE	NE	--	--	ND	--	--	--	--	<0.50	--	--	--	--	--	<20	8	--	--	ND	<0.50	--	--	--
Methylene Chloride	5	0.5	--	--	ND	--	--	--	--	<0.33	--	--	--	--	--	<20	1	--	--	--	<0.33	--	--	--
Methyl-tert-butyl ether	60	12	ND	ND	--	ND	<3	ND	ND	<0.300	<0.300	<0.300	<0.20	ND	<10	--	ND	<15	ND	ND	<0.30	<0.300	<0.300	<0.20
n-Butylbenzene	NE	NE	--	--	ND	--	--	--	ND	<0.36	--	--	--	--	--	<20	3	--	--	ND	<0.36	--	--	--
sec-Butylbenzene	NE	NE	--	--	ND	--	--	--	ND	<0.40	--	--	--	--	--	<20	1	--	--	ND	<0.40	--	--	--
tert-Butylbenzene	60	12	--	--	ND	--	--	--	ND	<0.40	--	--	--	--	--	<20	3	--	--	ND	<0.40	--	--	--
n-Propylbenzene	NE	NE	--	--	ND	--	--	--	ND	<0.30	--	--	--	--	--	<20	1	--	--	ND	<0.30	--	--	--
Naphthalene	100	10	--	--	ND	--	--	--	ND	<0.80	<0.800	<0.800	<1.00	--	--	20	10	--	--	ND	<0.80	<0.800	<0.800	48.3
Toluene	1,000	200	ND	1.2	ND	ND	1.2	1.9	1.0	<0.30	<0.300	<0.300	<0.40	3	30	<20	24	10.6	23.5	5.5	<0.30	<0.300	<0.300	44.1
Trimethylbenzene*	480	96	ND	ND	1.8	ND	<0.3	ND	ND	1.50	<0.71	<0.710	<0.40	16	41	30	8	<6.2	ND	ND	<0.40	<0.71	<0.710	259.0 ^{CAL}
Xylene (total)**	10,000	1,000	<1	ND	ND	ND	1	1.0	ND	<0.92	<0.920	<0.920	<0.60	45	79	57	14	6.1	22.3	6.7	<0.92	<0.920	<0.920	248.9 ^{CAL}
Metals																								
Dissolved Lead	2	15	<50	--	--	--	<1.7	--	--	--	--	--	--	<50	--	--	--	<1.7	--	--	--	--	--	
Natural Attenuation Parameters																								
Dissolved Oxygen (mg/l)	NE	NE	--	--	--	--	--	--	--	--	2.04	5.26	--	--	--	--	--	--	--	--	--	2.98	3.14	--
Conductivity (mS/cm)	NE	NE	--	--	--	--	--	--	--	--	2	--	--	--	--	--	--	--	--	--	--	0.7	--	--
Oxidation/Reduction Potential (mv)	NE	NE	--	--	--	--	--	--	--	--	152	118	--	--	--	--	--	--	--	--	--	196	85	--

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- ^J means "Estimated concentration below laboratory quantitation level."
- ^{S1H} means "First sample matrix spike recovery was high."
- ^{S1L} means "First sample matrix spike recovery was low."
- ^{S2L} means "Second sample matrix spike recovery was low."
- The groundwater remediation system operated intermittently from January 1992 through August 1994. The status of operation is identified in the table.

TABLE 2 (cont.)												
Well No.:	MW-1		MW-2									
	Date Collected:	8/11/1994	5/25/1990	9/26/1991	12/23/1991	4/6/1992	2/4/1993	5/18/1993	8/23/1993	2/24/1994	8/11/1994	
Groundwater Remediation System Status ¹⁹ :	ON					ON	OFF/ON	OFF/ON	OFF/ON	OFF	ON	
Analyte	ES (µg/l)	PAL (µg/l)										
GRO	NE	NE	--	--	<20	ND	ND	ND	<50	<50	--	--
VOCs/PVOCs (µg/l)												
Benzene	5	0.5	ND	<0.5	ND	ND	ND	ND	ND	ND	ND	ND
Chloromethane	3	0.3	--	--	--	--	--	--	--	--	--	--
1,2-Dibromoethane	0.05	0.005	ND	--	--	--	ND	--	--	--	--	--
1,2-Dichloroethane	5	0.5	--	--	--	--	ND	--	--	--	--	--
Dichlorodifluoromethane	1,000	200	--	--	--	--	--	--	--	--	--	--
Diisopropylether	NE	NE	--	--	--	--	--	--	--	--	--	--
Ethylbenzene	700	140	ND	<0.5	ND	ND	ND	ND	ND	ND	ND	ND
Isopropyl Benzene	NE	NE	--	--	--	--	ND	--	--	--	--	--
Isopropyl Ether	NE	NE	--	--	--	--	--	--	--	--	--	--
p-Isopropyltoluene	NE	NE	--	--	--	--	ND	--	--	--	--	--
Methylene Chloride	5	0.5	--	--	--	--	ND	--	--	--	--	--
Methyl-tert-butyl ether	60	12	<1	--	ND	ND	--	<10	<3	<3	ND	ND
n-Butylbenzene	NE	NE	--	--	--	--	ND	--	--	--	--	--
sec-Butylbenzene	NE	NE	--	--	--	--	ND	--	--	--	--	--
tert-Butylbenzene	NE	NE	--	--	--	--	ND	--	--	--	--	--
n-Propylbenzene	NE	NE	--	--	--	--	ND	--	--	--	--	--
Naphthalene	100	10	--	--	--	--	ND	--	--	--	--	--
Toluene	1,000	200	ND	<0.3	ND	2.9	ND	ND	ND	ND	ND	ND
Trimethylbenzene*	480	96	<2	--	ND	ND	ND	ND	<3	<3	ND	<2
Xylene (total)**	10,000	1,000	ND	<2.0	<1	ND	ND	ND	<2	<2	ND	ND
Metals												
Dissolved Lead	2	15	--	<1	--	--	--	--	<1.7	--	--	--
Natural Attenuation Parameters												
Dissolved Oxygen (mg/l)	NE	NE	--	--	--	--	--	--	--	--	--	--
Conductivity (mS/cm)	NE	NE	--	--	--	--	--	--	--	--	--	--
Oxidation/Reduction Potential (mv)	NE	NE	--	--	--	--	--	--	--	--	--	--

Notes:

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- ^J means "Estimated concentration below laboratory quantitation level."
- ^{SH} means "First sample matrix spike recovery was high."
- ^{SL} means "First sample matrix spike recovery was low."
- ^{SZL} means "Second sample matrix spike recovery was low."
- The groundwater remediation system operated intermittently from January 1992 through August 1994. The status of operation is identified in the table.

TABLE 2 (cont.)																		
Well No.:			MW-3												MW-3R			
Date Collected:			5/25/1990	9/26/1991	12/23/1991	4/6/1992	2/4/1993	5/18/1993	8/23/1993	11/23/1993	2/24/1994	5/23/1994	8/11/1994	5/18/2006	8/30/2006	12/26/2006	4/2/2007	
Groundwater Remediation System Status ¹⁹ :						ON	OFF/ON	OFF/ON	OFF/ON	OFF/ON	OFF	OFF/ON	ON					
Analyte	ES (µg/l)	PAL (µg/l)																
GRO	NE	NE	--	530	170	140 (170)	84.0 (125)	ND	ND (ND)	-- (-)	--	--	-- (-)	--	--	--	--	
VOCs/PVOCs (µg/l)																		
Benzene	5	0.5	84.7	160	50	62 (48)	53.4 (77)	12.4	32.0 (16.8)	12.9 (13.0)	36.9	ND	28.8 (26.7)	29.9	<6.20	<0.310	<0.20	
Chloromethane	3	0.3	--	--	--	-- (-)	-- (-)	--	-- (-)	-- (-)	--	--	-- (-)	<2.90	--	--	<0.30	
1,2-Dibromoethane	0.05	0.005	--	--	--	ND (ND)	-- (-)	--	-- (-)	-- (-)	--	--	-- (-)	<11.0	--	--	<0.20	
1,2-Dichloroethane	5	0.5	--	--	--	ND (ND)	-- (-)	--	-- (-)	-- (-)	--	39.2	-- (-)	<4.00	<8.00	<0.400	<0.20 ^{CSL}	
Dichlorodifluoromethane	1,000	200	--	--	--	-- (-)	-- (-)	--	-- (-)	-- (-)	--	--	-- (-)	<7.00	--	--	4.84	
Diisopropylether	NE	NE	--	--	--	-- (-)	-- (-)	--	-- (-)	-- (-)	--	--	-- (-)	--	--	--	--	
Ethylbenzene	700	140	<0.5	ND	ND	ND (ND)	ND (ND)	ND	ND (ND)	ND (ND)	ND	ND	ND (ND)	170	56.3	2.59	<0.10	
Isopropyl Benzene	NE	NE	--	--	--	ND (ND)	ND (-)	--	-- (-)	-- (-)	--	--	-- (-)	22.0	--	--	0.11	
Isopropyl Ether	NE	NE	--	--	--	-- (-)	-- (-)	--	-- (-)	-- (-)	--	--	-- (-)	47.2	--	--	<0.20	
p-Isopropyltoluene	NE	NE	--	--	--	ND (ND)	-- (-)	--	-- (-)	-- (-)	--	--	-- (-)	<5.00	--	--	--	
Methylene Chloride	5	0.5	--	--	--	ND (2.8)	-- (-)	--	-- (-)	-- (-)	--	--	-- (-)	<3.30	--	--	<0.40	
Methyl-tert-butyl ether	60	12	--	ND	ND	-- (-)	<10 (<10)	ND	ND (ND)	ND (ND)	ND	ND	ND (ND)	<3.0	<6.00	<0.300	<0.20	
n-Butylbenzene	NE	NE	--	--	--	ND (ND)	-- (-)	--	-- (-)	-- (-)	--	--	-- (-)	108	--	--	0.46	
sec-Butylbenzene	NE	NE	--	--	--	ND (ND)	-- (-)	--	-- (-)	-- (-)	--	--	-- (-)	27.3	--	--	<0.20	
tert-Butylbenzene	NE	NE	--	--	--	ND (ND)	-- (-)	--	-- (-)	-- (-)	--	--	-- (-)	<4.00	--	--	<0.20	
n-Propylbenzene	NE	NE	--	--	--	1.9 (ND)	-- (-)	--	-- (-)	-- (-)	--	--	-- (-)	74.1	--	--	<0.10	
Naphthalene	100	10	--	--	--	ND (ND)	-- (-)	--	-- (-)	-- (-)	--	--	-- (-)	22.3	<16.0 ^{CSL}	<0.800	<1.00	
Toluene	1,000	200	59.3	1	1.5	ND (ND)	ND (ND)	ND	ND (ND)	ND (ND)	ND	ND	ND (ND)	312	<6.00	<0.300	<0.40	
Trimethylbenzene*	480	96	--	^{CAL}	1.8	ND (ND)	ND (ND)	ND	ND (ND)	ND (ND)	ND	ND	<2 (<2)	304	170.9	4.02	1.17 ^J	
Xylene (total)**	10,000	1,000	53.4	7	4.5	3.9 (3.2)	ND (ND)	ND	ND (ND)	ND (ND)	ND	ND	ND (ND)	664	145	2.27	1.27 ^J	
Metals																		
Dissolved Lead	2	15	<1	--	--	-- (-)	-- (-)	ND	-- (-)	-- (-)	--	--	-- (-)	--	--	--	--	
Natural Attenuation Parameters																		
Dissolved Oxygen (mg/l)	NE	NE	--	--	--	-- (-)	-- (-)	--	-- (-)	-- (-)	--	--	-- (-)	--	0.85	6.00	--	
Conductivity (mS/cm)	NE	NE	--	--	--	-- (-)	-- (-)	--	-- (-)	-- (-)	--	--	-- (-)	--	15.2	--	--	
Oxidation/Reduction Potential (mv)	NE	NE	--	--	--	-- (-)	-- (-)	--	-- (-)	-- (-)	--	--	-- (-)	--	32	28	--	

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- ^J means "Estimated concentration below laboratory quantitation level."
- ^{SH} means "First sample matrix spike recovery was high."
- ^{SL} means "First sample matrix spike recovery was low."
- ^{S2L} means "Second sample matrix spike recovery was low."
- The groundwater remediation system operated intermittently from January 1992 through August 1994. The status of operation is identified in the table.

TABLE 2 (cont.)																		
Well No.:			MW-4											MW-4R				
Date Collected:			5/25/1990	9/26/1991	12/23/1991	4/8/1992	2/4/1993	5/18/1993	8/23/1993	11/23/1993	2/24/1994	5/23/1994	8/11/1994	5/18/2006	8/30/2006	12/26/2006	4/2/2007	
Groundwater Remediation System Status ¹⁹ :						ON	OFF/ON	OFF/ON	OFF/ON	OFF/ON	OFF	OFF/ON	ON					
Analyte	ES (µg/l)	PAL (µg/l)																
GRO	NE	NE	--	17	9,600	6,100	4,220	5,810	4,800	--	--	(-)	--	--	--	--	--	
VOCs/PVOCs (µg/l)																		
Benzene	5	0.5	1,960	5	3,300	1,400	3,900	3,230	2,900	2,960	2,630	(2,570)	1,700	2,200	1.33	<0.310	<0.310	<0.20
Chloromethane	3	0.3	--	--	--	--	--	--	--	--	--	(-)	--	--	<0.29	--	--	--
1,2-Dibromoethane	0.05	0.005	--	--	--	7.3	<20	--	--	ND	--	(-)	--	--	<1.10	--	--	--
1,2-Dichloroethane	5	0.5	--	--	--	ND	<10	--	--	239	229	(-)	170	150	<0.40	<0.400	<0.400	<0.20 ^{CSL}
Dichlorodifluoromethane	1,000	200	--	--	--	--	--	--	--	--	--	(-)	--	--	<0.70	--	--	--
Diisopropylether	NE	NE	--	--	--	--	48	--	--	--	--	(-)	--	--	--	--	--	--
Ethylbenzene	700	140	3.2	ND	110	24	46	39	40.2	87	ND	(40.2)	ND	54	1.00 ^J	<0.500	<0.500	<0.10
Isopropyl Benzene	NE	NE	--	--	--	16	24	--	--	ND	--	(-)	--	--	<0.31	--	--	--
Isopropyl Ether	NE	NE	--	--	--	--	--	--	--	--	--	(-)	--	--	<0.60	--	--	--
p-Isopropyltoluene	NE	NE	--	--	--	2.6	<10	--	--	ND	--	(-)	--	--	<0.50	--	--	--
Methylene Chloride	5	0.5	--	--	--	ND	18	--	--	ND	--	(-)	--	--	<0.33	--	--	--
Methyl-tert-butyl ether	60	12	--	ND	<50	--	<10	<75	<75	ND	ND	(ND)	ND	<50	<0.30	<0.300	<0.300	<0.20
n-Butylbenzene	NE	NE	--	--	--	7.3	14	--	--	ND	--	(-)	--	--	<0.36	--	--	--
sec-Butylbenzene	NE	NE	--	--	--	3.2	<10	--	--	ND	--	(-)	--	--	<0.40	--	--	--
tert-Butylbenzene	NE	NE	--	--	--	59	<10	--	--	ND	--	(-)	--	--	<0.40	--	--	--
n-Propylbenzene	NE	NE	--	--	--	29	10	--	--	ND	--	(-)	--	--	<0.30	--	--	--
Naphthalene	100	10	--	--	--	59	70	--	--	123	--	(-)	--	--	<0.80	<0.800	<0.800	<1.00
Toluene	1,000	200	30.3	CAL	150	96	77	105	75.8	93	50	(44.0)	ND	100	1.12	<0.300	<0.300	<0.40
Trimethylbenzene*	480	96	--	ND	154	22.6	10	<100	<100	ND	ND	(ND)	ND	<150	<0.31	<0.710	<0.710	<0.40
Xylene (total)**	10,000	1,000	92.8	<1	260	96.2	52	80	78	100	ND	(ND)	ND	64	2.03	<0.920	<0.920	<0.60
Metals																		
Dissolved Lead	2	15	<2	--	--	--	--	<1.7	--	--	--	(-)	--	--	--	--	--	--
Natural Attenuation Parameters																		
Dissolved Oxygen (mg/l)	NE	NE	--	--	--	--	--	--	--	--	--	(-)	--	--	--	1.82	5.90	--
Conductivity (mS/cm)	NE	NE	--	--	--	--	--	--	--	--	--	(-)	--	--	--	1	--	--
Oxidation/Reduction Potential (mv)	NE	NE	--	--	--	--	--	--	--	--	--	(-)	--	--	--	13	82	--

Notes:

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- PAL - Preventive Action Limit identified in Wisconsin Administrative Code, Chapter NR 140.10, Table 1, Public Health Groundwater Quality Standards.
- * ES and PAL values are for 1,3,5- and 1,2,4- isomers combined.
- ** ES and PAL values are for m-, o-, and p- isomers combined.
- Bold data indicates exceedence of PAL.
- Bold and outlined data indicates exceedence of ES.
- - Not Analyzed.
- ND - Not Detected.
- NE - Not Established.
- Only VOCs which were detected at or above the laboratory detection limit are listed in this table.
- Values in parenthesis are duplicate sample results.
- CAL means "Estimated concentration above the calibration range, but within the range of the detector."
- CSH means "Check standard for this analyte exhibited a high bias. Sample results may also be biased high."
- CSL means "Check standard for this analyte exhibited a low bias. Sample results may also be biased low."
- J means "Estimated concentration below laboratory quantitation level."
- S^{1H} means "First sample matrix spike recovery was high."
- S^{1L} means "First sample matrix spike recovery was low."
- S^{2L} means "Second sample matrix spike recovery was low."
- The groundwater remediation system operated intermittently from January 1992 through August 1994. The status of operation is identified in the table.

