

REVISED
1:00 pm, Nov 18, 2014

**POST
CLOSURE**

Source Property Information

CLOSURE DATE: 08/31/2011

BRRTS #: 03-68-002117

ACTIVITY NAME: YOUNGS AUTO BODY

FID #: 268370740

PROPERTY ADDRESS: S76W17833 JANESVILLE RD

DATCP #:

MUNICIPALITY: Muskego

PECFA#: 53150929933A

PARCEL ID #: MSKC2196971001

*WTM COORDINATES:

WTM COORDINATES REPRESENT:

X: 672084 Y: 272084

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

Structural Impediment (224)

Soil to GW Pathway

Site Specific Condition (228)

Vapor Mitigation (226)

Maintain Liability Exemption (230)

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

Monitoring Wells:

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

Yes No N/A

* Residual Contaminant Level

**Site Specific Residual Contaminant Level

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

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

BRRTS #:	<input type="text" value="03-68-002117"/> (No Dashes)	PARCEL ID #:	<input type="text" value="MSKC2196971001"/>		
ACTIVITY NAME:	<input type="text" value="YOUNGS AUTO BODY"/>	WTM COORDINATES: X:	<input type="text" value="672084"/>	Y:	<input type="text" value="272084"/>

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

- Closure Letter**
- Maintenance Plan** (if activity is closed with a land use limitation or condition (land use control) under s. 292.12, Wis. Stats.)
- Continuing Obligation Cover Letter** (for property owners affected by residual contamination and/or continuing obligations)
- Conditional Closure Letter**
- Certificate of Completion (COC)** (for VPLE sites)

SOURCE LEGAL DOCUMENTS

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

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

- Maps must be no larger than 11 x 17 inches unless the map is submitted electronically.
- Location Map:** A map outlining all properties within the contaminated site boundaries on a U.S.G.S. topographic map or plat map in sufficient detail to permit easy location of all parcels. If groundwater standards are exceeded, include the location of all potable wells within 1200 feet of the site.
Note: Due to security reasons municipal wells are not identified on GIS Packet maps. However, the locations of these municipal wells must be identified on Case Closure Request maps.
Figure #: 1 **Title: Site Location and Local Topography**
 - Detailed Site Map:** A map that shows all relevant features (buildings, roads, individual property boundaries, contaminant sources, utility lines, monitoring wells and potable wells) within the contaminated area. This map is to show the location of all contaminated public streets, and highway and railroad rights-of-way in relation to the source property and in relation to the boundaries of groundwater contamination exceeding a ch. NR 140 Enforcement Standard (ES), and/or in relation to the boundaries of soil contamination exceeding a Residual Contaminant Level (RCL) or a Site Specific Residual Contaminant Levels (SSRCL) as determined under s. NR 720.09, 720.11 and 720.19.
Figure #: 2 **Title: Site Layout**
 - Soil Contamination Contour Map:** For sites closing with residual soil contamination, this map is to show the location of all contaminated soil and a single contour showing the horizontal extent of each area of contiguous residual soil contamination that exceeds a Residual Contaminant Level (RCL) or a Site Specific Residual Contaminant Level (SSRCL) as determined under s. NR 720.09, 720.11 and 720.19.
Figure #: 2 **Title: Site Base Map**

BRRTS #: 03-68-002117

ACTIVITY NAME: YOUNGS AUTO BODY

MAPS (continued)

- Geologic Cross-Section Map:** A map showing the source location and vertical extent of residual soil contamination exceeding a Residual Contaminant Level (RCL) or a Site Specific Residual Contaminant Level (SSRCL). If groundwater contamination exceeds a ch. NR 140 Enforcement Standard (ES) when closure is requested, show the source location and vertical extent, water table and piezometric elevations, and locations and elevations of geologic units, bedrock and confining units, if any.

Figure #: 8 Title: Cross Section A-A'

Figure #: Title:

- Groundwater Isoconcentration Map:** For sites closing with residual groundwater contamination, this map shows the horizontal extent of all groundwater contamination exceeding a ch. NR140 Preventive Action Limit (PAL) and an Enforcement Standard (ES). Indicate the direction and date of groundwater flow, based on the most recent sampling data.

Note: This is intended to show the total area of contaminated groundwater.

Figure #: 3 Title: Groundwater Isoconcentration Map

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

Figure #: 3 Title: Shallow Water Table

Figure #: Title: Groundwater Elevations

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

Tables must be no larger than 11 x 17 inches unless the table is submitted electronically. Tables must not contain shading and/or cross-hatching. The use of **BOLD** or *ITALICS* is acceptable.

- Soil Analytical Table:** A table showing remaining soil contamination with analytical results and collection dates.
Note: This is one table of results for the contaminants of concern. Contaminants of concern are those that were found during the site investigation, that remain after remediation. It may be necessary to create a new table to meet this requirement.

Table #: 1 Title: All Soil Analytical Data

- Groundwater Analytical Table:** Table(s) that show the most recent analytical results and collection dates, for all monitoring wells and any potable wells for which samples have been collected.

Table #: 2 Title: All Groundwater Analytical Data

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

Table #: 3 Title: Water Level Data

IMPROPERLY ABANDONED MONITORING WELLS

For each monitoring well not properly abandoned according to requirements of s. NR 141.25 include the following documents.

Note: If the site is being listed on the GIS Registry for only an improperly abandoned monitoring well you will only need to submit the documents in this section for the GIS Registry Packet.

Not Applicable

- Site Location Map:** A map showing all surveyed monitoring wells with specific identification of the monitoring wells which have not been properly abandoned.

Note: If the applicable monitoring wells are distinctly identified on the Detailed Site Map this Site Location Map is not needed.

Figure #: 2 Title: Site Base Map

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

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

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

BRRTS #: 03-68-002117

ACTIVITY NAME: YOUNGS AUTO BODY

NOTIFICATIONS

Source Property

Not Applicable

Letter To Current Source Property Owner: If the source property is owned by someone other than the person who is applying for case closure, include a copy of the letter notifying the current owner of the source property that case closure has been requested.

Return Receipt/Signature Confirmation: Written proof of date on which confirmation was received for notifying current source property owner.

Off-Source Property

Group the following information per individual property and label each group according to alphabetic listing on the "Impacted Off-Source Property" attachment.

Not Applicable

Letter To "Off-Source" Property Owners: Copies of all letters sent by the Responsible Party (RP) to owners of properties with groundwater exceeding an Enforcement Standard (ES), and to owners of properties that will be affected by a land use control under s. 292.12, Wis. Stats.

Note: Letters sent to off-source properties regarding residual contamination must contain standard provisions in Appendix A of ch. NR 726.

Number of "Off-Source" Letters:

Return Receipt/Signature Confirmation: Written proof of date on which confirmation was received for notifying any off-source property owner.

Deed of "Off-Source" Property: The most recent deed(s) as well as legal descriptions, for all affected deeded **off-source property(ies)**. This does not apply to right-of-ways.

Note: If a property has been purchased with a land contract and the purchaser has not yet received a deed, a copy of the land contract which includes the legal description shall be submitted instead of the most recent deed. If the property has been inherited, written documentation of the property transfer should be submitted along with the most recent deed.

