

Source Property Information

CLOSURE DATE: 10/15/2015

BRRTS #: 03-71-001607

ACTIVITY NAME: Barth Property (Former)

FID #:

PROPERTY ADDRESS: 87 Racine St

DATCP #:

MUNICIPALITY: Menasha

PECFA#: 54952315687A

PARCEL ID #: 710006000

***WTM COORDINATES:**

WTM COORDINATES REPRESENT:

X: 644175 Y: 415559

Approximate Center Of Contaminant Source

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

Approximate Source Parcel Center

Please check as appropriate: (BRRTS Action Code)

CONTINUING OBLIGATIONS

Contaminated Media for Residual Contamination:

Groundwater Contamination > ES (236)

Soil Contamination > *RCL or **SSRCL (232)

Contamination in ROW

Contamination in ROW

Off-Source Contamination

Off-Source Contamination

*(note: for list of off-source properties
see "Impacted Off-Source Property Information,
Form 4400-246")*

*(note: for list of off-source properties
see "Impacted Off-Source Property Information,
Form 4400-246")*

Site Specific Obligations:

Soil: maintain industrial zoning (220)

Cover or Barrier (222)

*(note: soil contamination concentrations
between non-industrial and industrial levels)*

Direct Contact

Soil to GW Pathway

Structural Impediment (224)

Vapor Mitigation (226)

Site Specific Condition (228)

Maintain Liability Exemption (230)

*(note: local government unit or economic
development corporation was directed to
take a response action)*

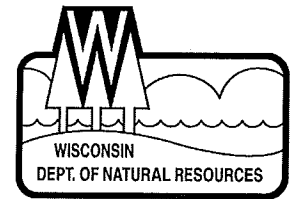
Monitoring Wells:

Are all monitoring wells properly abandoned per NR 141? (234)

Yes No N/A

** Residual Contaminant Level*

***Site Specific Residual Contaminant Level*



October 15, 2015

Gregory Keil
City of Menasha
140 Main St
Menasha, WI 54952-3190

KEEP THIS DOCUMENT WITH YOUR PROPERTY RECORDS

SUBJECT: Final Case Closure with Continuing Obligations
Barth Property (Former), 87 Racine Street, Menasha, WI
DNR BRRTS Activity #03-71-001607

Dear Mr. Keil:

The Department of Natural Resources (DNR) considers the Barth Property closed, with continuing obligations. No further investigation or remediation is required at this time. However, you, future property owners, and occupants of the property must comply with the continuing obligations as explained in the conditions of closure in this letter. Please read over this letter closely to ensure that you comply with all conditions and other on-going requirements. Provide this letter and any attachments listed at the end of this letter to anyone who purchases, rents or leases this property from you. Certain continuing obligations also apply to affected property owners or rights-of-way holders. These are identified within each continuing obligation.

This final closure decision is based on the correspondence and data provided, and is issued under chs. NR 726 and 727, Wis. Adm. Code. The Northeast Region (NER) Closure Committee reviewed the request for closure on October 6, 2014. The Closure Committee reviews environmental remediation cases for compliance with state laws and standards to maintain consistency in the closure of these cases. A conditional closure letter was issued by the DNR on October 6, 2014, and documentation that the conditions in that letter were met was received on March 26, 2015.

This site was a former gas station. Most of the accessible contaminated soil has been excavated. Groundwater contamination is present in the bedrock, but subsequent groundwater sampling has demonstrated that the contamination is stable or decreasing. All the buildings on the site have been removed and the site is ready to be redeveloped. The conditions of closure and continuing obligations required were based on the property being used for commercial purposes.

Continuing Obligations

The continuing obligations for this site are summarized below. Further details on actions required are found in the section Closure Conditions.

- Groundwater contamination is present at or above ch. NR 140, Wis. Adm. Code enforcement standards.
- Residual soil contamination exists that must be properly managed should it be excavated or removed.

- Remaining soil contamination could result in vapor intrusion if future construction activities occur. Future construction includes expansion or partial removal of current buildings as well as construction of new buildings. Vapor control technologies will be required for occupied buildings, unless the property owner assesses the potential for vapor intrusion, and the DNR agrees that vapor control technologies are not needed.

The DNR fact sheet, "Continuing Obligations for Environmental Protection", RR-819, helps to explain a property owner's responsibility for continuing obligations on their property. The fact sheet may be obtained at <http://dnr.wi.gov/files/PDF/pubs/rr/RR819.pdf>.

GIS Registry

This site will be included on the Bureau for Remediation and Redevelopment Tracking System (BRRTS on the Web) at <http://dnr.wi.gov/topic/Brownfields/clean.html>, to provide public notice of residual contamination and of any continuing obligations. The site can also be viewed on the Remediation and Redevelopment Sites Map (RRSM), a map view, under the Geographic Information System (GIS) Registry layer, at the same web address.

DNR approval prior to well construction or reconstruction is required for all sites shown on the GIS Registry, in accordance with s. NR 812.09 (4) (w), Wis. Adm. Code. This requirement applies to private drinking water wells and high capacity wells. To obtain approval, complete and submit Form 3300-254 to the DNR Drinking and Groundwater program's regional water supply specialist. This form can be obtained on-line at <http://dnr.wi.gov/topic/wells/documents/3300254.pdf>.

All site information is also on file at the NER Regional DNR office, at 2984 Shawano Avenue, Green Bay WI. This letter and information that was submitted with your closure request application including all maps can be found as a Portable Document Format (PDF) in BRRTS on the Web.

Closure Conditions

Compliance with the requirements of this letter is a responsibility to which you and any subsequent property owners must adhere. DNR staff will conduct periodic prearranged inspections to ensure that the conditions included in this letter are met. If these requirements are not followed, the DNR may take enforcement action under s. 292.11, Wis. Stats. to ensure compliance with the specified requirements, limitations or other conditions related to the property.

Please send written notifications in accordance with the following requirements to:

Department of Natural Resources
Attn: Remediation and Redevelopment Program Environmental Program Associate
2984 Shawano Avenue
Green Bay WI 54313-6727

Residual Groundwater Contamination (ch. NR 140, 812, Wis. Adm. Code)

Groundwater contamination greater than enforcement standards is present both on this contaminated property and off this contaminated property, as shown on the attached map, Extent of Groundwater Above Enforcement Standards, Figure B.3.b, December 6, 2012. If you intend to construct a new well, or reconstruct an existing well, you'll need prior DNR approval. Affected property owners and right-of-way holders were notified of the presence of groundwater contamination. This continuing obligation also applies to the owners of 505 First Street, 84 Racine Street, and the ROW holders for Racine Street and First Street.

Residual Soil Contamination (ch. NR 718, chs. 500 to 536, Wis. Adm. Code or ch. 289, Wis. Stats.) Soil contamination remains along the Racine Street Right-of-Way and at a depth of 16 to 20 feet across the rest of the property, as indicated on the attached map, Pre/Post Remaining Soil Contamination, Figure B.2.c, edited September 2014. If soil in the specific locations described above is excavated in the future, the property owner or right-of-way holder at the time of excavation must sample and analyze the excavated soil to determine if contamination remains. If sampling confirms that contamination is present, the property owner or right-of-way holder 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. Contaminated soil may be managed in accordance with ch. NR 718, Wis. Adm. Code, with prior DNR approval. This continuing obligation applies to the source property, 505 First Street, and the ROW holders for Racine Street and First Street.

In addition, all current and future owners and occupants of the property and right-of-way holders 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.

Vapor Mitigation or Evaluation (s. 292.12 (2), Wis. Stats., s. NR 726.15, s. NR 727.07, Wis. Adm. Code)

Vapor intrusion is the movement of vapors coming from volatile chemicals in the soil or groundwater, into buildings where people may breathe air contaminated by the vapors. Vapor mitigation systems are used to interrupt the pathway, thereby reducing or preventing vapors from moving into the building.

Future Concern: Petroleum VOC's remain in both soil and groundwater at a depth of 16-20 feet below the ground surface across most of the site, as shown on the attached map, Pre/Post Soil Contamination, Figure B.2.c, edited September 2014, at levels that may be of concern for vapor intrusion in the future, depending on construction and occupancy of a building. At the time of site closure, there are no buildings on the site. Therefore, before a building is constructed, the property owner must notify the DNR at least 45 days before the change. Vapor control technologies are required for construction of occupied buildings unless the property owner assesses the vapor pathway and DNR agrees that vapor control technologies are not needed. This continuing obligation only applies to the source property.

Other Closure Information

PECFA Reimbursement

Section 101.143, Wis. Stats., requires that Petroleum Environmental Cleanup Fund Award (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 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 DNR Project Manager to determine the method for salvaging the equipment.

In Closing

Please be aware that the case may be reopened pursuant to s. NR 727.13, Wis. Adm. Code, for any of the following situations:

- 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,

- if the property owner does not comply with the conditions of closure, with any deed restrictions applied to the property, or with a certificate of completion issued under s. 292.15, Wis. Stats., or
- a property owner fails to maintain or comply with a continuing obligation (imposed under this closure approval letter).

The DNR 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 Tom Verstegen at (920)424-0025, or at thomas.verstegen@wisconsin.gov.

Sincerely,

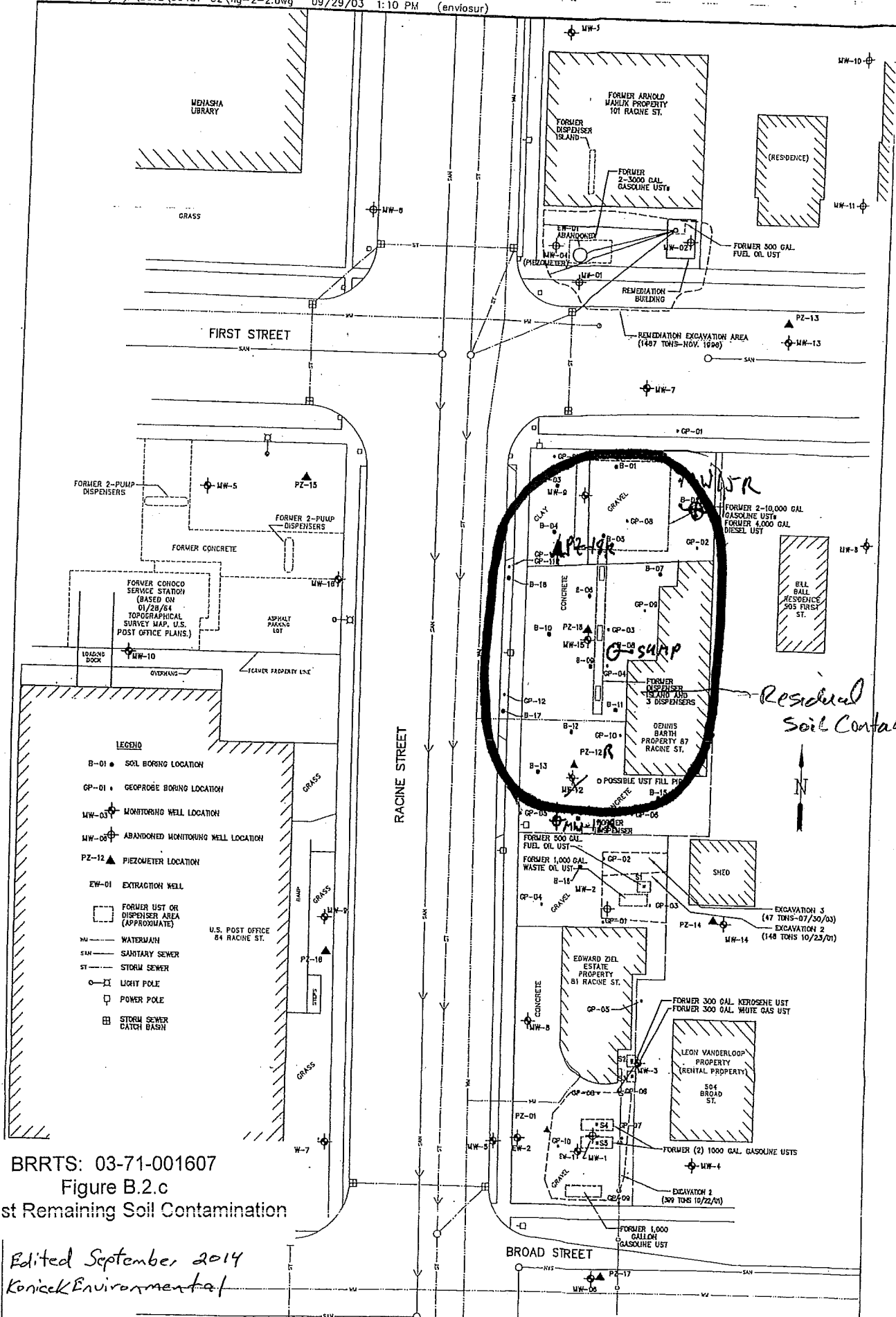


Roxanne N. Chronert
Team Supervisor, Northeast Region
Remediation and Redevelopment Program

Attachments:

- Extent of Groundwater Above Enforcement Standards, Figure B.3.b, December 6, 2012
- Pre/Post Remaining Soil Contamination, Figure B.2.c, edited September 2014

cc: Greg Konicek – Konicek Environmental (e-copy: gkonicek@msn.com)
Mr. William Ball, 505 First St, Menasha, WI 54952



BRRTS: 03-71-001607
 Figure B.2.c
 Pre/Post Remaining Soil Contamination

*Edited September 2014
 Konick Environmental*

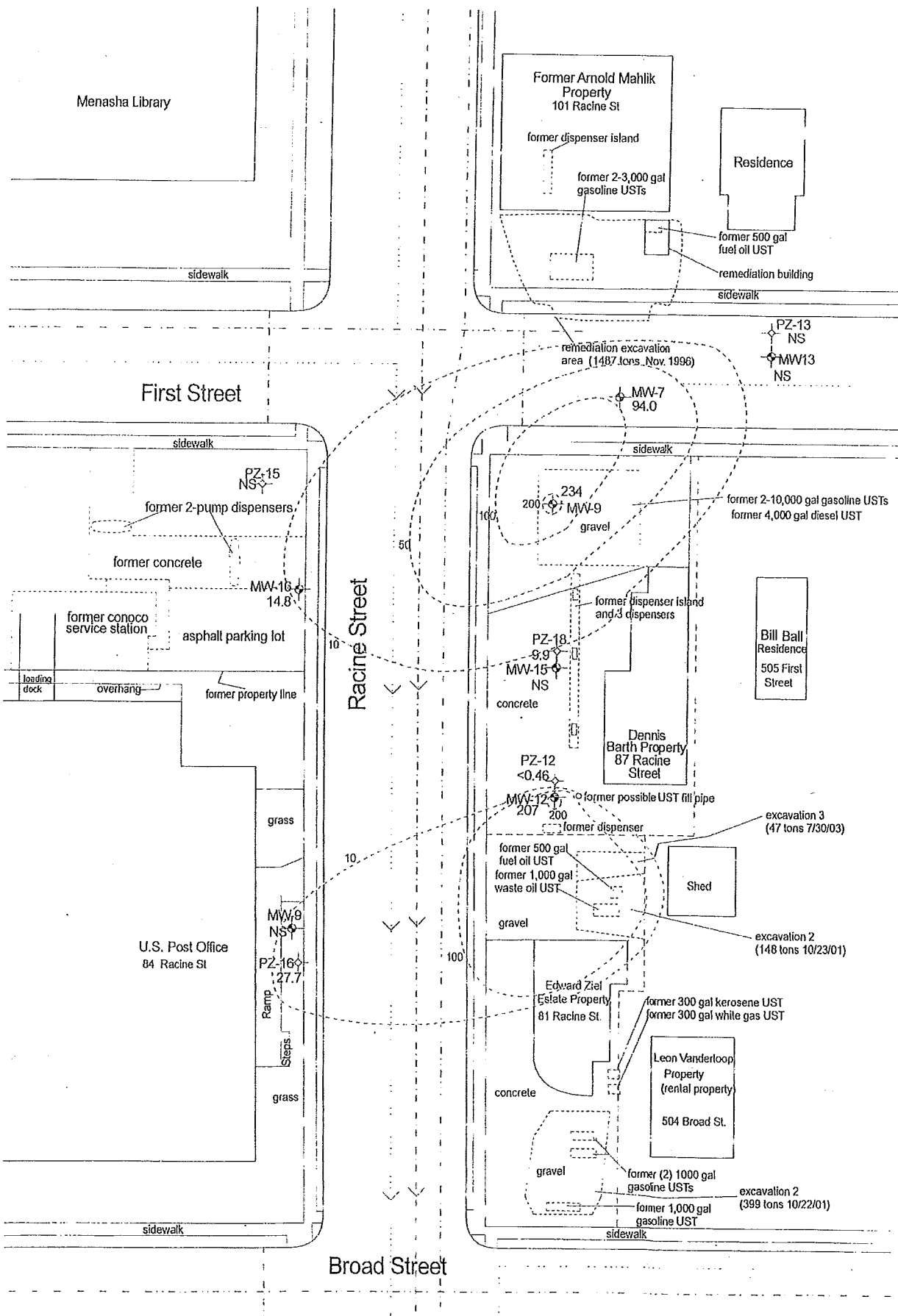
FIG. NO.	SCALE	1" = 30'
	DATE	JUNE, 2003
	PROJECT NO.	
	SHEET NO.	

SITE LAYOUT
DENNIS BARTH PROPERTY
87 RACINE ST. MENASHA, WI

DESIGNED	SAB
DRAWN	MJA/JAD
CHECKED	

McMAHON ASSOCIATES, INC. ENGINEERS ARCHITECTS SCIENTISTS SURVEYORS
 1445 McMahon Drive Menasha, WI 54956
 Mailing Address:

McMahon Associates, Inc. provides this drawing and data, regardless of form or instrument of service. All rights including copyright are retained by McMahon Associates, Inc. The client and/or recipient agrees to the fullest extent permitted by law to indemnify and hold McMahon Associates, Inc. harmless for any reuse of or changes made to the drawing.



Konicek Environmental Consulting, LLC

Figure B.3.b. Groundwater Isoconcentration (Benzene) 12/6/12
 Dennis Barth Property
 87 Racine Street
 Menasha, WI

Key:

- piezometer location
- monitoring well location
- sanitary sewer
- storm sewer
- water main
- NS - Not sampled on 12/6/12
- Plume 1 Benzene Isoconcentration contour
- Plume 2 Benzene Isoconcentration contour

1 inch = 30 feet
 (scale is approximate)



State of Wisconsin
DEPARTMENT OF NATURAL RESOURCES
2984 Shawano Avenue
Green Bay WI 54313-6727

Scott Walker, Governor
Cathy Stepp, Secretary
Telephone 608-266-2621
Toll Free 1-888-936-7463
TTY Access via relay - 711



October 16, 2015

Mr. Dale Koller, Post Master
84 Racine Street
Menasha WI 54952

AFFECTED
A
PROPERTY

Subject: Completion of Environmental Work at the Barth Property (Former)
87 Racine Street, Menasha
DNR BRRTS Activity #: 03-71-001607

Dear Mr. Koller:

The Department of Natural Resources (DNR) is sending you this letter to provide information about our final approval of the environmental work done at the Barth Property (Former) site. This letter is for your information; you are not required to take any action.

On August 12, 2013, you received information from the City of Menasha about the contamination at the Barth Property (Former) site. Contaminants from the Barth Property (Former) site are present in groundwater beneath your property. Over time, this contamination will clean up on its own. You are not responsible for cleaning up the contamination that has migrated beneath your property (s. 292.13, Wis. Stats.).

Please note that your drinking water is not affected by the contamination. Your drinking water is provided by the municipal water supply system, which is routinely tested to ensure the water meets federal drinking water standards.

If you construct or reconstruct a well on your property in the future, state law requires you follow the application process under ch. NR 812, Wis. Adm. Code, as well as any applicable local ordinances.

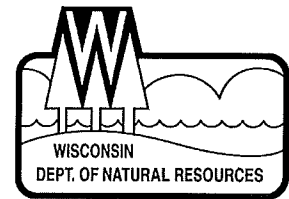
Additional information about this case is available at the DNR's Bureau for Remediation and Redevelopment Tracking System (BRRTS) on the Web: <http://dnr.wi.gov/botw/SetUpBasicSearchForm.do>. Enter 03-71-001607 in the **activity number** field in the initial screen, then click on **search**. Scroll down and click on the **GIS Registry Packet** link for all documents about the completion of the environmental work at the Barth Property (Former) site.

If you cannot access the BRRTS website, or have additional concerns or questions regarding this case, you may contact Tom Verstegen, the DNR Project Manager, at (920)424-0025 or thomas.verstegen@wisconsin.gov.

Please don't hesitate to contact me at (920)662-5120, or the DNR Project Manager if you have questions.

Sincerely,

Roxanne N. Chronert
Team Supervisor, Northeast Region
Remediation and Redevelopment Program
cc. Mr. Greg Keil – City of Menasha



October 15, 2015

AFFECTED
B
PROPERTY

Mr. William Ball
505 First Street
Menasha WI 54952

SUBJECT: Continuing Obligations and Property Owner Requirements for 505 First Street, Menasha
Parcel Identification Number: 710005900
Final Case Closure for Barth Property (Former), 87 Racine St, Menasha, WI
DNR BRRTS Activity #: 03-71-001607

Dear Mr. Ball:

The purpose of this letter is to notify you that certain continuing obligations apply to the property at 505 First Street, Menasha, (referred to in this letter as the "Property") due to contamination remaining on the Property. The continuing obligations are part of the cleanup and case closure approved for the above referenced case, located at 87 Racine Street, Menasha. (The case is referenced by the location of the source property, i.e. the property where the original discharge occurred, prior to contamination migrating to the Property.) 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 can be found by using the Bureau for Remediation and Redevelopment Tracking System (BRRTS) on the Web. This database is found at <http://dnr.wi.gov/topic/Brownfields/clean.html>. This page also provides information on how to find further information about the closure and residual contamination, and how to use the map application, RR Sites Map, including the GIS Registry layer, which shows sites closed with residual contamination and continuing obligations.

The Department reviewed and approved the case closure request regarding the petroleum contamination in soil and groundwater at this site, based on the information submitted by Konicek Environmental Consulting. 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. Greg Keil, City of Menasha, dated October 15, 2015. However, only the following continuing obligations apply to your Property:

- Groundwater contamination is present at or above ch. NR 140, Wis. Adm. Code enforcement standards.
- Residual soil contamination exists that must be properly managed should it be excavated or removed.

GIS Registry – Well Construction Approval Needed

Because of the residual soil and groundwater contamination and the continuing obligations, this site, which includes your Property, will be listed on the Bureau for Remediation and Redevelopment Tracking System (BRRTS) on the Web, at <http://dnr.wi.gov/topic/Brownfields/clean.html>. 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 at: <http://dnr.wi.gov/topic/wells/documents/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 required to pass on the information about these continuing obligations to anyone who purchases this property from you (i.e. pass on this letter), in accordance with s. NR 727.05. 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.

If you lease or rent the property to an occupant who will be responsible for maintaining a continuing obligation, you will need to include that responsibility in a lease agreement, in accordance with s. NR 727.05, Wis. Adm. Code.

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.

You and any subsequent Property owners are responsible for notifying the Department at least 45 days before making a change to a continuing obligation, 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 2984 Shawano Avenue, Green Bay WI 54313-6727, to the attention of the Environmental Program Associate.

DNR fact sheet, RR-819, "Continuing Obligations for Environmental Protection" helps explain a property owner's responsibility for continuing obligations on their property. This fact sheet should have been sent to you when you received a notification letter before the closure request was submitted to the DNR. You may obtain a copy at <http://dnr.wi.gov/files/PDF/pubs/rr/RR819.pdf>.

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 Tom Verstegen at (920) 424-0025.

Sincerely,



Roxanne N. Chronert
Team Supervisor, Northeast Region
Remediation and Redevelopment Program

Attachment: Barth Property (Former) Closure Letter w/attachments

cc: Mr. Greg Keil – City of Menasha
Mr. Greg Konicek – Konicek Environmental



October 6, 2014

Gregory Keil
City of Menasha
140 Main St
Menasha, WI 54952-3190

Subject: Conditional Closure Decision with Requirements to Achieve Final Closure
Barth Property, 87 Racine St, Menasha, Wisconsin
DNR BRRTS # 03-71-001607 PECFA # 54952-3156-87-A

Dear Mr. Keil:

On September 25, 2014, the Northeast Region Closure Committee (NERCC) reviewed your request for closure of the case described above. The NERCC 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 NERCC has determined that the petroleum contamination on the site from the former gas station 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 ch. NR 726, Wis. Adm. Code and will be closed if the following conditions are satisfied.

CONDITIONS

Monitoring Well Abandonment

The monitoring wells at the site must be properly abandoned in accordance with ch. NR 141, Wis. Adm. Code. Documentation of well abandonment must be submitted to Tom Versteegen on Form 3300-005, found at <http://dnr.wi.gov/topic/groundwater/forms.html>.

Purge Water, Waste and Soil Pile Removal

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 the applicable 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.

Documentation: 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 Program's GIS Registry. Information that was submitted with your closure request application will be included on the Bureau for Remediation and Redevelopment Tracking System (BRRTS on the Web). The site may be viewed on the Remediation and Redevelopment Sites Map (RRSM), on the GIS Registry layer. To review the site on BRRTS on the Web, or to view the GIS Registry web page, see <http://dnr.wi.gov/topic/Brownfields/rrsm.html>.

CONTINUING OBLIGATIONS

As part of the approval of the closure of this case, you will be responsible for maintaining the following

continuing obligations. Because there is residual soil and groundwater contamination both on and off site, there is the potential for vapor migration. In the event that the site is redeveloped, a notification must be provided to this Department to ensure that vapor migration consideration is part of the redevelopment process.

IN CLOSING

Please be aware that the case may be reopened pursuant to s. NR 727.13, Wis. Adm. Code, for any of the following situations:

- 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,
- if the property owner does not comply with the conditions of closure, with any deed restrictions applied to the property, or with a certificate of completion issued under s. 292.15, Wis. Stats, or
- a property owner fails to maintain or comply with a continuing obligation (imposed under this closure approval letter).

We appreciate your efforts to restore the environment at this site. If you have any questions regarding this letter, please contact me at (920) 424-0025, or by email at thomas.verstegen@wisconsin.gov.

Sincerely,



Tom Verstegen
Hydrogeologist
Remediation and Redevelopment Program

cc: Greg Konicek - Konicek Environmental Consulting, LLC

SUBMIT AS UNBOUND PACKAGE IN THE ORDER SHOWN

Notice: Pursuant to ch. 292, Wis. Stats., and chs. NR 726 and 746, Wis. Adm. Code, this form is required to be completed for case closure requests. The closure of a case means that the Department of Natural Resources (DNR) has determined that no further response is required at that time based on the information that has been submitted to the DNR. All sections of this form must be completed unless otherwise directed by the Department. Incomplete forms will be considered "administratively incomplete" and processing of the request will stop until required information is provided. Any section of the form not relevant to the case closure request must be fully filled out or explained on a separate page and attached to the relevant section of this form. DNR will consider your request administratively complete when the form and all sections are completed, all attachments are included, and the applicable fees required under ch. NR 749, Wis. Adm. Code, are included, and sent to the proper destinations. Personal information collected will be used for administrative purposes and may be provided to requesters to the extent required by Wisconsin's Open Records Law (ss. 19.31 - 19.39, Wis. Stats.).

Site Information			
BRRTS No. 03-71-001607		Parcel ID No. 1-00060-00	
BRRTS Activity (Site Name) Former Barth Property		WTM Coordinates X 644175 Y 415559	
Street Address 87 Racine Street		City Menasha	State ZIP Code WI 54952
Responsible Party (RP) Name City of Menasha			
Company Name C/o Gregory Keil			
Street Address 140 Main Street		City Menasha	State ZIP Code WI 54952
Phone Number (920) 967-3650		Email gkeil@ci.menasha.wi.us	

Check here if the RP is the owner of the source property.

Environmental Consultant Name Gregory Konicek			
Consulting Firm Konicek Environmental Consulting LLC			
Street Address 1032 S. Spring Street		City Port Washington	State ZIP Code WI 53074
Phone Number (262) 284-2557		Email gkonicek@msn.com	
Acres Ready For Use 0.5		Voluntary Party Liability Exemption Site? <input type="radio"/> Yes <input checked="" type="radio"/> No	

Fees and Mailing of Closure Request

If any section is not relevant to the case closure request, you must fully explain the reasons why and attach that explanation to the relevant section of the form. All information submitted shall be legible. Providing illegible information may result in a submittal being considered incomplete until corrected.

1. **Send a copy of page one** of this form and the applicable ch. NR 749, Wis. Adm. Code, fee(s) to the DNR regional Environmental Program Associate at <http://dnr.wi.gov/topic/Brownfields/Contact.html>. Check all fees that apply:

\$750 Closure Fee

\$200 GIS Registry Fee for Soil

\$250 GIS Registry Fee for Groundwater Lost Well(s)

Total Amount of Payment \$ \$1,200.00

2. **Send one paper copy and one e-copy on compact disk of the entire closure package** to the Regional Project Manager assigned to your site. Submit as unbound, separate documents in the order and with the titles prescribed by this form. For electronic document submittal requirements, see <http://dnr.wi.gov/files/PDF/pubs/rr/RR690.pdf>.

Site Summary

If any section is not relevant to the case closure request, you must fully explain the reasons why and attach that explanation to the relevant section of the form. All information submitted shall be legible. Providing illegible information may result in a submittal being considered incomplete until corrected.

1. General Site Information and Site History

- A. **Site Location:** Describe the physical location of the site, both generally and specific to its immediate surroundings.
The site is located at the southeast corner of the Racine and First Street right of ways (ROW) in a commercial and residential area of the City of Menasha. Historical records indicate that the site was occupied by Erickson Oil from 1956 to 1977 and sold gasoline and diesel fuel and by Stan's Auto Service from 1988 to 1994 for automobile repair. Three USTs were removed from the site in 1979.
- B. **Prior and current site usage:** Specifically describe the current and historic occupancy and types of use.
Former fuel sales and automobile service. Currently vacant land.
- C. Describe how and when site contamination was discovered.
Soil boring in 1994.
- D. Describe the type(s) and source(s) or suspected source(s) of contamination.
Former three USTs.
- E. Other relevant site description information (or enter Not Applicable).
Bedrock impacts at less than 20 feet below ground surface (bgs).
- F. List BRRTS activity site name and number for all other BRRTS activities at this property, including closed cases.
None.
- G. List BRRTS activity/site name(s) and number(s) for all properties immediately adjacent to this site, and those impacted by contamination from this site.
Mahlik Property 03-71-001411, Ziel Estate 03-71-513128 and Ziel Property 03-71-002162. Off site impacts include the Racine and First Street ROWs, eastern adjacent 505 First Street residential property and the western 84 Racine Street property located beyond the Racine ROW.
- H. **Current zoning** (e.g. industrial, commercial, residential) for the site and for neighboring properties, and how verified (Provide documentation in Attachment G).
Exempt commercial.

2. General Site Conditions

- A. Soil/Geology
- Describe soil type(s) and relevant physical properties, thickness of soil column across the site, vertical and lateral variations in soil types.
Glacial drift of lean red-brown silty clay from grade to dolomite bedrock at 12.5 to 18 feet bgs. The Platteville-Galena dolomite is typically over 50 feet thick in the site area and overlays St. Peter sandstone.
 - Describe the composition, location and lateral extent, and depth of fill or waste deposits on the site.
Gravel and clay soil backfill is present in the former UST cavity and soil remediation/removal area.
 - Depth to bedrock, bedrock type, and whether or not it was encountered during the investigation.
12.5 to 18 bgs to the Platteville-Galena dolomite which is typically over 50 feet thick in the site area and overlays St. Peter sandstone. The Platteville-Galena dolomite was encountered during the investigation.
 - Describe the nature and locations of current surface cover(s) across the site (e.g. natural vegetation, landscaped areas, gravel, hard surfaces, and buildings).
Areas of concrete and gravel/soil cover over former excavation area.
- B. Groundwater
- Discuss depth to groundwater and piezometric elevations.** Describe and explain depth variations, and whether free product affects measurement or water table elevation. Describe the stratigraphic unit(s) where water table was found or which were measured for piezometric levels.
The depth to groundwater ranges from 12 to 17 feet bgs with measurable free product at the MW-15R monitoring well location.

- ii. Discuss groundwater flow direction(s), shallow and deep. Describe and explain flow variations, including fracture flow if present.
The investigation activities established that the shallow groundwater flow is to the north with the potentiometric gradients established from piezometers towards the PZ-12 and the southern Ziel Property PZ-01 location.
- iii. Discuss groundwater flow characteristics: hydraulic conductivity, flow rate and permeability, or state why this information was not obtained.
The investigation activities identified the hydraulic conductivity at MW-09 of 1.41×10^{-5} , MW-12 of 5.67×10^{-5} , PZ-12 of 9.24×10^{-7} , MW-13 of 2.04×10^{-4} and PZ-13 of 1.45×10^{-4} with hydraulic gradient of 0.0085ft/ft and a velocity of approximately 1.5 to 2.0 feet/year.
- iv. Identify and describe locations/distance of potable and/or municipal Wells within 1200 feet of the site.
The investigation identified the Town of Menasha well #4 is located 12,600 feet northwest of the site with area serviced by municipal water.

3. Site Investigation Summary

A. General

- i. Provide a brief summary of the site investigation history. Reference previous submittals by name and date. Describe site investigation activities undertaken since the last submittal for this project and attach the appropriate documentation in Attachment C, if not previously provided.
1994 to 2003. McMahon & Associates Remedial Investigation & Remedial Options Analysis Report 3/1/96 and Site Investigation Report 9/29/2003.
- ii. Identify whether contamination extends beyond the source property boundary, describe the off-site media (e.g., soil, groundwater, etc.) impacted, and the vertical and horizontal extent of off-site impacts.
Off site groundwater impacts to the north and west ROWs and west property beyond ROW and eastern adjacent property. Soils and groundwater are the same as the site.
- iii. Identify any structural impediments to the completion of site investigation and/or remediation and whether these impediments are on the source property or off the source property. Identify the type and location of any structural impediment (e.g., structure) that also serves as the performance standard barrier for protection of the direct contact or the groundwater pathway.
None identified in previous investigation reports.

B. Soil

- i. Describe degree and extent of **soil contamination** at and from this site. Relate this to known or suspected sources and known or potential receptors/migration pathways.
Residual soil contamination remains at the base and sidewalls of the remedial soil excavation. The 2003 investigation report identified that water utilities in the ROWs maybe in contact with contamination in the soil.
- ii. Describe the level and types of **soil contaminants** found in the upper four feet of the soil column.
None in the upper four feet remains.
- iii. Identify the ch. NR 720, Wis. Adm. Code, method used to establish the soil cleanup standards for this site: for example, a Residual Contaminant Level (RCL), a Site-Specific Residual Contaminant Level (SSRCL), or a Performance Standard as determined under ss NR 720.09, 720.11 and 720.19, Wis. Adm. Code. Identify the land use classification that was used to establish cleanup standards. Provide a copy of the supporting calculations/information in Attachment C.
Pre Remediation NR 720 RCLs and Post Remediation NR 746 RCLs.

C. Groundwater

- i. Describe degree and extent of groundwater contamination at or from this site. Relate this to known or suspected sources and known or potential receptors/migration pathways. Specifically address any potential or existing impacts to water supply wells or interception with building foundation drain systems.
Groundwater extends from the site to off site to west, north and east. No buildings remain on site. The eastern residential building and the western commercial building have basements and foundations. The 2003 investigation report identifies that water, sanitary and storm sewers are located in the ROWs and that they are likely located above the groundwater plume.
- ii. Describe the presence of free product at the site, including the thickness, depth, and locations.
Approximately 0.2 to 0.5 feet remains at MW-15R.