TABLE 2 (cont.)																	
Well No.:	MW-5																
	Date Collected:	5/25/1990	9/26/1991	12/23/1991	4/6/1992	2/4/1993	5/18/1993	8/23/1993	2/24/1994	8/11/1994	5/18/2006	8/31/2006	12/28/2006	4/2/2007			
Groundwater Remediation System Status ¹⁹ :				ON	OFF/ON	OFF/ON	OFF/ON	OFF	ON								
Analyte	ES (µg/l)	PAL (µg/l)															
GRO	NE	NE	--	9,100	ND	ND	ND	(ND)	<50	(ND)	ND	--	--	--	--	--	
VOCs/PVOCs (µg/l)																	
Benzene	5	0.5	25.2	360	9.7	ND	ND	(ND)	ND	(ND)	ND	ND	ND	<0.31	5.53	7.81	0.54^J
Chloromethane	3	0.3	--	--	--	--	--	(-)	--	(-)	--	--	--	<0.29	--	--	<0.30
1,2-Dibromoethane	0.05	0.005	--	--	--	ND	--	(-)	--	(-)	--	--	--	<1.10	--	--	<0.20
1,2-Dichloroethane	5	0.5	--	--	--	ND	--	(-)	--	(-)	--	--	--	1.12	1.66	<0.400	<0.20 ^{CSL}
Dichlorodifluoromethane	1,000	200	--	--	--	--	--	(-)	--	(-)	--	--	--	0.89	--	--	<0.30
Diisopropylether	NE	NE	--	--	--	--	--	(-)	--	(-)	--	--	--	--	--	--	--
Ethylbenzene	700	140	<5	11	ND	ND	ND	(ND)	ND	(ND)	ND	ND	ND	<0.50	<0.500	<0.500	<0.10
Isopropyl Benzene	NE	NE	--	--	--	ND	--	(-)	--	(-)	--	--	--	<0.31	--	--	<0.10
Isopropyl Ether	NE	NE	--	--	--	--	--	(-)	--	(-)	--	--	--	<0.60	--	--	<0.20
p-Isopropyltoluene	NE	NE	--	--	--	ND	--	(-)	--	(-)	--	--	--	<0.50	--	--	--
Methylene Chloride	5	0.5	--	--	--	ND	--	(-)	--	(-)	--	--	--	<0.33	--	--	<0.40
Methyl-tert-butyl ether	60	12	--	ND	ND	--	<10	(<10)	<3	(ND)	ND	ND	<1	<0.30	<0.300	<0.300	<0.20
n-Butylbenzene	NE	NE	--	--	--	ND	--	(-)	--	(-)	--	--	--	<0.36	--	--	<0.20
sec-Butylbenzene	NE	NE	--	--	--	ND	--	(-)	--	(-)	--	--	--	<0.40	--	--	<0.20
tert-Butylbenzene	NE	NE	--	--	--	ND	--	(-)	--	(-)	--	--	--	<0.40	--	--	<0.20
n-Propylbenzene	NE	NE	--	--	--	3	--	(-)	--	(-)	--	--	--	<0.30	--	--	<0.10
Naphthalene	100	10	--	--	--	ND	--	(-)	--	(-)	--	--	--	<0.80	<0.800 ^{CSL}	<0.800	<1.00
Toluene	1,000	200	45	170	1.2	ND	ND	(ND)	ND	(ND)	ND	ND	ND	<0.30	<0.300	<0.300	<0.40
Trimethylbenzene*	480	96	--	79	ND	ND	ND	(ND)	<3	(<3.0)	<3.0	ND	<2	<0.31	<0.710	<0.710	<0.40
Xylene (total)**	10,000	1,000	<2	200	ND	ND	ND	(ND)	<2	(ND)	ND	ND	ND	<0.92	<0.920	<0.920	<0.60
Metals																	
Dissolved Lead	2	15	<1	--	--	--	--	(-)	<1.7	(ND)	--	--	--	--	--	--	--
Natural Attenuation Parameters																	
Dissolved Oxygen (mg/l)	NE	NE	--	--	--	--	--	(-)	--	(-)	--	--	--	--	1.95	8.30	--
Conductivity (mS/cm)	NE	NE	--	--	--	--	--	(-)	--	(-)	--	--	--	--	4.3	--	--
Oxidation/Reduction Potential (mv)	NE	NE	--	--	--	--	--	(-)	--	(-)	--	--	--	--	-15	29	--

Notes:

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- ^J means "Estimated concentration below laboratory quantitation level."
- ^{SH} means "First sample matrix spike recovery was high."
- ^{SL} means "First sample matrix spike recovery was low."
- ^{S2L} means "Second sample matrix spike recovery was low."
- The groundwater remediation system operated intermittently from January 1992 through August 1994. The status of operation is identified in the table.

TABLE 2 (cont.)

Well No.:		MW-7												MW-8											
Date Collected:		9/11/1991	12/23/1991	4/6/1992	2/4/1993	5/18/1993	8/23/1993	11/23/1993	2/24/1994	5/23/1994	8/11/1994	5/17/2006	4/2/2007	8/30/1991	12/23/1991	4/6/1992	2/4/1993	5/18/1993	8/23/1993	11/23/1993	2/25/1994	5/23/1994	8/11/1994		
Groundwater Remediation System Status ¹⁹ :				ON	OFF/ON	OFF/ON	OFF/ON	OFF/ON	OFF	OFF/ON	ON														
Analyte	ES (µg/l)	PAL (µg/l)																							
	NE	NE	2,000	ND	ND	ND	<50	<50	--	--	--	--	--	860	84	ND	184	<50	<50	--	--	--	--		
VOCs/PVOCs (µg/l)																									
Benzene	5	0.5	920	6.8	7.1	ND	ND	ND	ND	ND	ND	3.2	<0.31	<2.00	350	35	4.9	156	ND	11.5	2.7	17.6	96.4	--	
Chloromethane	3	0.3	--	--	--	--	--	--	--	--	--	--	<0.29	--	--	--	--	--	--	--	--	--	--	--	
1,2-Dibromoethane	0.05	0.005	--	--	ND	--	--	--	--	--	--	--	<1.10	--	--	--	ND	--	--	--	--	--	--	--	
1,2-Dichloroethane	5	0.5	--	--	ND	--	--	--	--	--	--	--	<0.40	<2.00 ^{CSL}	--	--	ND	--	--	--	--	--	--	--	
Dichlorodifluoromethane	1,000	200	--	--	--	--	--	--	--	--	--	--	<0.70	--	--	--	--	--	--	--	--	--	--	--	
Diisopropylether	NE	NE	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	
Ethylbenzene	700	140	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	<0.50	1.10 ^J	ND	ND	ND	ND	ND	ND	ND	ND	ND	--	
Isopropyl Benzene	NE	NE	--	--	ND	--	--	--	--	--	--	--	<0.31	--	--	--	ND	--	--	--	--	--	--	--	
Isopropyl Ether	NE	NE	--	--	--	--	--	--	--	--	--	--	<0.60	--	--	--	--	--	--	--	--	--	--	--	
p-Isopropyltoluene	NE	NE	--	--	ND	--	--	--	--	--	--	--	<0.50	--	--	--	ND	--	--	--	--	--	--	--	
Methylene Chloride	5	0.5	--	--	ND	--	--	--	--	--	--	--	<0.33	--	--	--	2.4	--	--	--	--	--	--	--	
Methyl-tert-butyl ether	60	12	37	ND	--	<10	<3	<3	<3	ND	ND	ND	<0.30	<2.00	34	ND	ND	<10	<3	<3	>4	ND	11.3	--	
n-Butylbenzene	NE	NE	--	--	ND	--	--	--	--	--	--	--	<0.36	--	--	--	ND	--	--	--	--	--	--	--	
sec-Butylbenzene	NE	NE	--	--	ND	--	--	--	--	--	--	--	<0.40	--	--	--	ND	--	--	--	--	--	--	--	
tert-Butylbenzene	NE	NE	--	--	ND	--	--	--	--	--	--	--	<0.40	--	--	--	ND	--	--	--	--	--	--	--	
n-Propylbenzene	NE	NE	--	--	ND	--	--	--	--	--	--	--	<0.30	--	--	--	ND	--	--	--	--	--	--	--	
Naphthalene	100	10	--	--	ND	--	--	--	--	--	--	--	<0.80	<10.0	--	--	ND	--	--	--	--	--	--	--	
Toluene	1,000	200	1	1.6	ND	ND	ND	ND	ND	ND	ND	ND	<0.30	<4.00	1	1.3	ND	ND	ND	ND	ND	ND	ND	--	
Trimethylbenzene*	480	96	ND	ND	ND	ND	<3	<3	<3	ND	ND	ND	<2	<0.31	<4.00	ND	ND	ND	ND	<3	<3	<3	ND	ND	
Xylene (total)**	10,000	1,000	1	ND	ND	ND	<2	<2	<2	ND	ND	ND	<2	<0.92	<6.00	<1	ND	ND	ND	<2	<2	<2	1.2	ND	
Metals																									
Dissolved Lead	2	15	<50	--	--	--	<1.7	--	--	--	--	--	--	--	<50	--	--	--	<1.7	--	--	--	--	--	
Natural Attenuation Parameters																									
Dissolved Oxygen (mg/l)	NE	NE	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--
Conductivity (mS/cm)	NE	NE	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--
Oxidation/Reduction Potential (mv)	NE	NE	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--

Notes:

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- PAL - Preventive Action Limit identified in Wisconsin Administrative Code, Chapter NR 140.10, Table 1, Public Health Groundwater Quality Standards.
- * ES and PAL values are for 1,3,5- and 1,2,4- isomers combined.
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- Not Analyzed.
- ND - Not Detected.
- NE - Not Established.
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- ^{CSL} means "Check standard for this analyte exhibited a low bias. Sample results may also be biased low."
- ^J means "Estimated concentration below laboratory quantitation level."
- ^{SH} means "First sample matrix spike recovery was high."
- ^{S1L} means "First sample matrix spike recovery was low."
- ^{S2L} means "Second sample matrix spike recovery was low."
- The groundwater remediation system operated intermittently from January 1992 through August 1994. The status of operation is identified in the table.

TABLE 2 (cont.)

Well No.:		MW-9												MW-10													
Date Collected:		9/6/1991	12/24/1991	4/6/1992	2/4/1993	5/18/1993	8/23/1993	2/25/1994	8/11/1994	5/17/2006	8/30/2006	12/26/2006	4/2/2007	9/11/1991	12/23/1991	4/6/1992	2/4/1993	5/18/1993	8/23/1993	11/23/1993	2/24/1994	5/23/1994	8/11/1994				
Groundwater Remediation System Status ¹⁹ :				ON	OFF/ON	OFF/ON	OFF/ON	OFF	ON							ON	OFF/ON	OFF/ON	OFF/ON	OFF/ON	OFF	OFF/ON	ON				
Analyte	ES (µg/l)	PAL (µg/l)																									
	NE	NE	<5	ND	ND	ND	ND	<50	<50	--	--	--	--	2,200	2,900	1,500	417	<50	410	--	--	(-)	--	(-)	--		
VOCs/PVOCs (µg/l)																											
Benzene	5	0.5	ND	2.1	ND	ND	ND	ND	3.1	3.4	<0.31	<0.31	<0.31	<0.20	940	1,000	680	340	4.5	257	5.8	85.8 (79.2)	63.0 (61.1)	ND			
Chloromethane	3	0.3	--	--	--	--	--	--	--	--	2.69	<0.29	<0.29 ^{CSH}	--	--	--	--	--	--	--	--	--	(-)	--	(-)	--	
1,2-Dibromoethane	0.05	0.005	--	--	ND	--	--	--	--	--	<1.10	<1.10	<1.10	--	--	--	<10	--	--	--	--	--	(-)	--	(-)	--	
1,2-Dichloroethane	5	0.5	--	--	ND	--	--	--	--	--	0.89	1.55	<0.40	0.49 ^{S1L S2L CSL J}	--	--	24	40	--	--	1.5	6.6 (6.0)	6.9 (6.6)	ND			
Dichlorodifluoromethane	1,000	200	--	--	--	--	--	--	--	--	<0.70	<0.70	<0.70	--	--	--	--	--	--	--	--	--	(-)	--	(-)	--	
Diisopropylether	NE	NE	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	(-)	--	(-)	--	
Ethylbenzene	700	140	ND	ND	ND	ND	ND	ND	ND	ND	<0.50	<0.50	<0.50	<0.10	ND	<25	<10	<10	ND	ND	ND	ND	(ND)	ND	(ND)	ND	
Isopropyl Benzene	NE	NE	--	--	ND	--	--	--	--	--	<0.31	<0.31	<0.31	--	--	--	<10	--	--	--	ND	--	(-)	--	(-)	--	
Isopropyl Ether	NE	NE	--	--	--	--	--	--	--	--	<0.60	<0.60	<0.60	--	--	--	--	--	--	--	--	--	(-)	--	(-)	--	
p-Isopropyltoluene	NE	NE	--	--	ND	--	--	--	--	--	<0.50	<0.50	<0.50	--	--	--	<10	--	--	--	ND	--	(-)	--	(-)	--	
Methylene Chloride	5	0.5	--	--	ND	--	--	--	--	--	<0.33	<0.33	<0.33	--	--	--	<10	--	--	--	ND	--	(-)	--	(-)	--	
Methyl-tert-butyl ether	60	12	ND	ND	--	<10	<3	<3	ND	<1	<0.30	<0.30	<0.30	<0.20	ND	<25	--	<10	<3	<3	ND	ND	(ND)	ND	(ND)	ND	
n-Butylbenzene	NE	NE	--	--	ND	--	--	--	--	--	<0.36	<0.36	<0.36	--	--	--	<10	--	--	--	--	--	(-)	--	(-)	--	
sec-Butylbenzene	NE	NE	--	--	ND	--	--	--	--	--	<0.40	<0.40	<0.40	--	--	--	<10	--	--	--	--	--	(-)	--	(-)	--	
tert-Butylbenzene	NE	NE	--	--	ND	--	--	--	--	--	<0.40	<0.40	<0.40	--	--	--	<10	<10	--	--	--	--	(-)	--	(-)	--	
n-Propylbenzene	NE	NE	--	--	ND	--	--	--	--	--	<0.30	<0.30	<0.30	--	--	--	<10	--	--	--	ND	--	(-)	--	(-)	--	
Naphthalene	100	10	--	--	ND	--	--	--	--	--	<0.80	<0.80	<0.80	<1.00	--	--	<10	--	--	--	ND	--	(-)	--	(-)	--	
Toluene	1,000	200	ND	ND	ND	ND	ND	ND	ND	ND	<0.30	<0.30	<0.30	<0.40	2	42	<10	<10	ND	1.6	ND	ND	(ND)	ND	(ND)	ND	
Trimethylbenzene*	480	96	ND	ND	ND	ND	<3	<3	ND	<2	<0.31	<0.71	<0.71	<0.40	3	40	<20	<20	<3	<3	<2	ND	(ND)	ND	(ND)	<2	
Xylene (total)**	10,000	1,000	<1	ND	ND	ND	<2	<2	ND	ND	<0.92	<0.92	<0.92	<0.60	3	<75	<40	<10	<2	1.1	<2	ND	(ND)	ND	(ND)	ND	
Metals																											
Dissolved Lead	2	15	<2500	--	--	--	<1.7	--	--	--	--	--	--	--	<50	--	--	--	--	<1.7	--	--	--	(-)	--	(-)	--
Natural Attenuation Parameters																											
Dissolved Oxygen (mg/l)	NE	NE	--	--	--	--	--	--	--	--	--	--	--	2.2	4.30	--	--	--	--	--	--	--	--	(-)	--	(-)	--
Conductivity (mS/cm)	NE	NE	--	--	--	--	--	--	--	--	--	--	--	0.6	--	--	--	--	--	--	--	--	--	(-)	--	(-)	--
Oxidation/Reduction Potential (mv)	NE	NE	--	--	--	--	--	--	--	--	--	--	--	94	81	--	--	--	--	--	--	--	--	(-)	--	(-)	--

Notes:

- ES - Enforcement Standard identified in Wisconsin Administrative Code, Chapter NR 140.10, Table 1, Public Health Groundwater Quality Standards.
- PAL - Preventive Action Limit identified in Wisconsin Administrative Code, Chapter NR 140.10, Table 1, Public Health Groundwater Quality Standards.
- * ES and PAL values are for 1,3,5- and 1,2,4- isomers combined.
- ** ES and PAL values are for m-, o-, and p- isomers combined.
- Bold data indicates exceedence of PAL.
- Bold and outlined data indicates exceedence of ES.
- Not Analyzed.
- ND - Not Detected.
- NE - Not Established.
- Only VOCs which were detected at or above the laboratory detection limit are listed in this table.
- Values in parenthesis are duplicate sample results.
- ^{CAL} means "Estimated concentration above the calibration range, but within the range of the detector."
- ^{CSH} means "Check standard for this analyte exhibited a high bias. Sample results may also be biased high."
- ^{CSL} means "Check standard for this analyte exhibited a low bias. Sample results may also be biased low."
- ^J means "Estimated concentration below laboratory quantitation level."
- ^{S1H} means "First sample matrix spike recovery was high."
- ^{S1L} means "First sample matrix spike recovery was low."
- ^{S2L} means "Second sample matrix spike recovery was low."
- The groundwater remediation system operated intermittently from January 1992 through August 1994. The status of operation is identified in the table.