Certified Survey Map: A copy of the certified survey map or the relevant section of the recorded plat map for those properties where the legal description in the most recent deed refers to a certified survey map or a recorded plat map. (lots on subdivided or platted property (e.g. lot 2 of xyz subdivision)).

Figure #:

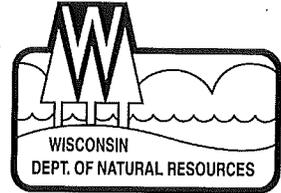
Title:

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

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

State of Wisconsin
DEPARTMENT OF NATURAL RESOURCES
Waukesha Service Center
141 NW Barstow St., Room 180
Waukesha, WI 53188-3789

Scott Walker, Governor
Cathy Stepp, Secretary
John Hammen, Acting Regional Director
Telephone 608-266-2621
FAX 608-267-3579
TTY Access via relay - 711



August 31, 2011

Mr. Steven Todd
Waukesha County Department of Parks and Land Use
515 W. Moreland Blvd., Room AC 260
Waukesha, WI 53188

SUBJECT: Final Case Closure
Young's Auto Body, S76 W18733 Janesville Road, Muskego, WI
WDNR BRRTS #: 03-68-002117, WDNR FID #: 268370740

Dear Mr. Todd:

On August 29, 2011, the Wisconsin Department of Natural Resources (the Department) reviewed your request for closure of the case described above after additional required information had been submitted to the Department. The Department reviews environmental remediation cases for compliance with state rules and statutes to maintain consistency in the closure of these cases.

You were notified by the Department on August 9, 2011 that your case had been reviewed and it was determined that additional information would be required to achieve case closure. On August 25, 2011, the Department received the remaining required information and based on the correspondence and data provided, it appears that your case meets the closure requirements in Chapter NR 726, Wisconsin Administrative Code (Wis. Adm. Code). The Department considers this case closed and no further investigation or remediation is required at this time.

GIS Registry

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

- Residual soil contamination exists that must be properly managed should it be excavated or removed.
- Groundwater contamination is present above ch. NR 140, Wis. Adm. Code enforcement standards.
- One or more monitoring wells were not located and must be properly abandoned if found.

This letter and information that was submitted with your closure request application will be

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

Residual Soil Contamination

Residual soil contamination remains in the right-of-way on the south side of Janesville Road north of the Young's Auto Body property, as shown on the attached Figure 2 (Site Base Map). If soil in the specific locations described above is excavated in the future, then pursuant to ch. NR 718, Wis. Adm. Code, or if applicable, ch. 289, Wisconsin Statutes (Wis. Stats.), and chs. 500 to 536, Wis. Adm. Code, the property owner at the time of excavation must sample and analyze the excavated soil to determine if residual contamination remains. If sampling confirms that contamination is present the property owner at the time of excavation will need to determine whether the material is considered solid or hazardous waste and ensure that any storage, treatment or disposal is in compliance with applicable standards and rules. In addition, all current and future owners and occupants of the property need to be aware that excavation of the contaminated soil may pose an inhalation or other direct contact hazard and as a result special precautions may need to be taken to prevent a direct contact health threat to humans.

Residual Groundwater Contamination

Groundwater impacted by petroleum-related contaminants greater than enforcement standards set forth in ch. NR 140, Wis. Adm. Code, is present in the right-of-way on the south side of Janesville Road north of the Young's Auto Body property, as shown on the attached Figure 3 (Groundwater Isoconcentration Map).

Monitoring Wells that could not be Properly Abandoned

On August 25, 2011, Symbiont Science, Engineering and Construction, Inc. (Symbiont) notified the Department that monitoring wells MW-3 and MW-4 located in the right-of-way on the south side of Janesville Road north of the Young's Auto Body property, as shown on the attached Figure 3 (Groundwater Isoconcentration Map), could not be properly abandoned because they were missing due to being paved over, covered or removed during site development activities. Symbiont made a reasonable effort to locate the wells and to determine whether they were properly abandoned but has been unsuccessful in those efforts. You need to understand that in the future you may be held liable for any problems associated with monitoring wells MW-3 and MW-4 if they create a conduit for contaminants to enter groundwater. If in the future any of the groundwater monitoring wells are found, the

current owner of the property on which the well is located will be required to notify the Department, to properly abandon the wells in compliance with the requirements in ch. NR 141, Wis. Adm. Code, and to submit the required documentation of that abandonment to the Department.

Dewatering Permits

The Department's Watershed Management Program regulates point source discharges of contaminated water, including discharges to surface waters, storm sewers, pits or to the ground surface. This includes discharges from construction related dewatering activities, including utility and building construction.

Based on the concentrations of contaminants remaining in groundwater at this location, it appears likely that dewatering activities would require a permit from the Watershed Management Program. If you or any other person plan to conduct such activities, you or that person must contact that program, and if necessary, apply for the necessary discharge permit. Additional information regarding discharge permits is available at <http://www.dnr.state.wi.us/org/water/wm/ww/>

Post-Closure Notification Requirements

In accordance with ss. 292.12 and 292.13, Wis. Stats., you must notify the Department before making changes that affect or relate to the conditions of closure in this letter. For this case, an example of a changed condition requiring notification includes, but is not limited to:

- Soil and/or groundwater contamination encountered during utility construction/relocation or road construction related to Janesville Road expansion must be documented. Documentation will include: letter report(s) to the Department, maps and figures, soil and groundwater waste disposal, laboratory analytical data and permits.
- One or more monitoring wells that were not located are found and properly abandoned.

Written notification in accordance with the above requirements must be sent, with the case BRRTS # and FID # to:

Ms. Victoria Stovall
Remediation and Redevelopment Program
Wisconsin Department of Natural Resources
P.O. Box 12436
Milwaukee, WI 53212

PECFA Reimbursement

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

PECFA Program within 120 days of the date of this letter, interest costs after 60 days of the date of this letter will not be eligible for PECFA reimbursement. If there is equipment purchased with PECFA funds remaining at the site, contact the Department of Safety and Professional Services PECFA Program to determine the method for salvaging the equipment. The enclosed 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 an additional copy of the fact sheet is needed, you may obtain a copy at: <http://dnr.wi.gov/org/aw/rr/archives/pubs/RR819.pdf>.

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

The Department appreciates your efforts to restore the environment at this site. If you have any questions regarding this closure decision or anything outlined in this letter, please contact Greg Moll at (262) 574-2165.