D. Vapor

- i. Describe how the vapor migration pathway was assessed, including locations where vapor or indoor air samples were collected. If the vapor pathway was not assessed, explain reasons why.
The Addressing Vapor Intrusion at R & R Site (RR/800) and Quick Look Up Table was utilized to assess existing data.
 - ii. Identify the applicable DNR action levels and the land use classification used to establish them. Describe where the DNR action levels were reached or exceeded (e.g., sub slab, indoor air or both).
Residential Land Use Classification was used. There are no utilities that intersect the source area. In addition, there is apparently 5 feet of "Clean" soil between residual soil impacts and nearby structures. As such, no further vapor assessment was conducted.
- E. Surface Water and Sediment
- i. Identify whether surface water and/or sediment was assessed and describe the impacts found. If this pathway was not assessed, explain why.
No surface water or sediment on site.
 - ii. Identify any surface water and/or sediment action levels used to assess the impacts for this pathway and how these were derived. Describe where the DNR action levels were reached or exceeded.
No applicable.

4. Remedial Actions Implemented and Residual Levels at Closure

- A. General: Provide a brief summary of the remedial action history. List previous remedial action report submittals by name and date. Identify remedial actions undertaken since the last submittal for this project and provide the appropriate documentation in Attachment C.
In April 2007 approximately 4,670 tons of petroleum contaminated soils were excavated and disposed of at the Veolia ES Hickory Meadows Landfill as documented in Konicek Environmental Consulting LLC (KEC) 7/19/2010 Remedial Action Groundwater Results Letter.
- B. Describe any immediate or interim actions taken at the site under ch NR 708, Wis. Adm. Code.
None.
- C. Describe the *active* remedial actions taken at the site, including: type of remedial system(s) used for each media impacted; the size and location of any excavation or in-situ treatment; the effectiveness of the systems to address the contaminated media and substances; operational history of the systems; and summarize the performance of the active remedial actions. Provide any system performance documentation in Attachment A.7.
Soil removal, post soil removal remedial action of pumping of the groundwater from the backfilled excavation and post remedial monitoring replacement well installation and groundwater monitoring.
- D. Provide a discussion of the nature, degree and extent of residual contamination that will remain at the site or on off-site affected properties after case closure.
Petroleum impacted soils, groundwater and free product remain on site and in contact with the bedrock. Petroleum impacted groundwater has migrated off site with the potential for off site soils to also be impacted. The water utility in the Racine Street ROW may also be in contact with the contaminated soils.
- E. Describe the remaining soil contamination within four feet of ground surface (direct contact zone) that attains or exceeds the ch. NR720, Wis. Adm. Code, standard(s) for direct contact.
None.
- F. Describe the remaining soil contamination in the vadose zone that attains or exceeds the soil standard(s) for the groundwater pathway.
Petroleum contaminated soils remained at the base and side walls of the remedial excavation at 16 to 20 feet bgs.
- G. Describe how the residual contamination will be addressed, including but not limited to details concerning: covers, engineering controls or other barrier features; use of natural attenuation of groundwater; and vapor mitigation systems or measures.
Soil cap and natural attenuation.
- H. If using natural attenuation as a groundwater remedy, describe how the data collected supports the conclusion that natural attenuation is effective in reducing contaminant mass and concentration, (e.g. stable or receding groundwater plume).
Manna Kendall Statistical Tests show increasing trend at MW-12R, a non-stable trend at PZ-12R and decreasing trends at MW-09 and PZ-18R.

- I. Identify how all exposure pathways were removed and/or adequately addressed by immediate and/or remedial action(s) described above in paragraphs, B, C, D, E and F.
Soil excavation and off site disposal.
- J. Identify any system hardware anticipated to be left in place after site closure, and explain the reasons why it will remain.
None.
- K. Identify the need for a ch. NR 140, Wis. Adm. Code, groundwater Preventive Action Limit (PAL) or Enforcement Standard (ES) exemption, and identify the affected monitoring points and applicable substances.
The only on site well without a PAL or ES exceedance in the last round is the PZ-12R. Off site MW-7, MW-16 and PZ-18 exceed the ES.
- L. If a DNR action level for vapor intrusion was exceeded (for indoor air, sub slab, or both) describe where it was exceeded and how the pathway was addressed.
No buildings exist on site and no off site buildings have been screened.
- M. Describe the surface water and/or sediment contaminant concentrations and areas after remediation. If a DNR action level was exceeded, describe where it was exceeded and how the pathway was addressed.
Not applicable.

5. Continuing Obligations: Situations where a maintenance plan(s) and inclusion on DNR's GIS Registry are required.

Directions: Check all that apply to this case closure request:

	This scenario Applies to this Case Closure		Case Closure Scenario: Maintenance Plans and GIS Registry	Maintenance Plan (s) Required in Attachment D	GIS Registry Listing
	A. On-Site	B. Off-Site			
i.	<input type="checkbox"/>	<input type="checkbox"/>	Engineering Control/Barrier for Direct Contact	✓	✓
ii.	<input type="checkbox"/>	<input type="checkbox"/>	Engineering Control/Barrier for Groundwater Infiltration	✓	✓
iii.	<input type="checkbox"/>	<input type="checkbox"/>	Vapor Mitigation - post closure passive system	✓	✓
iv.	<input type="checkbox"/>	<input type="checkbox"/>	Vapor Mitigation - post closure active system	✓	✓
v.	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	None of the above scenarios apply to this case closure	NA	NA

6. Continuing Obligations: Situations where inclusion on DNR's GIS Registry is required.

Directions: Check all that apply to this case closure request:

	This scenario Applies to this Case Closure		Case Closure Scenario: GIS Registry Only	GIS Registry Listing
	A. On-Site	B. Off-Site		
i.	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	Residual soil contamination exceeds ch. NR 720 generic or site-specific RCLs	✓
ii.	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	Sites with groundwater contamination equal to or greater than the ch. NR 140, enforcement standards (ES)	✓
iii.	<input type="checkbox"/>	<input type="checkbox"/>	Monitoring wells: lost, transferred or remaining in use	✓
iv.	<input type="checkbox"/>	<input type="checkbox"/>	Structural Impediment (not as a performance standard)	✓
v.	<input type="checkbox"/>	<input type="checkbox"/>	Residual soil contamination remaining at ch. NR 720 Industrial Use levels	✓
vi.	<input checked="" type="checkbox"/>	<input type="checkbox"/>	Vapor intrusion may be future, post-closure issue if building use or land use changes	✓
vii.	<input type="checkbox"/>	<input type="checkbox"/>	None of the above scenarios apply to this case closure	NA

7. Underground Storage Tanks

- A. Were any tanks, piping or other associated tank system components removed as part of the investigation or remedial action? Yes No
- B. Do any upgraded tanks meeting the requirements of ch. SPS 310, Wis. Adm. Code, exist on the property? Yes No
- C. If the answer to question 7b is yes, is the leak detection system currently being monitored? Yes No

Data Tables (Attachment A)

If any section is not relevant to the case closure request, you must fully explain the reasons why and attach that explanation to the relevant section of the form. All information submitted shall be legible. Providing illegible information may result in a submittal being considered incomplete until corrected.

General directions for Data Tables:

- Use bold and italics font on information of importance on tables and figures. Use **bold font** for ch. NR 140, Wis. Adm. Code, groundwater enforcement standard (ES) attainments or exceedances, and *italicized font* for ch. NR 140, Wis. Adm. Code, groundwater preventive action limit (PAL) standard attainments or exceedances.
- Do not use shading or highlighting on the analytical tables.
- Include on Data Tables the level of detection for results which are below the detection level (i.e. do not just list as no detect (ND)).
- Include the units on data tables.
- Summaries of all data must include information collected by previous consultants.
- Do not submit lab data sheets unless these have not been submitted in a previous report. Tabulate all data required in s. NR 716.15 (2)(g)3, Wis. Adm. Code, in the format required in s. NR 716.15(2)(h)3, Wis. Adm. Code.
- Include in Attachment A all of the following tables, in the order prescribed below, with the specific Closure Form titles noted on the separate attachments (e.g., Title: A.1. Groundwater Analytical Table; A.2. Pre-remedial Soil Analytical Table, etc).
- For required documents, each table (e.g., A.1., A.2., etc.) should be a separate PDF.

A. Data Tables

- A.1. **Groundwater Analytical Table(s):** Table(s) showing the analytical results and collection dates, for all groundwater sampling points e.g. monitoring wells, temporary wells, sumps, extraction wells, any potable wells and any other wells, extraction wells and any potable wells for which samples have been collected.
- A.2. **Pre-remedial Soil Analytical Table(s):** Table(s) showing the soil analytical results and collection dates - prior to conducting the interim and/or remedial action. Indicate if sample was collected above or below the all-time low water table (unsaturated verses saturated).
- A.3. **Post-remedial Soil Analytical Table(s):** Table(s) showing the post-remedial action soil analytical results and collection dates. Indicate if sample was collected above or below the all-time low water table (unsaturated verses saturated).
- A.4. **Pre and Post Remaining Soil Contamination Soil Analytical Table(s):** Table(s) showing only the pre and post remedial action soil analytical results that exceed a Residual Contaminate Level (RCL) or a Site-Specific Residual Level (SSRCL).
- A.5. **Vapor Analytical Table:** Table(s) showing type(s) of samples, sample collection methods, analytical method, sample results, date of sample collection, time period for sample collection, method and results of leak detection, and date, method and results of communication testing.
- A.6. **Other Media of Concern (e.g., sediment or surface water):** Table(s) showing type(s) of sample, sample collection method, analytical method, sample results, date of sample collection, time period for sample collection, method and results sampling.
- A.7. **Water Level Elevations:** Table(s) showing all water level elevation measurements and dates from all monitoring wells. If present, free product should be noted on the table.
- A.8. **Other:** This attachment should include: 1) any available tabulated natural attenuation data; 2) data tables pertaining to engineered remedial systems that document operational history, demonstrate system performance and effectiveness, and display emissions data; and (3) any other data tables relevant to case closure not otherwise noted above. If this section is not applicable, please explain the reasons why.

Maps and Figures (Attachment B)

If any section is not relevant to the case closure request, you must fully explain the reasons why and attach that explanation to the relevant section of the form. All information submitted shall be legible. Providing illegible information may result in a submittal being considered incomplete until corrected.

General Directions for all Maps and Figures:

- If any map or figure is not relevant to the case closure request, you must fully explain the reason(s) why and attach that explanation (properly labeled with the map/ figure title) in Attachment B.
- Provide on paper no larger than 11 x 17 inches, unless otherwise directed by the Department. Maps and figures may be submitted in a larger electronic size than 11x17 inches, in a portable document format (pdf) readable by the Adobe Acrobat Reader. However, those larger-size documents must be legible when printed.

- Prepare visual aids, including maps, plans, drawings, fence diagrams, tables and photographs according to the applicable portions of ss. NR 716.15(2)(h)1 and 726.05(3)(a)4.d, Wis Adm. Code.
- Do not use shading or highlights on any of the analytical tables.
- Include all sample locations.
- Contour lines should be clearly labeled and defined.
- Include in Attachment B all of the following maps and figures, in the order prescribed below, with the specific Closure Form titles noted on the separate attachments (e.g., Title: B.1. Location Map; B.2. Detailed Site Map, etc).
- For the electronic copies that are required, each map (e.g., B.1.a., B.2.a, etc.,) should be a separate PDF.

B.1. Location Maps

- B.1.a. **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 impacted and/or adjacent parcels. If groundwater standards are exceeded, include the location of all potable wells, including municipal wells, within 1200 feet of the area of contamination.
- B.1.b. **Detailed Site Map:** A map that shows all relevant features (buildings, roads, current ground surface cover, individual property boundaries for on-site and applicable off-site properties, 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 ss. NR 720.09, 720.11 and 720.19, Wis. Adm. Code.
- B.1.c. **RR Site Map:** From RR Sites Map (<http://dnrm.wi.gov/imf/imf.jsp?site=brts2>) attach a map depicting the source property, and all open and closed BRRTS sites within a half-mile radius or less of the property.

B.2. Soil Figures

- B.2.a. **Pre-remedial Soil Contamination:** Figure(s) showing the sample location of all pre-remedial, unsaturated contaminated soil and a single contour showing the horizontal extent of each area of contiguous residual soil contamination that exceeded a Residual Contaminant Level (RCL) or a Site-Specific Residual Contaminant Level (SSRCL) as determined under ss. NR 720.09, 720.11 and 720.19, Wis. Adm. Code.
- B.2.b. **Post-remedial Soil Contamination :** Figure(s) showing the sample location of all post-remedial, unsaturated 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 ss. NR 720.09, 720.11 and 720.19, Wis. Adm. Code. A separate contour line should be used to indicate the extent of residual direct contact exceedances.
- B.2.c. **Pre/Post Remaining Soil Contamination:** Figure(s) showing the only location of all pre and post remedial residual soil sample location(s) where unsaturated contaminated soil remains after remediation 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 Level (SSRCL) as determined under ss. NR 720.09, 720.11 and 720.19, Wis. Admin. Code. A separate contour line should be used to indicate the extent of residual direct contact exceedances.

B.3. Groundwater Figures

- B.3.a. **Geologic Cross-Section Figure(s):** One or more cross-section diagrams showing soil types and correlations across the site, water table and piezometric elevations, and locations and elevations of geologic rock units, if encountered. Display on one or more figures all of the following:
- Source location(s) and vertical extent of residual soil contamination exceeding a Residual Contaminant Level (RCL) or a Site Specific Residual Contaminant Level (SSRCL).
 - Source location(s) and lateral and vertical extent if groundwater contamination exceeds a ch. NR 140 Enforcement Standard (ES)
 - Surface features, including buildings and basements, and show surface elevation changes.
 - Any areas of active remediation within the cross section path, such as excavations or treatment zones.
 - Include a map displaying the cross-section location(s), if they are not displayed on the Detailed Site Map (Map B.1b)
- B.3.b. **Groundwater Isoconcentration:** Figure(s) showing the horizontal extent of the post-remedial groundwater contamination exceeding a ch. NR 140, Wis. Adm. Code, Preventive Action Limit (PAL) and/or an Enforcement Standard (ES). Indicate the date and direction of groundwater flow based on the most recent sampling data.
- B.3.c. **Groundwater Flow Direction:** Figure(s) representing groundwater movement at the site. If the flow direction varies by more than 20° over the history of the site, submit two groundwater flow maps showing the maximum variation in flow direction.
- B.3.d. **Monitoring Wells:** Figure(s) showing all monitoring wells, with well identification number. Clearly designate any wells that: (1) are proposed to be abandoned; (2) cannot be located; (3) are being transferred; (4) will be retained for further sampling, or (5) have been previously abandoned.

B.4. Vapor Maps and Other Media

- B.4.a. **Vapor Intrusion Map:** Map(s) showing all locations and results for samples taken to investigate the vapor intrusion pathway, in relation to remaining soil and groundwater contamination, including sub-slab, indoor air, soil vapor, ambient air, and communication testing. Show locations and footprints of affected structures and utility corridors, and/or where residual contamination poses a future risk of vapor intrusion.
- B.4.b. **Other media of concern (e.g., sediment or surface water):** Map(s) showing all sampling locations and results for other media investigation. Include the date of sample collection and identify where any standards are exceeded.
- B.4.c. **Other:** Include any other relevant maps and figures not otherwise noted above. (This section may remain blank)

Documentation of Remedial Action (Attachment C)

If any section is not relevant to the case closure request, you must fully explain the reasons why and attach that explanation to the relevant section of the form. All information submitted shall be legible. Providing illegible information may result in a submittal being considered incomplete until corrected.

General Directions:

- Include in Attachment C all of the following documentation, in the order prescribed below, with the specific Closure Form titles noted on the separate attachments (e.g., Title: C.1. Site Investigation Documentation; C.2. Investigative Waste, etc).
- If the documentation requested below is "not applicable" to the site-specific circumstances, include a brief explanation to support that conclusion.
- If the documentation requested below has already been submitted to the Department, please note the title and date of the report for that particular document requested.

- C.1. **Site investigation documentation**, that has not otherwise been previously submitted.
- C.2. **Investigative waste** disposal documentation.
- C.3. **NR 720.19 analysis**, assumptions and calculations for site specific RCLs (SSRCLs) , with justification, including EPA Soil Screening Level Model Calculations and results.
- C.4. **Construction documentation** or as-built report for any constructed remedial action or portion of, or interim action specified in s. NR 724.02(1), Wis. Adm. Code.
- C.5. **Decommissioning of Remedial Systems.** Include plans to properly abandon any systems or equipment upon receiving conditional closure.
- C.6. **Photos.** For sites or facilities with a cover or other performance standard, a structural impediment or a vapor mitigation system. Include one or more photographs documenting the condition and extent of the feature at the time of the closure request. Pertinent features should be visible and discernible. Photographs must be labeled with the site name, the features shown, location and the date on which the photograph was taken.
- C.7. **Other.** Include any other relevant documentation not otherwise noted above. (This section may remain blank)

Maintenance Plan(s) (Attachment D)

If any section is not relevant to the case closure request, you must fully explain the reasons why and attach that explanation to the relevant section of the form. All information submitted shall be legible. Providing illegible information may result in a submittal being considered incomplete until corrected.

When one or more "maintenance plans" are required for a site closure, include in each maintenance plan all required information in sections D.1. through D.5. below, and attach the plan(s) in Attachment D. The following "model" maintenance plans can be located at: (1) Maintenance plan for a engineering control or cover: <http://dnr.wi.gov/topic/Brownfields/documents/maintenance-plan.pdf>; and (2) Maintenance plan for vapor intrusion: http://dnr.wi.gov/topic/Brownfields/documents/appendix5_606.pdf.

- D.1. **Location map(s)** which show(s): (1) the feature that requires maintenance; (2) the location of the feature(s) that require(s) maintenance - on and off the source property; (3) the extent of the structure or feature(s) to be maintained, in relation to other structures or features on the site; (4) the extent and type of residual contamination; and (5) and all property boundaries.
- D.2. **Brief descriptions** of the type, depth and location of residual contamination.
- D.3. **Description of maintenance action(s)** required for maximizing effectiveness of the engineered control, vapor mitigation system, feature or other action for which maintenance is required.
- D.4. **Inspection log**, to be maintained on site, or at a location specified in the maintenance plan or approval letter.
- D.5. **Contact information**, including the name, address and phone number of the individual or facility who will be conducting the maintenance.

Monitoring Well Information (Attachment E)

If any section is not relevant to the case closure request, you must fully explain the reasons why and attach that explanation to the relevant section of the form. All information submitted shall be legible. Providing illegible information may result in a submittal being considered incomplete until corrected.

General Directions:

Attach monitoring well construction and development forms (DNR FORM 4400-113 A and B: http://dnr.wi.gov/topic/groundwater/documents/forms/4400_113_1_2.pdf) for all wells that will remain in-use, be transferred to another party or that could not be located. A figure of these wells should be included in Attachment B.3.d.

Select One:

- No monitoring wells were required as part of this response action.
- All monitoring wells have been located and will be properly abandoned upon the DNR granting conditional closure to the site
- Select One or More:**
 - Not all monitoring wells can be located, despite good faith efforts. Attachment E must include description of efforts made to locate the "lost" wells.
 - One or more wells will be transferred to another owner upon case closure being granted. Attachment E should include documentation identifying the name, address and email for the new owner(s).
 - One or more wells will remain in use at the site after this closure. Attachment E must include documentation as to the reason(s) the well(s) will remain in use.

Notifications to Owners of Impacted Properties (Attachment F)

If any section is not relevant to the case closure request, you must fully explain the reasons why and attach that explanation to the relevant section of the form. All information submitted shall be legible. Providing illegible information may result in a submittal being considered incomplete until corrected.

General Directions:

- State law requires that the responsible party provide a 30-day, written advance notice (i.e., a letter) to certain persons prior to applying for case closure. This requirement applies if: (1) the person conducting the response action does not own the source property; (2) the contamination has migrated onto another property; and/or (3) one or more monitoring wells will not be abandoned.
- A model "template letter" for these mandatory notifications can be downloaded at: <http://dnr.wi.gov/files/PDF/pubs/rr/RR919.pdf>.

Check all that apply to the site-specific circumstances of this case closure:

	A. Impacted Source Property and Owner is not Conducting Cleanup	B. Impacted Right of Way	C. Impacted Off-Site Property Owner	Impacted Property Notification Situations: Ch. NR 726 Appendix A Letter
1.	<input type="checkbox"/>	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	Residual groundwater contamination exceeds Ch. NR 140 Wis. Administrative Code enforcement standards.
2.	<input type="checkbox"/>	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	Residual soil contamination that attains or exceeds standards is present after the remedial action is complete, and must be properly managed should it be excavated or removed.
3.	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	An engineered cover or a soil barrier (e.g. pavement) must be maintained over contaminated soil for direct contact or groundwater infiltration concerns.
4.	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	Industrial land use soil standards were used for the clean-up standard.
5.	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	A vapor mitigation system (or other specific vapor protection) must be operated and maintained.
6.	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	Vapor assessment needed if use changes.
7.	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	Structural impediment.
8.	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	Lost, transferred or open monitoring wells.
9.	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	Not Applicable.

If any of the previous boxes in rows 1 thru 8 were checked, include the following as part of Attachment F:

- FORM 4400-246;
- Copy of each letter sent, 30 days or more prior to requesting closure; and
- Proof of receipt for each letter.
- For this site closure, 3 (number) property (ies) has/have been impacted, the owners have been notified, and copies of the letters and receipts are included in Attachment F.

Source Legal Documents (Attachment G)

If any section is not relevant to the case closure request, you must fully explain the reasons why and attach that explanation to the relevant section of the form. All information submitted shall be legible. Providing illegible information may result in a submittal being considered incomplete until corrected.

Include all of the following documents, in this order, in Attachment G:

- G.1. **Deeds - Source Property and Other Impacted Properties:** The most recent deed with legal descriptions clearly labeled for (1) the **Source Property** (where the contamination originated) and (2) all **off-source** (off-site) properties where letters were required to be sent per the ch. NR 700, Wis. Adm. Code, rule series (e.g., off-site cover maintenance required, lost monitoring well, off-site cover property impacts to groundwater exceeding the ch. NR 140, Wis. Adm. Code).

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.

- G.2. **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)).
- G.3. **Verification of Zoning:** Documentation (e.g., official zoning map or letter from municipality) of the property's or properties' current zoning status.
- G.4. **Signed Statement:** A statement signed by the Responsible Party (RP), which states that he or she believes that the attached legal description(s) accurately describe(s) the correct contaminated property or properties.

Signatures and Findings for Closure Determination

If any section is not relevant to the case closure request, you must fully explain the reasons why and attach that explanation to the relevant section of the form. All information submitted shall be legible. Providing illegible information may result in a submittal being considered incomplete until corrected.

Check the correct signature block below for this case closure request, and have the proper environmental professional(s) sign this document, in accordance with the ch. NR 700 Wis. Adm. Code rule series. Both boxes may be checked if applicable to this case closure.

- A response action(s) for this site addresses groundwater contamination (including natural attenuation remedies). In this situation, the closure request must be prepared by, or under the supervision of, a professional engineer and a hydrogeologist, as defined in ch. NR 712, Wis. Adm. Code. Include both signatures provided below with the submittal.
- The response action(s) for this site addresses media other than groundwater. In this situation, the case closure request must be prepared by, or under the supervision of, a professional engineer, as defined in ch. NR 712, Wis. Adm. Code. The "engineering certification" language below, at a minimum, must be signed.

Engineering Certification

I _____ hereby certify that I am a registered professional engineer in the State of Wisconsin, registered in accordance with the requirements of ch. A-E 4, Wis. Adm. Code; that this case closure request has been prepared in accordance with the Rules of Professional Conduct in ch. A-E 8, Wis. Adm. Code; and that, to the best of my knowledge, all information contained in this case closure request is correct and the document was prepared in compliance with all applicable requirements in chs. NR 700 to 726, Wis. Adm. Code. All phases of work necessary to obtain data, develop conclusions, recommendations and prepare submittals for this case closure request have been prepared by me, or their preparation has been supervised by me. Specifically, with respect to compliance with the rules, in my professional opinion a site investigation has been conducted in accordance with ch. NR 716, Wis. Adm. Code, and all necessary remedial actions have been completed in accordance with chs. NR 140, NR 718, NR 720, NR 722, NR 724 and NR 726, Wis. Adm. Codes."

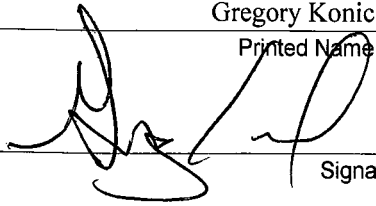
Printed Name	Title	
Signature	Date	P.E. Stamp and Number

Hydrogeologist Certification

I Gregory Konicek hereby certify that I am a hydrogeologist as that term is defined in s. NR 712.03 (1), Wis. Adm. Code, and that, to the best of my knowledge, all of the information contained in this case closure request is correct and the document was prepared in compliance with all applicable requirements in chs. NR 700 to 726, Wis. Adm. Code. All phases of work necessary to address groundwater contamination including obtaining data, developing conclusions, recommendations and preparing submittals for this case closure request have been prepared by me, or their preparation has been supervised by me. Specifically, with respect to compliance with the rules, in my professional opinion a site investigation has been conducted in accordance with ch. NR 716, Wis. Adm. Code, and all necessary remedial actions have been completed in accordance with chs. NR 140, NR 718, NR 720, NR 722, NR 724 and NR 726, Wis. Adm. Codes."

Gregory Konicek

Printed Name



Signature

Consultant

Title

7-24-14

Date

BRRTS: 03-71-001607
Table A-1
Groundwater Analytical Table

PARAMETERS	SAMPLE IDENTIFICATION KEY																								NR 140	
	Sump	Sump	Sump	Sump	Sump	Sump	Sump	Sump	Sump	Sump	Sump	Sump	MW-7	MW-7	MW-7	MW-7	MW-7	MW-7	MW-7	MW-7	MW-7	MW-7	MW-7	MW-7	ES	PAL
Date Sampled	11/1/07	3/20/08	6/18/08	10/16/08	4/9/09	8/5/10	9/28/10	1/10/11	4/26/11	7/20/11	6/6/12	12/6/12	11/1/07	3/20/08	6/18/08	10/16/08	4/9/09	8/5/09	9/28/10	1/10/11	4/26/11	7/20/11	6/6/12	12/6/12	---	---
DRO (ug/l)	249	---	<100	<100	<100	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---
GRO (ug/l)	680	176	---	257	540	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---
PVOCs + Naphthalene (ug/l)																										
Benzene	85	50	17.7	72	14.5	---	5.7	1.03J	23.4	6.8	13	2.21	370	198	145	86	135	144	93	93	107	71	59	94	5	0.5
Ethylbenzene	61	1.01J	<0.68	5.9	3.6	---	1.21	<0.55	4.3	<0.98	<0.46	<0.46	10.9J	19.6	8.6	4.3	8.3	5.2	2.41	2.96	5.4	4.1	1.66	2.4	700	140
Methyl tert-butyl Ether	<0.53	<0.62	<0.62	<0.62	<0.42	---	<0.25	<0.25	<0.47	<0.47	<0.57	<0.57	<5.3	<0.62	<0.62	<0.62	<0.42	<0.42	<0.25	<0.25	<0.47	<0.47	<0.57	<0.57	60	12
Naphthalene	8.5	<0.88	2.63J	1.16J	2.82 J	---	<2.4	<2.4	<2	<2	<2.3	<2.3	32	59	32	20.2	29.5	27.8	26.7	54	15.1	11.5	14.4	21.7	100	10
Toluene	4.6	0.70J	<0.46	0.96J	1.01 J	---	<0.72	<0.72	1.63J	<0.89	<0.48	<0.48	13.2	15.5	11.3	1.245	8.1	7.9	3.8	5.3	11.6	6.8	3.6	7.4	1000	200
Trimethylbenzenes	16.87	<1.42	8.58	0.77J	0.75 J	---	<1.20	<1.2	<2.7	<2.7	<0.79	<0.79	107	150	120	70.4	81	37.6	21.3	36.7	9.9	12J	5.91	5.16	480	96
Xylenes	9	<1.85	2.6J	<1.85	3.68 J	---	<1.62	<1.62	1.25J	<3.2	<0.74	<0.74	28.5J	28.1	13.5	6.475	8.79	10.6	6.18J	11.34	10.8J	8.5J	4.03	8.92	10,000	1000

Notes:

Bold concentrations exceed NR 140 Preventative Action Limits (PALs)

Boxed concentrations exceed NR 140 Enforcement Standard (ES)

--- not analyzed or no standard established

J - Concentration between limit of detection and limit of quantification

ug/l - Micrograms per liter

PVOCs - Petroleum volatile organic compounds

DRO: Diesel Range Organics

GRO: Gasoline Range Organics

c:\.....barth\former\gwtable2.xls

BRRTS: 03-71-001607
Table A-1
Groundwater Analytical Table

PARAMETERS	MW-9														MW-12R										NR 140		
	MW-9	MW-9	MW-9	MW-9	MW-9	MW-9	MW-9	MW-9	MW-9	MW-9	MW-9	MW-9	MW-9	MW-9	MW-12R	MW-12R	MW-12R	MW-12R	MW-12R	MW-12R	MW-12R	MW-12R	MW-12R	MW-12R	MW-12R	MW-12R	ES
Date Sampled	1/10/11	11/1/07	3/20/08	6/18/08	10/16/08	4/9/09	8/5/09	9/28/10	1/10/11	4/26/11	7/20/11	6/6/12	12/6/12	11/1/07	3/20/08	6/18/08	10/16/08	4/9/09	8/5/09	9/28/10	4/26/11	7/20/11	6/6/12	12/6/12	---	---	
DRO (ug/l)	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---
GRO (ug/l)	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---
PVOCs + Naphthalene (ug/l)	/																										
Benzene	176	1190	740	460	730	340	620	168	176	237	201	30.4	234	---	1.27J	110	69	75	640	197	1.62	296	144	207	5	0.5	
Ethylbenzene	4.0	510	380	370	239	106	141	11.6J	4.0	68	51	80	21.2	---	0.93J	81	1.23J	25.9	700	400	2.05	580	380	460	700	140	
Methyl tert-butyl Ether	<0.25	<5.3	<6.2	<6.2	<6.2	<4.2	<0.42	<2.5	<0.25	<0.47	<4.7	<0.57	<0.57	---	<0.62	<0.62	<0.62	<0.42	<8.4	<5	<0.47	<0.47	<5.7	<5.7	60	12	
Naphthalene	3.4J	190	141	188	156	35 J	44	<24	3.4J	31.1	46	9.2	101	---	<0.88	22.1	<0.88	7.4	181	203	<2	160	82	135	100	10	
Toluene	3.7	95	75	56	36	34	38	<7.2	3.7	9.2	<8.9	1.7	5.4	---	5.1	360	1.06J	211	2110	1030	1.9J	1570	960	1450	1000	200	
Trimethylbenzenes	13.7	481	642	885	357	294.4	313.7	30.5J	13.7J	46.6	17.7J	22.6	11.5	---	0.77 J	105.6	<1.42	40	778	555	4.0J	532	331	375	480	96	
Xylenes	4.32J	791	731	662	495.7	284	301.1	<16.2	4.32J	46.9	23.1J	88.01	15.02	---	8.9J	615	2.05J	307	4210	2230	2.05	2490	1610	1920	10,000	1000	

PARAMETERS	PZ-12R												NR 140	
	PZ-12R	PZ-12R	PZ-12R	PZ-12R	PZ-12R	PZ-12R	PZ-12R	PZ-12R	PZ-12R	PZ-12R	PZ-12R	PZ-12R	ES	PAL
Date Sampled	11/1/07	3/20/08	6/18/08	10/16/08	4/9/09	8/5/09	9/28/10	1/10/11	4/26/11	7/20/11	6/6/12	12/6/12	---	---
DRO (ug/l)	---	---	---	---	---	---	---	---	---	---	---	---	---	---
GRO (ug/l)	---	---	---	---	---	---	---	---	---	---	---	---	---	---
PVOCs + Naphthalene (ug/l)	/													
Benzene	80	---	<0.44	500	57	<0.45	4.1	31.4	31.4	65	11	<0.46	5	0.5
Ethylbenzene	4.6	---	1.21J	630	2.13 J	<0.76	0.80J	11.9	11.9	86	<0.46	<0.46	700	140
Methyl tert-butyl Ether	<0.53	---	<0.62	<0.62	<0.42	<0.42	<0.025	60.47	<0.47	<0.47	<0.57	<0.57	60	12
Naphthalene	0.095J	---	18.7	208	1.87 J	<1.4	<2.4	<2	<2	19.8	<2.3	<2.3	100	10
Toluene	2.64	---	1.07J	2800	0.93 J	<0.53	<0.72	12.4	12.4	12.6	<0.48	<0.48	1000	200
Trimethylbenzenes	2.01	---	50.3	747	2.11 J	0.71 J	5.75J	8.6	8.6	140.6	<0.79	<0.79	480	96
Xylenes	9.66J	---	8.7	5010	3.25 J	2.46 J	1.26J	30.1	30.1	45.4	<0.74	<0.74	10,000	1000

Notes:
Bold concentrations exceed NR 140 Preventative Action Limits (PALs)
 Boxed concentrations exceed NR 140 Enforcement Standard (ES)
 -- not analyzed or no standard established
 J - Concentration between limit of detection and limit of quantification
 ug/l - Micrograms per liter
 PVOCs - Petroleum volatile organic compounds
 DRO: Diesel Range Organics
 GRO: Gasoline Range Organics

BRRTS: 03-71-001607
Table A-1
Groundwater Analytical Table

PARAMETERS	MW-13						PZ-13						MW-15R							NR 140	
	MW-13	MW-13	MW-13	MW-13	MW-13	MW-13	PZ-13	PZ-13	PZ-13	PZ-13	PZ-13	PZ-13	MW-15R	MW-15R	MW-15R	MW-15R	MW-15R	MW-15R	MW-15R	ES	PAL
Date Sampled	11/1/07	3/20/08	6/18/08	10/16/08	4/9/09	8/5/09	11/1/07	3/20/08	6/18/08	10/16/08	4/9/09	8/5/09	11/1/07	3/20/08	6/18/08	10/16/08	4/9/09	8/5/09	4/26/11	---	---
DRO (ug/l)	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---
GRO (ug/l)	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---
PVOCs + Naphthalene	/																				
Benzene	<0.22	<0.49	<0.49	<0.49	0.49 J	<0.45	<0.22	<0.49	<0.49	<0.49	<0.45	<0.45	---	130	18.2	51	17	---	<49	5	0.5
Ethylbenzene	<0.44	<0.68	<0.68	<0.68	<0.76	<0.76	<0.44	<0.68	<0.68	<0.68	<0.76	<0.76	---	1.58J	2.29	209	26.4	---	168J	700	140
Methyl tert-butyl Ether	<0.53	<0.62	<0.62	<0.62	<0.42	<0.42	<0.53	<0.62	<0.62	<0.62	<0.42	<0.42	---	<0.62	<0.62	<0.62	<4.2	---	<47	60	12
Naphthalene	<0.53	<0.88	<0.88	<0.88	<1.4	<1.4	<0.53	<0.88	<0.88	<0.88	<1.4	<1.4	---	6.8	1.96J	109	84	---	350J	100	10
Toluene	<0.26	<0.46	<0.46	<0.46	<0.53	<0.53	<0.26	<0.46	<0.46	<0.46	<0.53	<0.53	---	6.5	3.13	29.3	24	---	<89	1000	200
Trimethylbenzenes	<0.67	<1.42	<1.42	<1.42	<1.13	<1.13	<0.67	<1.42	<1.42	<1.42	<1.13	<1.13	---	2.03 J	<1.42	606	56.3	---	2010	480	96
Xylenes	<1.21	<1.85	<1.85	<1.85	<1.58	<1.58	<1.21	<1.85	<1.85	<1.85	<1.58	<1.58	---	3.21J	3.65J	718.2	66.4	---	1730	10,000	1000