TABLE 2 (cont.)														
Well No.:			MW-11											
Date Collected:			9/12/1991	12/23/1991	4/6/1992	2/4/1993	5/18/1993	8/23/1993	2/25/1994	8/11/1994	5/17/2006	8/30/2006	12/26/2006	4/2/2007
Groundwater Remediation System Status ¹⁹ :					ON	OFF/ON	OFF/ON	OFF/ON	OFF	ON				
Analyte	ES (µg/l)	PAL (µg/l)												
GRO	NE	NE	12	ND	ND	ND	<50	<50	--	-- (-)	--	--	--	--
VOCs/PVOCs (µg/l)														
Benzene	5	0.5	1	5.1	2.5	ND	ND	ND	ND	ND (ND)	<0.31	<0.310	<0.310	<0.20
Chloromethane	3	0.3	--	--	--	--	--	--	--	-- (-)	<0.29	--	--	<0.30
1,2-Dibromoethane	0.05	0.005	--	--	ND	--	--	--	--	-- (-)	<1.10	--	--	<0.20
1,2-Dichloroethane	5	0.5	--	--	ND	--	--	--	--	-- (-)	2.27	5.94	1.71	2.36 ^{CSL}
Dichlorodifluoromethane	1,000	200	--	--	--	--	--	--	--	-- (-)	1.47	--	--	1.74
Diisopropylether	NE	NE	--	--	--	--	--	--	--	-- (-)	--	--	--	--
Ethylbenzene	700	140	ND	ND	ND	ND	ND	ND	ND	ND (ND)	<0.50	<0.500	<0.500	<0.10
Isopropyl Benzene	NE	NE	--	--	ND	--	--	--	--	-- (-)	<0.31	--	--	<0.10
Isopropyl Ether	NE	NE	--	--	--	--	--	--	--	-- (-)	<0.60	--	--	<0.20
p-Isopropyltoluene	NE	NE	--	--	ND	--	--	--	--	-- (-)	<0.50	--	--	--
Methylene Chloride	5	0.5	--	--	3.0	--	--	--	--	-- (-)	<0.33	--	--	<0.40
Methyl-tert-butyl ether	60	12	ND	ND	--	<10	<3	<3	ND	<1 (-)	<0.30	<0.300	<0.300	<0.20
n-Butylbenzene	NE	NE	--	--	ND	--	--	--	--	-- (-)	<0.36	--	--	<0.40
sec-Butylbenzene	NE	NE	--	--	ND	--	--	--	--	-- (-)	<0.40	--	--	<0.20
tert-Butylbenzene	NE	NE	--	--	ND	--	--	--	--	-- (-)	<0.40	--	--	<0.20
n-Propylbenzene	NE	NE	--	--	ND	--	--	--	--	-- (-)	<0.30	--	--	<0.10
Naphthalene	100	10	--	--	ND	--	--	--	--	-- (-)	<0.80	<0.800	<0.800	<1.00
Toluene	1,000	200	ND	1	ND	ND	ND	ND	ND	ND (ND)	<0.30	<0.300	<0.300	<0.40
Trimethylbenzene*	480	96	ND	ND	ND	ND	<3	<3	ND	<2 (<2)	<0.31	<0.71	<0.710	<0.40
Xylene (total)**	10,000	1,000	<1	ND	ND	ND	<2	<2	ND	ND (ND)	<0.92	<0.920	<0.920	<0.60
Metals														
Dissolved Lead	2	15	<2500	--	--	--	<1.7	--	--	-- (-)	--	--	--	--
Natural Attenuation Parameters														
Dissolved Oxygen (mg/l)	NE	NE	--	--	--	--	--	--	--	-- (-)	--	2.26	2.80	--
Conductivity (mS/cm)	NE	NE	--	--	--	--	--	--	--	-- (-)	--	1.5	--	--
Oxidation/Reduction Potential (mv)	NE	NE	--	--	--	--	--	--	--	-- (-)	--	68	105	--

Notes:

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- * ES and PAL values are for 1,3,5- and 1,2,4- isomers combined.
- ** ES and PAL values are for m-, o-, and p- isomers combined.
- Bold data indicates exceedence of PAL.
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- ^{CSL} means "Check standard for this analyte exhibited a low bias. Sample results may also be biased low."
- ^J means "Estimated concentration below laboratory quantitation level."
- ^{SIH} means "First sample matrix spike recovery was high."
- ^{SIL} means "First sample matrix spike recovery was low."
- ^{S2L} means "Second sample matrix spike recovery was low."
- The groundwater remediation system operated intermittently from January 1992 through August 1994. The status of operation is identified in the table.

TABLE 2 (cont.)

Well No.: Date Collected: Groundwater Remediation System Status ¹⁹		MW-12											MW-13													
		10/9/1991	12/24/1991	4/6/1992	2/4/1993	5/18/1993	8/23/1993	11/23/1993	2/25/1994	5/23/1994	8/11/1994	5/18/2006	10/9/1991	12/24/1991	4/3/1992	3/2/1993	5/18/1993	6/4/1993	8/27/1993	11/23/1993	5/23/1994	8/11/1994	5/17/2006			
Analyte	ES (µg/l)	PAL (µg/l)																								
	NE	NE	10	ND	ND	ND	<50	<50	<50	--	--	--	--	--	480	(440)	650	330	240	<50	--	ND	--	--	--	
VOCs/PVOCs (µg/l)																										
Benzene	5	0.5	2	2.6	ND	ND	ND	ND	(ND)	1.2	1.7	1.0	1.8	<0.31	210	(200)	220	140	248	3.9	67.8	4.9	1.0	ND	1.3	<0.31
Chloromethane	3	0.3	--	--	--	--	--	--	(-)	--	--	--	--	<0.29	--	(-)	--	--	--	--	--	--	--	--	--	<0.29
1,2-Dibromoethane	0.05	0.005	--	--	ND	--	--	--	(-)	--	--	--	--	<1.10	--	(-)	--	<2.5	--	--	--	ND	--	--	--	<1.10
1,2-Dichloroethane	5	0.5	--	--	ND	--	--	--	(-)	--	--	--	--	<0.40	--	(-)	--	5.3	--	--	--	1.7	3.0	ND	--	<0.40
Dichlorodifluoromethane	1,000	200	--	--	--	--	--	--	(-)	--	--	--	--	<0.70	--	(-)	--	--	--	--	--	--	--	--	--	<0.70
Diisopropylether	NE	NE	--	--	--	--	--	--	(-)	--	--	--	--	--	--	(-)	--	--	--	--	--	--	--	--	--	--
Ethylbenzene	700	140	ND	ND	ND	ND	ND	ND	(ND)	ND	ND	ND	ND	0.50 ^d	ND	(ND)	5.2	6.9	ND	ND	ND	ND	ND	ND	ND	<0.50
Isopropyl Benzene	NE	NE	--	--	ND	--	--	--	(-)	--	--	--	--	<0.31	--	(-)	--	<2.5	--	--	--	ND	--	--	--	<0.31
Isopropyl Ether	NE	NE	--	--	--	--	--	--	(-)	--	--	--	--	<0.60	--	(-)	--	--	--	--	--	--	--	--	--	<0.60
p-Isopropyltoluene	NE	NE	--	--	ND	--	--	--	(-)	--	--	--	--	<0.50	--	(-)	--	<2.5	--	--	--	ND	--	--	--	<0.50
Methylene Chloride	5	0.5	--	--	ND	--	--	--	(-)	--	--	--	--	<0.33	--	(-)	--	7.9	--	--	--	ND	--	--	--	<0.33
Methyl-tert-butyl ether	60	12	ND	ND	--	<10	<3	<3	<3	ND	ND	ND	<1	<0.30	ND	(ND)	<25	--	<5.0	<3	ND	ND	<1	ND	ND	<0.30
n-Butylbenzene	NE	NE	--	--	ND	--	--	--	(-)	--	--	--	--	<0.36	--	(-)	--	<2.5	--	--	--	ND	--	--	--	<0.36
sec-Butylbenzene	NE	NE	--	--	ND	--	--	--	(-)	--	--	--	--	<0.40	--	(-)	--	<2.5	--	--	--	ND	--	--	--	<0.40
tert-Butylbenzene	NE	NE	--	--	ND	--	--	--	(-)	--	--	--	--	<0.40	--	(-)	--	<2.5	--	--	--	ND	--	--	--	<0.40
n-Propylbenzene	NE	NE	--	--	ND	--	--	--	(-)	--	--	--	--	<0.30	--	(-)	--	<2.5	--	--	--	ND	--	--	--	<0.30
Naphthalene	100	10	--	--	ND	--	--	--	(-)	--	--	--	--	<0.80	--	(-)	--	<2.5	--	--	--	ND	--	--	--	<0.80
Toluene	1,000	200	1	ND	ND	ND	ND	ND	(ND)	ND	ND	ND	ND	<0.30	12	(11)	4.3	<2.5	ND	ND	ND	7.4	ND	ND	ND	<0.30
Trimethylbenzene*	480	96	ND	ND	ND	ND	<3	<3	<3	ND	ND	ND	<2	<0.31	<2	(ND)	10.5	4.6	ND	<3	ND	ND	<2	ND	ND	<0.31
Xylene (total)**	10,000	1,000	<1	1	ND	ND	<2	<2	<2	ND	ND	ND	ND	<0.92	1	(1)	12	24	ND	<2	<2	4.3	ND	ND	ND	<0.92
Metals																										
Dissolved Lead	2	15	--	--	--	--	<1.7	--	(-)	--	--	--	--	--	--	(-)	--	--	--	--	1.7	--	--	--	--	--
Natural Attenuation Parameters																										
Dissolved Oxygen (mg/l)	NE	NE	--	--	--	--	--	--	(-)	--	--	--	--	--	--	(-)	--	--	--	--	--	--	--	--	--	--
Conductivity (mS/cm)	NE	NE	--	--	--	--	--	--	(-)	--	--	--	--	--	--	(-)	--	--	--	--	--	--	--	--	--	--
Oxidation/Reduction Potential (mv)	NE	NE	--	--	--	--	--	--	(-)	--	--	--	--	--	--	(-)	--	--	--	--	--	--	--	--	--	--

Notes:

- ES - Enforcement Standard identified in Wisconsin Administrative Code, Chapter NR 140.10, Table 1, Public Health Groundwater Quality Standards.
- PAL - Preventive Action Limit identified in Wisconsin Administrative Code, Chapter NR 140.10, Table 1, Public Health Groundwater Quality Standards.
- * ES and PAL values are for 1,3,5- and 1,2,4- isomers combined.
- ** ES and PAL values are for m-, o-, and p- isomers combined.
- bold data indicates exceedence of PAL.
- bold and outlined data indicates exceedence of ES.
- Not Analyzed.
- ND - Not Detected.
- NE - Not Established.
- Only VOCs which were detected at or above the laboratory detection limit are listed in this table.
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- ^{CSL} means "Check standard for this analyte exhibited a low bias. Sample results may also be biased low."
- ^J means "Estimated concentration below laboratory quantitation level."
- ^{S1H} means "First sample matrix spike recovery was high."
- ^{S1L} means "First sample matrix spike recovery was low."
- ^{S2L} means "Second sample matrix spike recovery was low."
- The groundwater remediation system operated intermittently from January 1992 through August 1994. The status of operation is identified in the table.

TABLE 2 (cont.)																												
Well No.:		MW-14											MW-14P															
Date Collected:		10/9/1991	12/24/1991	4/6/1992	2/4/1993	5/18/1993	8/23/1993	2/24/1994	8/11/1994	5/17/2006	4/2/2007	10/9/1991	12/24/1991	4/6/1992	2/4/1993	5/18/1993	8/23/1993	11/23/1993	2/24/1994	5/23/1994	8/11/1994	5/17/2006	8/30/2006	12/26/2006	4/2/2007			
Groundwater Remediation System Status ¹⁹ :		ON	OFF/ON	OFF/ON	OFF/ON	OFF/ON	OFF	OFF	ON	ON	ON	ON	ON	ON	ON	ON	ON	ON	ON	ON	ON	ON	ON	ON	ON			
Analyte	ES (µg/l)	PAL (µg/l)																										
GRO	NE	NE	7	ND	ND	ND	<50	<50	--	--	--	--	760	600	590	25.6	<50	(-50)	<50	--	--	--	--	--	--	--		
VOCs/PVOCs (µg/l)																												
Benzene	5	0.5	1	2	ND	ND	ND	ND	ND	ND	<0.31	<0.20	330	250	390	10	ND	(ND)	ND	ND	ND	ND	ND	ND	ND	ND		
Chloromethane	3	0.3	--	--	--	--	--	--	--	--	<0.29	--	--	--	--	--	--	--	--	--	--	3.72	<0.29	<0.29 ^{CSH}	--			
1,2-Dibromoethane	0.05	0.005	--	--	ND	--	--	--	--	--	<1.10	--	--	--	--	--	--	--	--	--	--	--	<1.10	<1.10	<1.10	--		
1,2-Dichloroethane	5	0.5	--	--	ND	--	--	--	--	--	<0.40	<0.20 ^{CSL}	--	--	23	17	--	(-)	--	ND	2.9	1.8	ND	4.84	5.90	3.78	2.70 ^{CSL}	
Dichlorodifluoromethane	1,000	200	--	--	--	--	--	--	--	--	<0.70	--	--	--	--	--	--	(-)	--	--	--	--	7.79	8.71	5.53	--		
Diisopropylether	NE	NE	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	(-)	--	--	--	--	--	--	--	--		
Ethylbenzene	700	140	ND	ND	ND	ND	ND	ND	ND	ND	<0.50	<0.10	ND	<5	<5	ND	ND	(ND)	ND	ND	ND	ND	ND	ND	ND	ND		
Isopropyl Benzene	NE	NE	--	--	ND	--	--	--	--	--	<0.31	--	--	--	--	--	--	(-)	--	--	--	--	--	--	--	--		
Isopropyl Ether	NE	NE	--	--	--	--	--	--	--	--	<0.60	--	--	--	--	--	--	(-)	--	--	--	--	--	--	--	--		
p-Isopropyltoluene	NE	NE	--	--	ND	--	--	--	--	--	<0.50	--	--	--	--	--	--	(-)	--	--	--	--	--	--	--	--		
Methylene Chloride	5	0.5	--	--	2.2	--	--	--	--	--	<0.33	--	--	--	--	--	--	(-)	--	--	--	--	--	--	--	--		
Methyl-tert-butyl ether	60	12	ND	ND	--	<10	<3	<3	ND	<1	<0.30	<0.20	1	<5	--	ND	<3	(-3)	<3	<1	ND	ND	<1	<0.30	<0.30	<0.30	<0.20	
n-Butylbenzene	NE	NE	--	--	ND	--	--	--	--	--	<0.36	--	--	--	--	--	--	(-)	--	--	--	--	--	--	--	--		
sec-Butylbenzene	NE	NE	--	--	ND	--	--	--	--	--	<0.40	--	--	--	--	--	--	(-)	--	--	--	--	--	--	--	--		
tert-Butylbenzene	NE	NE	--	--	ND	--	--	--	--	--	<0.40	--	--	--	--	--	--	(-)	--	--	--	--	--	--	--	--		
n-Propylbenzene	NE	NE	--	--	3.9	--	--	--	--	--	<0.30	--	--	--	--	--	--	(-)	--	--	--	--	--	--	--	--		
Naphthalene	100	10	--	--	ND	--	--	--	--	--	<0.80	<1.00	--	--	--	--	--	(-)	--	--	--	--	--	--	--	--		
Toluene	1,000	200	1	1.9	ND	ND	ND	ND	ND	ND	<0.30	<0.40	<1	6.7	<5	ND	ND	(ND)	ND	ND	ND	ND	ND	ND	ND	ND		
Trimethylbenzene*	480	96	ND	ND	ND	ND	<3	<3	ND	<2	<0.31	<0.40	ND	<10	<10	ND	<3	(-3)	<3	<2	ND	ND	<2	<0.31	<0.71	<0.71	<0.40	
Xylene (total)**	10,000	1,000	<1	ND	ND	ND	<2	<2	ND	ND	<0.92	<0.60	<1	<15	<20	ND	<2	(-2)	<2	ND	ND	ND	ND	ND	<0.92	<0.92	<0.92	<0.60
Metals																												
Dissolved Lead	2	15	--	--	--	--	<1.7	--	--	--	--	--	--	--	--	--	<1.7	(-1.7)	--	--	--	--	--	--	--	--	--	
Natural Attenuation Parameters																												
Dissolved Oxygen (mg/l)	NE	NE	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	(-)	--	--	--	--	--	--	2.32	1.20	--	
Conductivity (mS/cm)	NE	NE	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	(-)	--	--	--	--	--	--	1.6	--	--	
Oxidation/Reduction Potential (mv)	NE	NE	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	(-)	--	--	--	--	--	--	151	83	--	

- Notes:
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 - ^{SH} means "First sample matrix spike recovery was high."
 - ^{SL} means "First sample matrix spike recovery was low."
 - ^{SZL} means "Second sample matrix spike recovery was low."
 - The groundwater remediation system operated intermittently from January 1992 through August 1994. The status of operation is identified in the table.