Sincerely,



J. Gregory Moll
Hydrogeologist
Remediation & Redevelopment Program

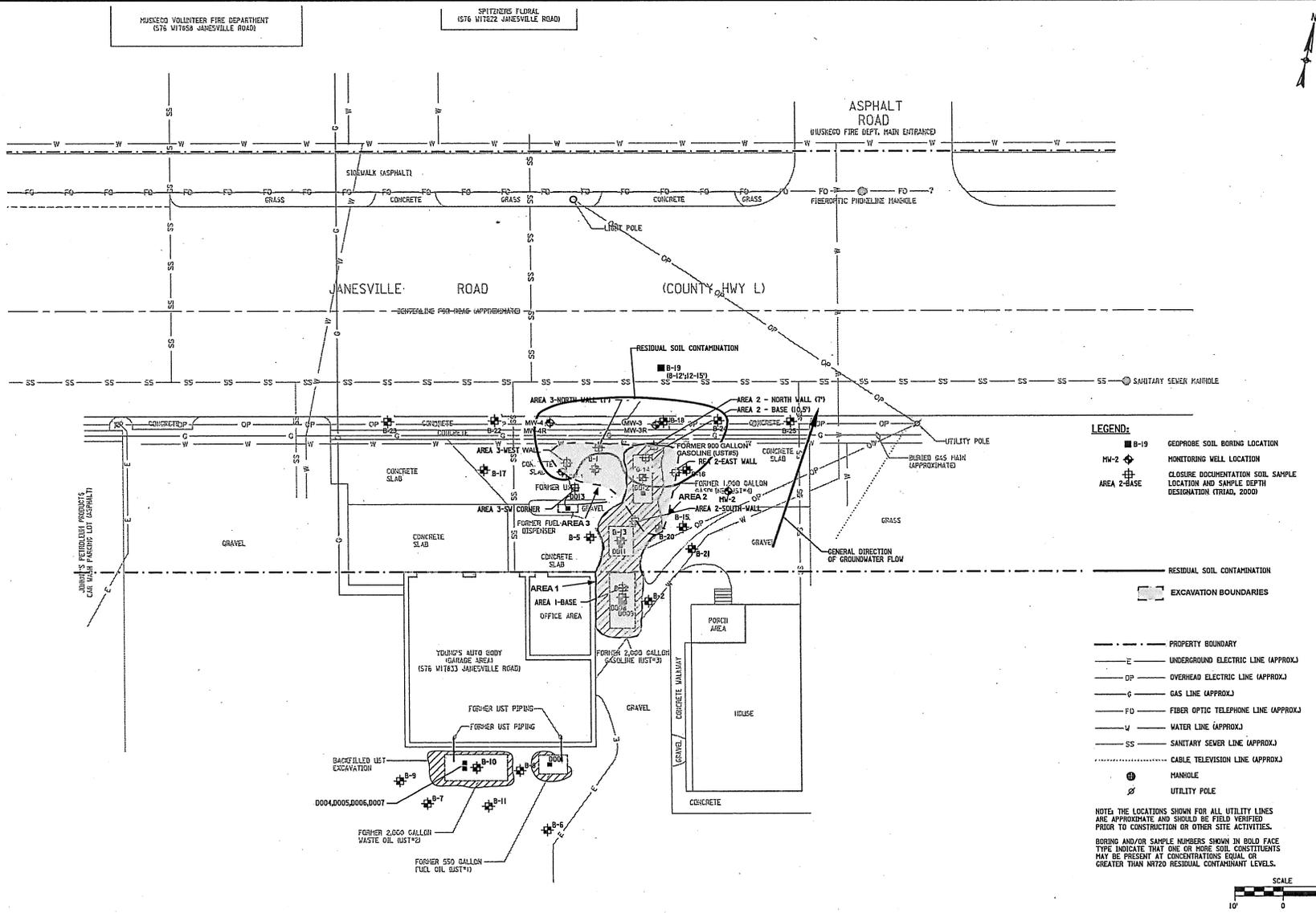
Attachments:

- Figure 2: Site Base Map
- Figure 3: Groundwater Isoconcentration Map

Enclosure:

Publication RR-819, "Continuing Obligations for Environmental Protection"

cc: Eric Powley, Symbiont Science, Engineering and Construction, Inc., w/o enclosure
Gregory Michael, Department of Safety and Professional Services, w/o enclosure
SER Case File



LEGEND:

- B-19 GEOPROBE SOIL BORING LOCATION
- MW-2 MONITORING WELL LOCATION
- AREA 2-BASE CLOSURE DOCUMENTATION SOIL SAMPLE LOCATION AND SAMPLE DEPTH DESIGNATION (TRIAD, 2000)

RESIDUAL SOIL CONTAMINATION

EXCAVATION BOUNDARIES

PROPERTY BOUNDARY

UNDERGROUND ELECTRIC LINE (APPROX.)

OVERHEAD ELECTRIC LINE (APPROX.)

GAS LINE (APPROX.)

FIBER OPTIC TELEPHONE LINE (APPROX.)

WATER LINE (APPROX.)

SANITARY SEWER LINE (APPROX.)

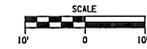
CABLE TELEVISION LINE (APPROX.)

HANDHOLE

UTILITY POLE

NOTE: THE LOCATIONS SHOWN FOR ALL UTILITY LINES ARE APPROXIMATE AND SHOULD BE FIELD VERIFIED PRIOR TO CONSTRUCTION OR OTHER SITE ACTIVITIES.

BORING AND/OR SAMPLE NUMBERS SHOWN IN BOLD FACE TYPE INDICATE THAT ONE OR MORE SOIL CONSTITUENTS MAY BE PRESENT AT CONCENTRATIONS EQUAL OR GREATER THAN INTO RESIDUAL CONTAMINANT LEVELS.



Jul 22, 2011 - 12:08pm Peter Flava
 APPROJECT\PM\11389\02-M11389.dwg

SYMBIONT 6737 West Washington Street, Suite 340
 West Allis, Wisconsin 53214
 (414) 291-8840 FAX 291-8841