Notes:

Bold concentrations exceed NR 140 Preventative Action Limits (PALs)

Boxed concentrations exceed NR 140 Enforcement Standard (ES)

-- not analyzed or no standard established

J - Concentration between limit of detection and limit of quantification

ug/l - Micrograms per liter

PVOCs - Petroleum volatile organic compounds

DRO: Diesel Range Organics

GRO: Gasoline Range Organics

BRRTS: 03-71-001607
Table A-1
Groundwater Analytical Table

PARAMETERS																				NR 140		
	PZ-15	PZ-15	PZ-15	PZ-15	PZ-15	PZ-15	MW-16	MW-16	MW-16	MW-16	MW-16	MW-16	MW-16	MW-16	MW-16	MW-16	MW-16	MW-16	MW-16	ES	PAL	
Date Sampled	11/1/07	3/20/08	6/18/08	10/16/08	4/9/09	8/5/09	11/1/07	3/20/08	6/18/08	10/16/08	4/9/09	8/5/09	9/28/10	01/10/11	4/26/11	7/20/11	6/6/12	12/6/12				
DRO (ug/l)	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---
GRO (ug/l)	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---
PVOCs + Naphthalene (ug/l)																						
Benzene	<0.22	<0.49	<0.49	<0.49	<0.45	<0.45	87	---	---	69	73	15.4	4.8	315	9.9	2.15	10	14.8	5	0.5		
Ethylbenzene	<0.44	<0.68	<0.68	<0.68	<0.76	<0.76	1.66	---	---	1.52J	10.1	3.7	<0.55	0.73J	4.6	7.2	<0.46	<0.46	700	140		
Methyl tert-butyl Ether	<0.53	<0.62	<0.62	<0.62	<0.42	<0.42	<0.53	---	---	<0.62	<0.42	<0.42	<0.25	<0.25	<0.47	<0.47	<0.57	<0.57	60	12		
Naphthalene	<0.53	1.75J	<0.88	<0.88	<1.4	<1.4	2.41	---	---	2.08J	24.1	5.1	<2.4	<2.4	<2	4.3J	<2.3	<2.3	100	10		
Toluene	<0.26	<0.46	<0.46	<0.46	<0.53	<0.53	0.78J	---	---	2.68	3.7	4.7	<0.72	1.04J	4.9	2.42J	<0.48	<0.48	1000	200		
Trimethylbenzenes	<0.67	4.68 J	<1.42	<1.42	<1.13	<1.13	<0.67	---	---	<1.42	5.78	<1.13	<1.20	<1.20	9.38J	6.26J	<0.79	<0.79	480	96		
Xylenes	<1.21	1.46J	<1.85	<1.85	<1.58	<1.58	1.13J	---	---	0.73J	9.4	3.7 J	<1.62	<1.62	6.26J	6.97J	<0.74	<0.74	10,000	1000		

Notes:

Bold concentrations exceed NR 140 Preventative Action Limits (PALs)

Boxed concentrations exceed NR 140 Enforcement Standard (ES)

--- not analyzed or no standard established

J - Concentration between limit of detection and limit of quantification

ug/l - Micrograms per liter

PVOCs - Petroleum volatile organic compounds

DRO: Diesel Range Organics

GRO: Gasoline Range Organics

BRRTS: 03-71-001607
Table A-1
Groundwater Analytical Table

PARAMETERS	PZ-16												PZ-18R												NR 140	
	PZ-16	PZ-16	PZ-16	PZ-16	PZ-16	PZ-16	PZ-16	PZ-16	PZ-16	PZ-16	PZ-16	PZ-16	PZ-18R	PZ-18R	PZ-18R	PZ-18R	PZ-18R	PZ-18R	PZ-18R	PZ-18R	PZ-18R	PZ-18R	ES	PAL		
Date Sampled	11/1/07	3/20/08	6/18/08	10/16/08	4/9/09	8/5/09	9/28/10	4/26/11	7/20/11	6/6/12	12/6/12	11/1/07	3/20/08	6/18/08	10/16/08	4/9/09	8/5/09	9/28/10	1/10/11	4/26/11	7/20/11	6/6/12	12/6/12	---	---	
DRO (ug/l)	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	
GRO (ug/l)	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	
PVOCs + Naphthalene (ug/l)																									---	---
Benzene	5.8	21	17.9	24.3	28	10.9	4.5	<0.49	11.7	17.7	27.7	540	68	167	61	49	44	1.56	<0.38	15.6	2.35	7.3	9.9	5	0.5	
Ethylbenzene	0.89J	1.12J	1.66J	1.89J	2.68	<0.76	<0.55	<0.98	1.68J	0.69J	1.87	250	20.4	13.4	2.29	3.9	2.07 J	<0.55	<0.55	<0.98	2.79J	<0.46	<0.46	700	140	
Methyl tert-butyl Ether	<0.53J	<0.52	<0.62	<0.62	<0.42	<0.42	0.29J	<0.47	<0.47	<0.57	<0.57	<5.3	<0.62	<0.62	<0.62	<0.42	<0.42	<0.25	<0.25	<0.47	<0.47	<0.57	<0.57	60	12	
Naphthalene	<0.53J	<0.88	<0.88	<0.88	<1.4	<1.4	<2.4	<2	<2	<2.3	<2.3	148	4.2	6.0	4.8	1.48 J	3.9 J	<2.4	<2.4	<2	4.7	<2.3	<2.3	100	10	
Toluene	1.58	2.81	3.6	2.94	2.88	2.04	<0.72	<0.89	2.25J	1.13J	1.64	15	2.22	2.97	1.23J	1.91	1.34 J	<0.72	<0.72	<0.89	3.01	0.50J	<0.48	1000	200	
Trimethylbenzenes	<0.67	<1.42	<1.42	<1.42	<1.13	<1.13	<1.20	<2.7	<2.7	<0.79	<0.79	778.4	101	22.77	1.71J	1.87	4.89 J	11.91J	<1.20	<2.7	4.3J	<0.79	<0.79	480	96	
Xylenes	<1.21	<1.85	<1.06J	2.23J	4.12 J	<1.58	<1.62	<3.2	1.44J	1.01	1.04J	477	9.49J	5.30J	<1.85	1.42 J	7.01	2.06J	<1.62	<3.2	6.64J	0.73J	<0.74	10,000	1000	

Notes:

Bold concentrations exceed NR 140 Preventative Action Limits (PALs)

Boxed concentrations exceed NR 140 Enforcement Standard (ES)

-- not analyzed or no standard established

J - Concentration between limit of detection and limit of quantification

ug/l - Micrograms per liter

PVOCs - Petroleum volatile organic compounds

DRO: Diesel Range Organics

GRO: Gasoline Range Organics

BRRTS: 03-71-001607
Table A-2
Pre-remedial Soil Analytical Table

Soil Sample	Sample Depth (feet)	Sample Date	DRO mg/kg	GRO mg/kg	Benzene ug/kg	Ethyl Benzene ug/kg	Methyl-tert butyl ether ug/kg	Toluene ug/kg	1,2,4trimethyl benzene ug/kg	1,3,5trimethyl benzene ug/kg	Total Xylenes ug/kg	Lead ug/kg	Bromo-methane ug/kg	Chloro-methane ug/kg	Methylene-Chloride ug/kg	Naphthalene ug/kg	n-Butyl benzene ug/kg	Sec-Butyl benzene ug/kg	Isopropyl benzene ug/kg	p-isopropyl toluene ug/kg	n-Propyl benzene ug/kg	
GP-01	16"	02/13/95	NA	ND	ND	ND	ND	ND	ND	ND	ND	7.4	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
GP-02	16"	02/13/95	NA	ND	ND	ND	ND	3.6	ND	ND	1.8	7.7	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
GP-03	3'	02/15/95	NA	1,100	1,800	18,000	ND	ND	63,000	23,000	75,200	23	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
GP-04	4'	02/15/95	NA	1,500	1,400	21,000	ND	1,200	140,000	49,000	153,000	28	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
GP-05	8'	02/15/95	NA	ND	ND	ND	ND	1.3	1.3	ND	3.2	5.1	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
GP-06	8'	02/15/95	NA	6.2	13	ND	ND	5.8	2.9	1.9	107	13	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
GP-07	8'	03/01/95	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	44**	ND	ND	ND	ND	ND	ND	ND
GP-07R	9'	04/06/95	110	480	ND	5,100	800	ND	14,000	6,900	12,950	6.4	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
GP-08	8'	03/01/95	120	20	ND	ND	ND	ND	ND	ND	ND	9.8	300**	170**	250**	ND	ND	ND	ND	ND	ND	ND
GP-08R	8'	04/06/95	62	74	ND	520	140	ND	270	100	430	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
GP-08R	11'	04/06/95	6.5	60	ND	2,000	84	190	5,700	1,700	8,830	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
GP-09	4'	03/01/95	6,200	2,700	3,000	41,000	ND	ND	120,000	40,000	230,000	15	2,800**	ND	2,000**	21,000	15,000	3,900	4,700	7,300	12,000	12,000
GP-10	4'	03/01/95	ND	5.4	26	ND	ND	ND	ND	ND	2.0	14	ND	ND	45**	ND	ND	ND	ND	ND	ND	ND
GP-11	4'	03/01/95	78	240	ND	ND	ND	ND	ND	ND	ND	13	790**	310**	ND	ND	ND	ND	ND	1,400	ND	ND
GP-11R	6'	04/06/95	ND	7.6	ND	ND	ND	ND	58	76	99	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
GP-11R	9'	04/06/95	960	790	ND	8,000	1,100	ND	28,000	12,000	27,400	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
GP-12	4'	03/01/95	ND	ND	ND	ND	ND	ND	ND	ND	ND	12	ND	ND	32**	ND	ND	ND	ND	ND	ND	ND
MW-12	7'-9'	02/20/95	180	3.3	ND	3,600	ND	ND	12,000	4,300	20,800	13	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
MW-13	7'-8'	02/21/95	ND	ND	ND	ND	ND	1.5	2.0	ND	1.3	ND	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
MW-13	15'-17'	02/21/95	ND	28	ND	3,000	200	110	77	ND	1,657	7.8	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
MW-09	6'-8"	08/11/93	NA	4,100	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
NR720 Generic Standards			100	100	5.5	2,900		1,500			4,100	50										

GRO = Gasoline Range Organic
 PVOC's = Petroleum Volatile Organic Compounds
 ND = no detectable analyte at or above the detection limit
 MW = Monitoring Well Borehole
 Bold = Exceeds NR720 Generic Soil Standards

VOC's = Volatile Organic Compounds
 DRO = Diesel Range Organics
 NA = not analyzed for
 ** = Indicates Analyte is Attributed to Laboratory Background Contamination
 * = Soil Sample Collected Within the Seasonally High Water Table Zone & is Not Subject to the NR720 Soil Standards

mg/kg = milligram/kilogram = ppm
 ug/kg = microgram/kilogram = ppb
 GP = Geoprobe Boring

Note: The soil laboratory result for MW-09 was acquired from the Arnold Mahlik project.

ID:REPORT\B912\96487\TBI-SAB.doc (fml:als)

BRRTS: 03-71-001607
Table A-3
Post-remedial Soil Analytical Table

PARAMETERS	SAMPLE IDENTIFICATION: KEY																		NR 746	
	S-1	S-2	S-3	S-4	S-5	S-6	S-7	S-8	S-9	S-10	S-11	S-12	S-13	S-14	S-15	S-16	S-17	S-18	TABLE 1	TABLE 2
Date Collected	4/9/07	4/9/07	4/9/07	4/16/07	4/9/07	4/9/07	7/26/06	4/12/07	4/10/07	4/10/07	4/11/07	4/12/07	4/10/07	4/11/07	4/12/07	4/12/07	4/16/07	4/16/07	---	---
Depth (feet bgs)	16	16	16	16	20	20	20	16	10	20	20	20	16	16	16	16	16	16	---	---
PVOCs + Naphthalene (ug/kg)																			---	---
Benzene	1660 J	<1250	1440 J	1050 J	3000 J	2110 J	6300	4300	40 J	3300 J	8900	5400	<1250	3800 J	7500	10,100	<500	1290 J	8,500	1,100
Ethylbenzene	8900	7300	11,200	5,800	12,700	7800	18,800	20,600	400	15,700	48,000	8100	11,100	25,500	17,900	18,200	2850	9100	4,600	---
Methyl tert-butyl Ether	<1250	<1250	<1250	<500	<1250	<1250	<1250	<500	<25	<1250	<500	<1250	<1250	<1250	<1250	<500	<500	<500	---	---
Naphthalene	9500	6800	13,100	3,700	10,600	8900	14,600	26,200	530	16,800	28,400	14,800	13,600	15,800	41,000	14,100	1510	9700	2,700	---
Toluene	7500	<1250	11,700	6,300	32,000	23,900	24,800	37,000	700	30,500	33,000	17,700	14,200	15,700	44,000	4500	770 J	780 J	38,000	---
1,2,4-Trimethylbenzene	23,200	21,400	38,000	19,200	35,000	23,000	56,000	58,000	1340	52,000	107,000	25,700	44,000	61,000	46,000	39,000	5600	36,000	83,000	---
1,3,5-Trimethylbenzene	8100	8300	13,300	6,600	12,500	7900	18,700	19,900	450	17,400	38,000	9300	14,700	21,400	16,700	13,500	1780	11,800	11,000	---
Xylenes	37,500	19,500	67,200	20,600	67,800	46,200	105,200	103,500	2440	94,600	255,000	45,600	70,800	138,000	90,800	62,800	15,850	40,260	42,000	---

Notes:

Bold concentrations exceed NR 746 Table 1 values

Boxed concentrations exceed NR 746 Table 2 values

--- not analyzed or no standard established

bgs - below ground surface

J - concentration between limit of detection and limit of quantitation

ug/kg - micrograms per kilogram

PVOCs - petroleum volatile organic compounds

Table A-4

A Pre and Post Remaining Soil Table was not prepared because the soil excavation removed much of the soil.

Table A-5
There was no vapor testing completed.

Table A-6

There was no other media testing completed.

Table A.7 Water Level Elevations

BRRTS: 02-54-563144

Former Barth Property

87 Racine Street

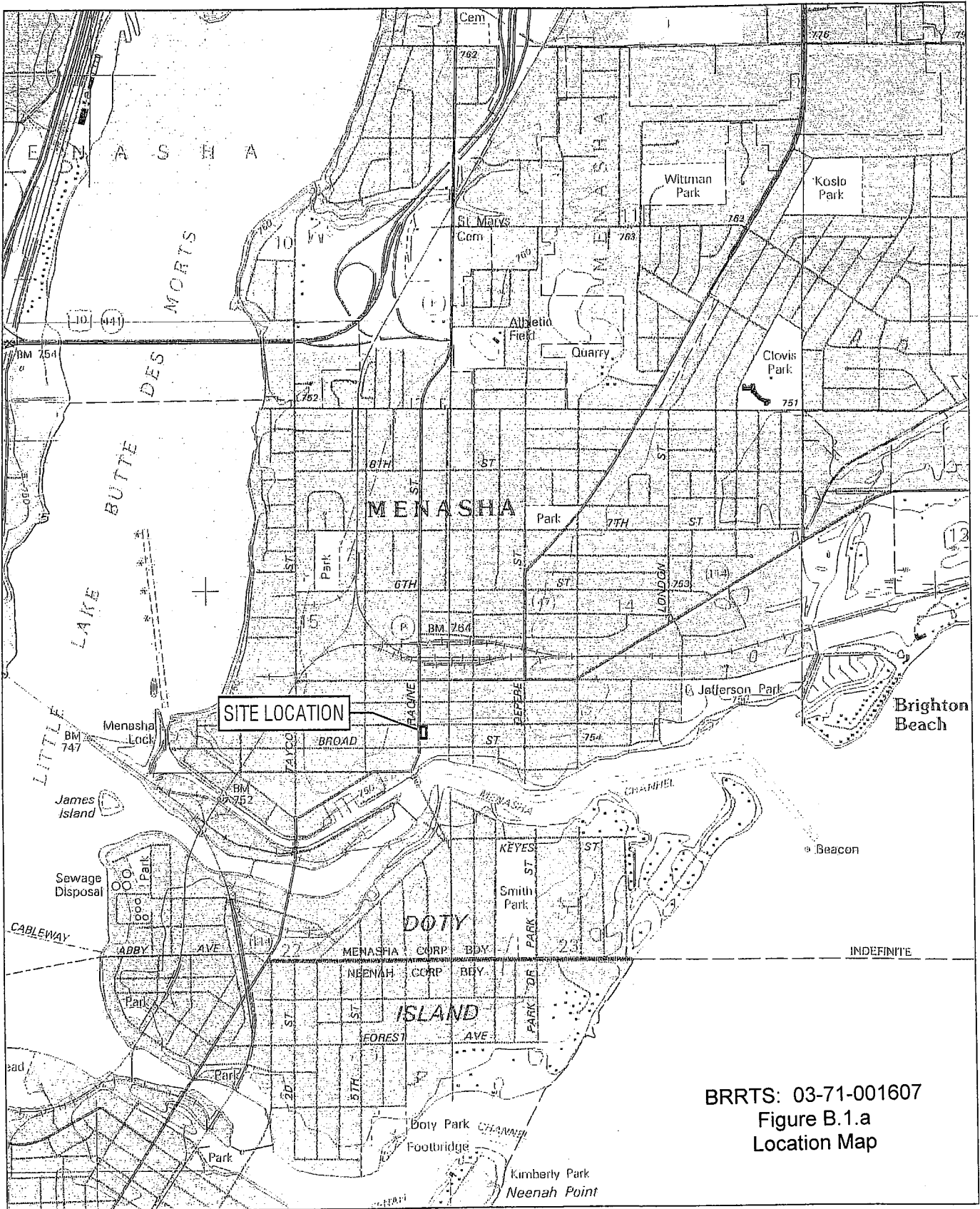
Project: Former Barth PropertyPage: 1 of 1Measurements Taken By: Konicek Environmental Consulting LLC Device: Heron Groundwater Level Meter

Well Number	Date	Depth to Groundwater (feet)	Well Depth (feet)	Water Column Height (feet)	Top PVC Reference Elevation (feet)	Ground Surface Elevation (feet)	Groundwater Elevation (feet)	Comments
Sump	02/10/09	13.40	17.51	4.11				
MW-7	02/10/09	14.60	22.94	8.34				
MW-9	02/10/09	13.52	23.13	9.61				
MW-12R	02/10/09	12.40	14.51	2.11				
PZ-12R	02/10/09	12.80	29.50	16.70				
MW-13	02/10/09	15.10	22.44	7.34				
PZ-13	02/10/09	15.15	34.50	19.35				
MW-15R	02/10/09	13.85	14.40	0.55				
PZ-15	02/10/09	19.01	35.52	16.51				
MW-16	02/10/09	13.92	21.76	7.84				
PZ-16	02/10/09	22.70	35.10	12.40				
PZ-18R	02/10/09	13.11	29.50	16.39				
Sump	8/5/2009	14.31	17.51	3.20				
MW-7	8/5/2009	15.62	22.94	7.32				
MW-9	8/5/2009	14.95	23.13	8.18				
MW-12R	8/5/2009	13.81	14.51	0.70				
PZ-12R	8/5/2009	14.05	29.50	15.45				
MW-13	8/5/2009	16.41	22.44	6.03				
PZ-13	8/5/2009	16.40	34.50	18.10				
MW-15R	8/5/2009	13.91	14.40	0.49				
PZ-15	8/5/2009	22.27	35.52	13.25				
MW-16	8/5/2009	15.24	21.76	6.52				
PZ-16	8/5/2009	23.74	35.10	11.36				
PZ-18R	8/5/2009	14.01	29.50	15.49				
Sump	9/28/2010	8.01	17.51	9.50				
MW-7	9/28/2010	14.25	22.94	8.69				
MW-9	9/28/2010	13.03	23.13	10.10				
MW-12R	9/28/2010	12.13	14.51	2.38				
PZ-12R	9/28/2010	12.21	29.50	17.29				
MW-13	9/28/2010							Abandoned
PZ-13	9/28/2010							Abandoned
MW-15R	9/28/2010	13.85	14.40	0.55				
PZ-15	9/28/2010							Abandoned
MW-16	9/28/2010	14.01	21.76	7.75				
PZ-16	9/28/2010	18.41	35.10	16.69				
PZ-18R	9/28/2010	13.12	29.50	16.38				
Sump	12/20/2010	14.70	17.51	2.81				
MW-7	12/20/2010	16.25	22.94	6.69				
MW-9	12/20/2010	15.48	23.13	7.65				
MW-12R	12/20/2010	14.13	14.51	0.38				
PZ-12R	12/20/2010	14.50	29.50	15.00				
MW-13	12/20/2010							Abandoned
PZ-13	12/20/2010							Abandoned
MW-15R	12/20/2010	14.01	14.40	0.39				
PZ-15	12/20/2010							Abandoned
MW-16	12/20/2010	15.42	21.76	6.34				
PZ-16	12/20/2010	21.53	35.10	13.57				
PZ-18R	12/20/2010	14.22	29.50	15.28				

Sump	4/19/2011	14.65	17.51	2.86				
MW-7	4/19/2011	15.80	22.94	7.14				
MW-9	4/19/2011	14.61	23.13	8.52				
MW-12R	4/19/2011	14.11	14.51	0.40				
PZ-12R	4/19/2011	13.20	29.50	16.30				
MW-13	4/19/2011							Abandoned
PZ-13	4/19/2011							Abandoned
MW-15R	4/19/2011	13.81	14.40	0.59				
PZ-15	4/19/2011							Abandoned
MW-16	4/19/2011	15.42	21.76	6.34				
PZ-16	4/19/2011	19.52	35.10	15.58				
PZ-18R	4/19/2011	13.82	29.50	15.68				
Sump	7/20/2011	12.52	17.51	4.99				
MW-7	7/20/2011	13.95	22.94	8.99				
MW-9	7/20/2011	13.05	23.13	10.08				
MW-12R	7/20/2011	12.15	14.51	2.36				
PZ-12R	7/20/2011	12.31	29.50	17.19				
MW-13	7/20/2011							Abandoned
PZ-13	7/20/2011							Abandoned
MW-15R	7/20/2011	13.81	14.40	0.59				
PZ-15	7/20/2011							Abandoned
MW-16	7/20/2011	14.11	21.76	7.65				
PZ-16	7/20/2011	19.23	35.10	15.87				
PZ-18R	7/20/2011	12.27	29.50	17.23				
Sump	6/6/2012	12.58	17.51	4.93				
MW-7	6/6/2012	14.08	22.94	8.86				
MW-9	6/6/2012	13.11	23.13	10.02				
MW-12R	6/6/2012	12.13	14.51	2.38				
PZ-12R	6/6/2012	12.25	29.50	17.25				
MW-13	6/6/2012							Abandoned
PZ-13	6/6/2012							Abandoned
MW-15R	6/6/2012	13.93	14.40	0.47				
PZ-15	6/6/2012							Abandoned
MW-16	6/6/2012	13.30	21.76	8.46				
PZ-16	6/6/2012	19.25	35.10	15.85				
PZ-18R	6/6/2012	12.12	29.50	17.38				
Sump	12/6/2012	14.11	17.51	3.40				
MW-7	12/6/2012	15.12	22.94	7.82				
MW-9	12/6/2012	13.90	23.13	9.23				
MW-12R	12/6/2012	12.95	14.51	1.56				
PZ-12R	12/6/2012	13.23	29.50	16.27				
MW-13	12/6/2012							Abandoned
PZ-13	12/6/2012							Abandoned
MW-15R	12/6/2012	13.95	14.40	0.45				
PZ-15	12/6/2012							Abandoned
MW-16	12/6/2012	13.95	21.76	7.81				
PZ-16	12/6/2012	21.25	35.10	13.85				
PZ-18R	12/6/2012	12.81	29.50	16.69				

Notes: The depth to groundwater, well depth and water column height are measured in the field from the top of the pvc well. No groundwater well survey elevation data was available to calculate actual groundwater elevation.

Table A-8
There is no other information



BRRTS: 03-71-001607
 Figure B.1.a
 Location Map

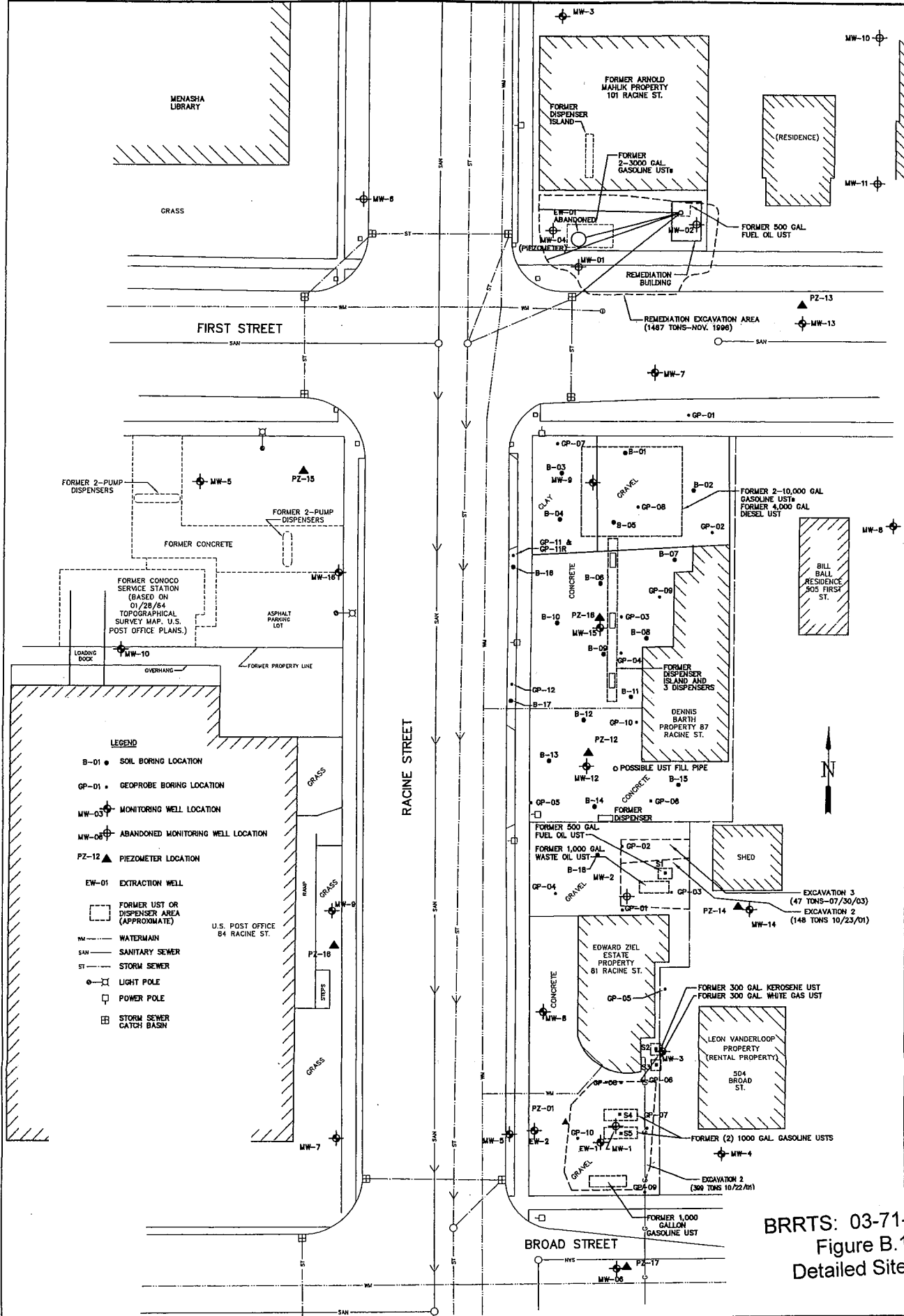
McMAHON
 ASSOCIATES, INC.
 ENGINEERS ■ ARCHITECTS
 PROJ. MGRS. ■ SURVEYORS



SCALE: 1" = 2000'
 Base Map: United States Geological
 Survey Neenah 7.5 Minute Quadrangle, 1992

FIGURE 1
SITE LOCATION & TOPOGRAPHIC MAP

DENNIS BARTH PROPERTY - 87 RACINE ST., MENASHA, WI
 McM # B0912-960487.02 9/26/03
 ID: PPT2003WCM WISBARTH. PPT SAB:jmk



BRRTS: 03-71-001607
Figure B.1.b
Detailed Site Map

FIG. 2

SITE LAYOUT
DENNIS BARTH PROPERTY
87 RACINE ST. MENASHA, WI

DESIGNED
SAB

DRAWN
MJA/JAW

CHECKED

McMAHON ■ ENGINEERS
■ ARCHITECTS
■ SCIENTISTS
■ SURVEYORS

1445 McMahon Drive Neenah, WI 54956
Mailing Address:
P.O. Box 1025 Neenah, WI 54957-1025
TEL: 920-751-4200 FAX: 920-751-4284

Map Created on Jun 07, 2013



- Legend**
- Open Sites (ongoing cleanups)
 - Open Sites (ongoing cleanups) - site boundaries shown
 - Closed Sites (completed cleanups)
 - Closed Sites (completed cleanups) - site boundaries shown
 - County Boundary
 - Railroads
 - County Roads (WDOT)
 - County Trunk Highway
 - State and U.S. Highways (WDOT)
 - State Trunk Highway
 - US Highway
 - Interstate Highways (WDOT)
 - Interstate Highway
 - Local Roads (WDOT)
 - Civil Towns
 - Civil Town
 - 24K Open Water
 - 24K Rivers and Shorelines
 - Municipalities

0 200 400 600 ft.

Map created on Jun 7, 2013

Note: Not all RR Sites have been geo-located yet.



Scale: 1:2,049

This map is a user generated static output from an Internet mapping site and is for general reference only. Data layers that appear on this map may or may not be accurate, current, or otherwise reliable. THIS MAP IS NOT TO BE USED FOR NAVIGATION.

BRRTS: 03-71-001607
Figure B.1.c
RR Site Map

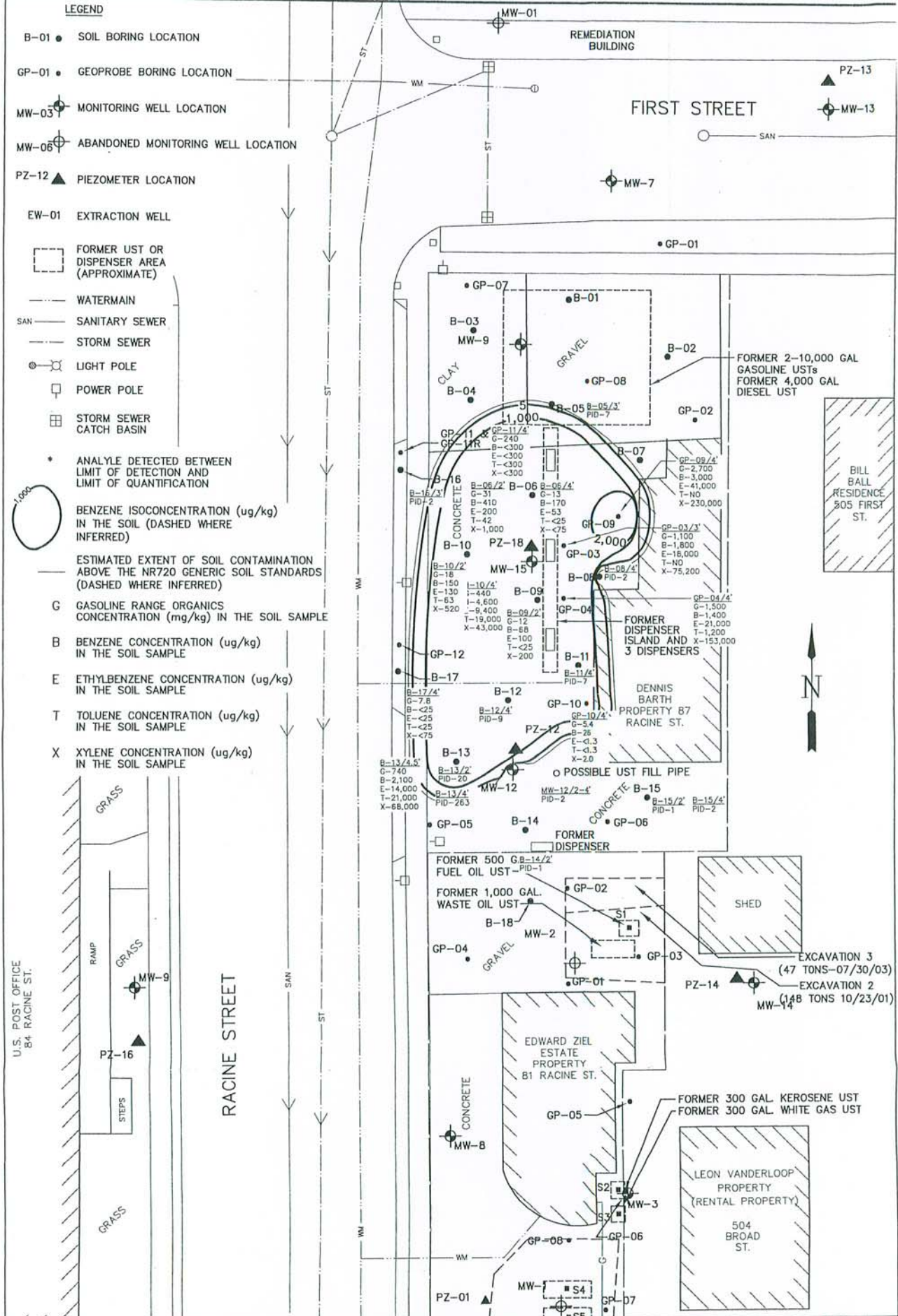


FIG. 8A

SCALE 1" = 20'

DATE SEPT., 2003

PROJECT NO. B0912-960487.02

ESTIMATED HORIZONTAL EXTENT OF SOIL CONTAMINATION 0-4' BELOW GRADE OF DENNIS BARTH PROPERTY 87 RACINE ST. MENASHA, WI

DESIGNED SAB

DRAWN MJA/JAD

CHECKED

McMAHON ASSOCIATES, INC.