TABLE 2 (cont.)									
Well No.:	MW-15			MW-16			Goede		
	Date Collected:			Date Collected:			Date Collected:		
	8/31/2006	12/28/2006	4/3/2007	8/31/2006	12/28/2006	4/2/2007	5/22/2006		
Groundwater Remediation System Status ¹⁹ :									
Analyte	ES (µg/l)	PAL (µg/l)							
	NE	NE	--	--	--	--	--	--	--
GRO									
VOCs/PVOCs (µg/l)									
Benzene	5	0.5	<0.31	<0.31	0.34 ^J	<0.31	<0.31	<0.20	<0.31
Chloromethane	3	0.3	<0.29	<0.29 ^{CSH}	--	<0.29	<0.29 ^{CSH}	--	<0.29
1,2-Dibromoethane	0.05	0.005	<1.10	<1.10	--	<1.10	<1.10	--	<1.10
1,2-Dichloroethane	5	0.5	<0.40	<0.40	<0.20 ^{CSL}	<0.40	<0.40	<0.20 ^{CSL}	<0.40
Dichlorodifluoromethane	1,000	200	<0.70	<0.70	--	<0.70	<0.70	--	<0.70
Diisopropylether	NE	NE	--	--	--	--	--	--	--
Ethylbenzene	700	140	<0.50	<0.50	<0.10	<0.50	<0.50	<.10	<0.50
Isopropyl Benzene	NE	NE	<0.31	<0.31	--	<0.31	<0.31	--	<0.31
Isopropyl Ether	NE	NE	<0.60	<0.60	--	<0.60	<0.60	--	<0.60
p-Isopropyltoluene	NE	NE	<0.50	<0.50	--	<0.50	<0.50	--	<0.50
Methylene Chloride	5	0.5	<0.33	<0.33	--	<0.33	<0.33	--	<0.33
Methyl-tert-butyl ether	60	12	<0.30	<0.30	<0.20	<0.30	<0.30	<0.20	<0.30
n-Butylbenzene	NE	NE	<0.36	<0.36	--	<0.36	<0.36	--	<0.36
sec-Butylbenzene	NE	NE	<0.40	<0.40	--	<0.40	<0.40	--	<0.40
tert-Butylbenzene	NE	NE	<0.40	<0.40	--	<0.40	<0.40	--	<0.40
n-Propylbenzene	NE	NE	<0.30	<0.30	--	<0.30	<0.30	--	<0.30
Naphthalene	100	10	<0.80	<0.80	<1.00	<0.80	<0.80	<1.00	<0.80
Toluene	1,000	200	<0.30	<0.30	<0.40	<0.30	<0.30	<0.40	<0.30
Trimethylbenzene*	480	96	<0.71	<0.71	0.86 ^J	<0.71	<0.71	<0.40	<0.31
Xylene (total)**	10,000	1,000	<0.92	<0.92	0.50 ^J	<0.92	<0.92	<0.60	<0.92
Metals									
Dissolved Lead	2	15	--	--	--	--	--	--	--
Natural Attenuation Parameters									
Dissolved Oxygen (mg/l)	NE	NE	4.59	1.96	--	6.86	3.90	--	--
Conductivity (mS/cm)	NE	NE	9.9	--	--	0.9	--	--	--
Oxidation/Reduction Potential (mv)	NE	NE	58	-39	--	-2	-31	--	--

Notes:

- ES - Enforcement Standard identified in Wisconsin Administrative Code, Chapter NR 140.10, Table 1, Public Health Groundwater Quality Standards.
- PAL - Preventive Action Limit identified in Wisconsin Administrative Code, Chapter NR 140.10, Table 1, Public Health Groundwater Quality Standards.
- * ES and PAL values are for 1,3,5- and 1,2,4- isomers combined.
- ** ES and PAL values are for m-, o-, and p- isomers combined.
- Bold data indicates exceedence of PAL.**
- Bold and outlined data indicates exceedence of ES.**
- Not Analyzed.
- ND - Not Detected.
- NE - Not Established.
- Only VOCs which were detected at or above the laboratory detection limit are listed in this table.
- Values in parenthesis are duplicate sample results.
- ^{CAL} means "Estimated concentration above the calibration range, but within the range of the detector."
- ^{CSH} means "Check standard for this analyte exhibited a high bias. Sample results may also be biased high."
- ^{CSL} means "Check standard for this analyte exhibited a low bias. Sample results may also be biased low."
- ^J means "Estimated concentration below laboratory quantitation level."
- ^{SH} means "First sample matrix spike recovery was high."
- ^{SL} means "First sample matrix spike recovery was low."
- ^{SZL} means "Second sample matrix spike recovery was low."
- The groundwater remediation system operated intermittently from January 1992 through August 1994. The status of operation is identified in the table.

TABLE 1
WELL DATA AND GROUNDWATER ELEVATIONS
SOMEPLACE ELSE BAR
EDGAR, WISCONSIN
EARTH TECH AECOM PROJECT NO. 103033
WDNR BRRTS NO. 03-37-000109

Well No.	Date	Ground Elevation (ft)	Top of Casing Elevation (ft)	Bottom of Seal Elevation (ft)	Top of Screen Elevation (ft)	Well Depth Elevation (ft)	Depth to Water (TOC) (ft)	Water Table Elevation (ft)	Submerged Screen Distance (ft)	Comments
PW-1	8/11/1994	101.89	101.86	85.89	82.39	53.56	23.65	78.21	--	Flush mount manhole, 4-inch diameter casing.
	4/4/2006						8.41	93.45	11.06	
	5/18/2006						8.33	93.53	11.14	
	8/30/2006						11.78	90.08	7.69	
	12/26/2006						11.85	90.01	7.62	
	4/2/2007						12.71	89.15	6.76	
PW-2	8/11/1994	96.68	93.62	81.68	65.98	75.70	15.94	77.68	11.70	Flush mount manhole, 4-inch diameter casing. Construction report indicates 20-foot screen; however, a well depth elevation of only 75.70 feet was measured.
	4/4/2006						4.56	89.06	23.08	
	5/17/2006						4.63	88.99	23.01	
	8/30/2006						8.71	84.91	18.93	
	12/26/2006						8.37	85.25	19.27	
	4/2/2007						8.25	85.37	19.39	
PW-3	12/23/1991	98.08	95.26	87.38	83.08	52.41	6.57	88.69	5.61	Flush mount manhole, 4-inch diameter casing.
	8/11/1994						15.42	79.84	--	
	4/4/2006						4.33	90.93	7.85	
	5/18/2006						3.52	91.74	8.66	
	8/30/2006						7.46	87.80	4.72	
	12/26/2006						7.45	87.81	4.73	
	4/2/2007						8.38	86.88	3.80	
MW-1	5/25/1990	--	--	--	--	--	15.29	--	--	Well could not be found.
	8/11/1994	--	--	--	--	--	13.53	--	--	
MW-2	5/25/1990	--	--	--	--	--	16.21	--	--	Well could not be found.
	12/23/1991						15.60			
	4/6/1992						13.11			
	2/4/1993						15.03			
	5/18/1993						11.03			
	8/23/1993						13.16			
	2/24/1994						16.54			
	8/11/1994						18.16			
MW-3	5/25/1990	--	--	--	--	--	13.77	--	--	Well could not be found.
	12/23/1991						13.06			
	4/6/1992						10.75			
	2/4/1993						12.59			
	5/18/1993						8.90			
	8/23/1993						10.92			
	11/23/1993						12.15			
	2/24/1994						14.37			
	5/23/1994						10.27			
	8/11/1994						15.80			
	MW-3R						4/3/2006			
5/18/2006		4.06	94.96	2.04						
8/30/2006		5.19	93.83	0.91						
12/26/2006		6.12	92.90	--						
4/2/2007		4.26	94.76	1.84						
MW-4	5/25/1990	--	--	--	--	--	13.44	--	--	Well could not be found.
	12/23/1991						13.50			
	2/4/1993						13.05			
	5/18/1993						11.00			
	8/23/1993						11.93			
	11/23/1993						15.48			
	2/24/1994						14.96			
	5/23/1994						11.42			
8/11/1994	18.89									
MW-4R	4/3/2006	97.07	96.68	94.07	92.57	82.57	12.21	84.47	--	Flush mount. Water level in well on April 3, 2006, had not yet stabilized after installation and development.
	5/18/2006						5.02	91.66	--	
	8/30/2006						8.59	88.09	--	
	12/26/2006						8.72	87.96	--	
	4/2/2007						10.33	86.35	--	

TABLE 1 (cont)

Well No.	Date	Ground Elevation (ft)	Top of Casing Elevation (ft)	Bottom of Seal Elevation (ft)	Top of Screen Elevation (ft)	Well Depth Elevation (ft)	Depth to Water (TOC) (ft)	Water Table Elevation (ft)	Submerged Screen Distance (ft)	Comments
MW-5	5/25/1990	101.51	103.44	84.21	79.71	69.54	12.95	90.49	10.78	Pro-top.
	12/23/1991						14.60	88.84	9.13	
	4/6/1992						11.17	92.27	12.56	
	2/4/1993						12.90	90.54	10.83	
	5/18/1993						9.73	93.71	14.00	
	8/23/1993						11.26	92.18	12.47	
	2/24/1994						14.50	88.94	9.23	
	8/11/1994						16.74	86.70	6.99	
	4/4/2006						10.78	92.66	12.95	
	5/18/2006						10.25	93.19	13.48	
	8/30/2006						13.88	89.56	9.85	
	12/26/2006						13.86	89.58	9.87	
	4/2/2007						14.88	88.56	8.85	
MW-6	5/25/1990	--	--	--	--	--	11.94	--	--	Abandoned by CWE in July 1991 during initial excavation of contaminated soil from former location.
MW-7	12/23/1991	96.37	96.25	89.07	84.37	75.15	11.42	84.83	0.46	Flush mount.
	4/6/1992						10.82	85.43	1.06	
	2/4/1993						11.77	84.48	0.11	
	5/18/1993						10.68	85.67	1.30	
	8/23/1993						10.83	85.42	1.05	
	11/23/1993						13.60	82.65	--	
	2/24/1994						13.91	82.34	--	
	5/23/1994						10.59	85.66	1.29	
	8/11/1994						17.53	78.72	--	
	4/4/2006						5.57	90.68	6.31	
	5/17/2006						4.97	91.28	6.91	
	8/30/2006						8.84	87.41	3.04	
	12/26/2006						8.82	87.43	3.06	
4/2/2007	10.24	86.01	1.64							
MW-8	8/30/1991	--	--	--	--	--	7.71	--	--	Abandoned by CWE on June 8, 1999, to accommodate construction of pole building by property owner.
	12/23/1991						6.88			
	4/6/1992						9.92			
	2/4/1993						7.71			
	5/18/1993						7.04			
	8/23/1993						6.73			
	11/23/1993						7.06			
	2/25/1994						8.95			
	5/23/1994						6.35			
	8/11/1994						11.44			
MW-9	12/24/1991	78.19	81.43	73.19	70.19	60.07	7.58	73.85	3.66	Pro-top.
	4/6/1992						7.10	74.33	4.14	
	2/4/1993						10.63	70.80	0.61	
	5/18/1993						8.16	73.27	3.08	
	8/23/1993						10.48	70.95	0.76	
	2/25/1994						10.87	70.56	0.37	
	8/11/1994						11.02	70.41	0.22	
	4/4/2006						8.51	72.92	2.73	
	5/17/2006						10.01	71.42	1.23	
	8/30/2006						10.71	70.72	0.53	
	12/26/2006						10.04	71.39	1.20	
4/2/2007	8.41	73.02	2.83							
MW-10	12/23/1991	--	--	--	--	--	9.10	--	--	Abandoned by CWE on June 4, 1999, to accommodate construction of pole building by property owner.
	4/6/1992						9.44			
	2/4/1993						9.44			
	5/18/1993						8.89			
	8/23/1993						8.65			
	11/23/1993						10.61			
	2/24/1994						10.92			
	5/23/1994						7.93			
	8/11/1994						14.12			
MW-11	12/23/1991	82.63	86.05	77.53	73.23	65.97	8.76	77.29	4.06	Pro-top. Construction report indicates 10-foot screen; however, a well depth elevation of only 65.97 was measured.
	4/6/1992						7.73	78.32	5.09	
	2/4/1993						9.01	77.04	3.81	
	5/18/1993						9.19	76.86	3.63	
	8/23/1993						9.23	76.82	3.59	
	2/25/1994						8.14	77.91	4.69	
	8/11/1994						10.60	75.45	2.22	
	4/4/2006						5.07	80.98	7.75	
	5/17/2006						6.57	79.48	6.25	
	8/30/2006						10.31	75.74	2.51	
	12/26/2006						9.31	76.74	3.51	
	4/2/2007						9.22	76.83	3.60	

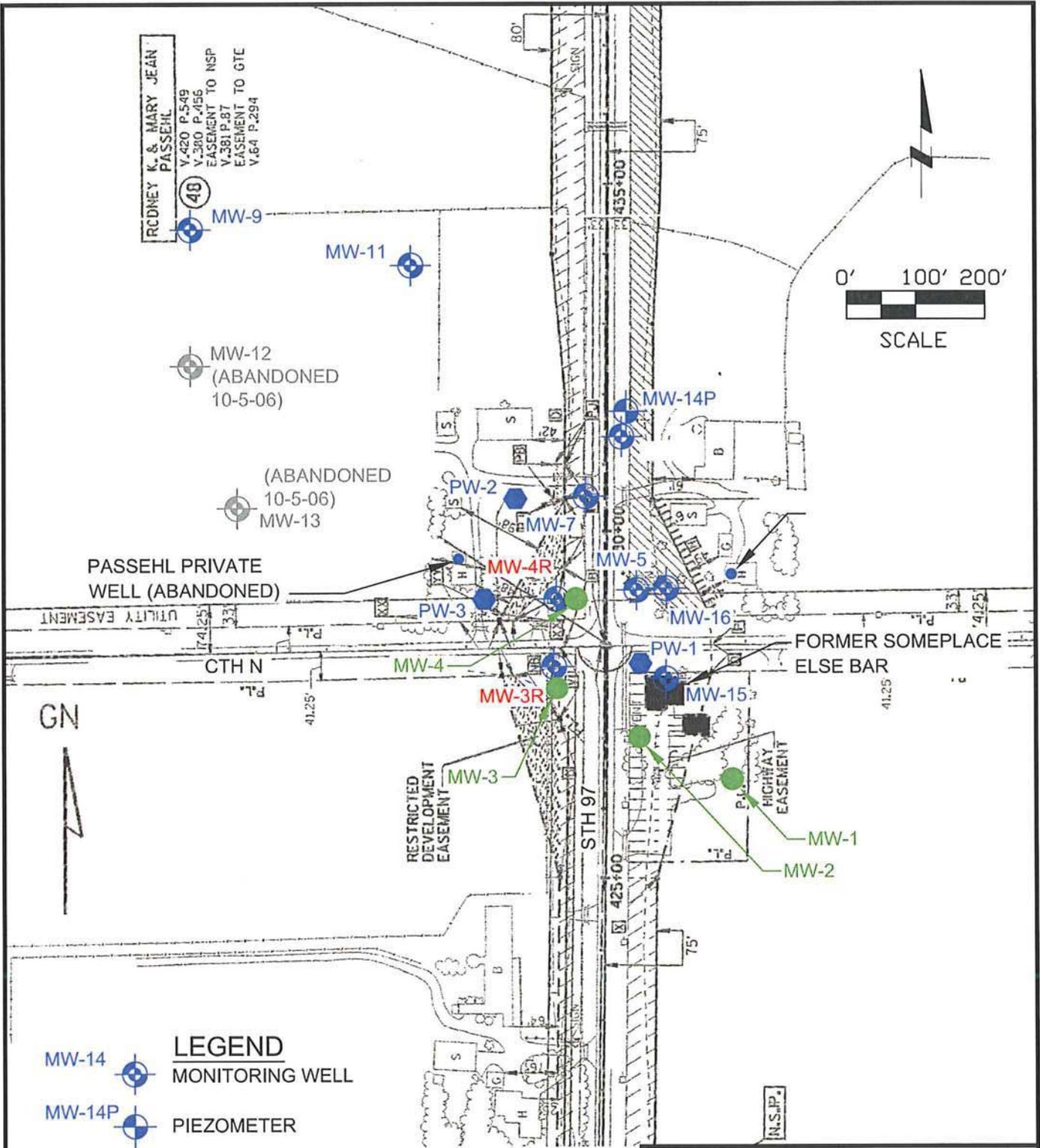
TABLE 1 (cont)