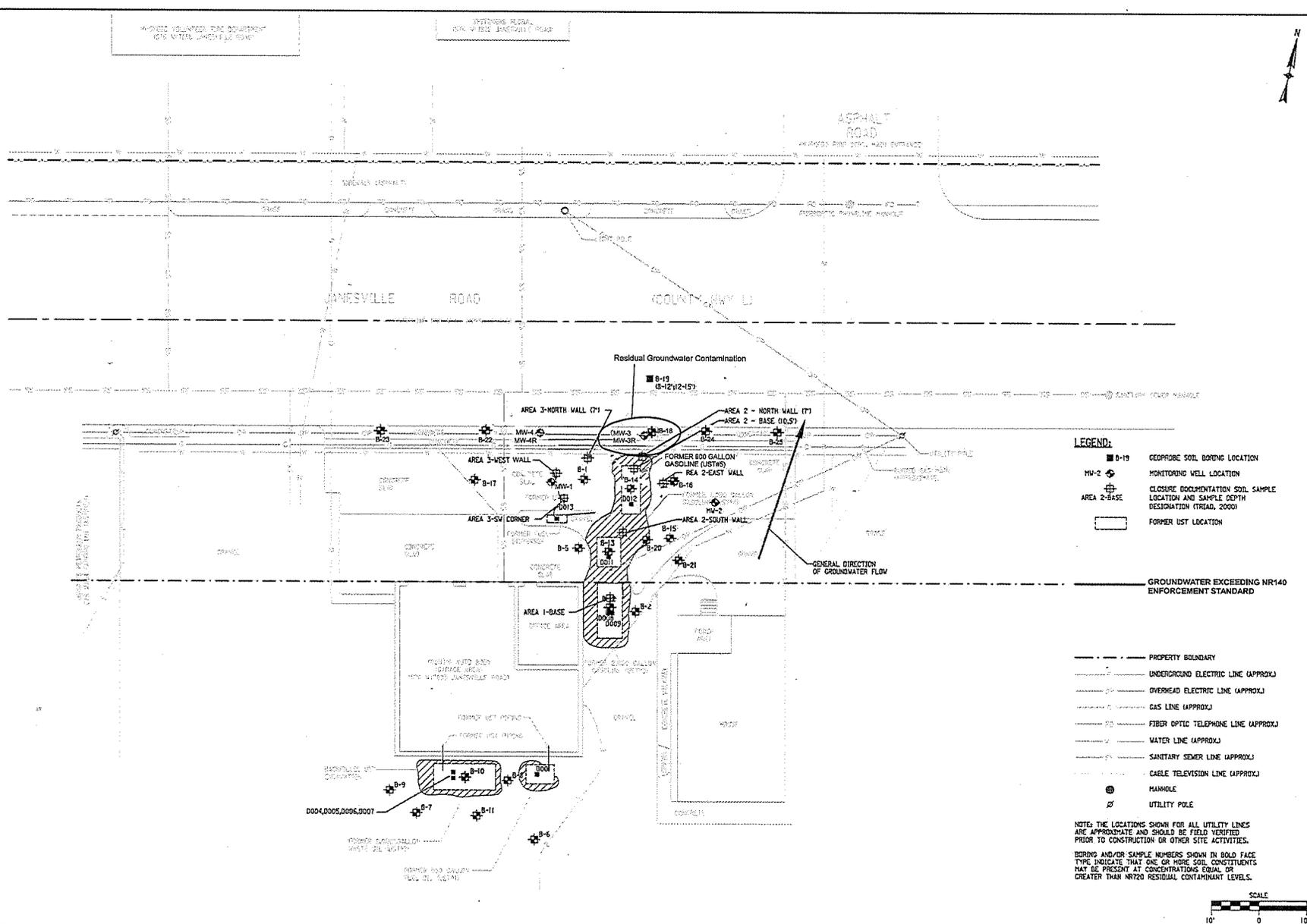
- WASTEWATER TREATMENT/CONVEYANCE
- WATER SUPPLY AND DISTRIBUTION
- FACILITIES ENGINEERING
- SOLID AND HAZARDOUS WASTE MANAGEMENT
- ENVIRONMENTAL MANAGEMENT
- WASTE RESOURCE PLANNING/DESIGN
- AIR QUALITY
- STORM WATER MANAGEMENT
- RESIDENTIAL CONSTRUCTION MANAGEMENT
- SITE SERVICES
- INVESTIGATION, REMEDIATION & SITE CLOSURE
- BROWNFIELDS
- PROCESS ENGINEERING

VERIFY SCALE	DSGN	DBH																		
BAR IS ONE INCH ON ORIGINAL DRAWING.	DR	PDP																		
IF NOT ONE INCH ON THIS SHEET, ADJUST SCALES ACCORDINGLY.	CHK																			
	APVD																			
	NO.	DATE	REVISION	BY	APVD															

IMME OIL/YOUNGS AUTO BODY
 S76 W17833 JANESVILLE ROAD
 MUSKEGO, WISCONSIN

FIGURE 2
SITE BASE MAP

SHEET NO.	FIGURE 2
RHD NO.	02-M11389B
DATE	JULY 2011
PROJ. NO.	W11389B



6737 West Washington Street, Suite 3440
West Allis, Wisconsin 53214
(414) 251-4840
FAX 201-8841

• WASTEWATER TREATMENT/CONFORMANCE FACILITIES ENGINEERING
 • ENVIRONMENTAL PLANNING/DESIGN AIR QUALITY
 • DESIGN/BIDDING CONSTRUCTION MANAGEMENT
 • INVESTIGATION, RENOVATION & SITE CLOSURE
 • PROCESS ENGINEERING
 • WATER SUPPLY AND DISTRIBUTION
 • SOLID AND HAZARDOUS WASTE MANAGEMENT
 • WATER RESOURCES PLANNING/DESIGN
 • STORM WATER MANAGEMENT
 • GIS SERVICES
 • DRAINFIELDS

VERIFY SCALE	DSGN	DBH							
BAR IS ONE INCH ON ORIGINAL DRAWING.	DR	PDP							
IF NOT ONE INCH ON THIS SHEET, ADJUST SCALES ACCORDINGLY.	CHK								
	APVD								
			NO.	DATE	REVISION	BY	APVD		

IMME OIL/YOUNGS AUTO BODY
576 W17833 JANESVILLE ROAD
MUSKEGO, WISCONSIN

FIGURE 3
GROUNDWATER ISOCONCENTRATION MAP

SHEET NO.	FIGURE 2
DATE	JULY 2011
PRJG NO.	W113898



State Bar of Wisconsin Form 1-2003
WARRANTY DEED

Document Number

Document Name

THIS DEED, made between Thomas Leroy Imme Revocable Trust dated October 27, 2004, Thomas L. Imme a/k/a Thomas Leroy Imme, Trustee
and Donald B. Young
("Grantor," whether one or more),
("Grantee," whether one or more).

3719305

REGISTER OF DEEDS
WAUKESHA COUNTY, WI
RECORDED ON

January 13, 2010 11:51 AM
James R Behrend
Register of Deeds
2 PGS
TOTAL FEE: \$13.00
TRANS FEE: \$0.00
Book Page -



Grantor, for a valuable consideration, conveys to Grantee the following described real estate, together with the rents, profits, fixtures and other appurtenant interests, in Waukesha County, State of Wisconsin ("Property") (if more space is needed, please attach addendum):

See attached Exhibit "A". This Warranty Deed is in partial fulfillment of that certain Land Contract between the Thomas Leroy Imme Revocable Trust dated October 27, 2004, as Vendor, and Donald B. Young, as Vendee, under a Land contract executed October 31, 2008, recorded on November 7, 2008, as Document No. 3609311.

Recording Area

Name and Return Address

Donald Young
751 County Rd 22
North Prairie WI 53153

MSKC 2196971, MSKC 2196972
Parcel Identification Number (PIN)

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

FEE
77.25(17)
EXEMPT

Grantor warrants that the title to the Property is good, indefeasible in fee simple and free and clear of encumbrances except: municipal and zoning ordinances and agreements entered into under them, recorded easements for the distribution of municipal and utility services, recorded building and use restrictions and covenants, and general taxes levied in the year of closing.

Dated January 8, 2010

Thomas L Imme (SEAL) _____ (SEAL)
* Thomas L. Imme, a/k/a Thomas Leroy Imme, Trustee *

(SEAL) _____ (SEAL)

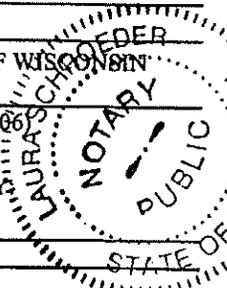
AUTHENTICATION

ACKNOWLEDGMENT

Signature(s) _____
authenticated on _____

STATE OF WISCONSIN
Waukesha COUNTY } ss.

* _____ Personally came before me on 1/8/10
the above-named Thomas L. Imme a/k/a
Thomas Leroy Imme
to be known to be the person(s) who executed the foregoing instrument and acknowledged the same.