1445 McMahon Drive Neenah, WI 54956

Mailing Address: P.O. Box 1025 Neenah, WI 54957-1025

TEL: 920-751-4200 FAX: 920-751-4284

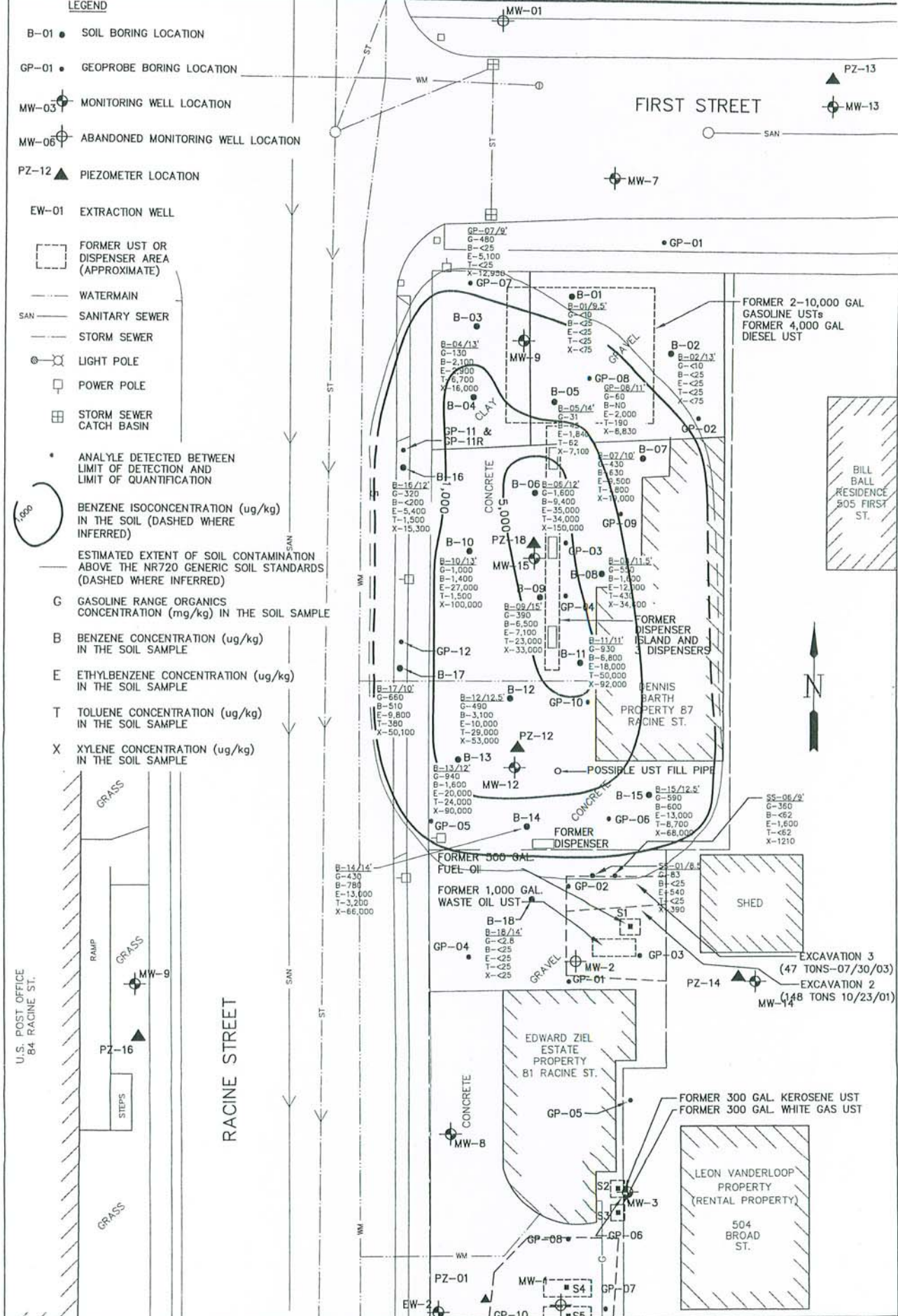
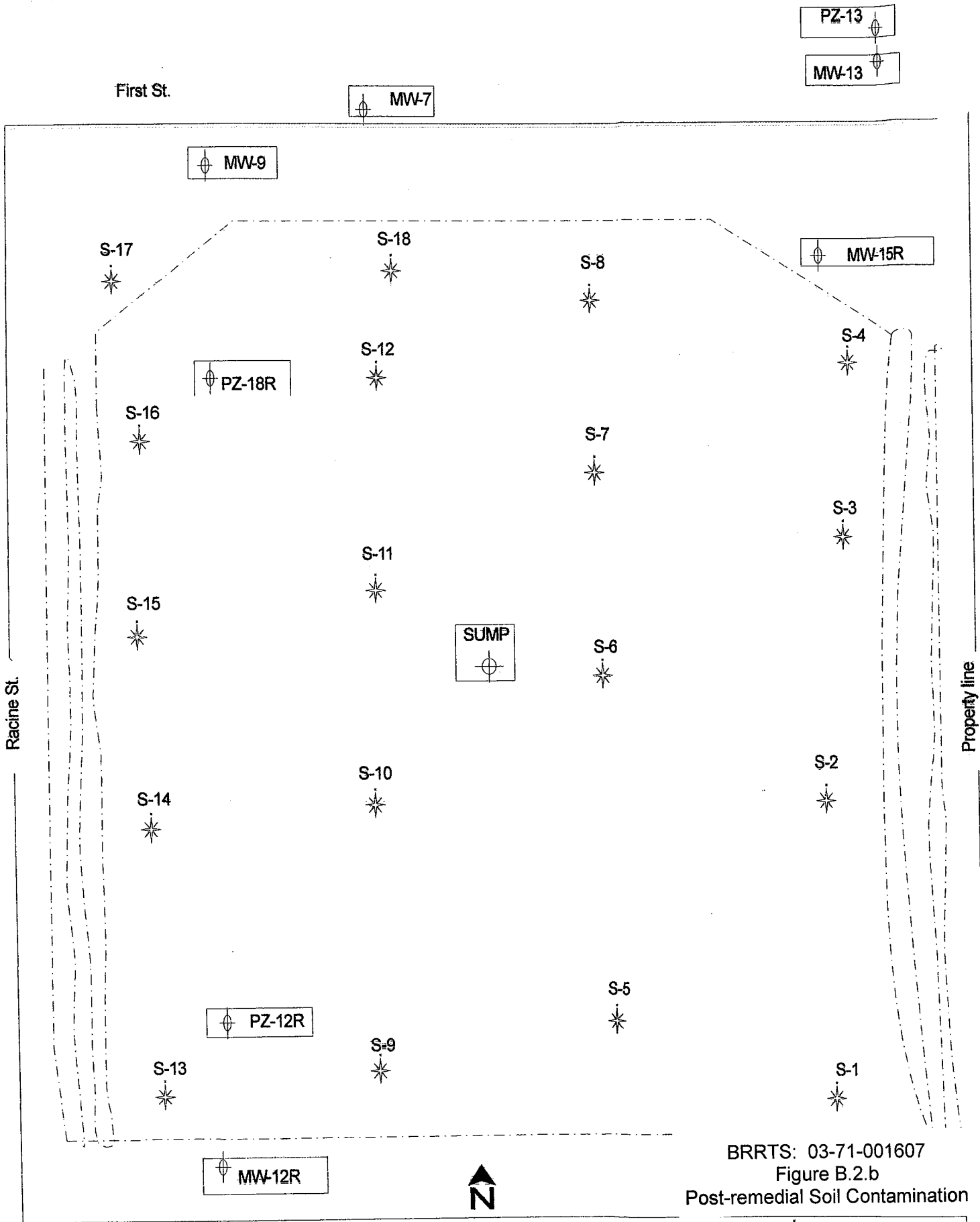


FIG 8C	SCALE	1" = 20'
	DATE	SEPT., 2003
	PROJECT NO.	B0912-960467.00
	SHEET NO.	




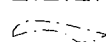
**ESTIMATED HORIZONTAL EXTENT
OF SOIL CONTAMINATION 8-14' BELOW GRADE
DENNIS BARTH PROPERTY
87 RACINE ST. MENASHA, WI**

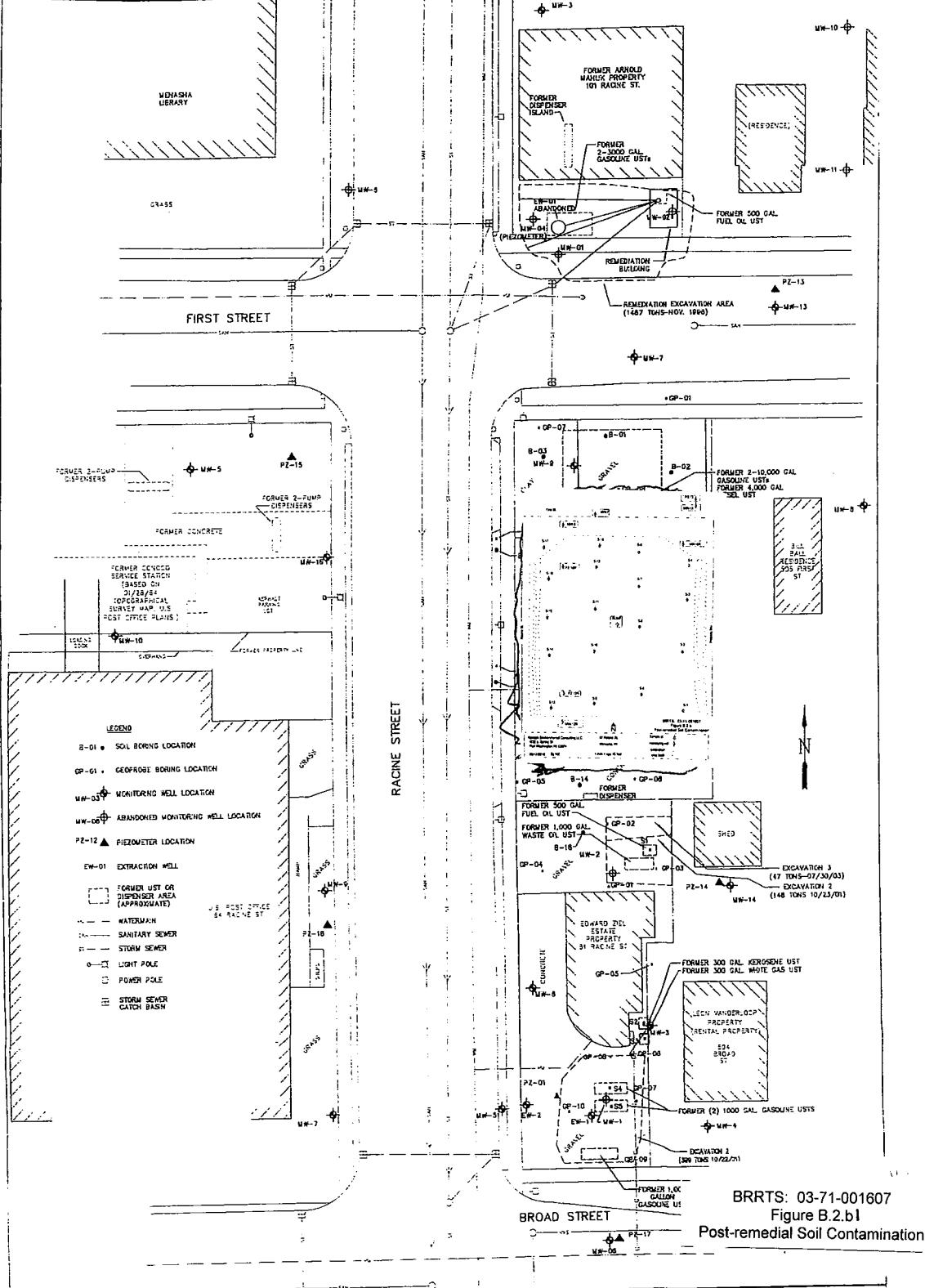
DESIGNED SAB	<p>McMahon Associates, Inc. provides this drawing and data, regardless of form or instruments of service. All rights including copyright are retained by McMahon Associates, Inc. The client and/or recipient agrees to the fullest extent permitted by law to indemnify and hold McMahon Associates, Inc. harmless for any reuse of or changes made to the original drawing or data without prior written consent by McMahon Associates, Inc.</p>	<p>McMAHON ASSOCIATES, INC.</p> <p>1445 McMahon Drive Neenah, WI 54956 Mailing Address: P.O. Box 1025 Neenah, WI 54957-1025 TEL: 920-751-4200 FAX: 920-751-4284</p>
DRAWN MJA/JAD		
CHECKED		
ENGINEERS ARCHITECTS SCIENTISTS SURVEYORS		

BRRTS: 03-71-001607
Figure B.2.a
Pre-remedial Soil Contamination



BRRTS: 03-71-001607
 Figure B.2.b
 Post-remedial Soil Contamination

Konicek Environmental Consulting, LLC 1032 s. Spring St. Port Washington, WI 53074	87 Racine St. Menasha, WI	Sample pt.  monitoring well  excavation  step back 
06/17/2010 By MZ	1 inch = apx 15 feet	



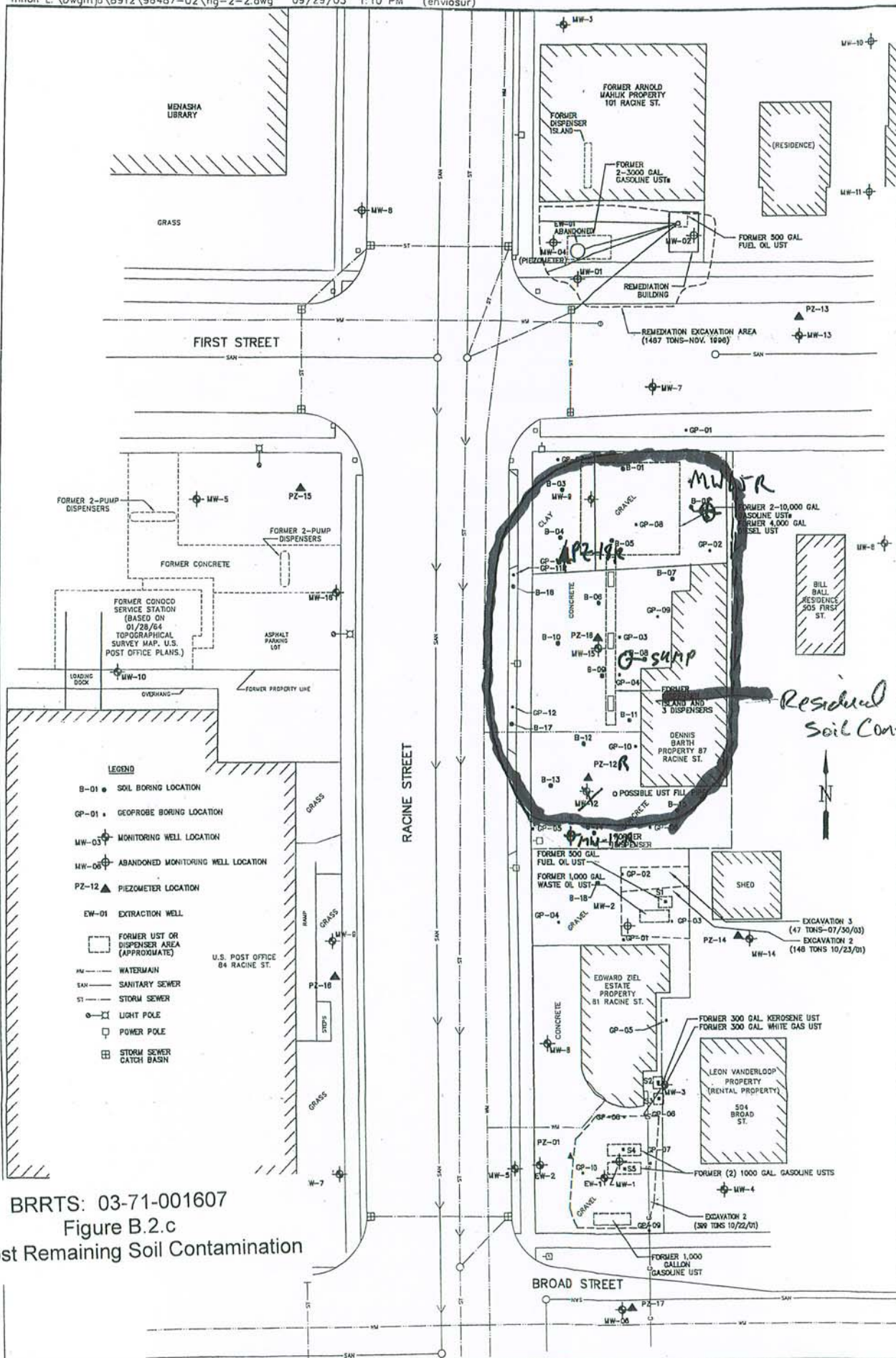
BRRTS: 03-71-001607
Figure B.2.b1
Post-remedial Soil Contamination

FIG.	SCALE	1" = 30'
	DATE	JUNE, 2003
	SHEET NO.	PROJECT NO.

SITE LAYOUT
DENNIS BARTH PROPERTY
R7 RACINE ST. MENASHA, WI

DESIGNED	WJAD
DRAWN	WJAD
CHECKED	

McMAHON ASSOCIATES, INC.
ENGINEERS
ARCHITECTS
SCIENTISTS
SURVEYORS
1445 McMahon Drive Neenah, WI 54956
Mailing Address:
P.O. Box 1025 Neenah, WI 54957-1025
TEL: 920-751-4200 FAX: 920-751-4284



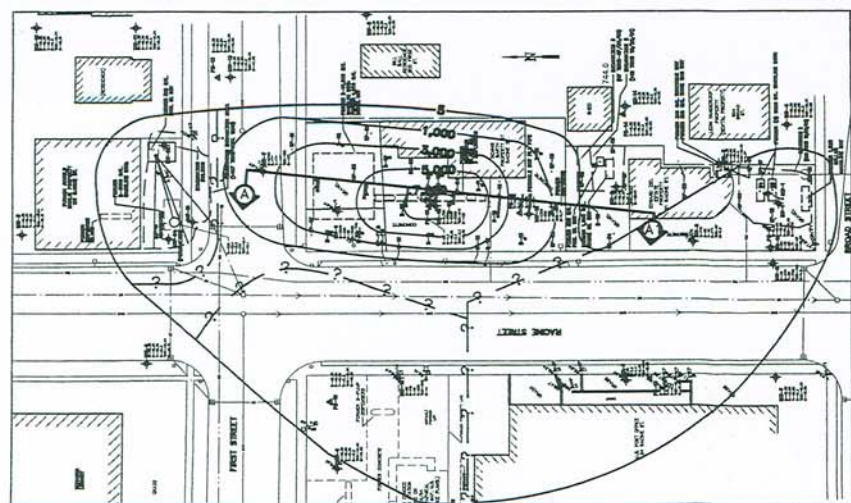
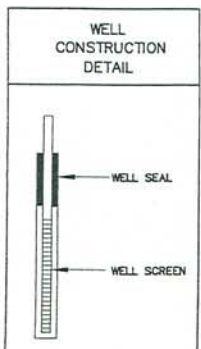
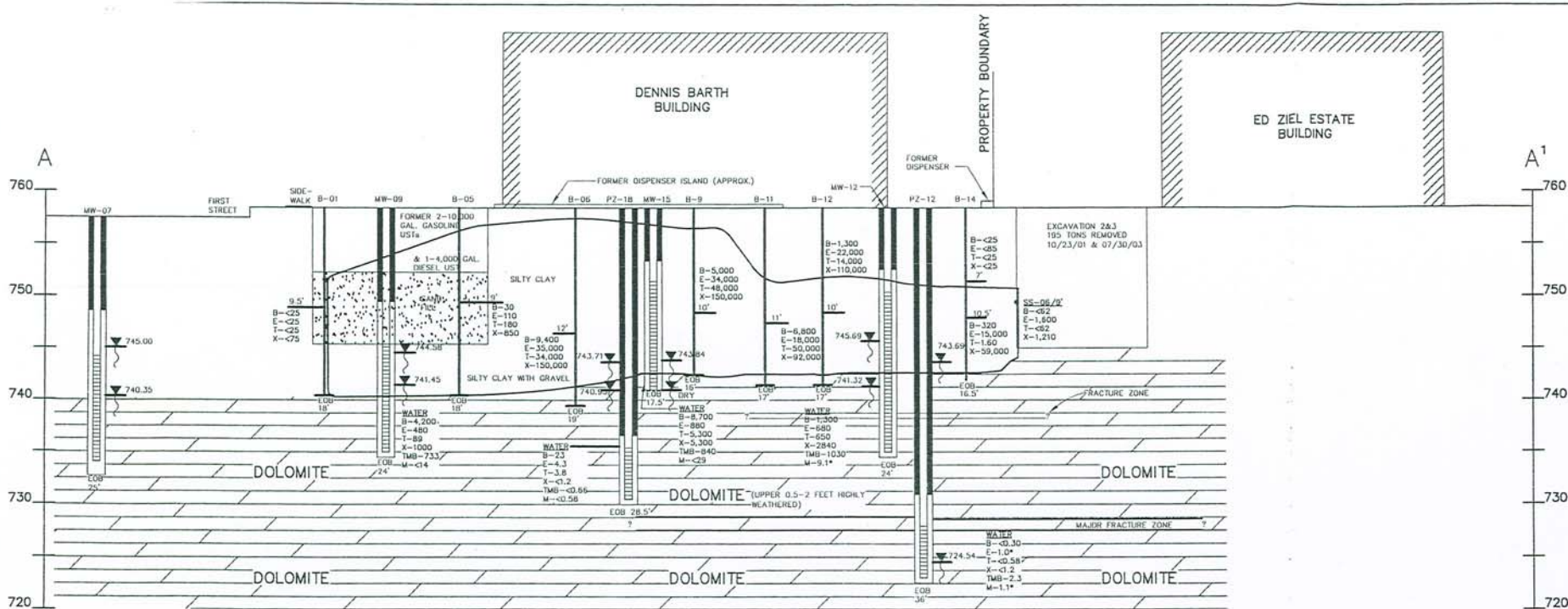
BRRTS: 03-71-001607
 Figure B.2.c
 Pre/Post Remaining Soil Contamination

FIG. 2	SCALE	1" = 30'
	DATE	JUNE, 2003
	PROJECT NO.	B0912-960487.02
	SHEET NO.	

SITE LAYOUT
DENNIS BARTH PROPERTY
87 RACINE ST. MENASHA, WI

DESIGNED	SAB	McMahon Associates, Inc. provides this drawing and data, regardless of form, as instruments of service. All rights including copyrights are retained by McMahon Associates, Inc. The client and/or recipient agrees to indemnify and hold McMahon Associates, Inc. harmless for any reuse of or changes made to the original drawing or data without prior written consent by McMahon Associates, Inc.
DRAWN	MJA/JAD	
CHECKED		

McMAHON ASSOCIATES, INC. ENGINEERS ARCHITECTS SCIENTISTS SURVEYORS
 1445 McMahon Drive Neenah, WI 54956
 Mailing Address: P.O. Box 1025 Neenah, WI 54957-1025
 TEL: 920-751-4200 FAX: 920-751-4284



McMATION
 ASSOCIATES, INC. ■ SURVEYORS
 ■ ARCHITECTS
 ■ ENGINEERS

1445 McMahon Drive Neenah, WI 54956
 Mailing Address: Neenah, WI 54957-1025
 TEL: 920-751-4200 FAX: 920-751-4284

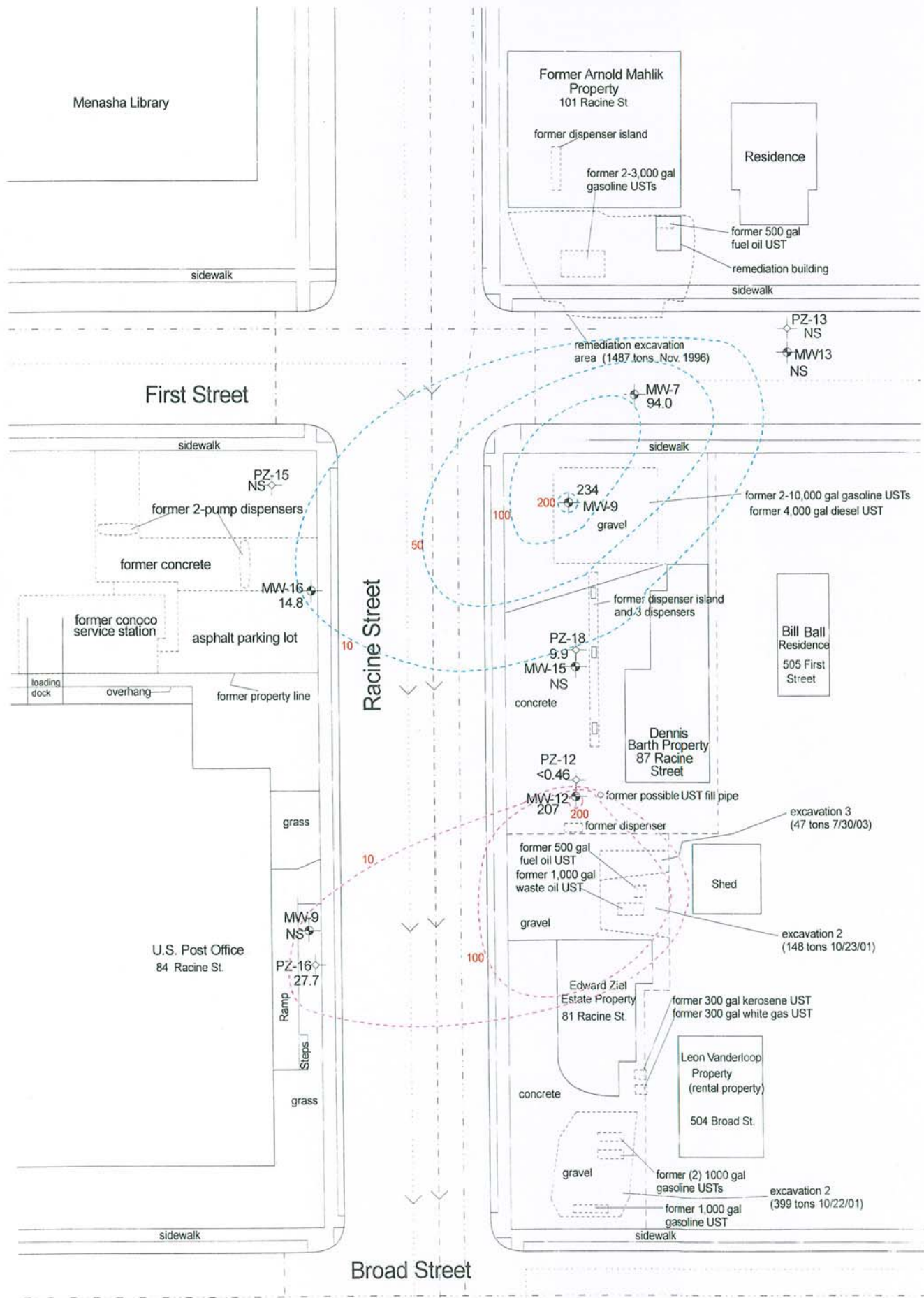
McMation Associates, Inc. provides this drawing and data, regardless of form, as advisory only. It is not intended to be used by anyone other than the recipient for the project and without the written consent of McMation Associates, Inc. Any reuse or change made to the drawing without the written consent of McMation Associates, Inc. is prohibited.

DESIGNED	SAB
DRAWN	MRR
CHECKED	SAB

GEOLOGIC CROSS SECTION
DENNIS BARTH PROPERTY
87 RACINE ST. MENASHA, WI

SCALE	1" = 1'
DATE	SEPT., 2003
PROJECT NO.	B912-96487.02

SHEET NO.
FIG. 3
 FILE NO.



Konicek Environmental Consulting, LLC
 Figure B.3.b. Groundwater Isoconcentration (Benzene) 12/6/12
 Dennis Barth Property
 87 Racine Street
 Menasha, WI

Key:

- piezometer location
- monitoring well location
- sanitary sewer
- storm sewer
- water main
- Plume 1 Benzene Isoconcentration contour
- Plume 2 Benzene Isoconcentration contour

NS - Not sampled on 12/6/12

1 inch = 30 feet
 (scale is approximate)

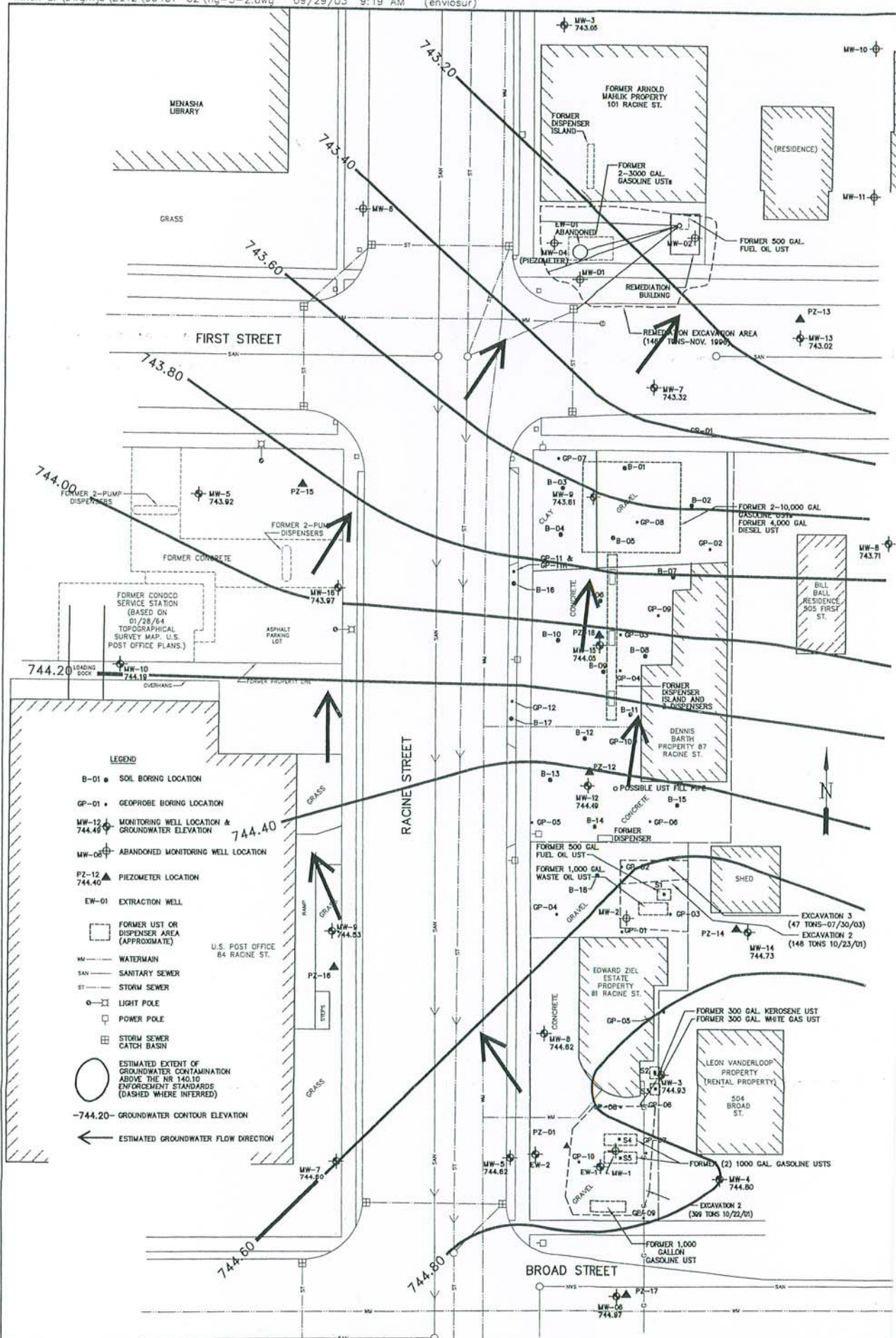


FIG. 5	SCALE	1" = 30'
	DATE	SEPT., 2003
	PROJECT NO.	B0912-960487.02
	SHEET NO.	

**GROUNDWATER CONTOURS
SEPTEMBER 22, 2003
DENNIS BARTH PROPERTY
AND LOCAL AREA
87 RACINE ST. MENASHA, WI**

DESIGNED	SAB
DRAWN	MJA/JAD
CHECKED	

McMahon Associates, Inc. provides this drawing and data, regardless of form, as instruments of service. All rights including copyright are retained by McMahon Associates, Inc. The client and/or recipient agrees to the fullest extent permitted by law to indemnify and hold McMahon Associates, Inc. harmless for any reuse of or changes made to the original drawing or data without prior written consent by McMahon Associates, Inc.

McMAHON ASSOCIATES, INC.