Well No.	Date	Ground Elevation (ft)	Top of Casing Elevation (ft)	Bottom of Seal Elevation (ft)	Top of Screen Elevation (ft)	Well Depth Elevation (ft)	Depth to Water (TOC) (ft)	Water Table Elevation (ft)	Submerged Screen Distance (ft)	Comments
MW-12	10/9/1991	85.49	87.97	66.89	61.48	51.68	12.38	75.59	14.11	Pro-top. Well damaged, unable to get bailer down beyond a depth of approximately 4 feet. Sample on May 18, 2006, was collected with pencil bailer. Abandoned by Earth Tech on October 5, 2005, because well created obstruction in adjacent farm field.
	12/24/1991						11.56	76.41	14.93	
	4/6/1992						11.39	76.58	15.10	
	2/4/1993						13.06	74.91	13.43	
	5/18/1993						11.98	75.99	14.51	
	8/23/1993						12.76	75.21	13.73	
	11/23/1993						11.78	76.19	14.71	
	2/25/1994						13.19	74.78	13.30	
	5/23/1994						12.65	75.32	13.84	
	8/11/1994						13.38	74.59	13.11	
	4/4/2006						9.80	78.17	16.69	
	5/18/2006						11.02	76.95	15.47	
	8/30/2006						12.99	74.98	13.50	
MW-13	10/9/1991	88.30	86.32	80.80	77.80	--	4.62	81.70	3.90	Flush mount manhole. Abandoned by Earth Tech on October 5, 2005, because well created obstruction in adjacent farm field.
	11/23/1993						1.04	85.28	7.48	
	8/11/1994						8.32	78.00	0.20	
	4/4/2006						-0.88	87.42	9.62	
	5/17/2006						-0.80	87.12	9.32	
	8/30/2006						2.11	84.21	6.41	
MW-14	10/9/1991	95.30	98.64	88.30	86.30	82.74	10.19	88.45	2.15	Pro-top. Construction report indicates 10-foot screen; however, a well depth elevation of only 82.74 was measured.
	12/24/1991						11.03	87.61	1.31	
	4/6/1992						10.13	88.51	2.21	
	2/4/1993						12.11	86.53	0.23	
	5/18/1993						9.35	89.32	3.02	
	8/23/1993						10.72	87.92	1.62	
	2/24/1994						13.32	85.32	--	
	8/11/1994						14.18	84.46	--	
	4/4/2006						9.81	88.83	2.53	
	5/17/2006						11.32	87.32	1.02	
	8/30/2006						12.17	86.47	0.17	
	12/26/2006						12.14	86.50	0.20	
	4/2/2007						13.26	85.38	--	
MW-14P	10/9/1991	95.00	97.79	68.50	64.50	58.49	10.91	86.88	--	Pro-top, piezometer
	12/24/1991						11.61	86.18	--	
	4/6/1992						10.63	87.16	--	
	2/4/1993						12.42	85.37	--	
	5/18/1993						10.25	87.54	--	
	8/23/1993						11.38	86.41	--	
	11/23/1993						10.98	86.81	--	
	2/24/1994						13.50	84.29	--	
	5/23/1994						11.18	86.61	--	
	8/11/1994						14.56	83.23	--	
	4/4/2006						9.71	88.08	23.58	
	5/17/2006						11.25	86.54	22.04	
	8/30/2006						12.19	85.60	21.10	
	12/26/2006						12.09	85.70	21.20	
4/2/2007	12.84	84.95	20.45							
MW-15	8/30/2006	100.77	103.67	98.27	97.77	83.77	5.53	98.14	0.37	Pro-top, 4-inch casing, 15-foot continuous wrap screen.
	12/26/2006						5.87	97.80	0.03	
	4/2/2007						5.16	98.51	0.74	
MW-16	8/30/2006	101.56	103.34	97.56	94.56	84.56	13.54	89.80	--	Pro-top
	12/26/2006						13.61	89.73	--	
	4/2/2007						14.70	88.64	--	

Notes:

- Monitoring Wells MW-3R and MW-4R were installed by Earth Tech on April 3, 2006. Monitoring wells MW-15 and MW-16 were installed by Earth Tech on August 14, 2006. All other wells were installed by Central Wisconsin Engineers (CWE) in the early 1990s.
- All elevations are referenced to a benchmark (100.00) established on an insulator cap on the south side of the telephone pole located on the north CTH N right of way, approximately 200 feet west of the STH 97 centerline.
- All wells constructed with 2-inch, Schedule 40 casing unless otherwise noted.
- Bottom of Seal refers to the bottom of the bentonite surface annular space seal (top of fine sand).
- Bold indicates submerged well screen.
- Bold and outlining indicates submerged well screen and water table elevation above bottom of bentonite surface seal.
- "Submerged Screen Distance" refers to the distance in feet between the potentiometric water surface in the well and the top of the well screen.

**IMPROPERLY ABANDONED
MONITORING WELL**



- LEGEND**
- MW-14 MONITORING WELL
 - MW-14P PIEZOMETER
 - MW-3R REPLACEMENT MONITORING WELL
 - PW-3 PUMPING WELL
 - RESIDENTIAL PRIVATE WATER SUPPLY WELL
 - MW-1 MISSING MONITORING WELLS THAT WERE NOT PROPERLY ABANDONED.

EARTH TECH | AECOM

WDNR BRRTS NO. 03-37-000109

**MISSING MONITORING WELLS
SOMEPLACE ELSE BAR**

WisDOT - BEES
W4297 STH 97, EDGAR, WISCONSIN

FILE NAME: FIGURE2.dwg	DRN DMA	PROJECT NO. 103033	DATE 04/2009	FIGURE NO. 6
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Plotted By: karl.mittal@east
 Layout - Sheet: FIGURE6
 Fish File Date Created: Apr/07/2009 7:49 AM

Facility/Project Name <u>SOME PLACE ELSE BAR</u>	Grid Location <u>1828.15</u> ft. <input checked="" type="checkbox"/> N. <input type="checkbox"/> S.	Well Name <u>MW # 1</u>
Facility License, Permit or Monitoring Number <u>2131.05</u>	<u>2131.05</u> ft. <input checked="" type="checkbox"/> E. <input type="checkbox"/> W.	Wis. Unique Well Number _____ DNR Well Number _____
Type of Well Water Table Observation Well <input checked="" type="checkbox"/> 11 Piezometer <input type="checkbox"/> 12	Section Location <u>NE 1/4 of NW 1/4 of Section 19</u>	Date Well Installed <u>03/27/90</u> m m d d y y
Distance Well Is From Waste/Source Boundary <u>180</u> ft.	T <u>28</u> N, R <u>4</u> <input checked="" type="checkbox"/> E <input type="checkbox"/> W	Well Installed By: (Person's Name and Firm) <u>SCOTT BOTTKE</u> <u>LTD ENVIRONMENTAL</u>
Is Well A Point of Enforcement Std. Application? <input checked="" type="checkbox"/> Yes <input type="checkbox"/> No	Location of Well Relative to Waste/Source <input checked="" type="checkbox"/> Upgradient <input type="checkbox"/> Sidegradient <input type="checkbox"/> Downgradient <input type="checkbox"/> Not Known	

A. Protective pipe, top elevation <u>1387.26</u> ft. MSL	1. Cap and lock? <input checked="" type="checkbox"/> Yes <input type="checkbox"/> No
B. Well casing, top elevation <u>1387.24</u> ft. MSL	2. Protective cover pipe: a. Inside diameter: <u>4.0</u> in. b. Length: <u>7.0</u> ft. c. Material: Steel <input checked="" type="checkbox"/> 04 Other <input type="checkbox"/>
C. Land surface elevation <u>1384.7</u> ft. MSL	d. Additional protection? <input type="checkbox"/> Yes <input checked="" type="checkbox"/> No If yes, describe: _____
D. Surface seal, bottom <u>1383.7</u> ft. MSL or <u>1.0</u> ft.	3. Surface seal: Bentonite <input checked="" type="checkbox"/> 30 Concrete <input type="checkbox"/> 01 Other <input type="checkbox"/>
12. USCS classification of soil near screen: <input type="checkbox"/> GP <input type="checkbox"/> GM <input type="checkbox"/> GC <input type="checkbox"/> GW <input type="checkbox"/> SW <input type="checkbox"/> SP <input type="checkbox"/> SM <input type="checkbox"/> SC <input type="checkbox"/> ML <input type="checkbox"/> MH <input type="checkbox"/> CL <input type="checkbox"/> CH <input type="checkbox"/> Bedrock	4. Material between well casing and protective pipe: Bentonite <input checked="" type="checkbox"/> 30 Annular space seal <input type="checkbox"/> Other <input type="checkbox"/>
13. Sieve analysis attached? <input type="checkbox"/> Yes <input checked="" type="checkbox"/> No	5. Annular space seal: Granular Bentonite <input checked="" type="checkbox"/> 33 Lbs/gal mud weight ... Bentonite-sand slurry <input type="checkbox"/> 35 Lbs/gal mud weight ... Bentonite slurry <input type="checkbox"/> 31 % Bentonite ... Bentonite-cement grout <input type="checkbox"/> 50 <u>2.18</u> Ft ³ volume added for any of the above How installed: Tremie <input type="checkbox"/> 01 Tremie pumped <input type="checkbox"/> 02 Gravity <input checked="" type="checkbox"/> 08
14. Drilling method used: Rotary <input type="checkbox"/> 50 Hollow Stem Auger <input checked="" type="checkbox"/> 41 Other <input type="checkbox"/>	6. Bentonite seal: Bentonite granules <input type="checkbox"/> 32 <input checked="" type="checkbox"/> 1/4 in. <input type="checkbox"/> 3/8 in. <input type="checkbox"/> 1/2 in. Bentonite pellets <input checked="" type="checkbox"/> 32 Other <input type="checkbox"/>
15. Drilling fluid used: Water <input type="checkbox"/> 02 Air <input type="checkbox"/> 01 Drilling Mud <input type="checkbox"/> 03 None <input checked="" type="checkbox"/> 99	7. Fine sand material: Manufacturer, product name and mesh size <u>WAUPACA SILICA SAND</u> Volume added <u>.46</u> ft ³
16. Drilling additives used? <input type="checkbox"/> Yes <input checked="" type="checkbox"/> No	8. Filter pack material: Manufacturer, product name and mesh size <u>RED FLINT # 30</u> Volume added <u>3.7</u> ft ³
Describe _____	9. Well casing: Flush threaded PVC schedule 40 <input checked="" type="checkbox"/> 23 Flush threaded PVC schedule 80 <input type="checkbox"/> 24 Other <input type="checkbox"/>
17. Source of water (attach analysis): _____	10. Screen material: <u>Sch 40 PVC</u> Screen type: Factory cut <input checked="" type="checkbox"/> 11 Continuous slot <input type="checkbox"/> 01 Other <input type="checkbox"/>
E. Bentonite seal, top <u>1383.7</u> ft. MSL or <u>1.0</u> ft.	Manufacturer <u>NORTHERN AIR & SUPPLY</u> Slot size: <u>0.010</u> in. Slotted length: <u>10.0</u> in.
F. Fine sand, top <u>1374.8</u> ft. MSL or <u>9.9</u> ft.	11. Backfill material (below filter pack): None <input checked="" type="checkbox"/> Other <input type="checkbox"/>
G. Filter pack, top <u>1372.8</u> ft. MSL or <u>11.9</u> ft.	
H. Well screen, top <u>1370.8</u> ft. MSL or <u>13.9</u> ft.	
I. Well screen, bottom <u>1360.8</u> ft. MSL or <u>23.9</u> ft.	
J. Filter pack, bottom <u>1360.8</u> ft. MSL or <u>23.9</u> ft.	
K. Borehole, bottom <u>1359.8</u> ft. MSL or <u>24.9</u> ft.	
L. Borehole, diameter <u>8.0</u> in.	
M. O.D. well casing <u>2.40</u> in.	
N. I.D. well casing <u>1.80</u> in.	

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

Signature William R. Vachon Firm Central Wisconsin Engineers, Inc.

Please complete and return both sides of this form as required by chs. 144, 147 and 160, Wis. Stats., and ch. NR 141, Wis. Adm. 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 \$5,000 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.

Facility/Project Name <u>SOBE PLACE ELSE BAR</u>	Grid Location <u>1853.24</u> ft. <input checked="" type="checkbox"/> N. <input type="checkbox"/> S. <u>2001.85</u> ft. <input checked="" type="checkbox"/> E. <input type="checkbox"/> W.	Well Name <u>MW # 2</u>
Facility License, Permit or Monitoring Number	Section Location <u>NE 1/4 of NW 1/4 of Section 19</u>	Wis. Unique Well Number <u> </u> DNR Well Number <u> </u>
Type of Well Water Table Observation Well <input checked="" type="checkbox"/> 11 Piezometer <input type="checkbox"/> 12	Location of Well Relative to Waste/Source T <u>28</u> N, R <u>4</u> <input checked="" type="checkbox"/> E <input type="checkbox"/> W <input type="checkbox"/> Upgradient <input checked="" type="checkbox"/> Sidegradient <input type="checkbox"/> Downgradient <input type="checkbox"/> Not Known	Date Well Installed <u>04/26/90</u> m m d d y y
Distance Well Is From Waste/Source Boundary <u>109.0</u> ft.	Is Well A Point of Enforcement Std. Application? <input checked="" type="checkbox"/> Yes <input type="checkbox"/> No	Well Installed By: (Person's Name and Firm) <u>MARK KING</u> <u>WTD ENVIRONMENTAL</u>

A. Protective pipe, top elevation <u>1384.09</u> ft. MSL	1. Cap and lock? <input checked="" type="checkbox"/> Yes <input type="checkbox"/> No
B. Well casing, top elevation <u>1384.09</u> ft. MSL	2. Protective cover pipe: a. Inside diameter: <u>4.0</u> in. b. Length: <u>7.0</u> ft. c. Material: Steel <input checked="" type="checkbox"/> 04 Other <input type="checkbox"/> <u> </u>
C. Land surface elevation <u>1382.1</u> ft. MSL	d. Additional protection? <input type="checkbox"/> Yes <input checked="" type="checkbox"/> No If yes, describe: <u> </u>
D. Surface seal, bottom <u>1381.4</u> ft. MSL or <u>1.0</u> ft.	3. Surface seal: Bentonite <input checked="" type="checkbox"/> 30 Concrete <input type="checkbox"/> 01 Other <input type="checkbox"/> <u> </u>
12. USCS classification of soil near screen: <input type="checkbox"/> GP <input type="checkbox"/> GM <input type="checkbox"/> GC <input type="checkbox"/> GW <input type="checkbox"/> SW <input type="checkbox"/> SP <input type="checkbox"/> SM <input type="checkbox"/> SC <input type="checkbox"/> ML <input type="checkbox"/> MH <input type="checkbox"/> CL <input type="checkbox"/> CH <input checked="" type="checkbox"/> Bedrock	4. Material between well casing and protective pipe: Bentonite <input checked="" type="checkbox"/> 30 Annular space seal <input type="checkbox"/> <u> </u> Other <input type="checkbox"/> <u> </u>
13. Sieve analysis attached? <input type="checkbox"/> Yes <input checked="" type="checkbox"/> No	5. Annular space seal: Granular Bentonite <input checked="" type="checkbox"/> 33 <u> </u> Lbs/gal mud weight... Bentonite-sand slurry <input type="checkbox"/> 35 <u> </u> Lbs/gal mud weight... Bentonite slurry <input type="checkbox"/> 31 <u> </u> % Bentonite... Bentonite-cement grout <input type="checkbox"/> 50 <u>3.0</u> Ft ³ volume added for any of the above
14. Drilling method used: Rotary <input checked="" type="checkbox"/> 50 Hollow Stem Auger <input type="checkbox"/> 41 Other <input type="checkbox"/> <u> </u>	How installed: Tremie <input type="checkbox"/> 01 Tremie pumped <input type="checkbox"/> 02 Gravity <input checked="" type="checkbox"/> 08
15. Drilling fluid used: Water <input type="checkbox"/> 02 Air <input checked="" type="checkbox"/> 01 Drilling Mud <input type="checkbox"/> 03 None <input type="checkbox"/> 99	6. Bentonite seal: Bentonite granules <input type="checkbox"/> 33 <input checked="" type="checkbox"/> 1/4 in. <input type="checkbox"/> 3/8 in. <input type="checkbox"/> 1/2 in. Bentonite pellets <input checked="" type="checkbox"/> 32 Other <input type="checkbox"/> <u> </u>
16. Drilling additives used? <input type="checkbox"/> Yes <input checked="" type="checkbox"/> No Describe <u> </u>	7. Fine sand material: Manufacturer, product name and mesh size <u>UNIMEN SILICA SAND</u> Volume added <u>.62</u> ft ³
17. Source of water (attach analysis): <u> </u>	8. Filter pack material: Manufacturer, product name and mesh size <u>RED FLINT # 30</u> Volume added <u>3.9</u> ft ³
E. Bentonite seal, top <u>1381.4</u> ft. MSL or <u>1.0</u> ft.	9. Well casing: Flush threaded PVC schedule 40 <input type="checkbox"/> 23 Flush threaded PVC schedule 80 <input checked="" type="checkbox"/> 24 Other <input type="checkbox"/> <u> </u>
F. Fine sand, top <u>1368.4</u> ft. MSL or <u>13.7</u> ft.	10. Screen material: <u>PVC sch 80</u> Screen type: Factory cut <input checked="" type="checkbox"/> 11 Continuous slot <input type="checkbox"/> 01 Other <input type="checkbox"/> <u> </u>
G. Filter pack, top <u>1366.4</u> ft. MSL or <u>15.7</u> ft.	Manufacturer <u>Northern Air & Supply</u> Slot size: <u>0.010</u> in. Slotted length: <u>10.0</u> ft.
H. Well screen, top <u>1364.1</u> ft. MSL or <u>18.0</u> ft.	11. Backfill material (below filter pack): None <input checked="" type="checkbox"/> Other <input type="checkbox"/> <u> </u>
I. Well screen, bottom <u>1354.1</u> ft. MSL or <u>28.0</u> ft.	
J. Filter pack, bottom <u>1349.6</u> ft. MSL or <u>32.5</u> ft.	
K. Borehole, bottom <u>1349.6</u> ft. MSL or <u>32.5</u> ft.	
L. Borehole, diameter <u>6.0</u> in.	
M. O.D. well casing <u>2.40</u> in.	
N. I.D. well casing <u>1.80</u> in.	