THIS INSTRUMENT DRAFTED BY Thomas G. Kreul
Schober & Radtke S.C.
Notary Public, State of Wisconsin
My Commission (is permanent) (expires: 5/5/13)

(Signatures may be authenticated or acknowledged. Both are not necessary.)
NOTE: THIS IS A STANDARD FORM. ANY MODIFICATIONS TO THIS FORM SHOULD BE CLEARLY IDENTIFIED.
WARRANTY DEED © 2003 STATE BAR OF WISCONSIN FORM NO. 1-2003

* Type name below signatures.

EXHIBIT "A"

PARCEL 1:

Fee title in and to the following tract of land in the City of Muskego, Waukesha County, Wisconsin:

Part of the Northwest one-quarter of the Southeast one-quarter of Section 9 Township 5 North, Range 20 East, described as follows:

Commencing at a brass capped monument marking the South One-quarter corner of Section 9;

Thence North 01°17'44" West 1715.06 feet along the west line of the Southeast one-quarter of Section 9 being a point on a reference line; Thence continuing northeasterly along the arc of a 5°00'00" curve 133.03 feet to a point, said curve having a center lying to the southeast, a radius of 1145.92 feet, and a long chord of 132.93 feet bearing North 76°46'16" East; Thence North 80°05'47" East 387.30 feet along said reference line; Thence South 09°54'13" East 1.36 feet to the northwest corner of lands described in Document #3609311, the point of beginning; Thence North 80°04'00" East 171.05 feet to the northeast corner of said lands; Thence South 08°43'25" East 58.74 feet along the east line of said lands, said point being 60.00 feet south of, measured at right angles to said reference line; Thence South 80°05'47" West 170.03 feet parallel with said reference line to the west line of said lands; Thence North 09°43'25" West 58.64 feet to the point of beginning.

PARCEL 2:

A temporary limited easement for the public purpose and right to construct a highway project and to remove buildings and improvements, including the placement or removal of soil, grading of roadway slopes, and the creation of fill or cut slopes in the temporary limited easement area to match the new roadway grade, as well as the right of ingress and egress as long as required for the construction of the highway project and the removal of buildings and improvements, including the right to operate the necessary equipment thereon, and the right to preserve, protect, remove or plant thereon any vegetation that the highway authorities may deem necessary or desirable. Said easement is more particularly described as follows:

Part of the Northwest one-quarter of the Southeast one-quarter of Section 9 Township 5 North, Range 20 East, described as follows:

Commencing at a brass capped monument marking the South One-quarter corner of Section 9;

Thence North 01°17'44" West 1715.06 feet along the west line of the Southeast one-quarter of Section 9 being a point on a reference line; Thence continuing northeasterly along the arc of a 5°00'00" curve 133.03 feet to a point, said curve having a center lying to the southeast, a radius of 1145.92 feet, and a long chord of 132.93 feet bearing North 76°46'16" East; Thence North 80°05'47" East 387.30 feet along said reference line; Thence South 09°54'13" East 1.36 feet to the northwest corner of lands described in Document #3609311; Thence North 80°04'00" East 171.05 feet to the northeast corner of said lands; Thence South 08°43'25" East 58.74 feet along the east line of said lands, the point of beginning; Thence South 08°43'25" East 94.28 feet to the southeast corner of said lands; Thence South 80°16'35" West 168.38 feet to the southwest corner of said lands; Thence North 09°43'25" West 93.74 feet along the west line of said lands; Thence North 80°05'47" East 170.03 feet to the point of beginning.

DECLARATION OF RESTRICTIONS

WHEREAS, the undersigned wishes to combine tax key numbers for two or more parcels located within the City of Muskego; and

WHEREAS, as a condition of combining tax key numbers, the City of Muskego has required that the undersigned execute a Declaration of Restrictions Imposing upon the property the restriction that the properties being combined by tax key numbers shall not thereafter be divided without approval of the City of Muskego.

THIS SPACE RESERVED FOR RECORDING DATA

3730999

REGISTER OF DEEDS
WAUKESHA COUNTY, WI
RECORDED ON

March 09, 2010 09:26 AM
James R Behrend
Register of Deeds

2 PGS
TOTAL FEE: \$13.00
TRANS FEE: \$0.00
Book Page -



RETURN TO

City of Muskego
Assessor's Office
P.O. Box 749
Muskego, WI 53150

NOW, THEREFORE, the undersigned, owners of the following described property, hereby execute this Declaration of Restrictions imposing the following restrictions on the following described property:

pd
13/12

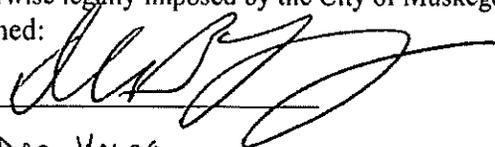
PROPERTY DESCRIPTION

MSKC 2196.971, 2196.972 AND 2196.959.001 to be combined under MSKC 2196.971.001

SEE ATTACHMENT A.

CONDITIONS IMPOSED

- The above-noted properties shall hereby be combined and constitute one single property for property tax assessment purposes and shall not hereafter be granted more that one tax key number nor hereafter be sold as separate parcels or be divided in any way unless written approval from the City of Muskego is first obtained and any legal requirements imposed by the State Statutes, the City of Muskego Code or otherwise legally imposed by the City of Muskego shall have been complied with.

Signed: 

 Don Young

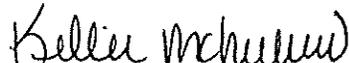
STATE OF WISCONSIN)

)ss

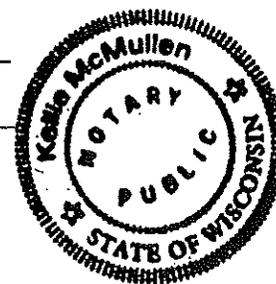
COUNTY OF WAUKESHA)

Personally came before me this 5 day of March, 2010 ^{Don Young}, the above named owners of land described

above, Don Young and _____ to be known to be the persons who executed the foregoing instrument and acknowledged the same.



 NOTARY PUBLIC
 My commission expires: 1-9-2011



This instrument drafted by Laura L. Mecha, City Assessor

ATTACHMENT A

MSKC 2196.971, 2196.972, & 2196.959.001 to be combined
under MSKC 2196.971.001

PT SE1/4 SEC 9 T5N R20E COM 213.18 FT W OF S1/4 POST,
TH N9 45' E 1760.38 FT, TH N 81 18' E 475.98 FT THE PL BGN,
TH S8 42'E 150 FT TH N81 18'E 120 FT TH N8 42'W 150 FT
TO CTR OF ROAD, TH S 81 18' W 120 FT TO BGN. LOT 45 BLK 2
UNREC DREIKOSEN'S PLAT R1080/9 WD 1/89
3311328 QCD 8/05 3609311 LC 11/08 3719305 WD 1/10

ALSO PT SE1/4 SEC 9 T5N R20E COM AT INTERSEC OF WATERFORD RD
& S SEC LI BEING 213.18 FT W, TH N9 45' E 1760.38 FT TO CTR OF
JANESVILLE RD, TH N 81 18' E 424.98 FT THE PL BGN,
TH N 81 18' E 51 FT, TH S 8 42' E 150 FT, TH S 81 18' W 51 FT,
TH N 8 42' W 150 FT TO BGN. LOT 44 A BLK 2 UNREC DREIKOSEN'S PLAT
R1080/9 WD 1/89 3311328 QCD 8/05 3609311 LC 11/08 3719305 WD 1/10