- ENGINEERS
- ARCHITECTS
- SCIENTISTS
- SURVEYORS

1445 McMahon Drive Neenah, WI 54956
Mailing Address:
P.O. Box 1025 Neenah, WI 54957-1025
TEL: 920-751-4200 FAX: 920-751-4284

BRRTS: 03-71-001607

Figure B.3.c

Groundwater Flow Direction

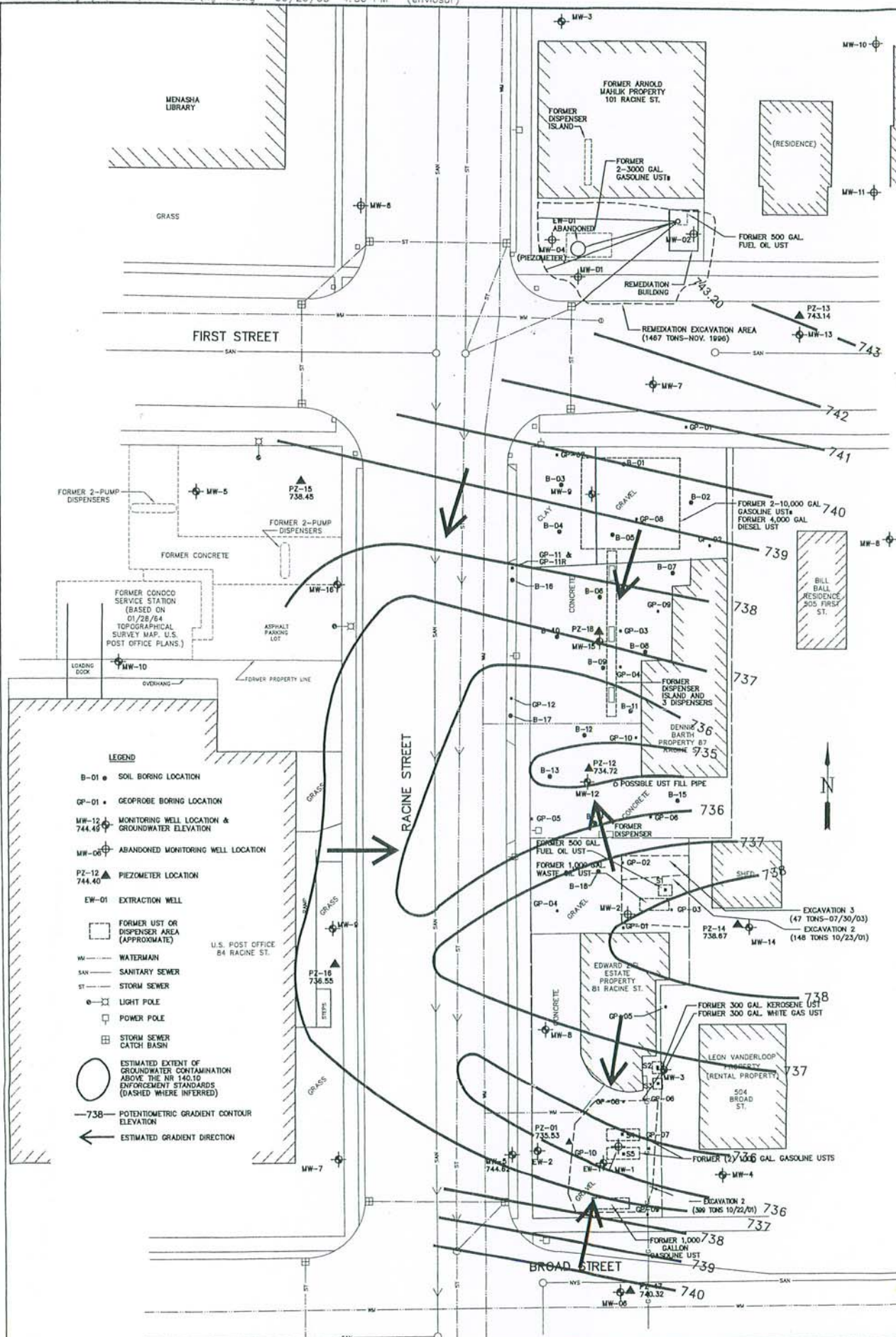


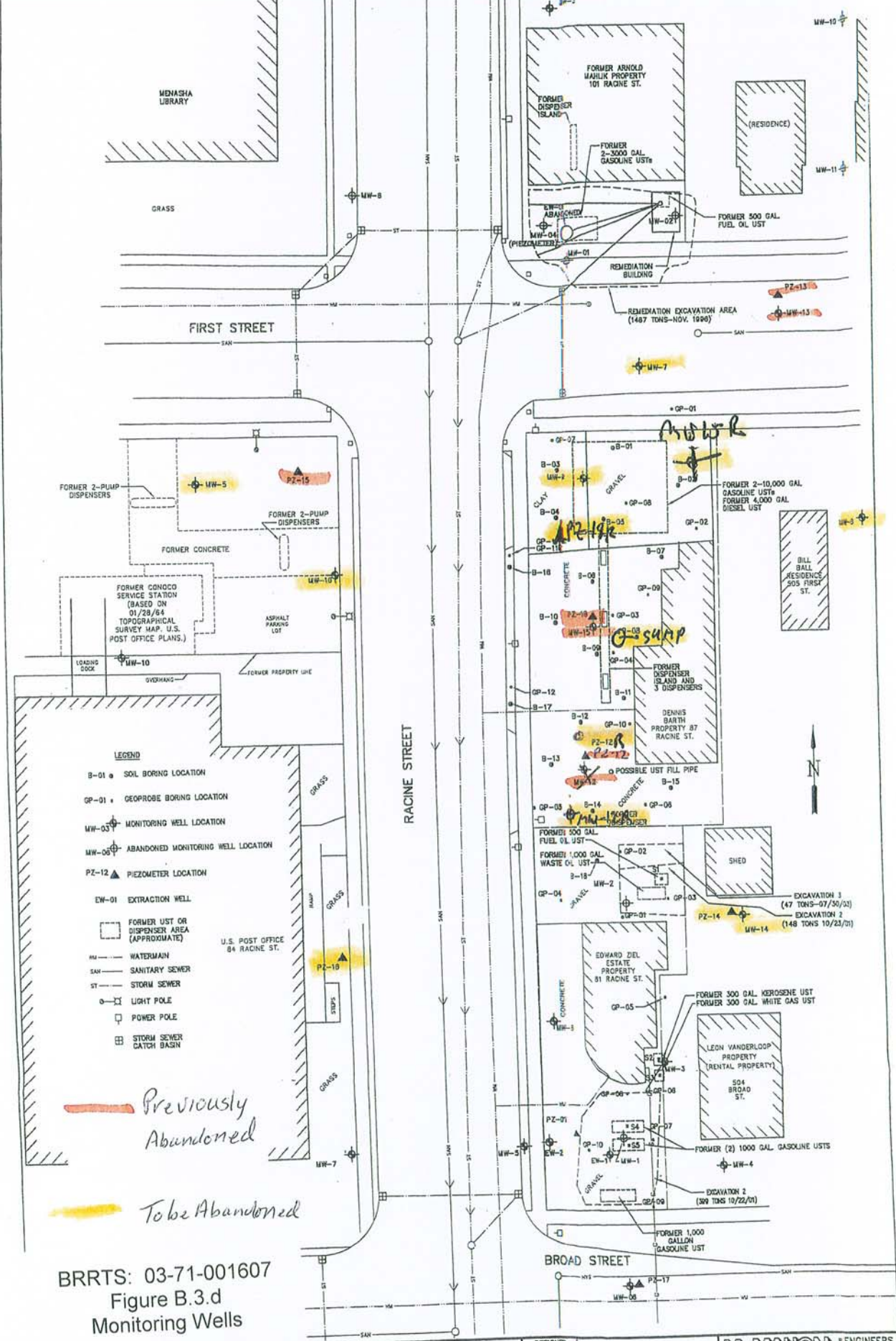
FIG. 7	SCALE	1" = 30'
	DATE	SEPT., 2003
	PROJECT NO.	B0912-960487.02
	SHEET NO.	

**POTENTIOMETRIC GRADIENT
SEPTEMBER 22, 2003
DENNIS BARTH PROPERTY
AND LOCAL AREA
87 RACINE ST. MENASHA, WI**

DESIGNED	SAB	McMahon Associates, Inc. provides this drawing and data, regardless of form, as background of record. All rights including copyright are retained by McMahon Associates, Inc. The client and/or recipient agrees to the fullest extent permitted by law to indemnify and hold McMahon Associates, Inc. harmless for any cause of or changes made to the original drawing or data without prior written consent by McMahon Associates, Inc.
DRAWN	MJA/JAD	
CHECKED		

McMAHON ASSOCIATES, INC. ■ ENGINEERS ■ ARCHITECTS ■ SCIENTISTS ■ SURVEYORS
 1445 McMahon Drive Neenah, WI 54956
 Mailing Address:
 P.O. Box 1025 Neenah, WI 54957-1025
 TEL: 920-751-4200 FAX: 920-751-4284

BRRTS: 03-71-001607
 Figure B.3.c
 Groundwater Flow Direction



BRRTS: 03-71-001607
 Figure B.3.d
 Monitoring Wells

FIG. 2	SCALE	1" = 30'
	DATE	JUNE, 2003
	PROJECT NO.	B0912-960487.02
	SHEET NO.	

**SITE LAYOUT
 DENNIS BARTH PROPERTY
 87 RACINE ST. MENASHA, WI**

DESIGNED
 SAB
 DRAWN
 MJA/JAD
 CHECKED

McMahon Associates, Inc. provides this drawing and data, regardless of form or instrument of service. All rights including copyright are retained by McMahon Associates, Inc. The client and/or recipient agrees to the fullest extent permitted by law to indemnify and hold McMahon Associates, Inc. harmless for any reuse of or changes made to the original drawing or data without prior written consent by McMahon Associates, Inc.

McMAHON ASSOCIATES, INC. ENGINEERS ARCHITECTS SCIENTISTS SURVEYORS
 1445 McMahon Drive Neenah, WI 54956
 Mailing Address: P.O. Box 1025 Neenah, WI 54957-1025
 TEL: 920-751-4200 FAX: 920-751-4284

Figure B.4.a
There was no vapor testing completed.

Figure B.4.b

There was no other media testing completed.

Figure B.4.c
There are no other figures.

BRRTS# 03-71-001607

**Attachment C1
Site Investigation Documentation**

Previously Submitted

BRRTS# 03-71-001607

**Attachment C2
Investigation Waste Disposal Documentation**

Previously Submitted

BRRTS# 03-71-001607

**Attachment C3
NR 720.19 Analysis**

No analysis completed

BRRTS# 03-71-001607

**Attachment C4
Construction Documentation**

Previously Submitted

BRRTS# 03-71-001607

**Attachment C5
Remedial System Decommissioning**

No Remedial System Installed

BRRTS# 03-71-001607

**Attachment C6
Site Photographs**

Photo 1: Subject site facing south from First Street.



Photo 2: Subject site facing east from the subject site.



Photo 3: Subject site MW-15 facing east.



Photo 4: Post Office property facing southwest from the subject site.



BRRTS# 03-71-001607

**Attachment C7
Other**

No other information included

BRRTS# 03-71-001607

Attachment D
Maintenance Plans

No Maintenance Plans are included because the excavation backfill included compacted clay and geomembrane for the future protection of groundwater.

In addition, no direct contact RCLs were exceeded in the upper 4 feet outside of the excavation.

BRRTS# 03-71-001607

**Attachment E
Monitoring Well Information**

All Monitoring Wells were located and Abandoned

Attachment-F

AFFECTED
A
PROPERTY

NOTIFICATION LETTER:

**US Postal Service
Attn: Dale Koller, Post Master
84 Racine Street
Menasha, WI 54952**

Dear Mr. Koller,

"This letter is in regards to the investigation of a release of petroleum on 87 Racine Street that has shown that contamination has migrated onto your property. The City of Menasha has conducted a cleanup, and will be requesting that the Department of Natural Resources grant case closure. Closure means that the Department will not be requiring any further investigation or cleanup action to be taken."

"As part of the cleanup, the City is proposing that natural attenuation be used not only at 87 Racine Street, but also at your property. The closure request includes the continuing obligation of capping the 87 Racine Street Property."

"The Department of Natural Resources will not review the closure request for at least 30 days after the date of this letter. As an affected property owner, you have a right to contact the Department to provide any technical information that you may have that indicates that closure should not be granted for this site. If you would like to submit any information to the Department of Natural Resources that is relevant to this closure request, you should mail that information to: Kevin McKnight, 625 E. County Road Y, Oshkosh, WI 54901. Reference Site; Barth Property BRRTs #03-71-001607."

"Please review the enclosed legal description of your property as obtained from Associated Appraisal Consultants, Inc. website, and notify me within the next 30 days if the legal description is incorrect."

"Before the City can request closure, it will need to inform the Department as to who will be responsible for the continuing obligation on your property. Under s. 292.12, Wis. Stats., the responsibility for maintaining all necessary continuing obligations for your property will fall on you or any subsequent property owner, unless another person has a legally enforceable responsibility to comply with the requirements of the final closure letter."

"Under s. 292.12(5), Wis. Stats., occupants of this property are also responsible for complying with any continuing obligations. Please notify any current and future occupants that may be affected by a continuing obligation, by supplying them with a copy of this letter." The DNR fact sheet, RR-819, "Continuing Obligations for Environmental Protection", has been included with this letter, to help explain a property owner's responsibility for continuing obligations on their property. If the fact sheet is lost, you may obtain copies at <http://dnr.wi.gov/org/aw/rr/archives/pubs/RR819.pdf>."

Continuing Obligations:

"If closure for this site is approved, the following are some continuing obligations for which the City will be responsible."

"Groundwater contamination that appears to have originated on the property located at 87 Racine Street has migrated onto your property at 84 Racine Street. The levels of Benzene contamination in the groundwater on your property are above the state groundwater enforcement standards found in chapter NR 140, Wisconsin Administrative Code. If you intend to construct a new well, or reconstruct an existing well, you'll need prior DNR approval."

"The City believes 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 the City will be requesting that the Department of Natural Resources accept natural attenuation as the final remedy for this site and grant case closure."

"The following DNR fact sheet (RR 671 – "What Landowners Should Know: Information About Using Natural Attenuation to Clean Up Contaminated Groundwater") has been included with this letter, to help explain the use of natural attenuation as a remedy. If the fact sheet is lost, you may obtain a copy at <http://dnr.wi.gov/org/aw/rr/archives/pubs/RR671.pdf>."

"Contamination of petroleum has migrated onto your property. While the City doesn't believe that vapors are of a concern at this time, they may pose a health issue if buildings are constructed or occupied on this property in the future. If a property owner intends to construct a building to be occupied, the property owner will need to first notify the Department of Natural Resources. Vapor control technologies will be required for construction of occupied buildings unless the property owner assesses the vapor pathway and DNR concurs that conditions at the property are protective of the new use."

"In addition, depending on site-specific conditions, construction over contaminated materials may result in vapor migration of contaminants into enclosed structures or migration along newly placed underground utility lines. The potential for vapor inhalation and means of mitigation should be evaluated when planning any future redevelopment, and measures should be taken to ensure the continued protection of public health, safety, welfare and the environment at the site."

Summary:

"Once the Department makes a decision on the closure request, it will be documented in a letter. If the Department grants closure, you will receive a copy of the closure letter. If you need to, you may also obtain a copy of the closure letter by requesting a copy from me, by writing to the agency address given above or by accessing the DNR Geographic Information System (GIS) Registry (via RR Sites Map) on the internet at <http://www.dnr.wi.gov/org/aw/rr/gis/index.htm>. The final closure letter will contain a description of the continuing obligation, any prohibitions on activities and will include any applicable maintenance plan. The final closure letter, any required maintenance plan and a map of the properties affected will be included as part of the site file attached on the GIS Registry."

"If this case is closed, all properties within the site boundaries where "groundwater contamination attains or exceeds chapter NR 140 groundwater enforcement standards"; "soil contamination attains or exceeds ch. NR 720 residual contaminant levels"; "a continuing obligation is required under ch. NR 726" will be listed on the publically accessible Bureau for Remediation and Redevelopment Tracking System on the Web (BOTW) to provide public notice of remaining contamination and of any continuing obligations. In addition, information will be displayed on the Remediation and Redevelopment Sites Map (RR Sites Map); a mapping application, under the GIS Registry theme. This GIS Registry is available to the general public on the Department of Natural Resources' internet web site. DNR approval prior to well construction or reconstruction is required for all sites shown on the GIS Registry, in accordance with s. NR 812.09(4) (w), Wis. Adm. Code."

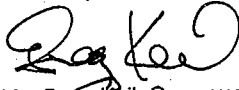
"Should you or any subsequent property owner wish to construct or reconstruct a well on your property, special well construction standards may be necessary to protect the well from the remaining contamination. Any well driller who proposes to construct a well on your property in the future will first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

"The following fact sheet (Department of Natural Resources' publication #RR-589, "Guidance for Dealing with Properties Affected by Off-Site Contamination") has been included with this letter, to help explain the responsibilities you may have for maintenance of a certain remedy, the limits of any liability for investigation and cleanup of contamination, and how these differ. If the fact sheet is lost, you may obtain a copy at <http://dnr.wi.gov/org/aw/rr/archives/pubs/RR589.pdf>."

"If you need more information about the proposed cleanup completion and request for closure, you may contact me at; City of Menasha, 140 Main Street, Menasha, WI 54952-3190, 920-967-3650. If you need

more information about cleanups and closure requirements, or to review the Department's file on my case, you may contact Kevin McKnight at 625 E. County Road, Oshkosh, WI 54901, 920-424-7890."

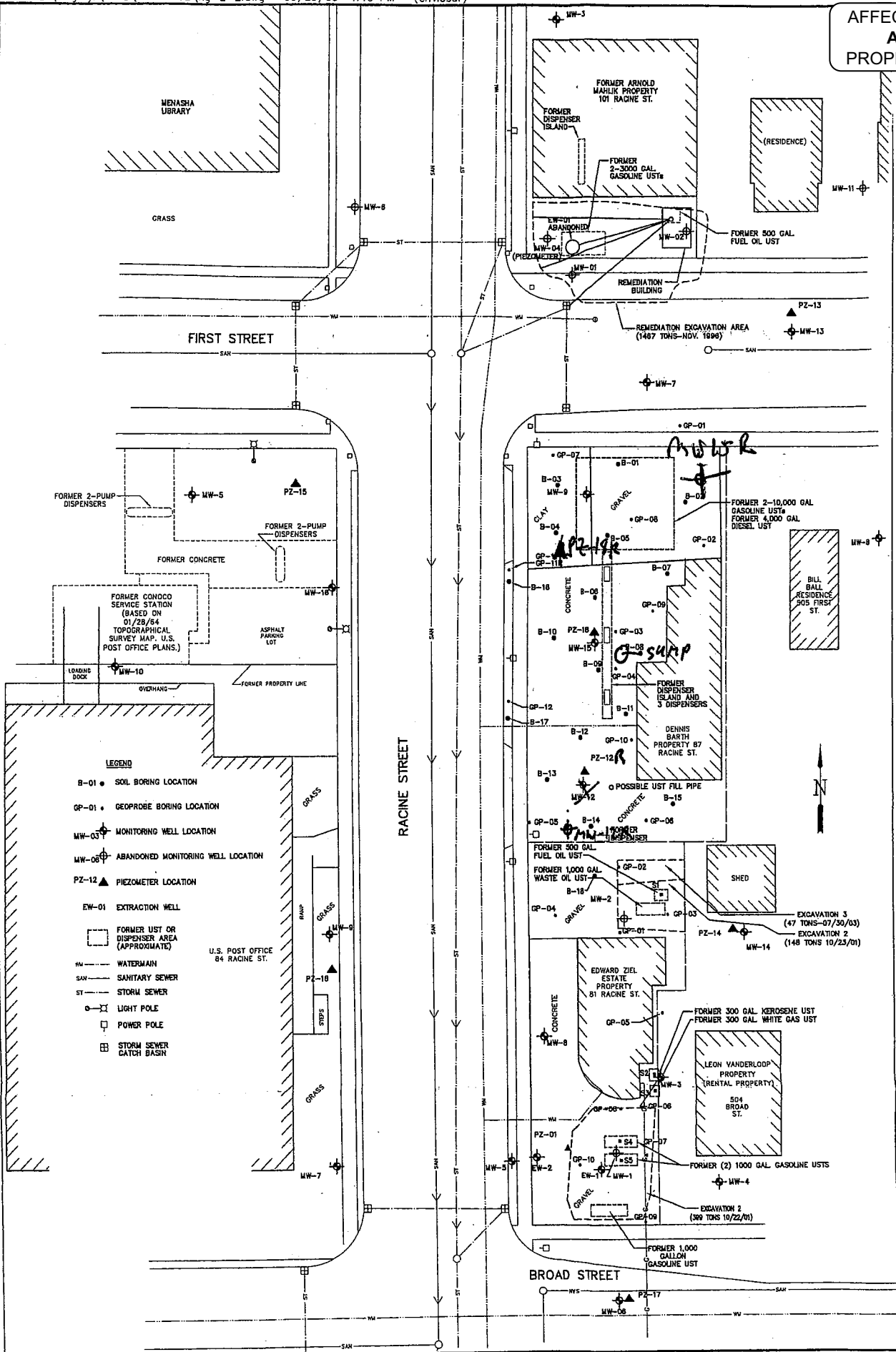
Sincerely,



Mr. Greg Keil, Community Development Director
City of Menasha

Attachments: *Associated Appraisal Consultants, Inc. On Line Property Record
Fact Sheets*
RR 819 – Continuing Obligations for Environmental Protection
RR 671 – What Landowners Should Know: Information About Using Natural
Attenuation to Clean Up Contaminated Groundwater
RR589 – Guidance for Dealing With Properties Affected by Off-Site Contamination
Site Layout Diagram
Groundwater Analytical Table

AFFECTED
A
PROPERTY



- LEGEND**
- B-01 • SOIL BORING LOCATION
 - GP-01 • GEOPROBE BORING LOCATION
 - MW-01 • MONITORING WELL LOCATION
 - MW-06 • ABANDONED MONITORING WELL LOCATION
 - PZ-12 ▲ PIEZOMETER LOCATION
 - EW-01 □ EXTRACTION WELL
 - FORMER UST OR DISPENSER AREA (APPROXIMATE)
 - WM — WATERMAIN
 - SSW — SANITARY SEWER
 - ST — STORM SEWER
 - LIGHT POLE
 - POWER POLE
 - ▣ STORM SEWER CATCH BASIN

FIG. 2

SCALE
1" = 30'

DATE
JUNE, 2003

PROJECT NO.
B0912-960487.02

**SITE LAYOUT
DENNIS BARTH PROPERTY
87 RACINE ST. MENASHA, WI**

DESIGNED
SAB

DRAWN
MJA/JAD

CHECKED

McMahon Associates, Inc. provides this drawing and data, regardless of form, as instruments of service. All rights including copyrights are retained by McMahon Associates, Inc. The client and/or recipient agree to the highest extent permitted by law to indemnify and hold McMahon Associates, Inc. harmless for any reuse of or changes made to the original drawing or data without prior written consent by McMahon Associates, Inc.

McMAHON ENGINEERS & ARCHITECTS
SCIENTISTS & SURVEYORS

1445 McMahon Drive Neenah, WI 54956
Mailing Address:
P.O. Box 1025 Neenah, WI 54957-1025
TEL: 920-751-4200 FAX: 920-751-4284

TABLE 2
SUMMARY OF GROUNDWATER RESULTS
FORMER BARTH PROPERTY
87 Racine Street
Menasha, Wisconsin

PARAMETERS	SAMPLE IDENTIFICATION KEY																						NR 140			
	Sump	Sump	Sump	Sump	Sump	Sump	Sump	Sump	Sump	Sump	Sump	Sump	MW-7	MW-7	MW-7	MW-7	MW-7	MW-7	MW-7	MW-7	MW-7	MW-7	ES	PAL		
Date Sampled	11/1/07	3/20/08	6/18/08	10/16/08	4/9/09	8/5/10	9/28/10	1/10/11	4/26/11	7/20/11	6/6/12	12/6/12	11/1/07	3/20/08	6/18/08	10/16/08	4/9/09	8/5/09	9/28/10	1/10/11	4/26/11	7/20/11	6/6/12	12/6/12	---	---
DRO (ug/l)	249	---	<100	<100	<100	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---
GRO (ug/l)	680	176	---	257	540	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---
PVOCs + Naphthalene (ug/l)																							---	---		
Benzene	85	50	17.7	72	14.5	---	5.7	1.03J	23.4	6.8	13	2.21	370	198	145	86	135	144	93	93	107	71	59	94	5	0.5
Ethylbenzene	61	1.01J	<0.68	5.9	3.6	---	1.21	<0.55	4.3	<0.98	<0.46	<0.46	10.9J	19.6	8.6	4.3	8.3	5.2	2.41	2.96	5.4	4.1	1.66	2.4	700	140
Methyl tert-butyl Ether	<0.53	<0.62	<0.62	<0.62	<0.42	---	<0.25	<0.25	<0.47	<0.47	<0.57	<0.57	<5.3	<0.62	<0.62	<0.62	<0.42	<0.42	<0.25	<0.25	<0.47	<0.57	<0.57	60	12	
Naphthalene	8.5	<0.88	2.63J	1.16J	2.82 J	---	<2.4	<2.4	<2	<2	<2.3	<2.3	32	59	32	20.2	29.5	27.8	26.7	54	15.1	11.5	14.4	21.7	100	10
Toluene	4.6	0.70J	<0.46	0.96J	1.01 J	---	<0.72	<0.72	1.63J	<0.89	<0.48	<0.48	13.2	15.5	11.3	1.245	8.1	7.9	3.8	5.3	11.6	6.8	3.6	7.4	1000	200
Trimethylbenzenes	16.87	<1.42	8.58	0.77J	0.75 J	---	<1.20	<1.2	<2.7	<2.7	<0.79	<0.79	107	150	120	70.4	81	37.6	21.3	36.7	9.9	12J	5.91	5.16	480	96
Xylenes	9	<1.85	2.6J	<1.85	3.68 J	---	<1.62	<1.62	1.25J	<3.2	<0.74	<0.74	28.5J	28.1	13.5	6.475	8.79	10.6	6.18J	11.34	10.8J	8.5J	4.03	8.92	10,000	1000

Notes:

Bold concentrations exceed NR 140 Preventative Action Limits (PALs)

Boxed concentrations exceed NR 140 Enforcement Standard (ES)

-- not analyzed or no standard established

J - Concentration between limit of detection and limit of quantification

ug/l - Micrograms per liter

PVOCs - Petroleum volatile organic compounds

DRO: Diesel Range Organics

GRO: Gasoline Range Organics

c:\.....barth\former\gwtable2.xls

TABLE 2
SUMMARY OF GROUNDWATER RESULTS
FORMER BARTH PROPERTY
87 Racine Street
Menasha, Wisconsin

PARAMETERS															NR 140												
	MW-9	MW-9	MW-9	MW-9	MW-9	MW-9	MW-9	MW-9	MW-9	MW-9	MW-9	MW-9	MW-9	MW-9	MW-12R	MW-12R	MW-12R	MW-12R	MW-12R	MW-12R	MW-12R	MW-12R	MW-12R	MW-12R	MW-12R	ES	PAL
Date Sampled	1/10/11	11/1/07	3/20/08	6/18/08	10/16/08	4/9/09	8/5/09	9/28/10	1/10/11	4/26/11	7/20/11	6/6/12	12/6/12	11/1/07	3/20/08	6/18/08	10/16/08	4/9/09	8/5/09	9/28/10	4/26/11	7/20/11	6/6/12	12/6/12	---	---	
DRO (ug/l)	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	
GRO (ug/l)	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	
PVOCs + Naphthalene (ug/l)															---	1.27J	110	69	75	640	197	1.62	296	144	207	5	0.5
Benzene	176	1190	740	460	730	340	620	168	176	237	201	30.4	234	---	0.93J	81	1.23J	25.9	700	400	2.05	580	380	460	700	140	
Ethylbenzene	4.0	510	380	370	239	106	141	11.6J	4.0	68	51	80	21.2	---	<0.62	<0.62	<0.62	<0.42	<8.4	<5	<0.47	<0.47	<5.7	<5.7	60	12	
Methyl tert-butyl Ether	<0.25	<5.3	<6.2	<6.2	<6.2	<4.2	<0.42	<2.5	<0.25	<0.47	<4.7	<0.57	<0.57	---	<0.88	22.1	<0.88	7.4	181	203	<2	160	82	135	100	10	
Naphthalene	3.4J	190	141	188	156	35 J	44	<24	3.4J	31.1	46	9.2	101	---	5.1	360	1.06J	211	2110	1030	1.9J	1570	960	1450	1000	200	
Toluene	3.7	95	75	56	36	34	38	<7.2	3.7	9.2	<8.9	1.7	5.4	---	0.77 J	105.6	<1.42	40	778	555	4.0J	532	331	375	480	96	
Trimethylbenzenes	13.7	481	642	885	357	294.4	313.7	30.5J	13.7J	46.6	17.7J	22.6	11.5	---	8.9J	615	2.05J	307	4210	2230	2.05	2490	1610	1920	10,000	1000	
Xylenes	4.32J	791	731	662	495.7	284	301.1	<16.2	4.32J	46.9	23.1J	88.01	15.02	---	8.9J	615	2.05J	307	4210	2230	2.05	2490	1610	1920	10,000	1000	

PARAMETERS													NR 140	
	PZ-12R	PZ-12R	PZ-12R	PZ-12R	PZ-12R	PZ-12R	PZ-12R	PZ-12R	PZ-12R	PZ-12R	PZ-12R	PZ-12R	ES	PAL
Date Sampled	11/1/07	3/20/08	6/18/08	10/16/08	4/9/09	8/5/09	9/28/10	1/10/11	4/26/11	7/20/11	6/6/12	12/6/12	---	---
DRO (ug/l)	---	---	---	---	---	---	---	---	---	---	---	---	---	---
GRO (ug/l)	---	---	---	---	---	---	---	---	---	---	---	---	---	---
PVOCs + Naphthalene (ug/l)													5	0.5
Benzene	80	---	<0.44	500	57	<0.45	4.1	31.4	31.4	65	11	<0.46	700	140
Ethylbenzene	4.6	---	1.21J	630	2.13 J	<0.76	0.80J	11.9	11.9	86	<0.46	<0.46	60	12
Methyl tert-butyl Ether	<0.53	---	<0.62	<0.62	<0.42	<0.42	<0.025	60.47	<0.47	<0.47	<0.57	<0.57	100	10
Naphthalene	0.095J	---	18.7	208	1.87 J	<1.4	<2.4	<2	<2	19.8	<2.3	<2.3	1000	200
Toluene	2.64	---	1.07J	2800	0.93 J	<0.53	<0.72	12.4	12.4	12.6	<0.48	<0.48	480	96
Trimethylbenzenes	2.01	---	50.3	747	2.11 J	0.71 J	5.75J	8.6	8.6	140.6	<0.79	<0.79	10,000	1000
Xylenes	9.66J	---	8.7	5010	3.25 J	2.46 J	1.26J	30.1	30.1	45.4	<0.74	<0.74	10,000	1000

Notes:
Bold concentrations exceed NR 140 Preventative Action Limits (PALs)
Boxed concentrations exceed NR 140 Enforcement Standard (ES)
 -- not analyzed or no standard established
 J - Concentration between limit of detection and limit of quantification
 ug/l - Micrograms per liter
 PVOCs - Petroleum volatile organic compounds
 DRO - Diesel Range Organics
 GRO - Gasoline Range Organics

TABLE 2
SUMMARY OF GROUNDWATER RESULTS
FORMER BARTH PROPERTY
87 Racine Street
Menasha, Wisconsin

PARAMETERS	MW-13						PZ-13						MW-15R								NR 140	
	MW-13	MW-13	MW-13	MW-13	MW-13	MW-13	PZ-13	PZ-13	PZ-13	PZ-13	PZ-13	PZ-13	MW-15R	MW-15R	MW-15R	MW-15R	MW-15R	MW-15R	MW-15R	MW-15R	ES	PAL
Date Sampled	11/1/07	3/20/08	6/18/08	10/16/08	4/9/09	8/5/09	11/1/07	3/20/08	6/18/08	10/16/08	4/9/09	8/5/09	11/1/07	3/20/08	6/18/08	10/16/08	4/9/09	8/5/09	4/26/11	---	---	
DRO (ug/l)	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	
GRO (ug/l)	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	
PVOCs + Naphthalene	/ /																		---	---		
Benzene	<0.22	<0.49	<0.49	<0.49	0.49 J	<0.45	<0.22	<0.49	<0.49	<0.49	<0.45	<0.45	---	130	18.2	51	17	---	<49	5	0.5	
Ethylbenzene	<0.44	<0.68	<0.68	<0.68	<0.76	<0.76	<0.44	<0.68	<0.68	<0.68	<0.76	<0.76	---	1.58J	2.29	209	26.4	---	168J	700	140	
Methyl tert-butyl Ether	<0.53	<0.62	<0.62	<0.62	<0.42	<0.42	<0.53	<0.62	<0.62	<0.62	<0.42	<0.42	---	<0.62	<0.62	<0.62	<4.2	---	<47	60	12	
Naphthalene	<0.53	<0.88	<0.88	<0.88	<1.4	<1.4	<0.53	<0.88	<0.88	<0.88	<1.4	<1.4	---	6.8	1.96J	109	84	---	350J	100	10	
Toluene	<0.26	<0.46	<0.46	<0.46	<0.53	<0.53	<0.26	<0.46	<0.46	<0.46	<0.53	<0.53	---	6.5	3.13	29.3	24	---	<89	1000	200	
Trimethylbenzenes	<0.67	<1.42	<1.42	<1.42	<1.13	<1.13	<0.67	<1.42	<1.42	<1.42	<1.13	<1.13	---	2.03 J	<1.42	606	56.3	---	2010	480	96	
Xylenes	<1.21	<1.85	<1.85	<1.85	<1.58	<1.58	<1.21	<1.85	<1.85	<1.85	<1.58	<1.58	---	3.21J	3.65J	718.2	66.4	---	1730	10,000	1000	

Notes:

Bold concentrations exceed NR 140 Preventative Action Limits (PALs)

Boxed concentrations exceed NR 140 Enforcement Standard (ES)

-- not analyzed or no standard established

J - Concentration between limit of detection and limit of quantification

ug/l - Micrograms per liter

PVOCs - Petroleum volatile organic compounds

DRO: Diesel Range Organics

GRO: Gasoline Range Organics

TABLE 2
SUMMARY OF GROUNDWATER RESULTS
FORMER BARTH PROPERTY
87 Racine Street
Menasha, Wisconsin

PARAMETERS																			NR 140	
	PZ-15	PZ-15	PZ-15	PZ-15	PZ-15	PZ-15	MW-16	MW-16	MW-16	MW-16	MW-16	MW-16	MW-16	MW-16	MW-16	MW-16	MW-16	MW-16	ES	PAL
Date Sampled	11/1/07	3/20/08	6/18/08	10/16/08	4/9/09	8/5/09	11/1/07	3/20/08	6/18/08	10/16/08	4/9/09	8/5/09	9/28/10	01/10/11	4/26/11	7/20/11	6/6/12	12/6/12	---	---
DRO (ug/l)	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---
GRO (ug/l)	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---
PVOCs + Naphthalene (ug/l)																				
							87	---	---	69	73	15.4	4.8	315	9.9	2.15	10	14.8	5	0.5
Benzene	<0.22	<0.49	<0.49	<0.49	<0.45	<0.45	1.66	---	---	1.52J	10.1	3.7	<0.55	0.73J	4.6	7.2	<0.46	<0.46	700	140
Ethylbenzene	<0.44	<0.68	<0.68	<0.68	<0.76	<0.76	<0.53	---	---	<0.62	<0.42	<0.42	<0.25	<0.25	<0.47	<0.47	<0.57	<0.57	60	12
Methyl tert-butyl Ether	<0.53	<0.62	<0.62	<0.62	<0.42	<0.42	2.41	---	---	2.08J	24.1	5.1	<2.4	<2.4	<2	4.3J	<2.3	<2.3	100	10
Naphthalene	<0.53	1.75J	<0.88	<0.88	<1.4	<1.4	0.78J	---	---	2.68	3.7	4.7	<0.72	1.04J	4.9	2.42J	<0.48	<0.48	1000	200
Toluene	<0.26	<0.46	<0.46	<0.46	<0.53	<0.53	<0.67	---	---	<1.42	5.78	<1.13	<1.20	<1.20	9.39J	6.26J	<0.79	<0.79	480	96
Trimethylbenzenes	<0.67	4.68 J	<1.42	<1.42	<1.13	<1.13	1.13J	---	---	0.73J	9.4	3.7 J	<1.62	<1.62	6.26J	6.97J	<0.74	<0.74	10,000	1000
Xylenes	<1.21	1.46J	<1.85	<1.85	<1.58	<1.58														

Notes:

Bold concentrations exceed NR 140 Preventative Action Limits (PALs)

Boxed concentrations exceed NR 140 Enforcement Standard (ES)

-- not analyzed or no standard established

J - Concentration between limit of detection and limit of quantification

ug/l - Micrograms per liter

PVOCs - Petroleum volatile organic compounds

DRO: Diesel Range Organics

GRO: Gasoline Range Organics

TABLE 2
SUMMARY OF GROUNDWATER RESULTS
FORMER BARTH PROPERTY
87 Racine Street
Menasha, Wisconsin

PARAMETERS																							NR 140		
	PZ-16	PZ-16	PZ-16	PZ-16	PZ-16	PZ-16	PZ-16	PZ-16	PZ-16	PZ-16	PZ-16	PZ-16	PZ-18R	PZ-18R	PZ-18R	PZ-18R	PZ-18R	PZ-18R	PZ-18R	PZ-18R	PZ-18R	PZ-18R	ES	PAL	
Date Sampled	11/1/07	3/20/08	6/18/08	10/16/08	4/9/09	8/5/09	9/28/10	4/26/11	7/20/11	6/6/12	12/6/12	11/1/07	3/20/08	6/18/08	10/16/08	4/9/09	8/5/09	9/28/10	1/10/11	4/26/11	7/20/11	6/6/12	12/6/12	---	---
DRO (ug/l)	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---
GRO (ug/l)	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---
PVOCs + Naphthalene (ug/l)																									
Benzene	5.8	21	17.9	24.3	28	10.9	4.5	<0.49	11.7	17.7	27.7	540	68	167	61	49	44	1.56	<0.38	15.6	2.35	7.3	9.9	5	0.5
Ethylbenzene	0.89J	1.12J	1.66J	1.89J	2.68	<0.76	<0.55	<0.98	1.68J	0.69J	1.87	250	20.4	13.4	2.29	3.9	2.07 J	<0.55	<0.55	<0.98	2.79J	<0.46	<0.46	700	140
Methyl tert-butyl Ether	<0.53J	<0.52	<0.62	<0.62	<0.42	<0.42	0.29J	<0.47	<0.47	<0.57	<0.57	<5.3	<0.62	<0.62	<0.62	<0.42	<0.42	<0.25	<0.25	<0.47	<0.47	<0.57	<0.57	60	12
Naphthalene	<0.53J	<0.88	<0.88	<0.88	<1.4	<1.4	<2.4	<2	<2	<2.3	<2.3	148	4.2	6.0	4.8	1.48 J	3.9 J	<2.4	<2.4	<2	4.7	<2.3	<2.3	100	10
Toluene	1.58	2.81	3.6	2.94	2.88	2.04	<0.72	<0.89	2.25J	1.13J	1.64	15	2.22	2.97	1.23J	1.91	1.34 J	<0.72	<0.72	<0.89	3.01	0.50J	<0.48	1000	200
Trimethylbenzenes	<0.67	<1.42	<1.42	<1.42	<1.13	<1.13	<1.20	<2.7	<2.7	<0.79	<0.79	778.4	101	22.77	1.71J	1.87	4.89 J	11.91J	<1.20	<2.7	4.3J	<0.79	<0.79	480	96
Xylenes	<1.21	<1.85	<1.06J	2.23J	4.12 J	<1.58	<1.62	<3.2	1.44J	1.01	1.04J	477	9.49J	5.30J	<1.85	1.42 J	7.01	2.06J	<1.62	<3.2	6.64J	0.73J	<0.74	10,000	1000

Notes:

Bold concentrations exceed NR 140 Preventative Action Limits (PALs)

Boxed concentrations exceed NR 140 Enforcement Standard (ES)

-- not analyzed or no standard established

J - Concentration between limit of detection and limit of quantification

ug/l - Micrograms per liter

PVOCs - Petroleum volatile organic compounds

DRO: Diesel Range Organics

GRO: Gasoline Range Organics

NOTIFICATION LETTER:

**Mr. William Ball
505 First Street
Menasha, WI 54952**

Dear Mr. Ball,

"This letter is in regards to the investigation of a release of petroleum on 87 Racine Street that has shown that contamination maybe migrating onto your property. The City of Menasha has conducted a cleanup, and will be requesting that the Department of Natural Resources grant case closure. Closure means that the Department will not be requiring any further investigation or cleanup action to be taken."