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

Signature [Signature] Firm CENTRAL WISCONSIN ENGINEERS, Inc.

Please complete and return both sides of this form as required by chs. 144, 147 and 160, Wis. Stats., and ch. NR 141, Wis. Adm. 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 \$5,000 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. NOTP: Shaded areas are for DNR use only. See instructions for more information.

Facility/Project Name <u>SOME PLACE ELSE BAR</u>	Grid Location <u>1940.28</u> ft. <input checked="" type="checkbox"/> N. <input type="checkbox"/> S. <u>1922.56</u> ft. <input checked="" type="checkbox"/> E. <input type="checkbox"/> W.	Well Name <u>NW # 3</u>
Facility License, Permit or Monitoring Number	Section Location <u>NE 1/4 of NE 1/4 of Section 24</u> <u>T 28 N. R 3</u> <input checked="" type="checkbox"/> E <input type="checkbox"/> W	Wis. Unique Well Number <u> </u> DNR Well Number <u> </u>
Type of Well Water Table Observation Well <input checked="" type="checkbox"/> 11 Piezometer <input type="checkbox"/> 12	Location of Well Relative to Waste/Source <input type="checkbox"/> Upgradient <input checked="" type="checkbox"/> Sidegradient <input type="checkbox"/> Downgradient <input type="checkbox"/> Not Known	Date Well Installed <u>05/03/90</u> m m d d y y
Distance Well Is From Waste/Source Boundary <u>100</u> ft.	Is Well A Point of Enforcement Std. Application? <input checked="" type="checkbox"/> Yes <input type="checkbox"/> No	Well Installed By: (Person's Name and Firm) <u>CHUCK BLUNT</u> <u>WTO ENVIRONMENTAL</u>

A. Protective pipe, top elevation <u>1381.60</u> ft. MSL	1. Cap and lock? <input checked="" type="checkbox"/> Yes <input type="checkbox"/> No
B. Well casing, top elevation <u>1381.46</u> ft. MSL	2. Protective cover pipe: a. Inside diameter: <u>4.0</u> in. b. Length: <u>7.0</u> ft. c. Material: Steel <input checked="" type="checkbox"/> 0 Other <input type="checkbox"/>
C. Land surface elevation <u>1379.3</u> ft. MSL	d. Additional protection? <input type="checkbox"/> Yes <input checked="" type="checkbox"/> No If yes, describe: <u> </u>
D. Surface seal, bottom <u>1378.3</u> ft. MSL or <u>-1.0</u> ft.	3. Surface seal: Bentonite <input checked="" type="checkbox"/> 3 Concrete <input type="checkbox"/> 0 Other <input type="checkbox"/>
12. USCS classification of soil near screen: <input type="checkbox"/> GP <input type="checkbox"/> GM <input type="checkbox"/> GC <input type="checkbox"/> GW <input type="checkbox"/> SW <input type="checkbox"/> SP <input type="checkbox"/> SM <input type="checkbox"/> SC <input type="checkbox"/> ML <input type="checkbox"/> MH <input type="checkbox"/> CL <input type="checkbox"/> CH <input checked="" type="checkbox"/> Bedrock	4. Material between well casing and protective pipe: Bentonite <input checked="" type="checkbox"/> 3 Annular space seal <input type="checkbox"/>
13. Sieve analysis attached? <input type="checkbox"/> Yes <input checked="" type="checkbox"/> No	5. Annular space seal: Granular Bentonite <input checked="" type="checkbox"/> 3 <u> </u> Lbs/gal mud weight . . . Bentonite-sand slurry <input type="checkbox"/> 3 <u> </u> Lbs/gal mud weight Bentonite slurry <input type="checkbox"/> 3 <u> </u> % Bentonite Bentonite-cement grout <input type="checkbox"/> 5 <u>4.8</u> Ft ³ volume added for any of the above
14. Drilling method used: Rotary <input checked="" type="checkbox"/> 50 Hollow Stem Auger <input type="checkbox"/> 41 Other <input type="checkbox"/>	How installed: Tremie <input type="checkbox"/> 0 Tremie pumped <input type="checkbox"/> 0 Gravity <input checked="" type="checkbox"/> 0
15. Drilling fluid used: Water <input checked="" type="checkbox"/> 02 Air <input type="checkbox"/> 01 Drilling Mud <input type="checkbox"/> 03 None <input type="checkbox"/> 99	6. Bentonite seal: Bentonite granules <input checked="" type="checkbox"/> 3 <input type="checkbox"/> 1/4 in. <input type="checkbox"/> 3/8 in. <input type="checkbox"/> 1/2 in. Bentonite pellets <input type="checkbox"/> 3 Other <input type="checkbox"/>
16. Drilling additives used? <input type="checkbox"/> Yes <input checked="" type="checkbox"/> No Describe <u> </u>	7. Fine sand material: Manufacturer, product name and mesh size <u>WAUDACA SILICA SAND</u> Volume added <u>.466</u> ft ³
17. Source of water (attach analysis): <u>City of Schofield, WI</u>	8. Filter pack material: Manufacturer, product name and mesh size <u>RED FLINT # 30</u> Volume added <u>4.2</u> ft ³
E. Bentonite seal, top <u>1378.3</u> ft. MSL or <u>-1.0</u> ft.	9. Well casing: Flush threaded PVC schedule 40 <input type="checkbox"/> 2 Flush threaded PVC schedule 80 <input checked="" type="checkbox"/> 2 Other <input type="checkbox"/>
F. Fine sand, top <u>1360.9</u> ft. MSL or <u>18.4</u> ft.	10. Screen material: <u>PVC Sch 80</u> Screen type: Factory cut <input checked="" type="checkbox"/> 1 Continuous slot <input type="checkbox"/> 0 Other <input type="checkbox"/>
G. Filter pack, top <u>1359.1</u> ft. MSL or <u>20.2</u> ft.	Manufacturer <u>Northern Air & Supply</u> Slot size: <u>0.010</u> in. Slotted length: <u>10.0</u> in.
H. Well screen, top <u>1356.3</u> ft. MSL or <u>23.0</u> ft.	11. Backfill material (below filter pack): None <input checked="" type="checkbox"/> Other <input type="checkbox"/>
I. Well screen, bottom <u>1346.3</u> ft. MSL or <u>33.0</u> ft.	
J. Filter pack, bottom <u>1332.4</u> ft. MSL or <u>41.9</u> ft.	
K. Borehole, bottom <u>1332.4</u> ft. MSL or <u>41.9</u> ft.	
L. Borehole, diameter <u>6.0</u> in.	
M. O.D. well casing <u>2.00</u> in.	
N. I.D. well casing <u>1.80</u> in.	

I hereby certify that the information on this form is true and correct to the best of my knowledge.
 Signature William P. Vack Firm Central Wisconsin Engineers, Inc.

Please complete and return both sides of this form as required by chs. 144, 147 and 160, Wis. Stats., and ch. NR 141, Wis. Adm. 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 \$5,000 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.

Facility/Project Name <u>SOME PLACE ELSE BAR</u>	Grid Location <u>2066.94</u> ft. <input checked="" type="checkbox"/> N. <input type="checkbox"/> S.	Well Name <u>MW# 4</u>
Facility License, Permit or Monitoring Number -----	<u>1923.69</u> ft. <input checked="" type="checkbox"/> E. <input type="checkbox"/> W.	Wis. Unique Well Number _____ DNR Well Number _____
Type of Well Water Table Observation Well <input checked="" type="checkbox"/> 11 Piezometer <input type="checkbox"/> 12	Section Location <u>SE 1/4 of SE 1/4 of Section 13</u>	Date Well Installed <u>04/30/90</u> m m d d y y
Distance Well Is From Waste/Source Boundary <u>130</u> ft.	T <u>28</u> N, R <u>3</u> <input checked="" type="checkbox"/> E <input type="checkbox"/> W	Well Installed By: (Person's Name and Firm) <u>LARRY EROMAN</u>
Is Well A Point of Enforcement Std. Application? <input checked="" type="checkbox"/> Yes <input type="checkbox"/> No	Location of Well Relative to Waste/Source <input type="checkbox"/> Upgradient <input type="checkbox"/> Sidegradient <input checked="" type="checkbox"/> Downgradient <input type="checkbox"/> Not Known	<u>WDT ENVIRONMENTAL</u>

A. Protective pipe, top elevation <u>1379.29</u> ft. MSL	1. Cap and lock? <input checked="" type="checkbox"/> Yes <input type="checkbox"/> No
B. Well casing, top elevation <u>1379.28</u> ft. MSL	2. Protective cover pipe: a. Inside diameter: <u>4.0</u> in
C. Land surface elevation <u>1377.4</u> ft. MSL	b. Length: <u>7.0</u> ft
D. Surface seal, bottom <u>1376.4</u> ft. MSL or <u>1.0</u> ft.	c. Material: Steel <input checked="" type="checkbox"/> 0 Other <input type="checkbox"/>
12. USCS classification of soil near screen: <input type="checkbox"/> GP <input type="checkbox"/> GM <input type="checkbox"/> GC <input type="checkbox"/> GW <input type="checkbox"/> SW <input type="checkbox"/> SP <input type="checkbox"/> SM <input type="checkbox"/> SC <input type="checkbox"/> ML <input type="checkbox"/> MH <input type="checkbox"/> CL <input type="checkbox"/> CH <input checked="" type="checkbox"/> Bedrock	d. Additional protection? <input type="checkbox"/> Yes <input type="checkbox"/> No If yes, describe: _____
13. Sieve analysis attached? <input type="checkbox"/> Yes <input checked="" type="checkbox"/> No	3. Surface seal: Bentonite <input checked="" type="checkbox"/> 30 Concrete <input type="checkbox"/> 0 Other <input type="checkbox"/>
14. Drilling method used: Rotary <input checked="" type="checkbox"/> 50 Hollow Stem Auger <input type="checkbox"/> 41 Other <input type="checkbox"/>	4. Material between well casing and protective pipe: Bentonite <input checked="" type="checkbox"/> 30 Annular space seal <input type="checkbox"/>
15. Drilling fluid used: Water <input checked="" type="checkbox"/> 02 Air <input checked="" type="checkbox"/> 01 Drilling Mud <input type="checkbox"/> 03 None <input type="checkbox"/> 99	5. Annular space seal: Granular Bentonite <input checked="" type="checkbox"/> 33 ____ Lbs/gal mud weight . . . Bentonite-sand slurry <input type="checkbox"/> 35 ____ Lbs/gal mud weight Bentonite slurry <input type="checkbox"/> 31 ____ % Bentonite Bentonite-cement grout <input type="checkbox"/> 50 <u>3.5</u> Ft ³ volume added for any of the above
16. Drilling additives used? <input type="checkbox"/> Yes <input checked="" type="checkbox"/> No	How installed: Tremie <input type="checkbox"/> 01 Tremie pumped <input type="checkbox"/> 02 Gravity <input checked="" type="checkbox"/> 08
Describe _____	6. Bentonite seal: Bentonite granules <input type="checkbox"/> 33 <input checked="" type="checkbox"/> 1/4 in. <input type="checkbox"/> 3/8 in. <input type="checkbox"/> 1/2 in. Bentonite pellets <input checked="" type="checkbox"/> 32 Other <input type="checkbox"/>
17. Source of water (attach analysis): <u>City of Schofield, Wt.</u>	7. Fine sand material: Manufacturer, product name and mesh size <u>UNIMIN SILICA SAND</u> Volume added <u>2.6</u> ft ³
E. Bentonite seal, top <u>1376.4</u> ft. MSL or <u>1.0</u> ft.	8. Filter pack material: Manufacturer, product name and mesh size <u>RED FLINT # 30</u> Volume added <u>8.3</u> ft ³
F. Fine sand, top <u>1361.9</u> ft. MSL or <u>15.5</u> ft.	9. Well casing: Flush threaded PVC schedule 40 <input type="checkbox"/> 23 Flush threaded PVC schedule 80 <input checked="" type="checkbox"/> 24 Other <input type="checkbox"/>
G. Filter pack, top <u>1360.4</u> ft. MSL or <u>17.0</u> ft.	10. Screen material: <u>PVC Sch 80</u> Screen type: Factory cut <input checked="" type="checkbox"/> 11 Continuous slot <input type="checkbox"/> 01 Other <input type="checkbox"/>
H. Well screen, top <u>1358.4</u> ft. MSL or <u>19.0</u> ft.	Manufacturer <u>Northern Air & Supply</u> Slot size: <u>0.010</u> in Slotted length: <u>10.0</u> ft
I. Well screen, bottom <u>1348.4</u> ft. MSL or <u>29.0</u> ft.	11. Backfill material (below filter pack): None <input checked="" type="checkbox"/>
J. Filter pack, bottom <u>1345.9</u> ft. MSL or <u>31.5</u> ft.	Other <input type="checkbox"/>
K. Borehole, bottom <u>1345.9</u> ft. MSL or <u>31.5</u> ft.	
L. Borehole, diameter <u>6.0</u> in.	
M. O.D. well casing <u>2.40</u> in.	
N. I.D. well casing <u>1.80</u> in.	

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

Signature William P. Vacher Firm Central Wisconsin Engineers, Inc.

Please complete and return both sides of this form as required by chs. 144, 147 and 160, Wis. Stats., and ch. NR 141, Wis. Adm. 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 \$5,000 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.

IMPROPERLY ABANDONED MONITORING WELL

113244E
BEAN/BEAN

DOCUMENT NO.

792863
350 PAGE 125

STATE BAR OF WISCONSIN — FORM 2
WARRANTY DEED
THIS SPACE RESERVED FOR RECORDING DATA

REGISTER'S OFFICE
Marathon County, WI } ss

'82 AUG 23 AM 10 16
Volume 350 of MICRO-RECORDS on page 125
Robert G. Gernetzky
REGISTER

RETURN TO 400 City Bldg. Edgar
P.O. Box 113
P.O. Box Edgar 54420

792863

15-28-4

Evelyn J. Swenson, unmarried
conveys and warrants to Harold Bean and Audrey Bean, his wife, as joint tenants for the sum of One (\$1.00) Dollar and other good and valuable consideration the following described real estate in Marathon County, State of Wisconsin:

Tax Key No.

The West two hundred eight and seven-tenths (208.7) feet of the North three hundred thirteen (313) feet of the Northwest fractional quarter (NW fr'1 4) of Section nineteen (19), Township twenty-eight (28) North, Range four (4) East, in the Town of Wien; subject to any part thereof used for highway purposes.

FOR MISSING WELL MW-1

TRANSFER

\$ 126.00
EEA

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

Exception to warranties: Easements, Agreements, Conditions, Restrictions and Reservations of Record.