ALSO PT NW1/4SE1/4 SEC 9 T5N R20E COM SW COR N88 34' E 91.38 FT
N08 33' E 1547.76 FT S81 26' E 20 FT N86 05' E 172.49 FT
THE BGN N86 05' E 171.94 FT N09 53'W 137.43 FT S80 06' W 171 FT
S09 53' E 119.52 FT TO BGN 0.504 AC LOTS 61 62 & PT 44
DREIKOSENS UNREC R165/1045 R1080/11 WD 1/89
3311328 QCD 8/05 3609311 LC 11/08

EX THAT SOLD TO COUNTY FOR ROW 3719306 WD 1/10

Daniel P. Vrakas
County Executive

Dale R. Shaver
Director

Waukesha COUNTY

DEPARTMENT OF
PARKS AND LAND USE

August 18, 2011

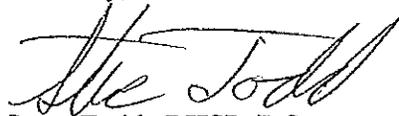
Eric Powley
Symbiont
6737 West Washington Street
Suite 3440
West Allis, WI 53214

Re: Responsible Party review of Deed and Legal Description for case closure, Young's Auto Body, S76 W17833 Janesville Road, Muskego, WDNR FID#268370740, BRRTS# 03-68-002117

Dear Mr. Powley,

This letter shall serve as official notice that Waukesha County reviewed the deed and legal description contained in the closure request. To the best of my knowledge the legal description accurately describes the correct contaminated property.

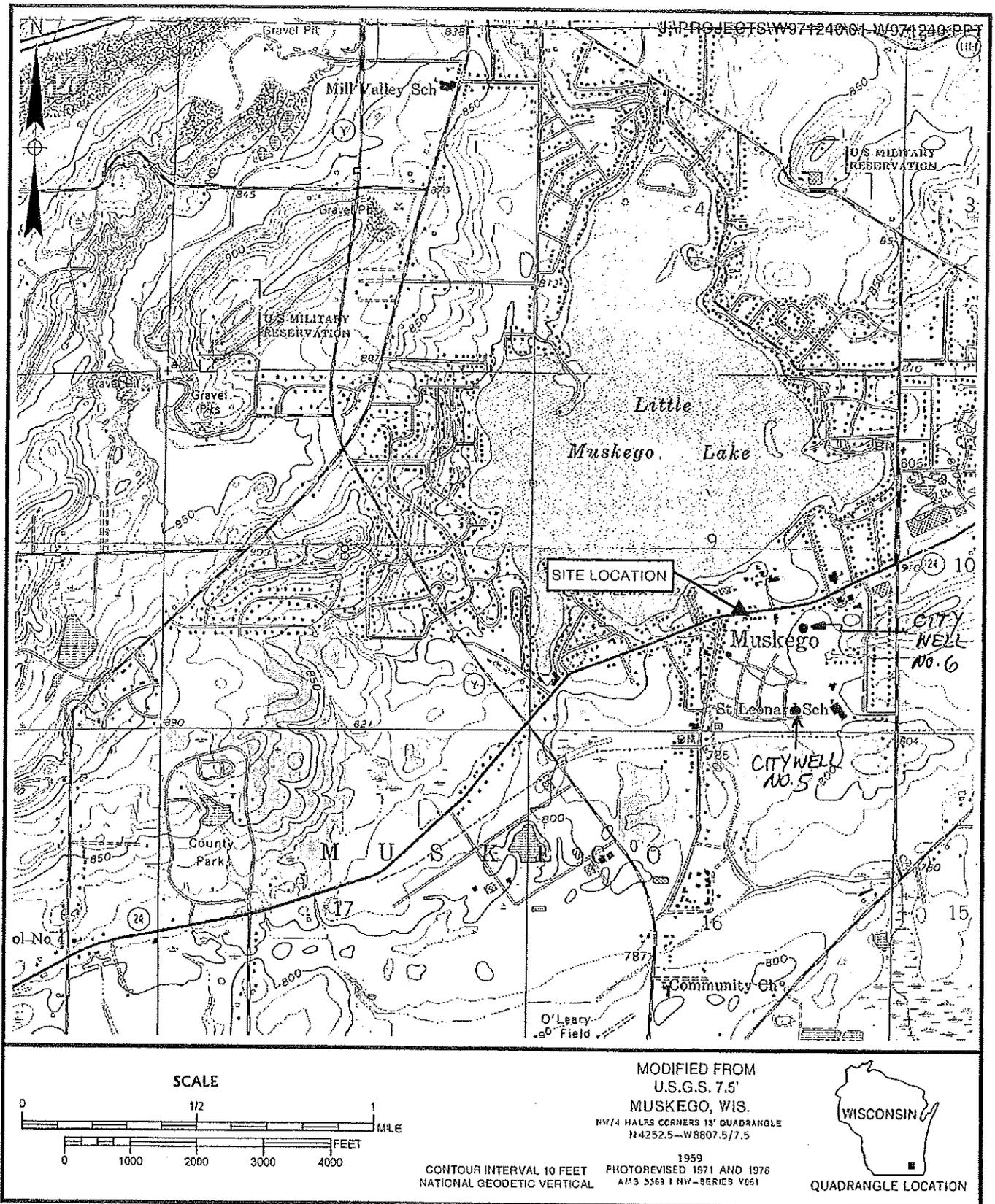
Sincerely,



Steve Todd, RHSP, R.S.
Hazardous Materials Coordinator
Waukesha County

Environmental Health Division
515 W. Moreland Blvd., AC 260
Waukesha, Wisconsin 53188