"As part of the cleanup, the City is proposing that natural attenuation be used not only at 87 Racine Street, but also at your property. The closure request includes the continuing obligation of capping the 87 Racine Street Property."

"The Department of Natural Resources will not review the closure request for at least 30 days after the date of this letter. As a potentially affected property owner, you have a right to contact the Department to provide any technical information that you may have that indicates that closure should not be granted for this site. If you would like to submit any information to the Department of Natural Resources that is relevant to this closure request, you should mail that information to: Kevin McKnight, 625 E. County Road Y, Oshkosh, WI 54901. Reference Site; Barth Property BRRTs #03-71-001607."

"Please review the enclosed legal description of your property as obtained from Associated Appraisal Consultants, Inc. website, and notify me within the next 30 days if the legal description is incorrect."

"Before the City can request closure, it will need to inform the Department as to who will be responsible for the continuing obligation on your property. Under s. 292.12, Wis. Stats., the responsibility for maintaining all necessary continuing obligations for your property will fall on you or any subsequent property owner, unless another person has a legally enforceable responsibility to comply with the requirements of the final closure letter."

"Under s. 292.12(5), Wis. Stats., occupants of this property are also responsible for complying with any continuing obligations. Please notify any current and future occupants that may be affected by a continuing obligation, by supplying them with a copy of this letter." The DNR fact sheet, RR-819, "Continuing Obligations for Environmental Protection", has been included with this letter, to help explain a property owner's responsibility for continuing obligations on their property. If the fact sheet is lost, you may obtain copies at <http://dnr.wi.gov/org/aw/rr/archives/pubs/RR819.pdf>."

Continuing Obligations:

"If closure for this site is approved, the following are some continuing obligations for which the City will be responsible."

"Groundwater contamination that appears to have originated on the property located at 87 Racine Street that may have migrated onto your property at 505 First Street. The levels of Benzene contamination in the groundwater near your property are above the state groundwater enforcement standards found in chapter NR 140, Wisconsin Administrative Code. If you intend to construct a new well, or reconstruct an existing well, you'll need prior DNR approval."

"The City believes 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 the City will be requesting that the Department of Natural Resources accept natural attenuation as the final remedy for this site and grant case closure."

"The following DNR fact sheet (RR 671 – "What Landowners Should Know: Information About Using Natural Attenuation to Clean Up Contaminated Groundwater") has been included with this letter, to help explain the use of natural attenuation as a remedy. If the fact sheet is lost, you may obtain a copy at <http://dnr.wi.gov/org/aw/rr/archives/pubs/RR671.pdf>."

"Contamination of petroleum may have migrated onto your property. While the City doesn't believe that vapors are of a concern at this time, they may pose a health issue if buildings are constructed or occupied on this property in the future. If a property owner intends to construct a building to be occupied, the property owner will need to first notify the Department of Natural Resources. Vapor control technologies will be required for construction of occupied buildings unless the property owner assesses the vapor pathway and DNR concurs that conditions at the property are protective of the new use."

"In addition, depending on site-specific conditions, construction over contaminated materials may result in vapor migration of contaminants into enclosed structures or migration along newly placed underground utility lines. The potential for vapor inhalation and means of mitigation should be evaluated when planning any future redevelopment, and measures should be taken to ensure the continued protection of public health, safety, welfare and the environment at the site."

Summary:

"Once the Department makes a decision on the closure request, it will be documented in a letter. If the Department grants closure, you will receive a copy of the closure letter. If you need to, you may also obtain a copy of the closure letter by requesting a copy from me, by writing to the agency address given above or by accessing the DNR Geographic Information System (GIS) Registry (via RR Sites Map) on the internet at <http://www.dnr.wi.gov/org/aw/rr/gis/index.htm>. The final closure letter will contain a description of the continuing obligation, any prohibitions on activities and will include any applicable maintenance plan. The final closure letter, any required maintenance plan and a map of the properties affected will be included as part of the site file attached on the GIS Registry."

"If this case is closed, all properties within the site boundaries where "groundwater contamination attains or exceeds chapter NR 140 groundwater enforcement standards"; "soil contamination attains or exceeds ch. NR 720 residual contaminant levels"; "a continuing obligation is required under ch. NR 726" will be listed on the publically accessible Bureau for Remediation and Redevelopment Tracking System on the Web (BOTW) to provide public notice of remaining contamination and of any continuing obligations. In addition, information will be displayed on the Remediation and Redevelopment Sites Map (RR Sites Map); a mapping application, under the GIS Registry theme. This GIS Registry is available to the general public on the Department of Natural Resources' internet web site. DNR approval prior to well construction or reconstruction is required for all sites shown on the GIS Registry, in accordance with s. NR 812.09(4) (w), Wis. Adm. Code."

"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 remaining 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 DNR's Drinking Water and Groundwater Program. The well construction application, form 3300-254, is on the internet at <http://www.dnr.state.wi.us/org/water/dwg/3300254.pdf>, or may be accessed through the GIS Registry web address in the preceding paragraph."

"The following fact sheet (Department of Natural Resources' publication #RR-589, "Guidance for Dealing with Properties Affected by Off-Site Contamination") has been included with this letter, to help explain the responsibilities you may have for maintenance of a certain remedy, the limits of any liability for investigation and cleanup of contamination, and how these differ. If the fact sheet is lost, you may obtain a copy at <http://dnr.wi.gov/org/aw/rr/archives/pubs/RR589.pdf>."

"If you need more information about the proposed cleanup completion and request for closure, you may contact me at; City of Menasha, 140 Main Street, Menasha, WI 54952-3190, 920-967-3650. If you need

more information about cleanups and closure requirements, or to review the Department's file on my case, you may contact Kevin McKnight at 625 E. County Road, Oshkosh, WI 54901, 920-424-7890."

Sincerely,



Mr. Greg Keil, Community Development Director
City of Menasha

Attachments: *Associated Appraisal Consultants, Inc. On Line Property Record
Fact Sheets*

RR 819 – Continuing Obligations for Environmental Protection

RR 671 – What Landowners Should Know: Information About Using Natural
Attenuation to Clean Up Contaminated Groundwater

RR589 – Guidance for Dealing With Properties Affected by Off-Site Contamination

Site Layout Diagram

Groundwater Analytical Table

Associated Appraisal Consultants, Inc.

Property Information for City of Menasha

Printed on 3/25/2013



AFFECTED
B
PROPERTY



Property Overview

Assessment Year:	2012
Parcel/Tax Key Number:	1-00059-00
County:	Winnebago
Municipality:	City of Menasha
Address:	505 First St

Legal Description

ORIGINAL PLAT OF MENASHA E 50' OF LOT 11 OF BLOCK 18

General Value Data

Assessed Land Value:	\$16,200.00
Assessed Improvement Value:	\$84,300.00
Total Assessed Value:	\$100,500.00

Land Data

Residential:	0.149	Acres
--------------	-------	-------

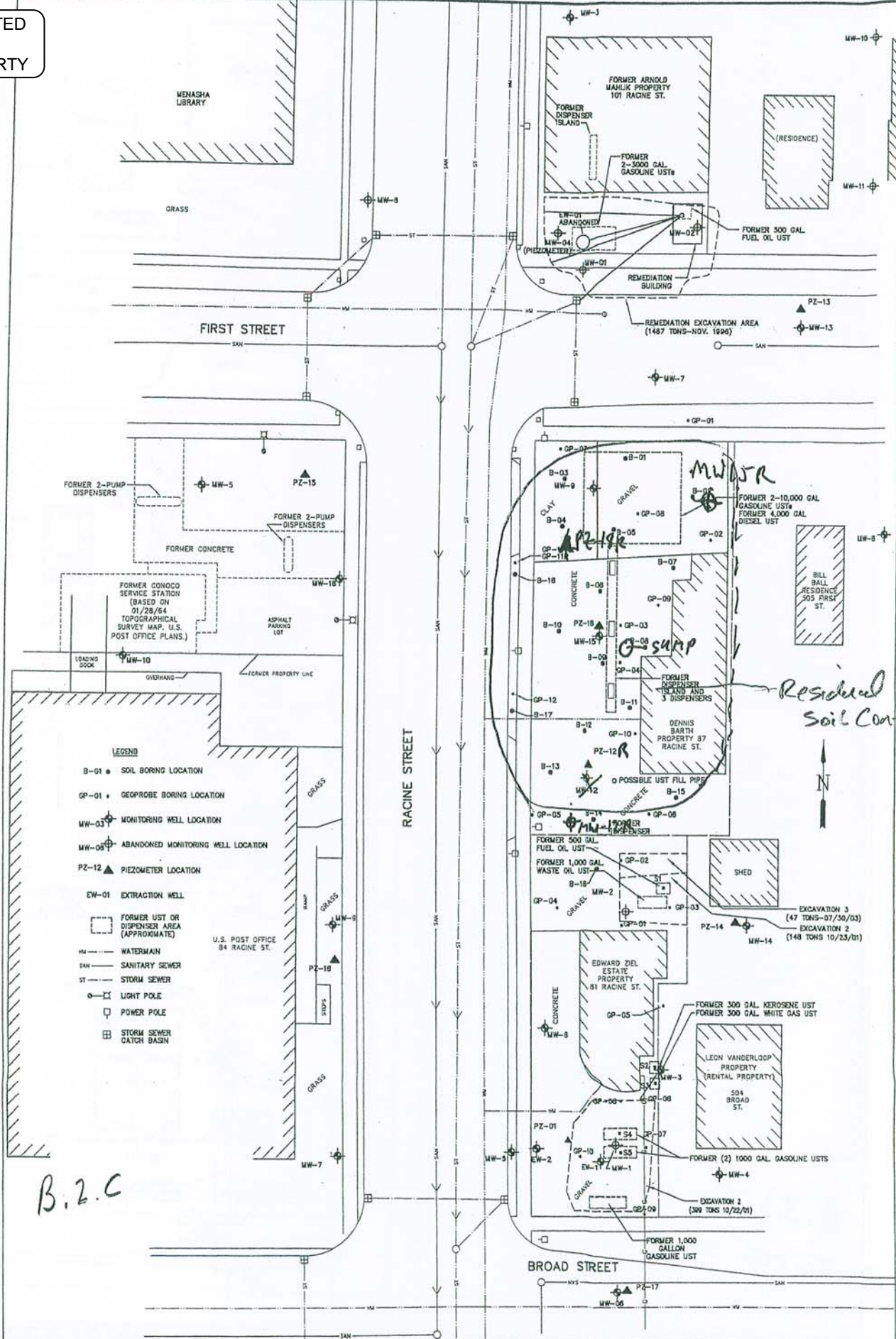
Building Data

Characteristics		Building Area	Square Feet
Style:	Old Style	Full Basement:	1015
Stories:	1.5 story	Crawl Space:	0
Year Built:	1930	First Floor:	1015
Bedrooms:	4	Second Floor:	744
Full Bathrooms:	1	Third/Additional Floor:	0
Half Bathrooms:	1	Finished Attic:	0
Heat Type:	Gas	Rec Room:	0
Air Conditioning:	A/C	FBLA:	0
Fireplace:	N	Attached Garage:	-

Legal Disclaimer

While the data within this site is believed to be correct, no warranty is given or implied as to its accuracy. DO NOT make any decisions to buy or sell real estate based solely on the data presented on this Web site. Verify all pertinent data prior to making any final decisions.

**AFFECTED
B
PROPERTY**



B.2.C

*Residual
Soil Contamination*

FIG. 2	SCALE	1" = 30'
	DATE	JUNE, 2003
	PROJECT NO.	B0912-960487.02
	SHEET NO.	

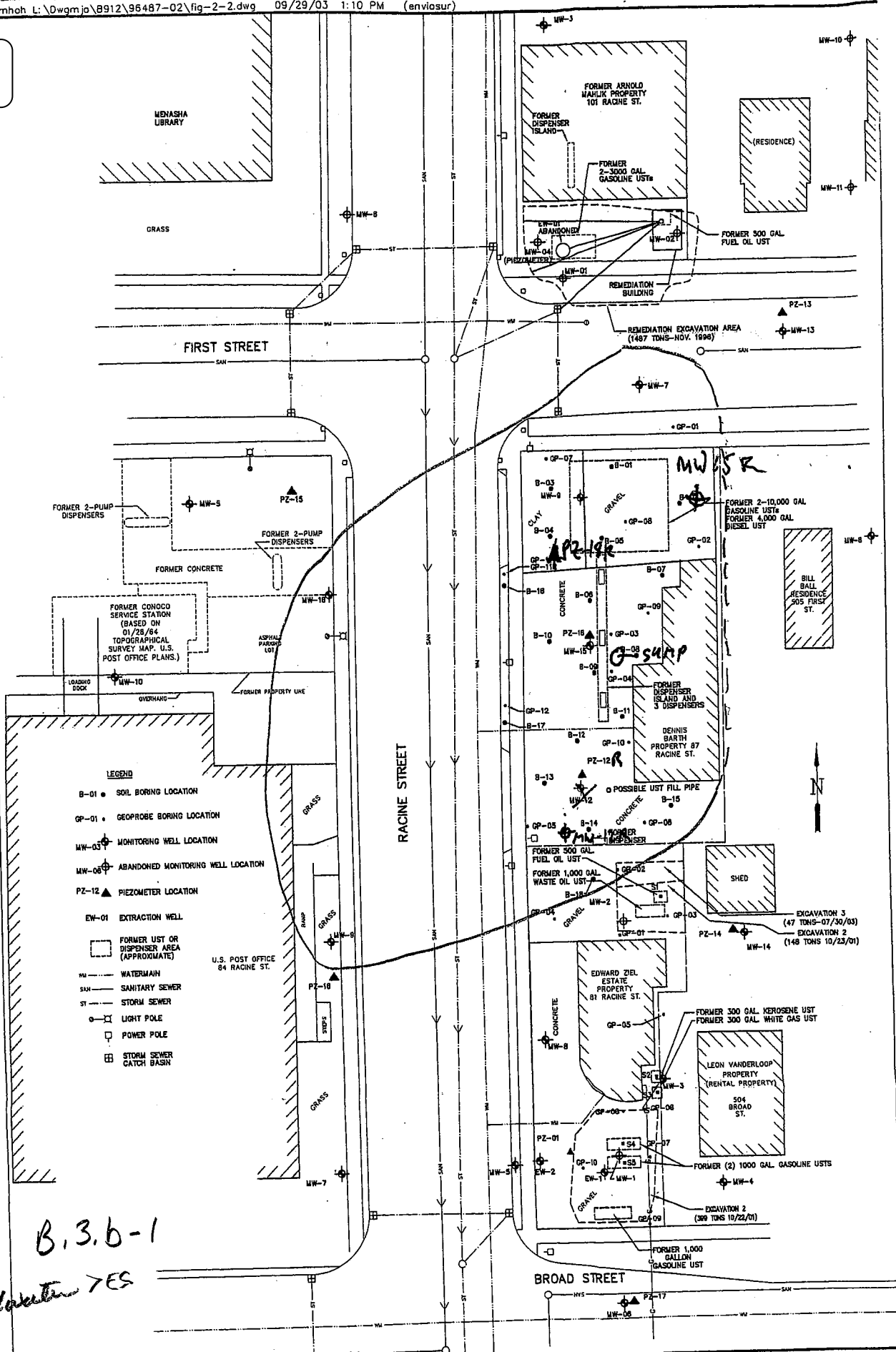
**SITE LAYOUT
DENNIS BARTH PROPERTY
87 RACINE ST. MENASHA, WI**

DESIGNED	SAB	McMahon Associates, Inc. provides this review and data, regardless of form or instrument of service. All rights including copyright are retained by McMahon Associates, Inc. The client and/or recipient agree to the fullest extent permitted by law to indemnify and hold McMahon Associates, Inc. harmless for any reuse of or changes made to the original drawing or data without prior written consent by McMahon Associates, Inc.
DRAWN	MJA/JAD	
CHECKED		

McMAHON ASSOCIATES, INC. ■ ENGINEERS ■ ARCHITECTS ■ SCIENTISTS ■ SURVEYORS

1445 McMahon Drive Neenah, WI 54955
 Mailing Address:
 P.O. Box 1025 Neenah, WI 54957-1025
 TEL: 920-751-4200 FAX: 920-751-4284

AFFECTED
B
PROPERTY



B.3.b-1

Groundwater YES

FIG. 2	SCALE	1" = 30'
	DATE	JUNE, 2003
	PROJECT NO.	B0912-960487.02
	SHEET NO.	
	FILE NO.	

**SITE LAYOUT
DENNIS BARTH PROPERTY
87 RACINE ST. MENASHA, WI**

DESIGNED	SAB
DRAWN	MJA/JAD
CHECKED	

McMAHON ASSOCIATES, INC. ENGINEERS ARCHITECTS SCIENTISTS SURVEYISTS
 1445 McMahan Drive Neenah, WI 54956
 Mailing Address:
 P.O. Box 1025 Neenah, WI 54957-1025
 TEL: 920-751-4200 FAX: 920-751-4284

McMahon Associates, Inc. provides this drawing and data, regardless of form, as instruments of service. All rights including copyright are retained by McMahon Associates, Inc. The client and/or recipient agrees to the fullest extent permitted by law to indemnify and hold McMahon Associates, Inc. harmless for any cause of or changes made to the original drawing or data without prior written consent by McMahon Associates, Inc.

TABLE 2
SUMMARY OF GROUNDWATER RESULTS
FORMER BARTH PROPERTY
87 Racine Street
Menasha, Wisconsin

PARAMETERS	SAMPLE IDENTIFICATION KEY																						NR 140			
	Sump	Sump	Sump	Sump	Sump	Sump	Sump	Sump	Sump	Sump	Sump	Sump	Sump	MW-7	MW-7	MW-7	MW-7	MW-7	MW-7	MW-7	MW-7	MW-7	MW-7	ES	PAL	
Date Sampled	11/1/07	3/20/08	6/18/08	10/16/08	4/9/09	8/5/10	9/28/10	1/10/11	4/26/11	7/20/11	6/6/12	12/6/12	11/1/07	3/20/08	6/18/08	10/16/08	4/9/09	8/5/09	9/28/10	1/10/11	4/26/11	7/20/11	6/6/12	12/6/12	---	---
DRO (ug/l)	249	---	<100	<100	<100	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---
GRO (ug/l)	680	176	---	257	540	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---
PVOCs + Naphthalene (ug/l)																										
Benzene	85	50	17.7	72	14.5	---	5.7	1.03J	23.4	6.8	13	2.21	370	198	145	86	135	144	93	93	107	71	59	94	5	0.5
Ethylbenzene	61	1.01J	<0.68	5.9	3.6	---	1.21	<0.55	4.3	<0.98	<0.46	<0.46	10.9J	19.6	8.6	4.3	8.3	5.2	2.41	2.96	5.4	4.1	1.66	2.4	700	140
Methyl tert-butyl Ether	<0.53	<0.62	<0.62	<0.62	<0.42	---	<0.25	<0.25	<0.47	<0.47	<0.57	<0.57	<5.3	<0.62	<0.62	<0.62	<0.42	<0.42	<0.25	<0.25	<0.47	<0.47	<0.57	<0.57	60	12
Naphthalene	8.5	<0.88	2.63J	1.16J	2.82 J	---	<2.4	<2.4	<2	<2	<2.3	<2.3	32	59	32	20.2	29.5	27.8	26.7	54	15.1	11.5	14.4	21.7	100	10
Toluene	4.6	0.70J	<0.46	0.96J	1.01 J	---	<0.72	<0.72	1.63J	<0.89	<0.48	<0.48	13.2	15.5	11.3	1.245	8.1	7.9	3.8	5.3	11.6	6.8	3.6	7.4	1000	200
Trimethylbenzenes	16.87	<1.42	8.58	0.77J	0.75 J	---	<1.20	<1.2	<2.7	<2.7	<0.79	<0.79	107	150	120	70.4	81	37.6	21.3	36.7	9.9	12J	5.91	5.16	480	96
Xylenes	9	<1.85	2.6J	<1.85	3.68 J	---	<1.62	<1.62	1.25J	<3.2	<0.74	<0.74	28.5J	28.1	13.5	6.475	8.79	10.6	6.18J	11.34	10.8J	8.5J	4.03	8.92	10,000	1000

Notes:

Bold concentrations exceed NR 140 Preventative Action Limits (PALs)

Boxed concentrations exceed NR 140 Enforcement Standard (ES)

-- not analyzed or no standard established

J - Concentration between limit of detection and limit of quantification

ug/l - Micrograms per liter

PVOCs - Petroleum volatile organic compounds

DRO: Diesel Range Organics

GRO: Gasoline Range Organics

c:\.....barth\former\gtable2.xls

TABLE 2
SUMMARY OF GROUNDWATER RESULTS
FORMER BARTH PROPERTY
87 Racine Street
Menasha, Wisconsin

PARAMETERS																									NR 140	
	MW-9	MW-9	MW-9	MW-9	MW-9	MW-9	MW-9	MW-9	MW-9	MW-9	MW-9	MW-9	MW-9	MW-9	MW-12R	MW-12R	MW-12R	MW-12R	MW-12R	MW-12R	MW-12R	MW-12R	MW-12R	MW-12R	ES	PAL
Date Sampled	1/10/11	11/1/07	3/20/08	6/18/08	10/16/08	4/9/09	8/5/09	9/28/10	1/10/11	4/26/11	7/20/11	6/6/12	12/6/12	11/1/07	3/20/08	6/18/08	10/16/08	4/9/09	8/5/09	9/28/10	4/26/11	7/20/11	6/6/12	12/6/12	---	---
DRO (ug/l)	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---
GRO (ug/l)	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---
PVOCs + Naphthalene (ug/l)																										
Benzene	176	1190	740	460	730	340	620	168	176	237	201	30.4	234	---	1.27J	110	69	75	640	197	1.62	296	144	207	5	0.5
Ethylbenzene	4.0	510	380	370	239	106	141	11.6J	4.0	68	51	80	21.2	---	0.93J	81	1.23J	25.9	700	400	2.05	580	380	460	700	140
Methyl tert-butyl Ether	<0.25	<5.3	<6.2	<6.2	<6.2	<4.2	<0.42	<2.5	<0.25	<0.47	<4.7	<0.57	<0.57	---	<0.62	<0.62	<0.62	<0.42	<8.4	<5	<0.47	<0.47	<5.7	<5.7	60	12
Naphthalene	3.4J	190	141	188	156	35 J	44	<24	3.4J	31.1	46	9.2	101	---	<0.88	22.1	<0.88	7.4	181	203	<2	160	82	135	100	10
Toluene	3.7	95	75	56	36	34	38	<7.2	3.7	9.2	<8.9	1.7	5.4	---	5.1	360	1.06J	211	2110	1030	1.9J	1570	960	1450	1000	200
Trimethylbenzenes	13.7	481	642	885	357	294.4	313.7	30.5J	13.7J	46.6	17.7J	22.6	11.5	---	0.77 J	105.6	<1.42	40	778	555	4.0J	532	331	375	480	96
Xylenes	4.32J	791	731	662	495.7	284	301.1	<16.2	4.32J	46.9	23.1J	88.01	15.02	---	8.9J	615	2.05J	307	4210	2230	2.05	2490	1610	1920	10,000	1000

PARAMETERS														NR 140	
	PZ-12R	PZ-12R	PZ-12R	PZ-12R	PZ-12R	PZ-12R	PZ-12R	PZ-12R	PZ-12R	PZ-12R	PZ-12R	PZ-12R	PZ-12R	ES	PAL
Date Sampled	11/1/07	3/20/08	6/18/08	10/16/08	4/9/09	8/5/09	9/28/10	1/10/11	4/26/11	7/20/11	6/6/12	12/6/12	---	---	
DRO (ug/l)	---	---	---	---	---	---	---	---	---	---	---	---	---	---	
GRO (ug/l)	---	---	---	---	---	---	---	---	---	---	---	---	---	---	
PVOCs + Naphthalene (ug/l)															
Benzene	80	---	<0.44	500	57	<0.45	4.1	31.4	31.4	65	11	<0.46	5	0.5	
Ethylbenzene	4.6	---	1.21J	630	2.13 J	<0.76	0.80J	11.9	11.9	86	<0.46	<0.46	700	140	
Methyl tert-butyl Ether	<0.53	---	<0.62	<0.62	<0.42	<0.42	<0.25	60.47	<0.47	<0.47	<0.57	<0.57	60	12	
Naphthalene	0.095J	---	18.7	208	1.87 J	<1.4	<2.4	<2	<2	19.8	<2.3	<2.3	100	10	
Toluene	2.64	---	1.07J	2800	0.93 J	<0.53	<0.72	12.4	12.4	12.6	<0.48	<0.48	1000	200	
Trimethylbenzenes	2.01	---	50.3	747	2.11 J	0.71 J	5.75J	8.6	8.6	140.6	<0.79	<0.79	480	96	
Xylenes	9.66J	---	8.7	5010	3.25 J	2.46 J	1.26J	30.1	30.1	45.4	<0.74	<0.74	10,000	1000	

Notes:
Bold concentrations exceed NR 140 Preventative Action Limits (PALs)
Boxed concentrations exceed NR 140 Enforcement Standard (ES)
 -- not analyzed or no standard established
 J - Concentration between limit of detection and limit of quantification
 ug/l - Micrograms per liter
 PVOCs - Petroleum volatile organic compounds
 DRO: Diesel Range Organics
 GRO: Gasoline Range Organics

TABLE 2
SUMMARY OF GROUNDWATER RESULTS
FORMER BARTH PROPERTY
87 Racine Street
Menasha, Wisconsin

PARAMETERS																			NR 140		
	MW-13	MW-13	MW-13	MW-13	MW-13	MW-13	PZ-13	PZ-13	PZ-13	PZ-13	PZ-13	PZ-13	MW-15R	MW-15R	MW-15R	MW-15R	MW-15R	MW-15R	MW-15R	ES	PAL
Date Sampled	11/1/07	3/20/08	6/18/08	10/16/08	4/9/09	8/5/09	11/1/07	3/20/08	6/18/08	10/16/08	4/9/09	8/5/09	11/1/07	3/20/08	6/18/08	10/16/08	4/9/09	8/5/09	4/26/11	---	---
DRO (ug/l)	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---
GRO (ug/l)	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---
PVOCs + Naphthalene																			---	---	
Benzene	<0.22	<0.49	<0.49	<0.49	0.49 J	<0.45	<0.22	<0.49	<0.49	<0.49	<0.45	<0.45	---	130	18.2	51	17	---	<49	5	0.5
Ethylbenzene	<0.44	<0.68	<0.68	<0.68	<0.76	<0.76	<0.44	<0.68	<0.68	<0.68	<0.76	<0.76	---	1.58J	2.29	209	26.4	---	168J	700	140
Methyl tert-butyl Ether	<0.53	<0.62	<0.62	<0.62	<0.42	<0.42	<0.53	<0.62	<0.62	<0.62	<0.42	<0.42	---	<0.62	<0.62	<0.62	<4.2	---	<47	60	12
Naphthalene	<0.53	<0.88	<0.88	<0.88	<1.4	<1.4	<0.53	<0.88	<0.88	<0.88	<1.4	<1.4	---	6.8	1.96J	109	84	---	350J	100	10
Toluene	<0.26	<0.46	<0.46	<0.46	<0.53	<0.53	<0.26	<0.46	<0.46	<0.46	<0.53	<0.53	---	6.5	3.13	29.3	24	---	<89	1000	200
Trimethylbenzenes	<0.67	<1.42	<1.42	<1.42	<1.13	<1.13	<0.67	<1.42	<1.42	<1.42	<1.13	<1.13	---	2.03 J	<1.42	606	56.3	---	2010	480	96
Xylenes	<1.21	<1.85	<1.85	<1.85	<1.58	<1.58	<1.21	<1.85	<1.85	<1.85	<1.58	<1.58	---	3.21J	3.65J	718.2	66.4	---	1730	10,000	1000

Notes:

Bold concentrations exceed NR 140 Preventative Action Limits (PALs)

Boxed concentrations exceed NR 140 Enforcement Standard (ES)

--- not analyzed or no standard established

J - Concentration between limit of detection and limit of quantification

ug/l - Micrograms per liter

PVOCs - Petroleum volatile organic compounds

DRO: Diesel Range Organics

GRO: Gasoline Range Organics

TABLE 2
SUMMARY OF GROUNDWATER RESULTS
FORMER BARTH PROPERTY
87 Racine Street
Menasha, Wisconsin

PARAMETERS																			NR 140	
	PZ-15	PZ-15	PZ-15	PZ-15	PZ-15	PZ-15	MW-16	MW-16	MW-16	MW-16	MW-16	MW-16	MW-16	MW-16	MW-16	MW-16	MW-16	MW-16	ES	PAL
	11/1/07	3/20/08	6/18/08	10/16/08	4/9/09	8/5/09	11/1/07	3/20/08	6/18/08	10/16/08	4/9/09	8/5/09	9/28/10	01/10/11	4/26/11	7/20/11	6/6/12	12/6/12		
Date Sampled																				
DRO (ug/l)	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---
GRO (ug/l)	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---
PVOCs + Naphthalene (ug/l)	/ /																			
Benzene	<0.22	<0.49	<0.49	<0.49	<0.45	<0.45	87	---	---	69	73	15.4	4.8	315	9.9	2.15	10	14.8	5	0.5
Ethylbenzene	<0.44	<0.68	<0.68	<0.68	<0.76	<0.76	1.66	---	---	1.52J	10.1	3.7	<0.55	0.73J	4.6	7.2	<0.46	<0.46	700	140
Methyl tert-butyl Ether	<0.53	<0.62	<0.62	<0.62	<0.42	<0.42	<0.53	---	---	<0.62	<0.42	<0.42	<0.25	<0.25	<0.47	<0.47	<0.57	<0.57	60	12
Naphthalene	<0.53	1.75J	<0.88	<0.88	<1.4	<1.4	2.41	---	---	2.08J	24.1	5.1	<2.4	<2.4	<2	4.3J	<2.3	<2.3	100	10
Toluene	<0.26	<0.46	<0.46	<0.46	<0.53	<0.53	0.78J	---	---	2.68	3.7	4.7	<0.72	1.04J	4.9	2.42J	<0.48	<0.48	1000	200
Trimethylbenzenes	<0.67	4.68 J	<1.42	<1.42	<1.13	<1.13	<0.67	---	---	<1.42	5.78	<1.13	<1.20	<1.20	9.39J	6.26J	<0.79	<0.79	480	96
Xylenes	<1.21	1.46J	<1.85	<1.85	<1.58	<1.58	1.13J	---	---	0.73J	9.4	3.7 J	<1.62	<1.62	6.26J	6.97J	<0.74	<0.74	10,000	1000

Notes:
Bold concentrations exceed NR 140 Preventative Action Limits (PALs)
Boxed concentrations exceed NR 140 Enforcement Standard (ES)
 -- not analyzed or no standard established
 J - Concentration between limit of detection and limit of quantification
 ug/l - Micrograms per liter
 PVOCs - Petroleum volatile organic compounds
 DRO: Diesel Range Organics
 GRO: Gasoline Range Organics

TABLE 2
SUMMARY OF GROUNDWATER RESULTS
FORMER BARTH PROPERTY
87 Racine Street
Menasha, Wisconsin

PARAMETERS	PZ-16												PZ-18R												NR 140	
	PZ-16	PZ-16	PZ-16	PZ-16	PZ-16	PZ-16	PZ-16	PZ-16	PZ-16	PZ-16	PZ-16	PZ-16	PZ-18R	PZ-18R	PZ-18R	PZ-18R	PZ-18R	PZ-18R	PZ-18R	PZ-18R	PZ-18R	PZ-18R	ES	PAL		
Date Sampled	11/1/07	3/20/08	6/18/08	10/16/08	4/9/09	8/5/09	9/28/10	4/26/11	7/20/11	6/6/12	12/6/12	11/1/07	3/20/08	6/18/08	10/16/08	4/9/09	8/5/09	9/28/10	1/10/11	4/26/11	7/20/11	6/6/12	12/6/12	---	---	
DRO (ug/l)	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	
GRO (ug/l)	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	
PVOCs + Naphthalene (ug/l)																										
Benzene	5.8	21	17.9	24.3	28	10.9	4.5	<0.49	11.7	17.7	27.7	540	68	167	61	49	44	1.56	<0.38	15.6	2.35	7.3	9.9	5	0.5	
Ethylbenzene	0.89J	1.12J	1.66J	1.89J	2.68	<0.76	<0.55	<0.98	1.68J	0.69J	1.87	250	20.4	13.4	2.29	3.9	2.07 J	<0.55	<0.55	<0.98	2.79J	<0.46	<0.46	700	140	
Methyl tert-butyl Ether	<0.53J	<0.52	<0.62	<0.62	<0.42	<0.42	0.29J	<0.47	<0.47	<0.57	<0.57	<5.3	<0.62	<0.62	<0.62	<0.42	<0.42	<0.25	<0.25	<0.47	<0.47	<0.57	<0.57	60	12	
Naphthalene	<0.53J	<0.88	<0.88	<0.88	<1.4	<1.4	<2.4	<2	<2	<2.3	<2.3	148	4.2	6.0	4.8	1.48 J	3.9 J	<2.4	<2.4	<2	4.7	<2.3	<2.3	100	10	
Toluene	1.58	2.81	3.6	2.94	2.88	2.04	<0.72	<0.89	2.25J	1.13J	1.64	15	2.22	2.97	1.23J	1.91	1.34 J	<0.72	<0.72	<0.89	3.01	0.50J	<0.48	1000	200	
Trimethylbenzenes	<0.67	<1.42	<1.42	<1.42	<1.13	<1.13	<1.20	<2.7	<2.7	<0.79	<0.79	778.4	101	22.77	1.71J	1.87	4.89 J	11.91J	<1.20	<2.7	4.3J	<0.79	<0.79	480	96	
Xylenes	<1.21	<1.85	<1.06J	2.23J	4.12 J	<1.58	<1.62	<3.2	1.44J	1.01	1.04J	477	9.49J	5.30J	<1.85	1.42 J	7.01	2.06J	<1.62	<3.2	6.64J	0.73J	<0.74	10,000	1000	

Notes:
Bold concentrations exceed NR 140 Preventative Action Limits (PALs)
 Boxed concentrations exceed NR 140 Enforcement Standard (ES)
 -- not analyzed or no standard established
 J - Concentration between limit of detection and limit of quantification
 ug/l - Micrograms per liter
 PVOCs - Petroleum volatile organic compounds
 DRO: Diesel Range Organics
 GRO: Gasoline Range Organics

NOTIFICATION LETTER:

**Mr. Mark Radtke, Director of Public Works
City of Menasha Department of Public Works
140 Main Street
Menasha, WI 54952**

Dear Mr. Radtke,

"This letter is in regards to the investigation of a release of petroleum on 87 Racine Street that has shown that contamination has migrated onto your property. The City of Menasha has conducted a cleanup, and will be requesting that the Department of Natural Resources grant case closure. Closure means that the Department will not be requiring any further investigation or cleanup action to be taken."