Dated this 20 day of August, 19 82

(SEAL) *Evelyn J. Swenson* (SEAL)
Evelyn J. Swenson
(SEAL)

AUTHENTICATION

Signatures authenticated this day of 19

ACKNOWLEDGMENT

STATE OF WISCONSIN
Marathon County, ss.
Personally came before me, this 20 day of August, 1982 the above named Evelyn J. Swenson

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

THIS INSTRUMENT WAS DRAFTED BY
Rodney Lee Young, Atty. at Law
Wausau, WI 54401

to me known to be the person who executed the foregoing instrument and acknowledge the same.
Robert G. Gernetzky
Notary Public, Wis.
My Commission is permanent (If not, state expiration date: 12-25-83, 19)

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

*Names of persons signing in any capacity should be typed or printed below their signatures.

REC'D IN CIVIL RECORDS
AUG 23 1982
10:16 AM
ROBERT G. GERNETZKY
Register of Deeds

IMPROPERLY ABANDONED
MONITORING WELL

PERMANENT LIMITED EASEMENT Document No.

RE3043 294 Ch. 84 Wis. Stats. Exempt from fee: s. 77.25(2r)

THIS EASEMENT, made by Harold Bean and Audrey Bean, husband and wife

grantor, conveys a permanent limited easement as described below to the State of Wisconsin, Department of Transportation, grantee, for the sum of Seventy eight thousand four hundred and no/100 dollars (\$78,400.00)

Any person named in this deed may make an appeal from the amount of compensation within six months after the date of recording of this deed as set forth in s. 32.05(2a) Wisconsin Statutes. For the purpose of any such appeal, the amount of compensation stated on the deed shall be treated as the award, and the date the deed is recorded shall be treated as the date of taking and the date of evaluation.

Other persons having an interest of record in the property: None

Legal Description

This space reserved for recording data

1048359
BEAN/DEPT OF TRANSPORT

REGISTER'S OFFICE
MARATHON COUNTY, WI
05-01-1995 10:20 AM

VOLUME 704 OF MICRO
RECORDS ON PAGE 1062
1063

Michael J. Syden

Return to: Rust Environment & Infrastructure Inc.
Attn: Gordon R. Faust
6325 Odana Road
Madison, WI 53719

12.00 ch RATED

FOR
MISSING
WELL MW-2

(SEE ATTACHED SHEET)

COPY

Harold Bean
(Signature)

Harold Bean
(Print Name)

Audrey Bean
(Signature)

Audrey Bean
(Print Name)

(Signature)

(Print Name)

(Signature)

(Print Name)

April 28, 1995
(Date)

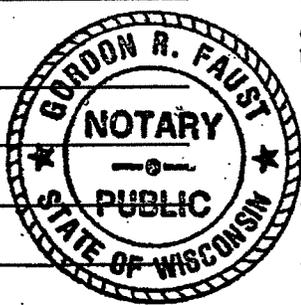
State of Wisconsin)
Marathon County) ss.

On the above date, this instrument was acknowledged before me by the named person(s).

Gordon R. Faust
(Signature, Notary Public, State of Wisconsin)

Gordon R. Faust
(Print or Type Name, Notary Public, State of Wisconsin)

June 1, 1997
(Date Commission Expires)



An easement for highway purposes, as long as so used, including the right to preserve, protect, and remove any vegetation existing on said lands, and the right to plant thereon and protect any vegetation that the highway authorities may deem desirable to prevent erosion of the soil or to beautify the highway, in and to the following described lands in Marathon County, State of Wisconsin, described as a parcel of land in the Fractional NW 1/4 of Section 19, T28N, R4E, as recorded in Volume 350, on page 125 of records for Marathon County.

37.084. 4.2804. 192.0998

Said parcel includes that land of the owner contained within the following described traverse:

Beginning at the northwest corner of Section 19, T28N, R4E;
Thence N 89°28'52" E, 3.19 feet along the north line of the NW 1/4 of Section 19, said north line also being the centerline of CTH N, to the Reference Line of STH 97;
Thence continuing N 89°28'52" E, 150.00 feet along said north line;
Thence S 0°31'08" E, 41.25 feet to the southerly existing right of way of CTH N, said point hereinafter referred to as Point #5808;
Thence S 14°56'39" W, 305.72 feet to a point hereinafter referred to as Point #5807;
Thence N 89°24'23" W, 75.00 feet to the Reference Line of STH 97;
Thence continuing N 89°24'23" W, 4.17 feet to the west line of the NW 1/4 of Section 19;
Thence N 0°45'44" E, 334.45 feet along said west line to the point of beginning.

Said parcel comprises 0.52 acres, more or less.

Also, all existing, future, or potential common law or statutory easements or rights of access between the right of way of the highway, currently designated as STH 97 and CTH N, and all of the abutting remaining real property of the owner(s) laying between Points #5808 and #5807 and described above.

The herein named consideration includes full compensation for any and all buildings, fixtures and appurtenances, and contents remaining upon surrender of occupancy, which are now or hereafter located partially or wholly within the lands herein described, and for the right of ingress and egress on the lands adjoining and underneath said buildings for the purpose of viewing selling and removing said buildings, fixtures, appurtenances and contents said right of ingress and egress to expire upon completion of the project for which this instrument is given.

Sellers agree to and hereby assume all costs of existing petroleum contamination cleanup operation that is being monitored by the Wisconsin Department of Natural Resources. The sellers and/or their agent retain the right to collect reimbursement funds for any eligible costs of said cleanup from the Petroleum Cleanup Fund Act, pursuant to Section 101.143 of the Wisconsin Statutes. The foregoing compensation is made without consideration of the impact of pollutants, contaminants, or hazardous materials/wastes on the fair market value of the subject property, either before or after the taking in the assessment of damages. It is understood that the subject site will be rendered free of all identifiable pollutants, contaminants, and hazardous materials/wastes. This payment is further made with the express understanding that the State of Wisconsin reserves the right to take separate legal action to recover damages, testing costs, and cleanup costs attributable to any residual hazardous materials/wastes found on the subject property or groundwater contamination not abated by the owner, the owner's agents, employees, or contractor's cleanup activities.

1048369
BEAN/DEPT OF TRANSPORT

IMPROPERLY ABANDONED
MONITORING WELL

710-531 6-30-95

VOL. 710 PAGE 531

WARRANTY DEED Document No.
RE3004 294 Example form for s. 77.25(2)

THIS DEED, made by Rodney K. Passehl and
Mary Jean Passehl husband and wife

grantor, conveys and warrants the property described below to the State of Wisconsin, Department of
Transportation, grantee, for the sum of
twenty eight thousand six hundred and 00/100

dollars (\$28,600)
Any person named in this deed may make an appeal from the amount of compensation within six months
after the date of recording of this deed as set forth in s. 32.05(2a) Wisconsin Statutes. For the purpose of
any such appeal, the amount of compensation stated on the deed shall be treated as the award, and the date
the deed is recorded shall be treated as the date of taking and the date of evaluation.

Other persons having an interest of record in the property:

Legal Description This (is) (is not) homestead property:

This space reserved for recording data

10525 27
PASSEHL/WI 001

REGISTER'S OFFICE
MARATHON COUNTY, WI
06-30-1995 10:43 AM

VOLUME 710 OF MICRO
RECORDS ON PAGE 531

Michael J. Sydnor

Return to: Rust Environment & Infrastructure, Inc.
Attn: Gordon R. Faust
4325 Odessa Road
Madison, WI 53719

Woody SATCO

FOR
MISSING
WELLS: MW-3
? MW-4

(SEE ATTACHED SHEET)

Rodney K. Passehl

(Signature)
Rodney K. Passehl

(Print Name)

Mary Jean Passehl

(Signature)
Mary Jean Passehl

(Print Name)

(Signature)

(Print Name)

(Signature)

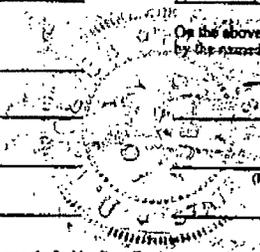
(Print Name)

June 7, 1995

(Date)

State of Wisconsin }
Marathon County } ss.

On the above date, this instrument was acknowledged before me
by the stated person(s).



D.V. Oliver

(Signature, Notary Public, State of Wisconsin)

D.V. OLIVER

(Print or Type Name, Notary Public, State of Wisconsin)

Aug. 27, 1995

(Date Commission Expires)

VOL 710 PAGE 532

sec 24 NENE 37.024. 4. 2803.241.0999
SENE 2803 241 .0996

Fee title in and to the following tract of land in Marathon County, State of Wisconsin, described as a parcel of land in the N.E. 1/4 of Section 24, T.28N., R.3E., and in the Fractional N.W. 1/4 of Section 19, T.28N., R.4E. as recorded in Volume 420, on Page 549 and Volume 267, on Page 594 of records for Marathon County.

See A NW 1/4 37.084. 4. 2804.192.0999

Said parcel includes that land of the owner contained within the following described traverse:

Beginning at the Northwest corner of Section 19, T.28N., R.4E.; thence N 89°28'52"E, 3.19 feet along the North line of the Fractional N.W. 1/4 of Section 19 to the Reference Line of S.T.H. 97; thence continuing N 89°28'52"E, 150.00 feet along said North line; thence S 0°31'08"E, 41.25 feet to the southerly existing right-of-way of C.T.H. "N", said point hereinafter referred to as Point #5808; thence S 14°56'39"W, 305.72 feet to a point hereinafter referred to as Point #5807; thence S 0°35'38"W, 501.37 feet; thence S 0°50'47"W, 498.97 feet; thence S 3°42'32"W, 200.25 feet to a point hereinafter referred to as Point #5803; thence S 0°50'47"W, 1099.67 feet; thence S 0°44'08", 0.15 feet; thence N 89°04'42"W, 65.00 feet to the Reference Line of S.T.H. 97; thence continuing N 89°04'42"W, 3.00 feet to the East 1/4 corner of Section 24, T.28N., R.3E.; thence S 88°47'42"W, 62.04 feet; thence N 0°44'08"E, 2.14 feet; thence N 0°50'47"E, 599.79 feet; thence N 2°16'43"E, 200.06 feet; thence N 0°50'47"E, 750.00 feet; thence N 1°59'54"E, 248.73 feet; thence N 0°35'38"E, 714.71 feet to a point hereinafter referred to as Point #5892; thence continuing N 0°35'38"E, 119.30 feet to the North line of the N.E. 1/4 of Section 24, T.28N., R.3E.; thence N 88°55'10"E, 51.83 feet along the aforesaid North line to the point of beginning.

Said parcel comprises 2.84 acres, more or less. Also included in this conveyance is 3.73 acres, more or less, which is presently used for highway purposes.

ALSO

A restrictive development easement for the purpose of maintaining a vision clearance area. The owners, for themselves, heirs, executors, successors, and assigns, are hereby prohibited from placing, erecting, constructing, or maintaining any outdoor advertising signs, structures, buildings, or appurtenances of a temporary or permanent nature. The parking of vehicles and storage of equipment is likewise prohibited. No vegetation shall be planted, maintained, or permitted to grow between a height of 2 feet and 10 feet above the centerline elevation of the adjacent sideroad and highway. This regulation shall not apply to the trunks of deciduous trees, utility poles, posts not over 6 inches square or in diameter, retaining walls used to support ground at or below its natural level, or wire fences. Nothing shall be planted, placed, constructed, or maintained so as to constitute a substantial obstruction to the view of motorists across the vision clearance opening between the adjacent sideroad and highway, except that the concrete cow yard retaining wall approximately two (2) feet in height shall be allowed to remain within this easement area.

The restrictive development area remains private land subject to this easement, and does not, by operation of this easement, become subject to public use. In the event of any violation of the above conditions, the grantee shall have the right to enter said easement area and take whatever reasonable action as may be necessary to remove said violation and prevent a recurrence of the same. Said restrictive development area is described as follows:

Beginning at Point #5892 as described in the above traverse; thence N 45°14'36"W, along the southerly existing right-of-way line of CTH "N", 108.73 feet; thence S 88°55'10"W, along said right-of-way, 15.74 feet; thence S 15°34'06"E, 300.81 feet; thence S 0°17'44"W, 749.74 feet; thence N 1°59'54"E, 248.73 feet; thence N 0°35'38"E, 714.71 feet to the point of beginning.

Said parcel contains 0.40 acre, more or less.

ALSO

A temporary limited easement for construction purposes, including for such purposes the right to operate necessary equipment thereon and the right of ingress and egress, as long as required for such public purpose. This easement shall terminate upon completion of the project for which this instrument is given. In and to the following tract of land in Marathon County, described as follows:

Commencing at Point #5803 as described in the above traverse; thence S 0°50'47"W, 250.00 feet to the point of beginning of this description; thence continuing S 0°50'47"W, 60.00 feet; thence S 89°09'13"E, 15.00 feet; thence N 0°50'47"E, 60.00 feet; thence N 89°09'13"W, 15.00 feet to the point of beginning.

Said parcel contains 0.02 acre, more or less.



MISSING
WELLS
MW-3 !
MW-4
LOCATED
WITHIN
THIS
FEE TITLE
AREA

Fee title in and to the following tract of land in Marathon County, State of Wisconsin, described as a parcel of land in the S.E. 1/4 of Section 13, T.28N., R.3E., as recorded in Volume 420, on Page 549 and Volume 380, on Page 456 of records for Marathon County.

Said parcel includes that land of the owner contained within the following described traverse:

Beginning at the Southeast corner of Section 13, T.28N., R.3E.; thence S 88°55'10"W, 56.84 feet along the South line of the S.E. 1/4 of Section 13; thence N 0°35'38"E, 114.30 feet; thence continuing N 0°35'38"E, 102.92 feet to a point hereinafter referred to as Point #5573; thence continuing N 0°35'38"E, 150.00 feet; thence N 5°07'01"W, 201.00 feet; thence N 0°35'38"E, 400.00 feet; thence N 2°01'33"E, 200.06 feet; thence N 0°35'38"E, 550.00 feet; thence S 89°24'22"E, 74.41 feet to the East line of the S.E. 1/4 of Section 13; thence S 0°40'50"W, 1715.56 feet to the point of beginning.

Said parcel comprises 1.10 acres, more or less. Also included in this conveyance is 0.93 acre, more or less, which is presently used for highway purposes.

SWSE
S 22 13 37.026.4, 2803.134.0997
ALSO
-0996

A restrictive development easement for the purpose of maintaining a vision clearance area. The owners, for themselves, heirs, executors, successors, and assigns, are hereby prohibited from placing, erecting, constructing, or maintaining any outdoor advertising signs, structures, buildings, or appurtenances of a temporary or permanent nature. The parking of vehicles and storage of equipment is likewise prohibited. No vegetation shall be planted, maintained, or permitted to grow between a height of 2 feet and 10 feet above the centerline elevation of the adjacent sideroad and highway. This regulation shall not apply to the trunks of deciduous trees, utility poles, posts not over 6 inches square or in diameter, retaining walls used to support ground at or below its natural level, or wire fences. Nothing shall be planted, placed, constructed, or maintained so as to constitute a substantial obstruction to the view of motorists across the vision clearance opening between the adjacent sideroad and highway.

The restrictive development area remains private land subject to this easement, and does not, by operation of this easement, become subject to public use. In the event of any violation of the above conditions, the grantee shall have the right to enter said easement area and take whatever reasonable action as may be necessary to remove said violation and prevent a recurrence of the same. Said restrictive development area is described as follows:

Beginning at Point #5573 as described in the above traverse; thence S 0°35'38"W, 102.92 feet; thence S 44°45'24"W, 104.78 feet to the northerly existing right-of-way of C.T.H. "N"; thence S 88°55'10"W, 18.15 feet along said right-of-way; thence N 27°37'40"E, 200.52 feet to the point of beginning.

Said parcel contains 0.12 acre, more or less.

ALSO

A temporary limited easement for construction purposes, including for such purposes the right to operate necessary equipment thereon and the right of ingress and egress, as long as required for such public purpose. This easement shall terminate upon completion of the project for which this instrument is given. In and to the following tract of land in Marathon County, described as follows:

Beginning at Point #5573 as described in the above traverse; thence N 0°35'38"E, 50.00 feet; thence N 89°24'22"W, 15.00 feet; thence S 0°35'38"W, 50.00 feet; thence S 89°24'22"E, 15.00 feet to the point of beginning.

Said parcel contains 0.02 acre, more or less.

1052527
PASSEL/WI DOT

AECOM
200 Indiana Avenue, Stevens Point, WI 54481
T 715.341.8110 F 715.341.7390 www.aecom.com

April 10, 2009

Harold Bean
PO Box 143
Marathon, WI 54448

Subject: **Notification of Missing Monitoring Well
Someplace Else Bar Site
W4297 STH 97, Edgar, Marathon County, Wisconsin
WisDOT Project ID 0651-50-00
WDNR BRRTS No. 03-37-000109
AECOM Project No. 103033**

Dear Mr. Bean:

The purpose of this letter is to notify you of a missing monitoring well on your property. Missing monitoring wells associated with the above referenced site are identified on the enclosed Figure 6. Well MW-1 is located on your property. Wells MW-2, MW-3, and MW-4 are located within the Wisconsin Department of Transportation (WisDOT) right of way.