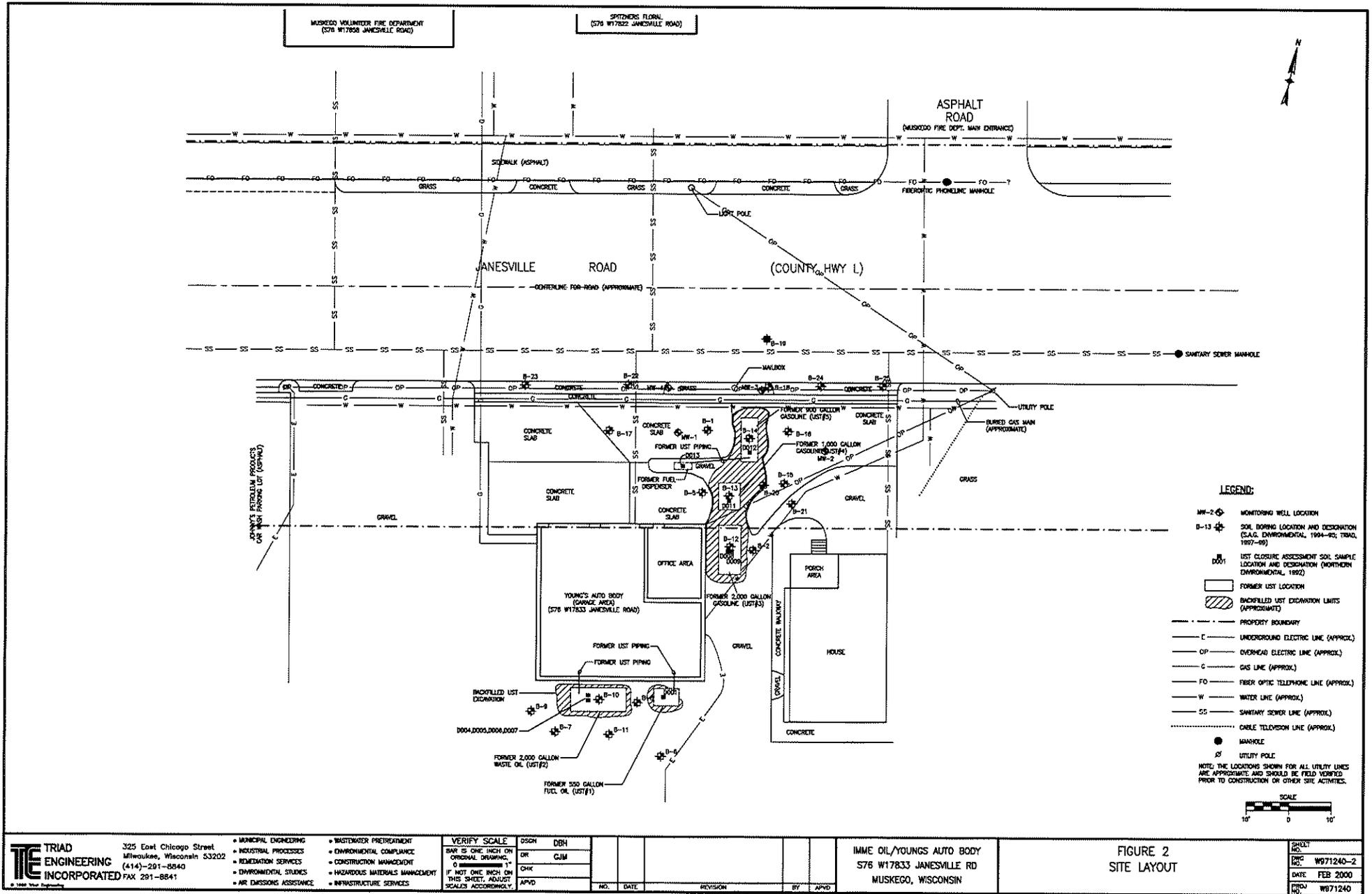
Phone: (262) 896-8300 Non-Metro: 1-800-567-2366 • Fax: (262) 896-8298



TRIAD
ENGINEERING
INCORPORATED

© 2000 Triad Engineering

FIGURE 1
SITE LOCATION AND LOCAL TOPOGRAPHY
YOUNG'S AUTO BODY
MUSKEGO, WISCONSIN



TE TRIAD ENGINEERING INCORPORATED
325 East Chicago Street
Milwaukee, Wisconsin 53202
(414)-291-8840
FAX 291-8841

- MUNICIPAL ENGINEERING
- INDUSTRIAL PROCESSES
- REMEDIATION SERVICES
- ENVIRONMENTAL STUDIES
- AIR EMISSIONS ASSISTANCE
- WASTEWATER PRETREATMENT
- ENVIRONMENTAL COMPLIANCE
- CONSTRUCTION MANAGEMENT
- HAZARDOUS MATERIALS MANAGEMENT
- INFRASTRUCTURE SERVICES

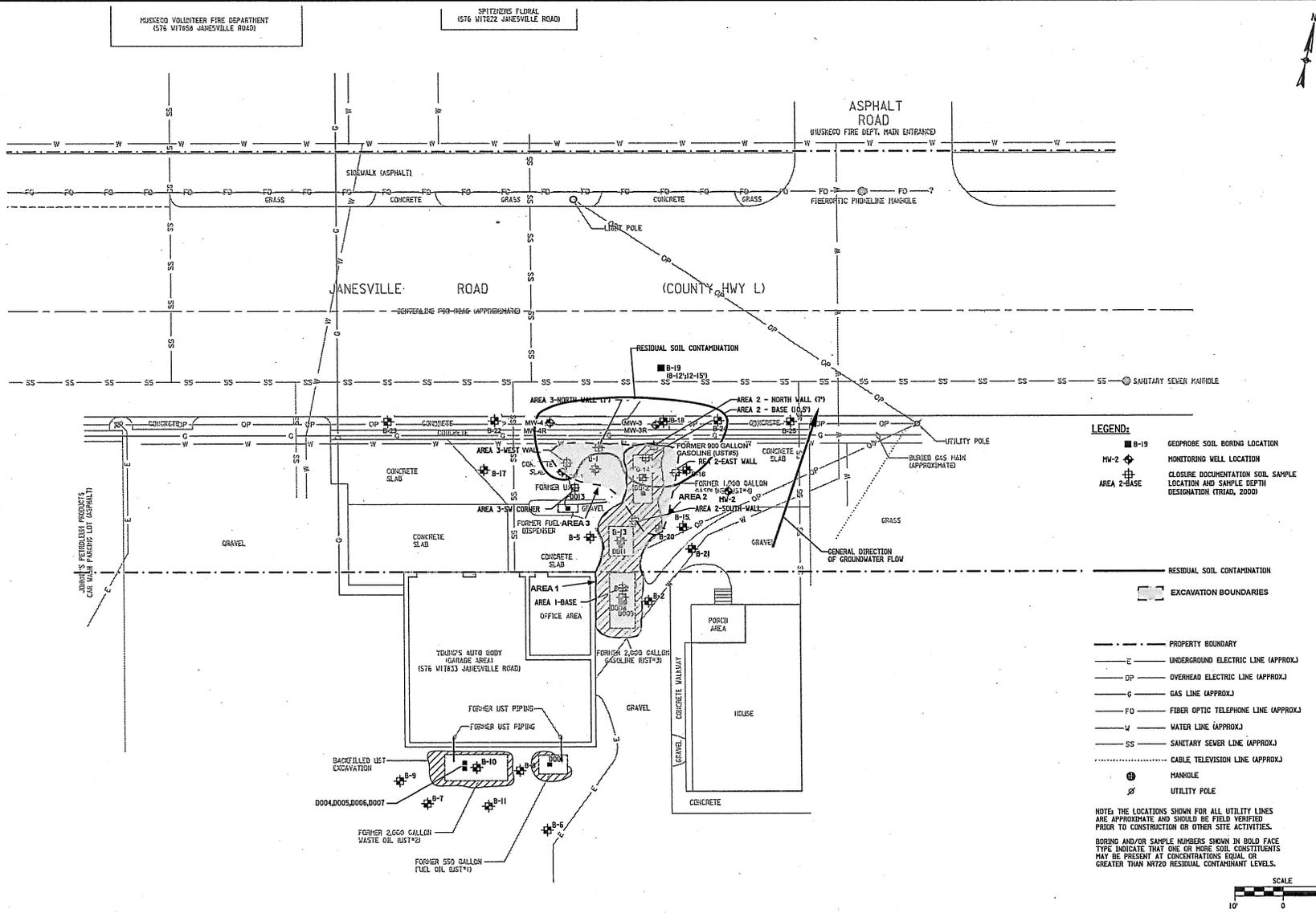
VERIFY SCALE
DRAW TO ONE INCH ON ORIGINAL DRAWING.
IF NOT ONE INCH ON THIS SHEET, ADJUST SCALES ACCORDINGLY.