"As part of the cleanup, the City is proposing that natural attenuation be used not only at 87 Racine Street, but also at the adjacent right of way property. The closure request includes the continuing obligation of capping the 87 Racine Street Property."

"The Department of Natural Resources will not review the closure request for at least 30 days after the date of this letter. As an affected property owner, you have a right to contact the Department to provide any technical information that you may have that indicates that closure should not be granted for this site. If you would like to submit any information to the Department of Natural Resources that is relevant to this closure request, you should mail that information to: Kevin McKnight, 625 E. County Road Y, Oshkosh, WI 54901. Reference Site; Barth Property BRRTs #03-71-001607."

"Please review the enclosed legal description of your property as obtained from Associated Appraisal Consultants, Inc. website, and notify me within the next 30 days if the legal description is incorrect."

"Before the City can request closure, it will need to inform the Department as to who will be responsible for the continuing obligation on your property. Under s. 292.12, Wis. Stats., the responsibility for maintaining all necessary continuing obligations for your property will fall on you or any subsequent property owner, unless another person has a legally enforceable responsibility to comply with the requirements of the final closure letter."

"Under s. 292.12(5), Wis. Stats., occupants of this property are also responsible for complying with any continuing obligations. Please notify any current and future occupants that may be affected by a continuing obligation, by supplying them with a copy of this letter." The DNR fact sheet, RR-819, "Continuing Obligations for Environmental Protection", has been included with this letter, to help explain a property owner's responsibility for continuing obligations on their property. If the fact sheet is lost, you may obtain copies at <http://dnr.wi.gov/org/aw/rr/archives/pubs/RR819.pdf>."

Continuing Obligations:

"If closure for this site is approved, the following are some continuing obligations for which the City will be responsible."

"Groundwater contamination that appears to have originated on the property located at 87 Racine Street has migrated onto the Racine Street and First Street right of ways. The levels of Benzene contamination in the groundwater on your property are above the state groundwater enforcement standards found in chapter NR 140, Wisconsin Administrative Code. If you intend to construct a new well, or reconstruct an existing well, you'll need prior DNR approval."

"The City believes 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 the City will be requesting that the Department of Natural Resources accept natural attenuation as the final remedy for this site and grant case closure."

"The following DNR fact sheet (RR 671 – "What Landowners Should Know: Information About Using Natural Attenuation to Clean Up Contaminated Groundwater") has been included with this letter, to help explain the use of natural attenuation as a remedy. If the fact sheet is lost, you may obtain a copy at <http://dnr.wi.gov/org/aw/rr/archives/pubs/RR671.pdf>."

"Contamination of petroleum has migrated onto the right of way property. While the City doesn't believe that vapors are of a concern at this time, they may pose a health issue if buildings are constructed or occupied on this property in the future. If a property owner intends to construct a building to be occupied, the property owner will need to first notify the Department of Natural Resources. Vapor control technologies will be required for construction of occupied buildings unless the property owner assesses the vapor pathway and DNR concurs that conditions at the property are protective of the new use."

"In addition, depending on site-specific conditions, construction over contaminated materials may result in vapor migration of contaminants into enclosed structures or migration along newly placed underground utility lines. The potential for vapor inhalation and means of mitigation should be evaluated when planning any future redevelopment, and measures should be taken to ensure the continued protection of public health, safety, welfare and the environment at the site."

Summary:

"Once the Department makes a decision on the closure request, it will be documented in a letter. If the Department grants closure, you will receive a copy of the closure letter. If you need to, you may also obtain a copy of the closure letter by requesting a copy from me, by writing to the agency address given above or by accessing the DNR Geographic Information System (GIS) Registry (via RR Sites Map) on the internet at <http://www.dnr.wi.gov/org/aw/rr/gis/index.htm>. The final closure letter will contain a description of the continuing obligation, any prohibitions on activities and will include any applicable maintenance plan. The final closure letter, any required maintenance plan and a map of the properties affected will be included as part of the site file attached on the GIS Registry."

"If this case is closed, all properties within the site boundaries where "groundwater contamination attains or exceeds chapter NR 140 groundwater enforcement standards"; "soil contamination attains or exceeds ch. NR 720 residual contaminant levels"; "a continuing obligation is required under ch. NR 726" will be listed on the publically accessible Bureau for Remediation and Redevelopment Tracking System on the Web (BOTW) to provide public notice of remaining contamination and of any continuing obligations. In addition, information will be displayed on the Remediation and Redevelopment Sites Map (RR Sites Map); a mapping application, under the GIS Registry theme. This GIS Registry is available to the general public on the Department of Natural Resources' internet web site. DNR approval prior to well construction or reconstruction is required for all sites shown on the GIS Registry, in accordance with s. NR 812.09(4) (w), Wis. Adm. Code."

"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 remaining 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 DNR's Drinking Water and Groundwater Program. The well construction application, form 3300-254, is on the internet at <http://www.dnr.state.wi.us/org/water/dwg/3300254.pdf>, or may be accessed through the GIS Registry web address in the preceding paragraph."

"The following fact sheet (Department of Natural Resources' publication #RR-589, "Guidance for Dealing with Properties Affected by Off-Site Contamination") has been included with this letter, to help explain the responsibilities you may have for maintenance of a certain remedy, the limits of any liability for investigation and cleanup of contamination, and how these differ. If the fact sheet is lost, you may obtain a copy at <http://dnr.wi.gov/org/aw/rr/archives/pubs/RR589.pdf>."

"If you need more information about the proposed cleanup completion and request for closure, you may contact me at; City of Menasha, 140 Main Street, Menasha, WI 54952-3190, 920-967-3650. If you need

more information about cleanups and closure requirements, or to review the Department's file on my case, you may contact Kevin McKnight at 625 E. County Road, Oshkosh, WI 54901, 920-424-7890."

Sincerely,



Mr. Greg Keil, Community Development Director
City of Menasha

- Attachments: *Associated Appraisal Consultants, Inc. On Line Property Record*
Fact Sheets
RR 819 – Continuing Obligations for Environmental Protection
RR 671 – What Landowners Should Know: Information About Using Natural
Attenuation to Clean Up Contaminated Groundwater
RR589 – Guidance for Dealing With Properties Affected by Off-Site Contamination
Site Layout Diagram
Groundwater Analytical Table

RIGHT-OF-WAY

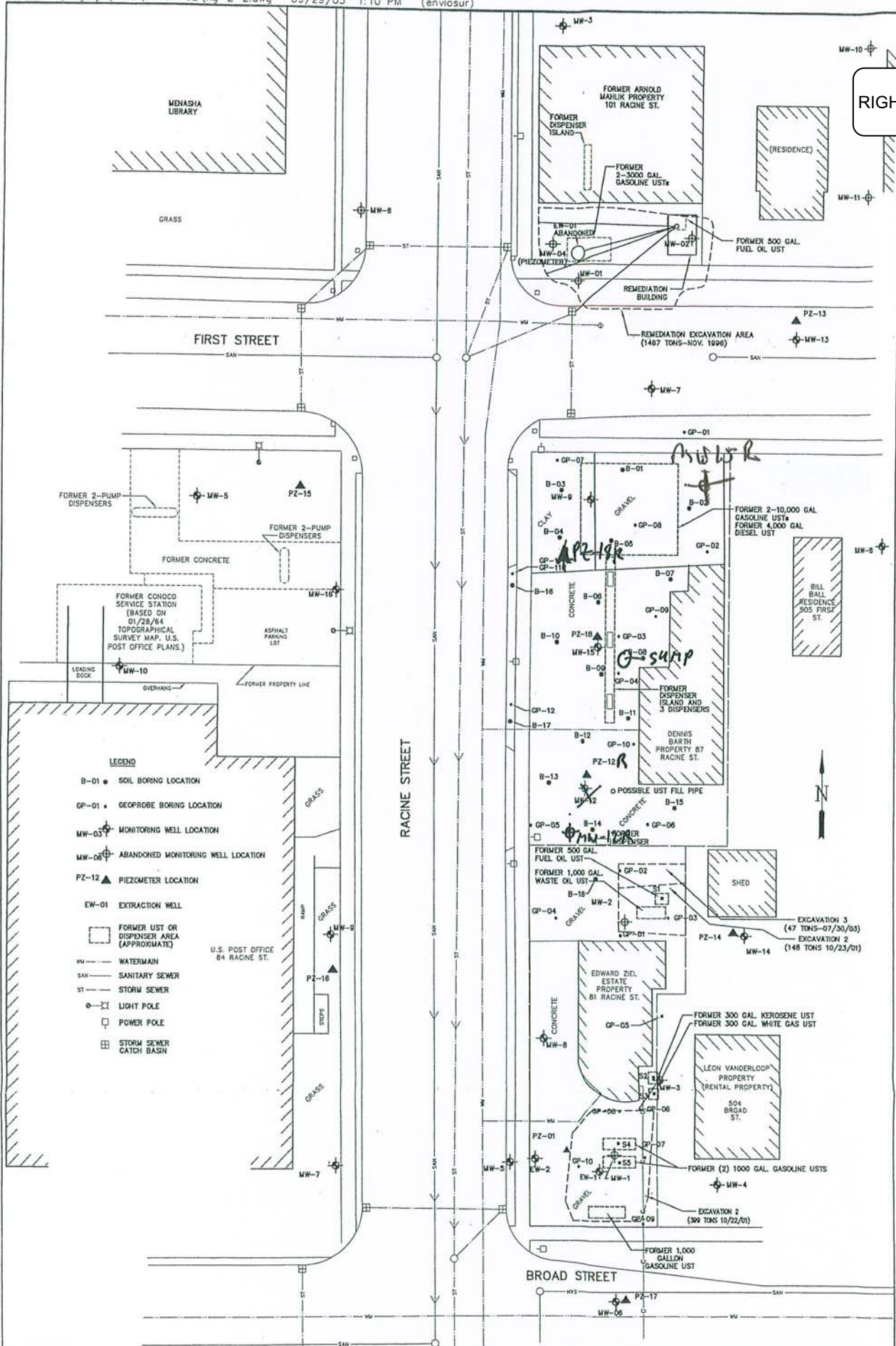


FIG. 2	SCALE	1" = 30'
	DATE	JUNE, 2003
	PROJECT NO.	B0912-960487.02
	SHEET NO.	

SITE LAYOUT
DENNIS BARTH PROPERTY
87 RACINE ST. MENASHA, WI

DESIGNED	SAB
DRAWN	MJA/JAD
CHECKED	

McMAHON ENGINEERS ARCHITECTS SCIENTISTS SURVEYORS
 1445 McMahon Drive Neenah, WI 54956
 Mailing Address:
 P.O. Box 1025 Neenah, WI 54957-1025
 TEL: 920-751-4200 FAX: 920-751-4284

TABLE 2
SUMMARY OF GROUNDWATER RESULTS
FORMER BARTH PROPERTY
87 Racine Street
Menasha, Wisconsin

PARAMETERS	SAMPLE IDENTIFICATION KEY																						NR 140			
	Sump	Sump	Sump	Sump	Sump	Sump	Sump	Sump	Sump	Sump	Sump	Sump	Sump	MW-7	MW-7	MW-7	MW-7	MW-7	MW-7	MW-7	MW-7	MW-7	MW-7	ES	PAL	
Date Sampled	11/1/07	3/20/08	6/18/08	10/16/08	4/9/09	8/5/10	9/28/10	1/10/11	4/26/11	7/20/11	6/6/12	12/6/12	11/1/07	3/20/08	6/18/08	10/16/08	4/9/09	8/5/09	9/28/10	1/10/11	4/26/11	7/20/11	6/6/12	12/6/12	---	---
DRO (ug/l)	249	---	<100	<100	<100	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---
GRO (ug/l)	680	176	---	257	540	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---
PVOCs + Naphthalene (ug/l)																										
Benzene	85	50	17.7	72	14.5	---	5.7	1.03J	23.4	6.8	13	2.21	370	198	145	86	135	144	93	93	107	71	59	94	5	0.5
Ethylbenzene	61	1.01J	<0.68	5.9	3.6	---	1.21	<0.55	4.3	<0.98	<0.46	<0.46	10.9J	19.6	8.6	4.3	8.3	5.2	2.41	2.96	5.4	4.1	1.66	2.4	700	140
Methyl tert-butyl Ether	<0.53	<0.62	<0.62	<0.62	<0.42	---	<0.25	<0.25	<0.47	<0.47	<0.57	<0.57	<5.3	<0.62	<0.62	<0.62	<0.42	<0.42	<0.25	<0.25	<0.47	<0.47	<0.57	<0.57	60	12
Naphthalene	8.5	<0.88	2.63J	1.16J	2.82 J	---	<2.4	<2.4	<2	<2	<2.3	<2.3	32	59	32	20.2	29.5	27.8	26.7	54	15.1	11.5	14.4	21.7	100	10
Toluene	4.6	0.70J	<0.46	0.96J	1.01 J	---	<0.72	<0.72	1.63J	<0.89	<0.48	<0.48	13.2	15.5	11.3	1.245	8.1	7.9	3.8	5.3	11.6	6.8	3.6	7.4	1000	200
Trimethylbenzenes	16.87	<1.42	8.58	0.77J	0.75 J	---	<1.20	<1.2	<2.7	<2.7	<0.79	<0.79	107	150	120	70.4	81	37.6	21.3	36.7	9.9	12J	5.91	5.16	480	96
Xylenes	9	<1.85	2.6J	<1.85	3.68 J	---	<1.62	<1.62	1.25J	<3.2	<0.74	<0.74	28.5J	28.1	13.5	6.475	8.79	10.6	6.18J	11.34	10.8J	8.5J	4.03	8.92	10,000	1000

Notes:

Bold concentrations exceed NR 140 Preventative Action Limits (PALs)

Boxed concentrations exceed NR 140 Enforcement Standard (ES)

-- not analyzed or no standard established

J - Concentration between limit of detection and limit of quantification

ug/l - Micrograms per liter

PVOCs - Petroleum volatile organic compounds

DRO: Diesel Range Organics

GRO: Gasoline Range Organics

TABLE 2
SUMMARY OF GROUNDWATER RESULTS
FORMER BARTH PROPERTY
87 Racine Street
Menasha, Wisconsin

PARAMETERS																									NR 140	
	MW-9	MW-9	MW-9	MW-9	MW-9	MW-9	MW-9	MW-9	MW-9	MW-9	MW-9	MW-9	MW-9	MW-9	MW-12R	MW-12R	MW-12R	MW-12R	MW-12R	MW-12R	MW-12R	MW-12R	MW-12R	MW-12R	ES	PAL
Date Sampled	1/10/11	11/1/07	3/20/08	6/18/08	10/16/08	4/9/09	8/5/09	9/28/10	1/10/11	4/26/11	7/20/11	6/6/12	12/6/12	11/1/07	3/20/08	6/18/08	10/16/08	4/9/09	8/5/09	9/28/10	4/26/11	7/20/11	6/6/12	12/6/12	---	---
DRO (ug/l)	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---
GRO (ug/l)	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---
PVOCs + Naphthalene (ug/l)																										
Benzene	176	1190	740	460	730	340	620	168	176	237	201	30.4	234	---	1.27J	110	69	75	640	197	1.62	296	144	207	5	0.5
Ethylbenzene	4.0	510	380	370	239	106	141	11.6J	4.0	68	51	80	21.2	---	0.93J	81	1.23J	25.9	700	400	2.05	580	380	460	700	140
Methyl tert-butyl Ether	<0.25	<5.3	<6.2	<6.2	<6.2	<4.2	<0.42	<2.5	<0.25	<0.47	<4.7	<0.57	<0.57	---	<0.62	<0.62	<0.62	<0.42	<8.4	<5	<0.47	<0.47	<5.7	<5.7	60	12
Naphthalene	3.4J	190	141	188	156	35 J	44	<2.4	3.4J	31.1	46	9.2	101	---	<0.88	22.1	<0.88	7.4	181	203	<2	160	82	135	100	10
Toluene	3.7	95	75	56	36	34	38	<7.2	3.7	9.2	<8.9	1.7	5.4	---	5.1	360	1.06J	211	2110	1030	1.9J	1570	960	1450	1000	200
Trimethylbenzenes	13.7	481	642	885	357	294.4	313.7	30.5J	13.7J	46.6	17.7J	22.6	11.5	---	0.77 J	105.6	<1.42	40	778	555	4.0J	532	331	375	480	96
Xylenes	4.32J	791	731	662	495.7	284	301.1	<16.2	4.32J	46.9	23.1J	88.01	15.02	---	8.9J	615	2.05J	307	4210	2230	2.05	2490	1610	1920	10,000	1000

PARAMETERS													NR 140	
	PZ-12R	PZ-12R	PZ-12R	PZ-12R	PZ-12R	PZ-12R	PZ-12R	PZ-12R	PZ-12R	PZ-12R	PZ-12R	PZ-12R	ES	PAL
Date Sampled	11/1/07	3/20/08	6/18/08	10/16/08	4/9/09	8/5/09	9/28/10	1/10/11	4/26/11	7/20/11	6/6/12	12/6/12	---	---
DRO (ug/l)	---	---	---	---	---	---	---	---	---	---	---	---	---	---
GRO (ug/l)	---	---	---	---	---	---	---	---	---	---	---	---	---	---
PVOCs + Naphthalene (ug/l)														
Benzene	80	---	<0.44	500	57	<0.45	4.1	31.4	31.4	65	11	<0.46	5	0.5
Ethylbenzene	4.6	---	1.21J	630	2.13 J	<0.76	0.80J	11.9	11.9	86	<0.46	<0.46	700	140
Methyl tert-butyl Ether	<0.53	---	<0.62	<0.62	<0.42	<0.42	<0.25	60.47	<0.47	<0.47	<0.57	<0.57	60	12
Naphthalene	0.095J	---	18.7	208	1.87 J	<1.4	<2.4	<2	<2	19.8	<2.3	<2.3	100	10
Toluene	2.64	---	1.07J	2800	0.93 J	<0.53	<0.72	12.4	12.4	12.6	<0.48	<0.48	1000	200
Trimethylbenzenes	2.01	---	50.3	747	2.11 J	0.71 J	5.75J	8.6	8.6	140.6	<0.79	<0.79	480	96
Xylenes	9.66J	---	8.7	5010	3.25 J	2.46 J	1.26J	30.1	30.1	45.4	<0.74	<0.74	10,000	1000

Notes:

Bold concentrations exceed NR 140 Preventative Action Limits (PALs)

Boxed concentrations exceed NR 140 Enforcement Standard (ES)

-- not analyzed or no standard established

J - Concentration between limit of detection and limit of quantification

ug/l - Micrograms per liter

PVOCs - Petroleum volatile organic compounds

DRO: Diesel Range Organics

GRO: Gasoline Range Organics

TABLE 2
 SUMMARY OF GROUNDWATER RESULTS
 FORMER BARTH PROPERTY
 87 Racine Street
 Menasha, Wisconsin

PARAMETERS													NR 140								
	MW-13	MW-13	MW-13	MW-13	MW-13	MW-13	PZ-13	PZ-13	PZ-13	PZ-13	PZ-13	PZ-13	MW-15R	MW-15R	MW-15R	MW-15R	MW-15R	MW-15R	MW-15R	ES	PAL
Date Sampled	11/1/07	3/20/08	6/18/08	10/16/08	4/9/09	8/5/09	11/1/07	3/20/08	6/18/08	10/16/08	4/9/09	8/5/09	11/1/07	3/20/08	6/18/08	10/16/08	4/9/09	8/5/09	4/26/11	---	---
DRO (ug/l)	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---
GRO (ug/l)	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---
PVOCs + Naphthalene																					
Benzene	<0.22	<0.49	<0.49	<0.49	0.49 J	<0.45	<0.22	<0.49	<0.49	<0.49	<0.45	<0.45	---	130	18.2	51	17	---	<49	5	0.5
Ethylbenzene	<0.44	<0.68	<0.68	<0.68	<0.76	<0.76	<0.44	<0.68	<0.68	<0.68	<0.76	<0.76	---	1.58J	2.29	209	26.4	---	168J	700	140
Methyl tert-butyl Ether	<0.53	<0.62	<0.62	<0.62	<0.42	<0.42	<0.53	<0.62	<0.62	<0.62	<0.42	<0.42	---	<0.62	<0.62	<0.62	<4.2	---	<47	60	12
Naphthalene	<0.53	<0.88	<0.88	<0.88	<1.4	<1.4	<0.53	<0.88	<0.88	<0.88	<1.4	<1.4	---	6.8	1.96J	109	84	---	350J	100	10
Toluene	<0.26	<0.46	<0.46	<0.46	<0.53	<0.53	<0.26	<0.46	<0.46	<0.46	<0.53	<0.53	---	6.5	3.13	29.3	24	---	<89	1000	200
Trimethylbenzenes	<0.67	<1.42	<1.42	<1.42	<1.13	<1.13	<0.67	<1.42	<1.42	<1.42	<1.13	<1.13	---	2.03 J	<1.42	606	56.3	---	2010	480	96
Xylenes	<1.21	<1.85	<1.85	<1.85	<1.58	<1.58	<1.21	<1.85	<1.85	<1.85	<1.58	<1.58	---	3.21J	3.65J	718.2	66.4	---	1730	10,000	1000

Notes:
Bold concentrations exceed NR 140 Preventative Action Limits (PALs)
 Boxed concentrations exceed NR 140 Enforcement Standard (ES)
 -- not analyzed or no standard established
 J - Concentration between limit of detection and limit of quantification
 ug/l - Micrograms per liter
 PVOCs - Petroleum volatile organic compounds
 DRO: Diesel Range Organics
 GRO: Gasoline Range Organics

TABLE 2
SUMMARY OF GROUNDWATER RESULTS
FORMER BARTH PROPERTY
87 Racine Street
Menasha, Wisconsin

PARAMETERS																			NR 140	
	PZ-15	PZ-15	PZ-15	PZ-15	PZ-15	PZ-15	MW-16	MW-16	MW-16	MW-16	MW-16	MW-16	MW-16	MW-16	MW-16	MW-16	MW-16	MW-16	ES	PAL
Date Sampled	11/1/07	3/20/08	6/18/08	10/16/08	4/9/09	8/5/09	11/1/07	3/20/08	6/18/08	10/16/08	4/9/09	8/5/09	9/28/10	01/10/11	4/26/11	7/20/11	6/6/12	12/6/12	---	---
DRO (ug/l)	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---
GRO (ug/l)	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---
PVOCs + Naphthalene (ug/l)																				
Benzene	<0.22	<0.49	<0.49	<0.49	<0.45	<0.45	87	---	---	69	73	15.4	4.8	315	9.9	2.15	10	14.8	5	0.5
Ethylbenzene	<0.44	<0.68	<0.68	<0.68	<0.76	<0.76	1.66	---	---	1.52J	10.1	3.7	<0.55	0.73J	4.6	7.2	<0.46	<0.46	700	140
Methyl tert-butyl Ether	<0.53	<0.62	<0.62	<0.62	<0.42	<0.42	<0.53	---	---	<0.62	<0.42	<0.42	<0.25	<0.25	<0.47	<0.47	<0.57	<0.57	60	12
Naphthalene	<0.53	1.75J	<0.88	<0.88	<1.4	<1.4	2.41	---	---	2.08J	24.1	5.1	<2.4	<2.4	<2	4.3J	<2.3	<2.3	100	10
Toluene	<0.26	<0.46	<0.46	<0.46	<0.53	<0.53	0.78J	---	---	2.68	3.7	4.7	<0.72	1.04J	4.9	2.42J	<0.48	<0.48	1000	200
Trimethylbenzenes	<0.67	4.68 J	<1.42	<1.42	<1.13	<1.13	<0.67	---	---	<1.42	5.78	<1.13	<1.20	<1.20	9.39J	6.26J	<0.79	<0.79	480	96
Xylenes	<1.21	1.46J	<1.85	<1.85	<1.58	<1.58	1.13J	---	---	0.73J	9.4	3.7 J	<1.62	<1.62	6.26J	6.97J	<0.74	<0.74	10,000	1000

Notes:

Bold concentrations exceed NR 140 Preventative Action Limits (PALs)

Boxed concentrations exceed NR 140 Enforcement Standard (ES)

-- not analyzed or no standard established

J - Concentration between limit of detection and limit of quantification

ug/l - Micrograms per liter

PVOCs - Petroleum volatile organic compounds

DRO: Diesel Range Organics

GRO: Gasoline Range Organics

TABLE 2
 SUMMARY OF GROUNDWATER RESULTS
 FORMER BARTH PROPERTY
 87 Racine Street
 Menasha, Wisconsin

PARAMETERS	PZ-16											PZ-18R											NR 140		
	PZ-16	PZ-16	PZ-16	PZ-16	PZ-16	PZ-16	PZ-16	PZ-16	PZ-16	PZ-16	PZ-16	PZ-18R	PZ-18R	PZ-18R	PZ-18R	PZ-18R	PZ-18R	PZ-18R	PZ-18R	PZ-18R	PZ-18R	PZ-18R	ES	PAL	
Date Sampled	11/1/07	3/20/08	6/18/08	10/16/08	4/9/09	8/5/09	9/28/10	4/26/11	7/20/11	6/6/12	12/6/12	11/1/07	3/20/08	6/18/08	10/16/08	4/9/09	8/5/09	9/28/10	1/10/11	4/26/11	7/20/11	6/6/12	12/6/12	---	---
DRO (ug/l)	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---
GRO (ug/l)	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---
PVOCs + Naphthalene (ug/l)																							---	---	
Benzene	5.8	21	17.9	24.3	28	10.9	4.5	<0.49	11.7	17.7	27.7	540	68	167	61	49	44	1.56	<0.38	15.6	2.35	7.3	9.9	5	0.5
Ethylbenzene	0.89J	1.12J	1.66J	1.89J	2.68	<0.76	<0.55	<0.98	1.68J	0.69J	1.87	250	20.4	13.4	2.29	3.9	2.07 J	<0.55	<0.55	<0.98	2.79J	<0.46	<0.46	700	140
Methyl tert-butyl Ether	<0.53J	<0.52	<0.62	<0.62	<0.42	<0.42	0.29J	<0.47	<0.47	<0.57	<0.57	<5.3	<0.62	<0.62	<0.62	<0.42	<0.42	<0.25	<0.25	<0.47	<0.47	<0.57	<0.57	60	12
Naphthalene	<0.53J	<0.88	<0.88	<0.88	<1.4	<1.4	<2.4	<2	<2	<2.3	<2.3	148	4.2	6.0	4.8	1.48 J	3.9 J	<2.4	<2.4	<2	4.7	<2.3	<2.3	100	10
Toluene	1.58	2.81	3.6	2.94	2.88	2.04	<0.72	<0.89	2.25J	1.13J	1.64	15	2.22	2.97	1.23J	1.91	1.34 J	<0.72	<0.72	<0.89	3.01	0.50J	<0.48	1000	200
Trimethylbenzenes	<0.67	<1.42	<1.42	<1.42	<1.13	<1.13	<1.20	<2.7	<2.7	<0.79	<0.79	778.4	101	22.77	1.71J	1.87	4.89 J	11.91J	<1.20	<2.7	4.3J	<0.79	<0.79	480	96
Xylenes	<1.21	<1.85	<1.06J	2.23J	4.12 J	<1.58	<1.62	<3.2	1.44J	1.01	1.04J	477	9.49J	5.30J	<1.85	1.42 J	7.01	2.06J	<1.62	<3.2	6.64J	0.73J	<0.74	10,000	1000

Notes:

Bold concentrations exceed NR 140 Preventative Action Limits (PALs)

Boxed concentrations exceed NR 140 Enforcement Standard (ES)

-- not analyzed or no standard established

J - Concentration between limit of detection and limit of quantification

ug/l - Micrograms per liter

PVOCs - Petroleum volatile organic compounds

DRO: Diesel Range Organics

GRO: Gasoline Range Organics

7012 3050 0000 8132 0912

U.S. Postal Service™ RECEIPT
(Domestic Mail Only; No Insurance Coverage Provided)

For delivery information visit our website at www.usps.com

OFFICIAL USE

Postage \$ 11.32

Certified Fee \$ 3.10

Return Receipt Fee (Endorsement Required) \$ 2.55

Restricted Delivery Fee (Endorsement Required) \$ 0.00

Total Postage & Fees \$ 16.97

Postmark Here AUG 12 2013

Sent To: William Ball
Street, Apt. No. 505 1st St
or PO Box No. 54952
City, State ZIP+4

SENDER: COMPLETE THIS SECTION

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

1. Article Addressed to:
William Ball
505 1st St.
Menasha WI
54952

2. Article Number (Transfer from service label) 7012 3050 0000 8132 0912

PS Form 3811, February 2004 Domestic Return Receipt 102595-02-M-1541

COMPLETE THIS SECTION ON DELIVERY

A. Signature Agent, Addressee
Nancy Ball

B. Received by (Printed Name) NANCY BALL C. Date of Delivery

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

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

4. Restricted Delivery? (Extra Fee) Yes

7012 3050 0000 8132 0912

U.S. Postal Service™ RECEIPT
(Domestic Mail Only; No Insurance Coverage Provided)

For delivery information visit our website at www.usps.com

OFFICIAL USE

Postage \$ 11.32

Certified Fee \$ 3.10

Return Receipt Fee (Endorsement Required) \$ 2.55

Restricted Delivery Fee (Endorsement Required) \$ 0.00

Total Postage & Fees \$ 16.97

Postmark Here AUG 12 2013

Sent To: US Postal
Street, Apt. No. 84 Racine St
or PO Box No. 54952
City, State ZIP+4

SENDER: COMPLETE THIS SECTION

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

1. Article Addressed to:
US Postal
84 Racine St
Menasha WI
54952

2. Article Number (Transfer from service label) 7012 3050 0000 8132 0912

PS Form 3811, February 2004 Domestic Return Receipt 102595-02-M-1541

COMPLETE THIS SECTION ON DELIVERY

A. Signature Agent, Addressee
[Signature]

B. Received by (Printed Name) [Name] C. Date of Delivery 8/12/13

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

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

4. Restricted Delivery? (Extra Fee) Yes

7012 3050 0000 8132 0912

U.S. Postal Service™ RECEIPT
(Domestic Mail Only; No Insurance Coverage Provided)

For delivery information visit our website at www.usps.com

OFFICIAL USE

Postage \$ 11.32

Certified Fee \$ 3.10

Return Receipt Fee (Endorsement Required) \$ 2.55

Restricted Delivery Fee (Endorsement Required) \$ 0.00

Total Postage & Fees \$ 16.97

Postmark Here AUG 12 2013

Sent To: Menasha DPW
Street, Apt. No. 140 Main St
or PO Box No. 54952
City, State ZIP+4

SENDER: COMPLETE THIS SECTION

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

1. Article Addressed to:
Menasha DPW
140 Main St
Menasha WI 54952

2. Article Number (Transfer from service label) 7012 3050 0000 8132 0912

PS Form 3811, February 2004 Domestic Return Receipt 102595-02-M-1541

COMPLETE THIS SECTION ON DELIVERY

A. Signature Agent, Addressee
[Signature]

B. Received by (Printed Name) SUE [Name] C. Date of Delivery

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

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

4. Restricted Delivery? (Extra Fee) Yes

BRRTS# 03-71-001607

**Attachment G
Source Legal Documents**

BRRTS# 03-71-001607

Attachment G.1.
Deeds

DOCUMENT NUMBER

AWARD OF DAMAGES
TITLE OF DOCUMENT

RECEIVED
BY _____
DEC 20 2005
ASSESSOR'S OFFICE
CITY OF MENASHA

1381454

REGISTER'S OFFICE
WINNEBAGO COUNTY, WI
RECORDED ON

12/14/2005 09:26AM

JULIE PAGEL
REGISTER OF DEEDS

RECORDING FEE 15.00
TRANSFER FEE
OF PAGES 3

Recording Area

Return to:

Jeffrey S. Brandt, City Attorney
City of Menasha
140 Main Street
Menasha, WI 54952

charge

Parcel No.: 1-000-6000

AWARD OF DAMAGES

NOW COMES the City of Menasha, Wisconsin, and makes its Award of Damages in accordance with sec. 32.05(7)(a), Wisconsin Statutes, as follows:

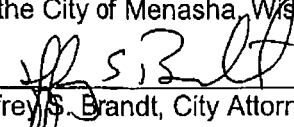
1. That this Award of Damages is made pursuant to the Declaration of Necessity which was adopted by the City Council of the City of Menasha, Wisconsin, on December 20, 2004;
2. That the following person has an interest in the property taken:

Carol Barth
420 Racine Street
Menasha, WI 54952
3. That the property taken by this Award of Damages is described as follows:

Lots Eleven (11) and Twelve (12) of Block Eighteen (18) in the Plat of Menasha (two additions), in the First Ward, City of Menasha, excepting therefrom the East Fifty (50) feet of said Lot Eleven (11), subject to Driveway privileges granted by Deed recorder in Volume 791 on Page 425, City of Menasha, Winnebago County, Wisconsin. (Tax parcel # 1-000-6000);
4. That the City of Menasha is acquiring a fee simple title to the above-described property;
5. That the City of Menasha will actually occupy the above-described property on December 1, 2005;
6. That the City of Menasha hereby compensates the person named in paragraph 2 above for the acquisition of the above-described property in the sum of \$84,000, less prorated taxes;
7. That the City of Menasha has complied with all jurisdictional requirements in making this Award of Damages.

Dated this 7th day of November, 2005.

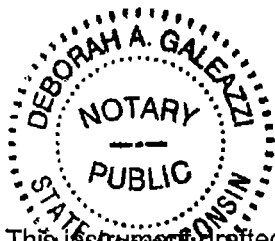
By the City of Menasha, Wisconsin



Jeffrey S. Brandt, City Attorney

State of Wisconsin
Winnebago County

Personally came before me the above named Jeffrey S. Brandt, on the 7th day of November, 2005, known to me to be the City Attorney of the City of Menasha, and acting in said capacity, and known by me to be the person who executed the foregoing instrument and acknowledged the same.