The wells were installed in 1990 under the direction of Central Wisconsin Engineers. AECOM (formerly known as Earth Tech) was not able to locate the wells in 2001, when the Wisconsin Department of Natural Resources (WDNR) requested an additional year of groundwater monitoring, and WisDOT agreed to complete the monitoring program on your behalf.

The missing wells were not properly abandoned according to the requirements of Chapter NR141.25, Wisconsin Administrative Code.

If you have any questions, feel free to call me at (715) 342-3034.

Yours sincerely,

AECOM



Mary Buettner, CHMM
Environmental Scientist

Enclosures: As Noted

c/enc: Dave Rozeboom, WDNR, Wisconsin Rapids
Dave Senfelds, AECOM

Buettner, Mary

From: Buettner, Mary
Sent: Thursday, April 09, 2009 4:32 PM
To: Shar TeBeest (Sharlene.TeBeest@dot.wi.gov)
Cc: Senfelds, David
Subject: Notification of Missing Monitoring Wells within Right of Way - Someplace Else Bar Site, WisDOT ID 0651-50-00
Attachments: notif_someplacewells.pdf

Shar,

The attached document includes a notification page, a figure showing the missing wells, and well construction forms.

Mary M. Buettner
Environmental Scientist
AECOM Environment
D 715-342-3034
mary.buettner@aecom.com

AECOM
200 Indiana Avenue
Stevens Point, WI 54481
T 715-341-8110 F 715-341-7390
www.aecom.com

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Notification of Missing Monitoring Wells within the Right of Way

April 9, 2009

County: Marathon

Highway: STH 97 (WisDOT ID. 0651-50-00)

Site Name: Someplace Else Bar

Site Address: W4297 STH 97, Edgar, WI 54426

BRRTS Number: 03-37-000109

PECFA Number: 54426-9716-97

FID Number: 737030580

Owner's Name: Harold Bean

Owner's Address: PO Box 143, Marathon, WI 54448

Consulting Firm: AECOM

Consultant Contact: David Senfelds

Consultant Address: 200 Indiana Avenue, Stevens Point, WI 54481

Consultant Phone, Fax and E-mail: (715) 342-3039, (715) 341-7390,
david.senfelds@aecom.com

Missing Monitoring Well Information:

Four missing monitoring wells are identified on the attached Figure 6. Three of the wells are located within WisDOT right of way (MW-2, MW-3, and MW-4). Well MW-1 is located on the Harold Bean property. The wells were installed in 1990 under the direction of Central Wisconsin Engineers. AECOM was not able to locate the wells in 2001, when the WDNR requested an additional year of groundwater monitoring, and WisDOT agreed to complete the monitoring program on behalf of the property owner. Copies of the monitoring well construction forms for Wells MW-2, MW-3 and MW-4 are attached.

L:\work\Projects\103033\wp\g1\wi_dnr\closure\miss_wells_wisdot_mmb.doc

AECOM

200 Indiana Avenue, Stevens Point, WI 54481
T 715.341.8110 F 715.341.7390 www.aecom.com

CERTIFIED MAIL

April 6, 2009

Harold Bean
PO Box 143
Marathon, WI 54448

Subject: **Notification of Request for Closure
Someplace Else Bar Site
Edgar, Marathon County, Wisconsin
WisDOT Project ID 0651-50-00
DNR BRRTS No. 03-37-000109
AECOM Project No. 103033**

Dear Mr. Bean:

The purpose of this letter is to notify you, as the source property owner, that the Wisconsin Department of Transportation (WisDOT) is requesting case closure for the above referenced site on your behalf. As WisDOT's environmental consultant, AECOM is preparing the case closure documents for submittal to the Wisconsin Department of Natural Resources (WDNR).

It is anticipated that the Someplace Else Bar Site will be closed under Chapter NR 726, Wisconsin Administrative Code, and the site will be added to the WDNR's Geographic Information System Registry of Closed Remediation Sites due to residual soil contamination within WisDOT right of way and remaining groundwater contamination beneath WisDOT right of way and the adjoining Rodney Passehl property to the northwest.

If you have any questions, feel free to call me at (715) 342-3034 or Dave Senfelds at (715) 342-3039.

Yours sincerely,

AECOM



Mary Buettner, CHMM
Environmental Scientist

c: Dave Senfelds, AECOM
Dave Rozeboom, WDNR, Wisconsin Rapids

SOURCE
PROPERTY

SENDER: COMPLETE THIS SECTION		COMPLETE THIS SECTION ON DELIVERY	
<ul style="list-style-type: none">■ 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.		A. Signature <input checked="" type="checkbox"/> <i>Harold Bean</i> <input type="checkbox"/> Agent <input type="checkbox"/> Addressee	
1. Article Addressed to:		B. Received by (<i>Printed Name</i>)	C. Date of Delivery
Harold Bean Po Box 143 Marathon, WI 54448		<i>Harold Bean</i>	<i>4-8-09</i>
		D. Is delivery address different from item 1? <input type="checkbox"/> Yes If YES, enter delivery address below: <input type="checkbox"/> No	
		3. Service Type <input checked="" type="checkbox"/> Certified Mail <input type="checkbox"/> Express Mail <input type="checkbox"/> Registered <input type="checkbox"/> Return Receipt for Merchandise <input type="checkbox"/> Insured Mail <input type="checkbox"/> C.O.D.	
		4. Restricted Delivery? (<i>Extra Fee</i>) <input type="checkbox"/> Yes	
2. Article Number (<i>Transfer from service label</i>)		7006 2760 0002 5544 7409	
PS Form 3811, February 2004		Domestic Return Receipt	
		102595-02-M-1540	

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 #:

ACTIVITY NAME:

ID	Off-Source Property Address	Parcel Number	WTM X	WTM Y
<input type="text" value="A"/>	<input type="text" value="F1036 CTH N, Edgar, WI"/>	<input type="text" value="026-2803-134-0996"/>	<input type="text" value="513762"/>	<input type="text" value="492123"/>
<input type="text" value="B"/>	<input type="text"/>	<input type="text"/>	<input type="text"/>	<input type="text"/>
<input type="text" value="C"/>	<input type="text"/>	<input type="text"/>	<input type="text"/>	<input type="text"/>
<input type="text" value="D"/>	<input type="text"/>	<input type="text"/>	<input type="text"/>	<input type="text"/>
<input type="text" value="E"/>	<input type="text"/>	<input type="text"/>	<input type="text"/>	<input type="text"/>
<input type="text" value="F"/>	<input type="text"/>	<input type="text"/>	<input type="text"/>	<input type="text"/>
<input type="text" value="G"/>	<input type="text"/>	<input type="text"/>	<input type="text"/>	<input type="text"/>
<input type="text" value="H"/>	<input type="text"/>	<input type="text"/>	<input type="text"/>	<input type="text"/>
<input type="text" value="I"/>	<input type="text"/>	<input type="text"/>	<input type="text"/>	<input type="text"/>

CERTIFIED MAIL

April 8, 2009

Rodney Passehl
F4276 STH 97
Edgar, WI 54426

Subject: **Notification of Groundwater Contamination
Someplace Else Bar Site
Edgar, Marathon County, Wisconsin
WisDOT Project ID 0651-50-00
WDNR BRRTS No. 03-37-000109
AECOM Project No. 103033**

Dear Mr. Passehl:

I am providing this written notification as the owner of the former Someplace Else Bar Site to meet the case closure requirements of Chapter NR 726.05, Wisconsin Administrative Code.

Groundwater contamination that appears to have originated on the property located at W4297 STH 97 (the former Someplace Else Bar Site) has migrated onto your property at F1306 CTH N. The levels of benzene and 1,2-dichloroethane contamination in the groundwater on your property are above the state groundwater Enforcement Standards found in Chapter NR 140, Wisconsin Administrative Code. However, the environmental consultants who have investigated this contamination have informed me that this groundwater contaminant plume is stable or receding and will naturally degrade over time. I believe that 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, and I will be requesting that the Wisconsin Department of Natural Resources (WDNR) accept natural attenuation as the final remedy for this site and grant case closure. Closure means that the WDNR will not be requiring any further investigation or cleanup action to be taken, other than the reliance on natural attenuation.

Since the source of the groundwater contamination is not on your property, neither you nor any subsequent owner of your property will be held responsible for investigation or cleanup of this groundwater contamination, as long as you and any subsequent owners comply with the requirements of Section 292.13, Wisconsin Statutes, including allowing access to your property for environmental investigation or cleanup if access is required. To obtain a copy of the WDNR's publication #RR-589, Fact Sheet 10: Guidance for Dealing with Properties Affected by Off-Site Contamination, you may visit <http://www.dnr.wi.gov/org/aw/rr/archives/pubs/RR589.pdf>.

The WDNR will not review my 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 WDNR 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 WDNR that is relevant to this closure request, you

should mail that information to: Dave Rozeboom, WDNR Wisconsin Rapids Service Center, 473 Griffith Avenue, Wisconsin Rapids, WI 54494.

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 WDNR's 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. This GIS Registry will be available to the general public on the WDNR's internet web site. Please review the enclosed legal description of your property, and notify me within the next 30 days if the legal description is incorrect.

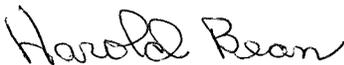
Once the WDNR makes a decision on my closure request, it will be documented in a letter. If the WDNR grants closure, you may obtain a copy of this letter by requesting a copy from me, by writing to the agency address given above or by accessing the WDNR GIS Registry of Closed Remediation Sites on the internet at <http://www.dnr.wi.gov/org/aw/rr/gis/index.htm>. A copy of the closure letter is included as part of the site file on the GIS Registry of Closed Remediation Sites.

Should you or any subsequent property owner wish to construct or reconstruct a well on your property, special well construction standards may be necessary to protect the well from the residual groundwater contamination. Any well driller who proposes to construct a well on your property in the future will first need to obtain approval from a regional water supply specialist in WDNR's Drinking Water and Groundwater Program. The well construction application, Form 3300-254, is on the internet at <http://www.dnr.wi.gov/org/water/dwg/3300254.pdf>, or may be accessed through the GIS Registry web address in the preceding paragraph.

If you need more information, you may contact me at P.O. Box 143, Marathon, WI 54448 and (715) 443-2778 or you may contact Dave Rozeboom, WDNR Wisconsin Rapids Service Center, 473 Griffith Avenue, Wisconsin Rapids, WI 54494, (715) 421-7873.

Figures showing the approximate extent of contaminated groundwater are enclosed.

Sincerely,



Harold Bean

Enclosures: Warranty Deed, Document No. 845906, Volume 420, Page 549, March 18, 1986
Earth Tech AECOM Figure 4
Earth Tech AECOM Figure 5

OFF-SOURCE
A
PROPERTY

SENDER: COMPLETE THIS SECTION	COMPLETE THIS SECTION ON DELIVERY
<ul style="list-style-type: none">■ 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.	<p>A. Signature <input checked="" type="checkbox"/> Agent <i>X Paul Passehl</i> <input type="checkbox"/> Addressee</p> <p>B. Received by (Printed Name) C. Date of Delivery <i>Paul Passehl</i> <i>4-9-09</i></p>
1. Article Addressed to:	D. Is delivery address different from item 1? <input type="checkbox"/> Yes If YES, enter delivery address below: <input type="checkbox"/> No
<p>Rodney Passehl F4276 STH 97 Edgar, WI 54426</p>	3. Service Type <input checked="" type="checkbox"/> Certified Mail <input type="checkbox"/> Express Mail <input type="checkbox"/> Registered <input type="checkbox"/> Return Receipt for Merchandise <input type="checkbox"/> Insured Mail <input type="checkbox"/> C.O.D.
2. Article Number (Transfer from service label)	4. Restricted Delivery? (Extra Fee) <input type="checkbox"/> Yes
	7006 2760 0002 5544 7393

AECOM

200 Indiana Avenue, Stevens Point, WI 54481
T 715.341.8110 F 715.341.7390 www.aecom.com

April 8, 2009

Nan Kottke, County Clerk
Marathon County
500 Forest Street
Wausau, WI 54403

**Subject: Notification of Petroleum Hydrocarbon Contamination within
WisDOT Right of Way at the Someplace Else Bar Site
W4297 STH 97, Edgar, Marathon County, Wisconsin
WisDOT Project ID 0651-50-00
DNR BRRTS No. 03-37-000109
Commerce No. 54426-9716-97
AECOM Project No. 103033**

Dear Ms. Kottke:

On behalf of the property owner, Harold Bean, and as a condition of the regulatory case closure requirement established by NR 726.05(2)(a)4, Wisconsin Administrative Code, AECOM is notifying Marathon County and the local municipalities that there is the potential for residual petroleum hydrocarbon contaminated soil and groundwater within Wisconsin Department of Transportation (WisDOT) right of way at the above-referenced site. The Someplace Else Bar was formerly located at the intersection of STH 97 and CTH N.

The limits of soil contamination exceeding regulatory standards are located entirely within WisDOT right of way. Impacted soils are generally located beneath the shoulder and ditch of the southeast corner of the intersection. The limits of groundwater contamination exceeding regulatory standards extend beyond WisDOT right of way. The groundwater contaminant plume generally extends from the ditch area of the southeast corner of the intersection to the Rodney Passehl property at the northeast corner of the intersection. There is no known presence of free product at the site. Figures showing the approximate extent of contaminated soil and groundwater are enclosed.

Please call me at (715) 342-3039 if you have any questions.

Very truly yours,

AECOM



Mary M. Buettner, CHMM
Environmental Scientist

Enclosures: As Noted

c/enc: Marlene J. Carter, Clerk, Town of Frankfort
Beverly Umnus, Clerk, Town of Wien
Sandra Joswiak, Clerk, Town of Eau Pleine
Phyllis Schnelle, Clerk, Town of Cleveland
Dave Rozeboom, Wisconsin Department of Natural Resources, Wisconsin Rapids
Dave Senfelds, AECOM
Harold Bean

Buettner, Mary

From: TeBeest, Sharlene - DOT [Sharlene.TeBeest@dot.wi.gov]
Sent: Monday, April 13, 2009 6:00 PM
To: Buettner, Mary
Cc: Senfelds, David
Subject: RE: Notification of Contamination within Right of Way - Someplace Else Bar Site, Marathon County, WisDOT ID 0651-50-00

Thanks Mary,
I've received the notification for the Someplace Else Bar site in Marathon Co.

Shar

Sharlene Te Beest
Hazardous Materials Specialist
Wisconsin Department of Transportation, Bureau of Equity and Environmental Services
Phone: 608-266-1476; Fax: 608-266-7818; Cell: 608-692-4546
Address: WISDOT- BEES; PO Box 7965; Room 451 HFSTB; Madison, WI 53707-7965

PLEASE NOTE MY E-MAIL ADDRESS HAS CHANGED!! It is now:
Sharlene.TeBeest@dot.wi.gov

-----Original Message-----

From: Buettner, Mary [mailto:MARY.BUETTNER@aecom.com]
Sent: Wednesday, April 08, 2009 2:33 PM
To: TeBeest, Sharlene - DOT
Cc: Senfelds, David
Subject: Notification of Contamination within Right of Way - Someplace Else Bar Site, Marathon County, WisDOT ID 0651-50-00

Shar,

The attached document includes a notification page and three figures showing remaining groundwater and soil contamination within WisDOT right of way.

Mary M. Buettner
Environmental Scientist
AECOM Environment
D 715-342-3034
mary.buettner@aecom.com

AECOM
200 Indiana Avenue
Stevens Point, WI 54481
T 715-341-8110 F 715-341-7390
www.aecom.com

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4/14/2009

Notification of Contamination within the Right of Way

County: Marathon

Highway: STH 97 (WisDOT ID. 0651-50-00)

Site Name: Someplace Else Bar

Site Address: W4297 STH 97, Edgar, WI 54426

BRRTS Number: 03-37-000109

PECFA Number: 54426-9716-97

FID Number: 737030580

Owner's Name: Harold Bean

Owner's Address: PO Box 143, Marathon, WI 54448

Consulting Firm: AECOM

Consultant Contact: David Senfelds

Consultant Address: 200 Indiana Avenue, Stevens Point, WI 54481

Consultant Phone, Fax and E-mail: (715) 342-3039, (715) 341-7390,
david.senfelds@aecom.com

Soil contamination? Yes

Depth to contaminated soil: Approximately 9 feet bgs

Vertical extent of contaminated soil: Approximately 9 feet to 20 feet bgs

Groundwater contamination? Yes

Depth to water table: Approximately 2 to 10 feet bgs

Describe the type(s) of contamination present:

Petroleum hydrocarbons

Brief summary of cleanup activity:

Soil excavation with on-site thermal treatment and off-site bioremediation; natural attenuation/long-term monitoring

Attach a current plume map for groundwater contamination

See attached Earth Tech AECOM Figures 4 and 5

Attach a current plume map for soil contamination

See attached CWE Figure 4