Deborah A. Galeazzi
 Deborah A. Galeazzi
 Notary Public
 State of Wisconsin
 My commission expires 8/10/08

This instrument was drafted by
 Jeffrey S. Brandt
 City Attorney of the City of
 Menasha, Wisconsin

PLACE STICKER AT TOP OF ENVELOPE TO THE RIGHT OF THE RETURN ADDRESS, FOLD AT PORTED LINE

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 type="checkbox"/> Agent <input type="checkbox"/> Addressee</p> <p><i>X Carol Barth</i></p> <p>B. Received by (Printed Name) C. Date of Delivery</p> <p><i>11.8.05</i></p> <p>D. Is delivery address different from item 1? <input type="checkbox"/> Yes If YES, enter delivery address below: <input type="checkbox"/> No</p>
<p>1. Article Addressed to:</p> <p style="text-align: center;">Carol Barth 420 Racine Street Menasha WI 54952</p>	<p>3. Service Type</p> <p><input checked="" type="checkbox"/> Certified Mail <input type="checkbox"/> Express Mail</p> <p><input type="checkbox"/> Registered <input type="checkbox"/> Return Receipt for Merchandise</p> <p><input type="checkbox"/> Insured Mail <input type="checkbox"/> C.O.D.</p>
<p>2. Article Number (Transfer from service label)</p>	<p>4. Restricted Delivery? (Extra Fee) <input type="checkbox"/> Yes</p>
<p>7002 0510 0001 4984 7145</p>	



Document Number

WARRANTY DEED

1029057
REGISTER'S OFFICE
WINNEBAGO COUNTY, WI
RECORDED ON

1998-10-06 14:02:11

SUSAN WINNINGHOFF
REGISTER OF DEEDS

RECORDING FEE 10.00
TRANSFER FEE 210.00
OF PAGES 1

Jerrold L. Zielinski, a single person, warrants to William D. Ball and Nancy L. Ball, husband and wife, as survivorship marital property, the following described real estate in Winnebago County, State of Wisconsin:

A part of Lot Eleven (11) in Block Eighteen (18) in Plat of the TOWN OF MENASHA (TWO ADDITIONS), in the First Ward, City of Menasha, Winnebago County, Wisconsin, described as follows: Commencing at the Northeast corner of said Lot Eleven (11) in Block Eighteen (18), running thence South on the East line of said Lot Eleven (11), 100 feet, thence West on a line parallel with the North line of said Lot, 50 feet; thence North on a line parallel with the East line of said Lot, 100 feet; thence East along the North line of said lot, 50 feet to the place of beginning.

ALSO:
The South Thirty (30) feet of the East Fifty (50) feet of Lot Eleven (11) in Block Eighteen (18) in Plat of the TOWN OF MENASHA (TWO ADDITIONS), in the First Ward, City of Menasha, Winnebago County, Wisconsin.

ALSO:
Easement contained in Personal Representative's Deed by and between Herman Schreiber and Clara Weyers, as Personal Representative of the estate of Fred Schreiber, Decedent and Jerrold L. Zielinski and Sandra L. Zielinski, as joint tenants with right of survivorship, Grantee, dated November 24, 1982 and recorded in the office of the Register of Deeds for Winnebago County, Wisconsin on November 29, 1982, as Document No. 583056, reciting as follows:

An easement over the South Eight (8) feet of Lot Twelve (12) and the South Eight (8) feet of the West Ten (10) feet of Lot Eleven (11), all in Block Eighteen (18) in Plat of the TOWN OF MENASHA (TWO ADDITIONS), in the First Ward, City of Menasha, Winnebago County, Wisconsin, to permit the party of the second part to have driveway privileges over the same together with his heirs and assigns in common with other adjoining owners so long as the land described as the East Fifty (50) feet of Lot Eleven (11) in said Block shall be used for residential purposes, such easement to terminate when the said property described as the East Fifty (50) feet of said Lot Eleven (11) shall no longer be used for residential purposes.

Recording Area
Name and Return Address

BALL
505 FIRST STREET
MENASHA, WI 54952

701-0059
(Parcel Identification Number)

Exception to warranties: all easements and restrictions of record.

This is homestead property.

Dated this 30th day of Sept, 1998.

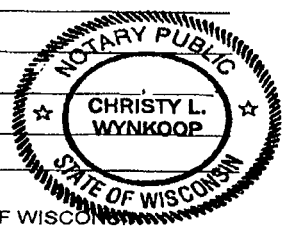
Jerrold L. Zielinski
Jerrold L. Zielinski

AUTHENTICATION

Signature(s) _____

authenticated this _____ day of _____

signature _____
type or print name _____



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

THIS INSTRUMENT WAS DRAFTED BY
Atty. Denise R. Burkett
Di Renzo and Bomier
P.O. Box 788
Neeah, WI 54957-0788

ACKNOWLEDGMENT

STATE OF WISCONSIN
Outagamie COUNTY
Personally came before me this 30th day of September, 1998, the above named Jerrold L. Zielinski, to me known to be the person who executed the foregoing instrument and acknowledge the same.

Christy L. Wynkoop
signature _____
type or print name Christy L. Wynkoop

Notary Public, State of Wisconsin
My commission is permanent. (If not, state expiration date:
10-14, 01)

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

WARRANTY DEED

THIS INDENTURE, Made this 18th day of December, A. D., 1964, between CONTINENTAL OIL COMPANY, a corporation organized and existing under the laws of the State of Delaware, party of the first part, and the UNITED STATES OF AMERICA, whose address is care of General Services Administration, 219 South Dearborn Street, Chicago, Illinois, party of the second part.

WITNESSETH, That the said party of the first part, for and in consideration of the sum of FORTY SEVEN THOUSAND FIVE HUNDRED DOLLARS (\$47,500.00), to it in hand paid by the said party of the second part, the receipt whereof is hereby confessed and acknowledged, has given, granted, bargained, sold, remised, released, aliened, conveyed and confirmed, and by these presents does give, grant, bargain, sell, remise, release, alien, convey and confirm unto the said party of the second part, its assigns forever, the following described real estate, situated in the County of Winnebago and State of Wisconsin, to-wit:

. The North Seventy feet (70') of Lots One (1) and Two (2), and the East Ten feet (10'), front and rear, of the North Seventy feet (70'), of Lot Three (3), all in Block Seventeen (17) in the Plat of Menasha (two additions), now in the First Ward, City of Menasha, Wisconsin.

Also all right, title and interest of the said party of the first part in and to any alleys, streets, ways, strips or gores abutting or adjoining the land.

Together with all and singular the hereditaments and appurtenances thereunto belonging or in any wise appertaining; and all the estate, right, title, interest, claim or demand whatsoever, of the said party of the first part, either in law or equity, either in possession or expectancy of, in and to the above bargained premises, and their hereditaments and appurtenances.

TO HAVE AND TO HOLD the said premises as above described with the hereditaments and appurtenances, unto the said party of the second part, and to its successors and assigns FOREVER.

And the said Continental Oil Company, a corporation, for itself, its successors and assigns, does covenant, grant, bargain and agree to and with the said party of the second part, its successors and assigns, that at the time of the ensembling and delivery of these presents it was well seized of the premises above described, as of a good, sure, perfect, absolute and indefeasible estate of inheritance in the law, in fee simple, and that the same are free and clear from all incumbrances whatever and that the above bargained premises in the quiet and peaceful possession of the said party of the second part, its successors and assigns, against all and every person or persons lawfully claiming the whole or any part thereof, it will forever WARRANT AND DEFEND.

In Witness Whereof, the said party of the first part has caused this instrument to be executed in its name by its Vice President and Assistant Secretary, this 18th day of December, A. D., 1964, and has caused its seal to be hereunto affixed.

Signed and sealed in the presence of:

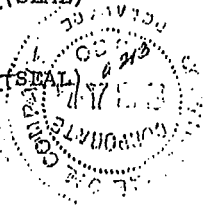
CONTINENTAL OIL COMPANY

Don P. Deal
Don P. Deal

By: W. H. Burnap (SEAL)
W. H. Burnap, Vice President

Walter E. Eldred
Walter E. Eldred

By: A. Earl Hodges (SEAL)
Assistant Secretary
A. Earl Hodges



TEXAS
STATE OF ~~MISSISSIPPI~~)
HARRIS) SS:
COUNTY OF ~~WINNIEBOG~~)

On this 18th day of December, 1964, before me, Deanne Phillips, the undersigned officer, personally appeared W. H. Burnap, who acknowledged himself to be the Vice President of CONTINENTAL OIL COMPANY, a corporation, and that he, as such Vice President being authorized so to do, executed the foregoing instrument for the purposes therein contained, by signing the name of the corporation by himself as Vice President.

In Witness Whereof I hereunto set my hand and official seal.

Deanne Phillips

(Title)

My Commission Expires: _____

(NOTARIAL SEAL)

DEANNE PHILLIPS
Notary Public in and for Harris County, Texas
My Commission Expires June 1, 1965

329439

The Continental Oil Company,
To
The United States of America.

Registrar's Office
Winnemago County, Wis.
Received for record this 22
day of December, A. D., 1964
at 1:36 o'clock P. M. and
recorded in Vol. 1112 of
on page 71
Winnemago County
Register of Deeds

WISCONSIN ABSTRACT CO. CH 22

WARRANTY DEED

VOL 1115 PAGE 600

KNOW ALL MEN BY THESE PRESENTS, That I, NELLIE B. GRISWOLD, a widow, Grantor, of Athens, Ohio, in consideration of One Hundred Dollars (\$100.00), to me paid by the United States of America, whose address is care of General Services Administration, Chicago, Illinois, Grantee, the receipt of which is hereby acknowledged, do hereby convey and warrant to the UNITED STATES OF AMERICA, Grantee, and its assigns forever, the following described property in Winnebago County, Wisconsin, to-wit:

An undivided one-third of the real estate described as follows:

The East ten feet of the South sixty feet of Lot 3 of Block 17 in the Plat of Menasha (Two Additions) now in the First Ward, City of Menasha, Wisconsin.

Also all right, title and interest of the said Grantor in and to any alleys, streets, ways, strips or gores abutting or adjoining the land.

Together with all the rights, privileges and appurtenances thereunto belonging.

In witness whereof, I, Nellie B. Griswold, a widow, have hereunto set my hand this 15th day of May, 1965.

Witnesses:

Albert Newlove
Claude Newlove

Nellie B. Griswold
NELLIE B. GRISWOLD

STATE OF OHIO)
COUNTY OF Wood) ss.



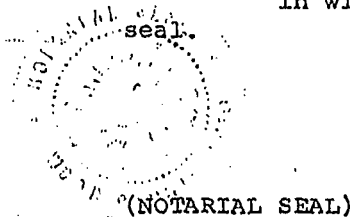
On this the 15th day of May, 1965, before me, Albert Newlove, the undersigned officer, personally appeared Nellie B. Griswold known to me to be the person whose name is subscribed to the within instrument and acknowledged that she executed the same for the purposes therein contained.

In witness whereof, I hereunto set my hand and official

Albert Newlove
Notary Public

My Commission Expires: Oct. 5, 1967

ALBERT NEWLOVE
NOTARY PUBLIC, WOOD CO., O.
My commission expires Oct. 5, 1967



This instrument was prepared by Frederick R. Axley, Attorney, General Services Administration.

337774

WARRANTY DEED

Nellie B. Griswold,

to

UNITED STATES OF AMERICA,

Register's Office

Winnebago County, Wis.

Received for record this 19th

day of August A.D. 1965

at 2:02 o'clock P. RECORDS

recorded in Vol 1115 of

on page 600

Richard J. ...
Register of Deeds

HOME ABSTRACT CO.

VOL 1115 PAGE 601

WARRANTY DEED

VOL 1115 PAGE 602

KNOW ALL MEN BY THESE PRESENTS, That we, BETTY G. BAKER and FRANK S. BAKER, her husband, Grantors, of Bowling Green, Ohio, in consideration of One Hundred Dollars (\$100.00), to us paid by the United States of America, whose address is care of General Services Administration, Chicago, Illinois, Grantee, the receipt of which is hereby acknowledged, do hereby convey and warrant to the UNITED STATES OF AMERICA, Grantee, and its assigns forever, the following described property in Winnebago County, Wisconsin, to-wit:

An undivided one-third of the real estate described as follows:

The East ten feet of the South sixty feet of Lot 3 of Block 17 in the Plat of Menasha (Two Additions) now in the First Ward, City of Menasha, Wisconsin.

Also all right, title and interest of the said Grantors in and to any alleys, streets, ways, strips or gores abutting or adjoining the land.

Together with all the rights, privileges and appurtenances thereunto belonging.

In witness whereof, We, Betty G. Baker and Frank S. Baker, her husband, have hereunto set our hands this 15th day of May, 1965.

Witnesses:

Albert Newlove
Claude Newlove

Betty G. Baker
FRANK S. BAKER
Frank S. Baker
FRANK S. BAKER

STATE OF Ohio)
COUNTY OF Wood) ss.

On this the 15th day of May, 1965, before me, Albert Newlove, the undersigned officer, personally appeared Betty G. Baker and Frank S. Baker known to me to be the persons whose names are subscribed to the within instrument and acknowledged that they executed the same for the purposes therein contained.

In witness whereof, I hereunto set my hand and official

Albert Newlove
Notary Public

My Commission Expires: Oct. 5, 1967

ALBERT NEWLOVE
NOTARY PUBLIC, WOOD CO., O.
My commission expires Oct. 5, 1967

(NOTARIAL SEAL)

This instrument was prepared by Frederick R. Axley, Attorney, General Services Administration.

337775

WARRANTY DEED

Betty G. Baker etal

to

UNITED STATES OF AMERICA,

Vol 115 Page 603

Register's Office
 Winnebago County, Wis.
 Received for record this 19th
 day of August, A.D. 1965
 at 2:04 o'clock P.M. RECORDS
 recorded in Vol 115 of RECORDS
 on page 603
Diola J. ...
 Register of Deeds

HOME ABSTRACT CO. *Ch*
200

VOL 1115 PAGE 604

State of Wisconsin, County Court, Winnebago County

SALE OF REAL ESTATE OF PERSONS UNDER LEGAL DISABILITY—DEED BY GUARDIAN

WHEREAS, On application to the County Court of Winnebago County, Wisconsin, to sell all right, title and interest of Chris Baker, also known as Christine M. Baker, minor

in and to the real estate hereinafter described, such proceedings were had that the undersigned was duly authorized as General guardian to proceed in said matter; and whereas, the undersigned, as such guardian, has done or caused to be done all things necessary and required to be done by law in such cases made and provided, before conveyance of such real estate may be made; and whereas, the undersigned, Elizabeth M. Baker, as such guardian, was duly authorized by order of Court herein dated on the 13th day of July, 1965, to execute, acknowledge and deliver to United States of America

a deed of conveyance of all the right, title and interest of said Minor in and to said real estate:

NOW, THEREFORE, I, the said Elizabeth M. Baker, by authority of the Court above named and in my capacity as such guardian, in consideration of the premises and of One Hundred Dollars to me in hand paid by the said United States of America, do hereby grant and convey unto the said United States of America all the right, title and interest of the said Chris Baker, minor

in and to the following described real estate in Winnebago County, Wisconsin, to-wit: An undivided one-third of the East ten (10) feet of the south 60 feet of Lot 3 of Block 17 in the Plat of Menasha (Two Additions) now in the First Ward of Menasha; together with all right, title and interest of the said minor in and to any alleys, streets, ways, strips or gores, abutting or adjoining the land.

Said land is being acquired by the United States of America for use by the Post Office Department and General Services Administration.

File No. Recorded in Vol. Page No.

WITNESS the hand and seal of said Elizabeth M. Baker Guardian aforesaid, this

24th day of July, 1965

In Presence of

Claude Newlove
Richard S. Newlove

Elizabeth M. Baker (SEAL)

as General Guardian of
(Insert "Special" or "General")

Chris. Baker
Minor

(Insert "Minor" or "Incompetent")

STATE OF ~~WISCONSIN~~ Ohio }
Wood County. } ss.

Personally came before me this 24th day of July, A. D. 1965,
the above named Elizabeth M. Baker Guardian,

to me known to be the person who executed the foregoing instrument and acknowledged that she executed the same
by virtue of the authority aforesaid.

Albert Newlove
Wood Ohio
Notary Public, County, ~~WISCONSIN~~

ALBERT NEWLOVE
NOTARY PUBLIC, WOOD CO., OH.
My commission expires Oct. 5, 1966

File No. 337776

Guardian of

Chris. Baker

MINOR

(Insert "Minor" or "Incompetent")

to

United States of America

GUARDIAN'S DEED

This instrument should be immediately placed upon record to avoid future trouble and litigation.

STATE OF WISCONSIN,
Office of Register of Deeds
WINNEBAGO County, Wis.

Received for Record this 19th day of August, 1965, at 2:06 o'clock P. M., and recorded in Vol. 115 of Records on page 604

Chloe J. ...
Register of Deeds

Deputy
HOME ABSTRACT CO., 752

BRRTS# 03-71-001607

Attachment G.2.
Certified Survey Maps

No Certified Survey Maps were Referenced in the Deeds

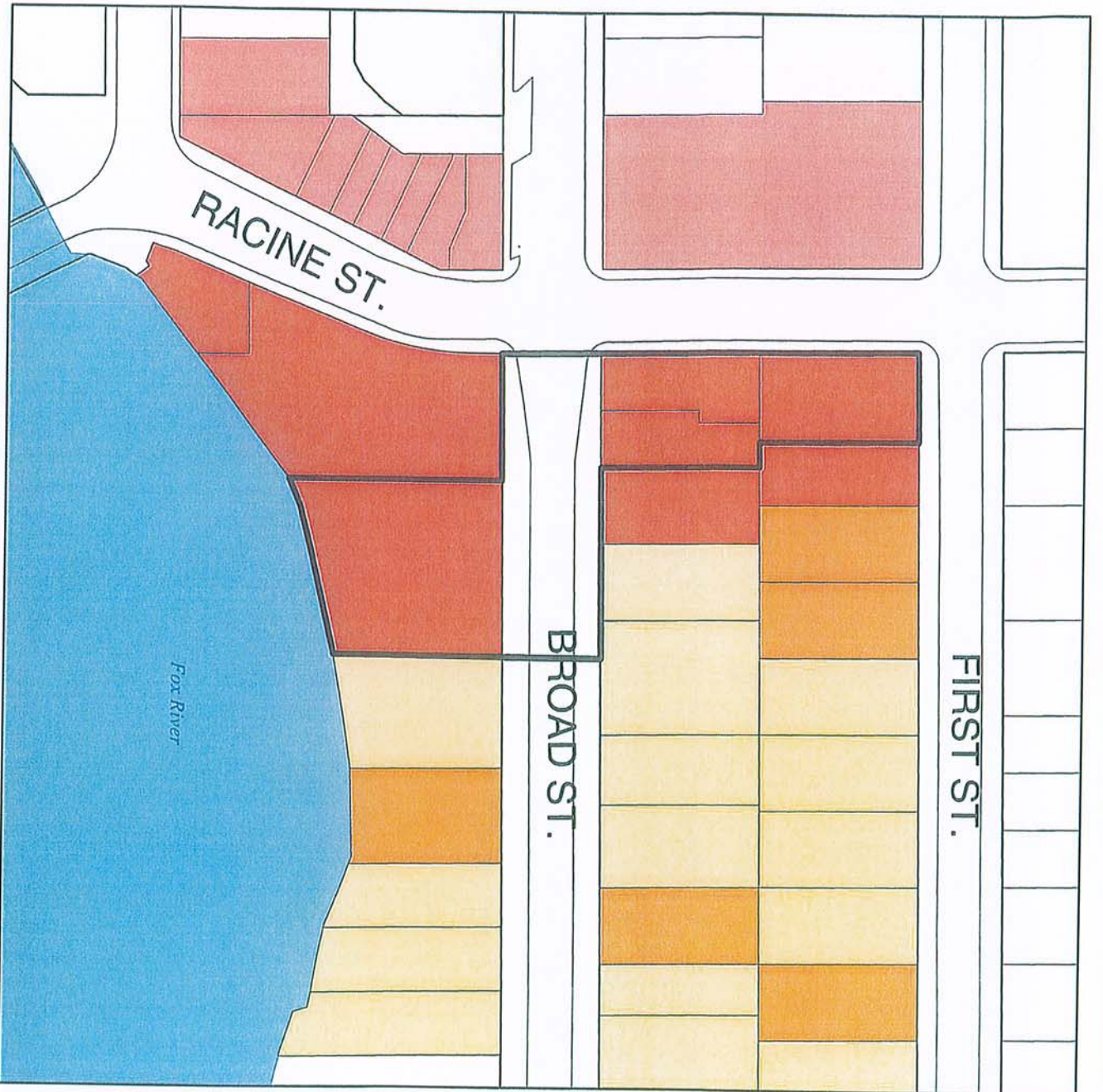
BRRTS# 03-71-001607

**Attachment G.3.
Verification of Zoning**

**Properties Zoned
General Commercial/Central Business**

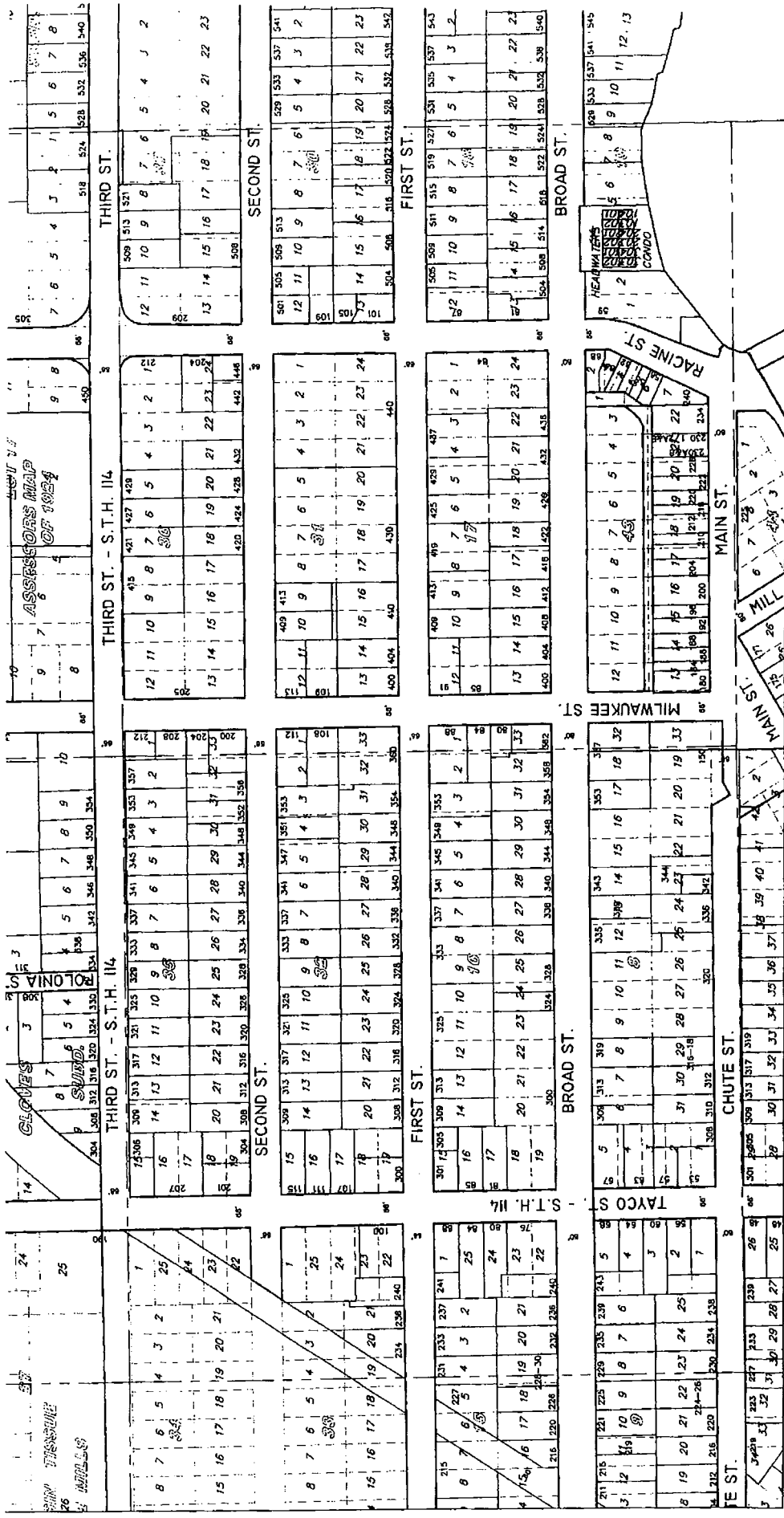
Proposed TID #8

Map #3
Existing Zoning



- Proposed TID #8 Boundary
- R-1 Single Family Residential
- R-2 Two-Family Residential
- C-1 General Commercial
- C-2 Central Business District





This data was prepared for use by the Winnebago County Geographic Information System (MGIS). Any other use, application of the data, or reproduction of the data without the express written consent of the Winnebago County and the City of Menasha is prohibited. For any use other than Winnebago County or City of Menasha business.

SE 1/4 SECT. 15, T20N, R17E ADDRESS MAPPING

Menasha
CITY OF MENASHA
ENGINEERING DEPT.

KEY:
 - SUBDIVISION BOUNDARY
 - CURRENT PROPERTY LINES
 - CORPORATE LIMITS
 - ROAD RIGHT OF WAY
 - QUARTER SECTION LINES
 - LOT NUMBER
 - ADDRESS



SCALE: 1" = 200'

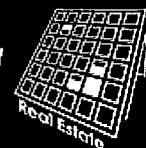
MARCH 2013

57
58
59


85-

Wisconsin's Top
Municipal Assessors
Since 1959

Associated Appraisal
Consultants, Inc.



Home | About Us | Employment | Office Locations | Contact Us

- For Home Owners 
- Property Search
- Assessment Process
- Assessment Appeal
- Home Owners FAQ
- Important Links
- Sale Questionnaire
- Property Value Review
- For Municipalities 
- Why Choose Associated?
- Scope of Services
- Municipalities FAQ
- Request a Quote



AFFECTED
B
PROPERTY

Property Search
Assessment Overview

Here is a brief summary of your property

[Back to Search Results](#) | [View Printable Version](#) | [Restart Search](#)

Property Information

- [Property Overview](#)
- [General Value Data](#)
- [Land Data](#)
- [Building Data](#)



Additional Information

Look here for resources and other useful information.

[Winnebago County](#)



Overview

Assessment Year: **2013**
 Parcel/Tax Key Number: **1-00059-00**
 County: **Winnebago**
 Municipality: **City of Menasha**
 Address: **505 First St**
 Zoning: **C1**

[Back to Top](#)

Legal Description

-

[Back to Top](#)

General Value Data

Assessed Land Value: **\$16,200.00**

[Back to Top](#)

**AFFECTED
B
PROPERTY**

Assessed Improvement Value: **\$84,300.00**
 Total Assessed Value: **\$100,500.00**

Land Data		Back to Top
Parcel Class	Measurement	Unit of Measure
Residential:	0.149	Acres

Building Data Back to Top

Characteristics

Style:	Old Style
Stories:	1.5 story
Year Built:	1930
Bedrooms:	4
Full Bathrooms:	1
Half Bathrooms:	1
Heat Type:	Gas
Air Conditioning:	A/C
Fireplace:	N

Building Area	Square Feet
Full Basement:	1015
Crawl Space:	0
First Floor:	1015
Second Floor:	744
Third/Additional Floor:	0
Finished Attic:	0
Rec Room:	0
FBLA:	0
Attached Garage:	-

Sale Data Back to Top
 No sale date available.

Legal Disclaimer

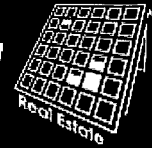
While the data within this site is believed to be correct, no warranty is given or implied as to its accuracy. DO NOT make any decisions to buy or sell real estate based solely on the data presented on this Web site. Verify all pertinent data prior to making any final decisions.

Copyright 2005 Associated Appraisal Consultants, Inc. ■ Hurley, WI ■ Lake Geneva, WI ■ Appleton, WI

While the data within this site is believed to be correct, no warranty is given or implied as to its accuracy. DO NOT make any decisions to buy or sell real estate based solely on the data presented on this Web site. Verify all pertinent data prior to making any final decisions

Wisconsin's Top
Municipal Assessors
Since 1959

Associated Appraisal
Consultants, Inc.



Home | About Us | Employment | Office Locations | Contact Us

For Home Owners



Property Search

Assessment Process

Assessment Appeal

Home Owners FAQ

Important Links

Sale Questionnaire

Property Value Review

For Municipalities



Why Choose Associated?

Scope of Services

Municipalities FAQ

Request a Quote



SOURCE
PROPERTY

Property Search
Assessment Overview

Here is a brief summary of your property

[Back to Search Results](#) | [View Printable Version](#) | [Restart Search](#)

Property Information

- [Property Overview](#)
- [General Value Data](#)
- [Land Data](#)
- [Building Data](#)



Additional Information

Look here for resources and other useful information.



[Winnebago County](#)

Overview

[Back to Top](#)

Assessment Year:	2013
Parcel/Tax Key Number:	1-00060-00
County:	Winnebago
Municipality:	City of Menasha
Address:	81 Racine St
Zoning:	C1

Legal Description

[Back to Top](#)

General Value Data

[Back to Top](#)

Assessed Land Value:	\$0.00
----------------------	--------

SOURCE
PROPERTY

Assessed Improvement Value: **\$0.00**
Total Assessed Value: **\$0.00**

Land Data		Back to Top
Parcel Class	Measurement	Unit of Measure
Exempt local:	0.435	Acres

Sale Data [Back to Top](#)
No sale date available.

Legal Disclaimer

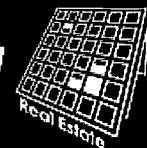
While the data within this site is believed to be correct, no warranty is given or implied as to its accuracy. DO NOT make any decisions to buy or sell real estate based solely on the data presented on this Web site. Verify all pertinent data prior to making any final decisions.

Copyright 2005 Associated Appraisal Consultants, Inc. Hurley, WI Lake Geneva, WI Appleton, WI


While the data within this site is believed to be correct, no warranty is given or implied as to its accuracy. DO NOT make any decisions to buy or sell real estate based solely on the data presented on this Web site. Verify all pertinent data prior to making any final decisions.


Wisconsin's Top
Municipal Assessors
Since 1959

Associated Appraisal
Consultants, Inc.



Home | About Us | Employment | Office Locations | Contact Us

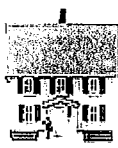
- For Home Owners 
- Property Search
- Assessment Process
- Assessment Appeal
- Home Owners FAQ
- Important Links
- Sale Questionnaire
- Property Value Review

- For Municipalities 
- Why Choose Associated?
- Scope of Services
- Municipalities FAQ
- Request a Quote

Additional Information

Look here for resources and other useful information.

[Winnebago County](#)



Property Search
Assessment Overview

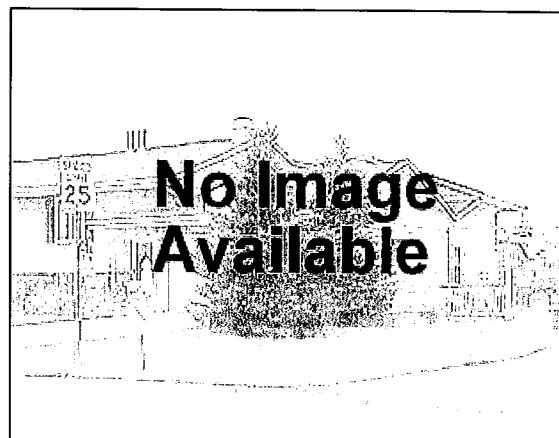
Here is a brief summary of your property

[Back to Search Results](#) | [View Printable Version](#) | [Restart Search](#)

AFFECTED
A
PROPERTY

Property Information

- [Property Overview](#)
- [General Value Data](#)
- [Land Data](#)
- [Building Data](#)



Overview

[Back to Top](#)

Assessment Year:	2013
Parcel/Tax Key Number:	1-00047-00
County:	Winnebago
Municipality:	City of Menasha
Address:	84 Racine St
Zoning:	C2

Legal Description

[Back to Top](#)

General Value Data

[Back to Top](#)

Assessed Land Value:	\$0.00
----------------------	--------

AFFECTED
A
PROPERTY

Assessed Improvement Value: \$0.00
Total Assessed Value: \$0.00

Land Data

[Back to Top](#)

Parcel Class	Measurement	Unit of Measure
Exempt federal:	0.754	Acres

Sale Data

[Back to Top](#)

No sale date available.

Legal Disclaimer

While the data within this site is believed to be correct, no warranty is given or implied as to its accuracy. DO NOT make any decisions to buy or sell real estate based solely on the data presented on this Web site. Verify all pertinent data prior to making any final decisions.

Copyright 2005 Associated Appraisal Consultants, Inc. Hurley, WI Lake Geneva, WI Appleton, WI

While the data within this site is believed to be correct, no warranty is given or implied as to its accuracy. DO NOT make any decisions to buy or sell real estate based solely on the data presented on this Web site. Verify all pertinent data prior to making any final decisions.

ARTICLE C

Zoning Districts

SEC. 13-1-20 ESTABLISHMENT OF DISTRICTS.

- (a) **DISTRICTS.** For the purpose of this Chapter, present and future, provision is hereby made for the division of the City of Menasha into the following 16 basic zoning districts:
- (1) A-1 Agricultural/Holding District
 - (2) R-1 Single-Family Residence District
 - (3) R-1A Low-Density Single Family Residence District
 - (4) R-2 Two-Family Residence District
 - (5) R-2A Multi-Family, Zero Lot Line Residence District
 - (6) R-3 Multi-Family, Medium Density Residence District
 - (7) R-4 Multi-Family, High Density Residence District
 - (8) C-1 General Commercial District
 - (9) C-2 Central Business District
 - (10) C-3 Business and Office District
 - (11) C-4 Business Park District
 - (12) I-1 Heavy Industrial District
 - (13) I-2 General Industrial District
 - (14) PUD Planned Unit Development District
 - (15) R-MH Mobile Home District
 - (16) TND Traditional Neighborhood Development
 - (17) GU Government Use District

SEC. 13-1-21 VACATION OF STREETS; ANNEXATIONS.

- (a) **VACATION OF STREETS.** Vacation of public streets and alleys shall cause the land vacated to be automatically placed in the same district as the abutting side to which the vacated land reverts.
- (b) **ANNEXATIONS.** Annexations to or consolidations with the City subsequent to the effective date of this Chapter shall be placed in the R-1 Single-Family Residential District, unless the annexation ordinance temporarily places the land in another district. Within six (6) months, the Plan Commission shall evaluate and recommend a permanent classification to the Common Council.

SEC. 13-1-22 ZONING MAP.

The location and boundaries of the districts established by this Chapter are set forth on the Official Zoning District Map (referred to as Zoning Map) which is hereby incorporated as part of this Code and which is on file with the Department of Community Development. The Zoning Map shall be at a scale of one (1) inch equals five hundred (500) feet on the ground.

SEC. 13-1-23 RULES FOR INTERPRETATION OF DISTRICT BOUNDARIES.

Where uncertainty exists as to the boundaries of districts as shown on the Zoning Map, the

BRRTS# 03-71-001607

Attachment G.4.
Signed Statement

Re: Case Closure Submittal
Former Barth Property
87 Racine Street
Menasha, WI 54952
Parcel #1-00060-00
BRRTS #03-71-001607
PECFA #54952-3156-87

To whom it may concern:

The attached deed and legal description and/or certified survey map or recorded plat map for the subject site is to the best of my knowledge true and correct. The subject site property type is commercial.

Responsible Party:

City of Menasha
C/o Gregory Keil
140 Main Street
Menasha, WI 54952



Mr. Gregory Keil
Community Development Director

1/14/14

Date