DSGN	DBH				
OR	CJM				
CHK					
APVD					
NO.	DATE	REVISION	BY	APVD	

IMME OIL/YOUNGS AUTO BODY
576 W17833 JANESVILLE RD
MUSKEGO, WISCONSIN

FIGURE 2
SITE LAYOUT

SHEET NO.
WB71240-2
DATE FEB 2000
PROJ WB71240



LEGEND:

- B-19 GEOPROBE SOIL BORING LOCATION
- MW-2 MONITORING WELL LOCATION
- AREA 2-BASE CLOSURE DOCUMENTATION SOIL SAMPLE LOCATION AND SAMPLE DEPTH DESIGNATION (TRIAD, 2000)

RESIDUAL SOIL CONTAMINATION

EXCAVATION BOUNDARIES

PROPERTY BOUNDARY

UNDERGROUND ELECTRIC LINE (APPROX.)

OVERHEAD ELECTRIC LINE (APPROX.)

GAS LINE (APPROX.)

FIBER OPTIC TELEPHONE LINE (APPROX.)

WATER LINE (APPROX.)

SANITARY SEWER LINE (APPROX.)

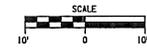
CABLE TELEVISION LINE (APPROX.)

HANDHOLE

UTILITY POLE

NOTE: THE LOCATIONS SHOWN FOR ALL UTILITY LINES ARE APPROXIMATE AND SHOULD BE FIELD VERIFIED PRIOR TO CONSTRUCTION OR OTHER SITE ACTIVITIES.

BORING AND/OR SAMPLE NUMBERS SHOWN IN BOLD FACE TYPE INDICATE THAT ONE OR MORE SOIL CONSTITUENTS MAY BE PRESENT AT CONCENTRATIONS EQUAL OR GREATER THAN INTO RESIDUAL CONTAMINANT LEVELS.



Jul 22, 2011 - 10:08pm Peter Flava
 APPROJECT\PM\11389\02-M11389.dwg

SYMBIONT 6737 West Washington Street, Suite 340
 West Allis, Wisconsin 53214
 (414) 291-8840 FAX 291-8841
 © Bill Symbiont

- WASTEWATER TREATMENT/CONVEYANCE
- WATER SUPPLY AND DISTRIBUTION
- FACILITIES ENGINEERING
- SOLID AND HAZARDOUS WASTE MANAGEMENT
- ENVIRONMENTAL MANAGEMENT
- WATER RESOURCE PLANNING/DESIGN
- AIR QUALITY
- STORM WATER MANAGEMENT
- RESIDENTIAL CONSTRUCTION MANAGEMENT
- SITE SERVICES
- INVESTIGATION, REMEDIATION & SITE CLOSURE
- BROWNFIELDS
- PROCESS ENGINEERING

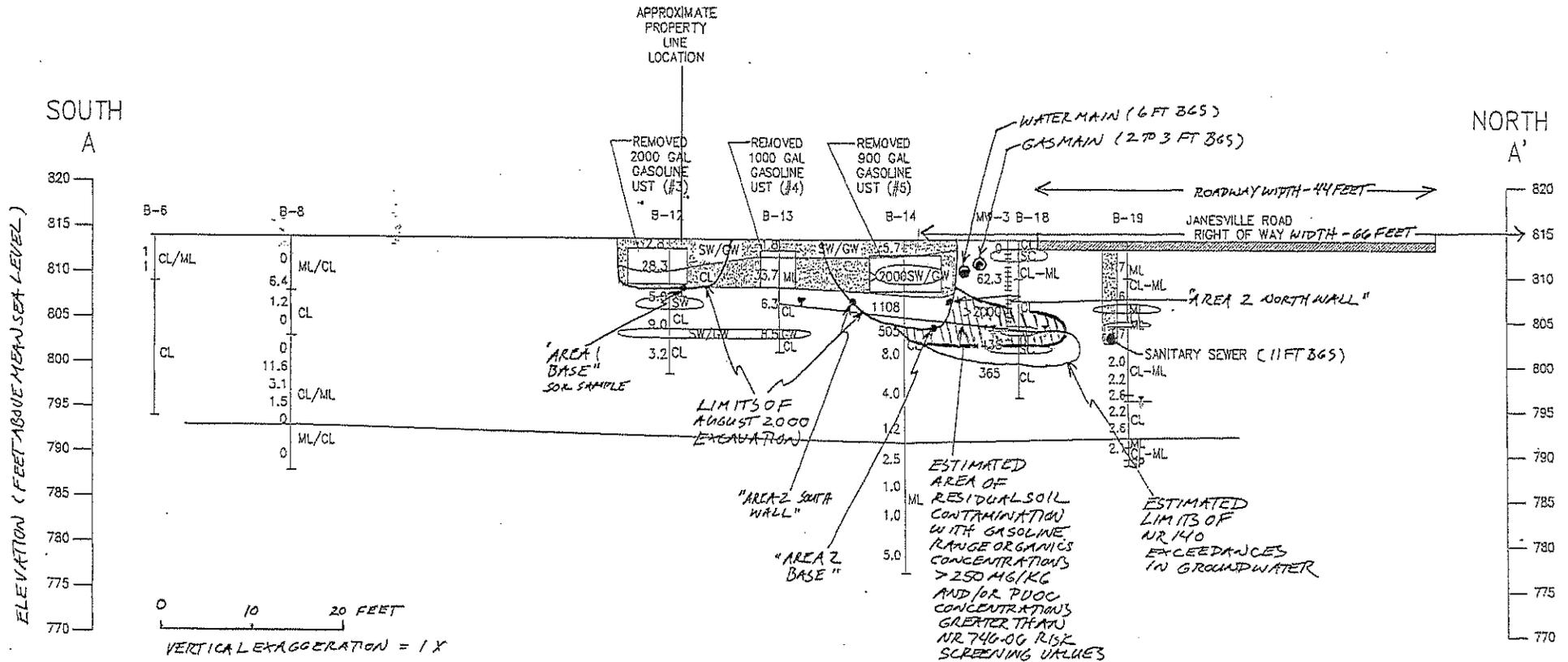
VERIFY SCALE	DSGN	DBH																		
BAR IS ONE INCH ON ORIGINAL DRAWING.	DR	PDP																		
IF NOT ONE INCH ON THIS SHEET, ADJUST SCALES ACCORDINGLY.	CHK																			
	APVD																			
	NO.	DATE	REVISION	BY	APVD															

IMME OIL/YOUNGS AUTO BODY
 S76 W17833 JANESVILLE ROAD
 MUSKEGO, WISCONSIN

FIGURE 2
SITE BASE MAP

SHEET	FIGURE 2
DATE	02-M11389
DATE	JULY 2011
PROJ	W11389

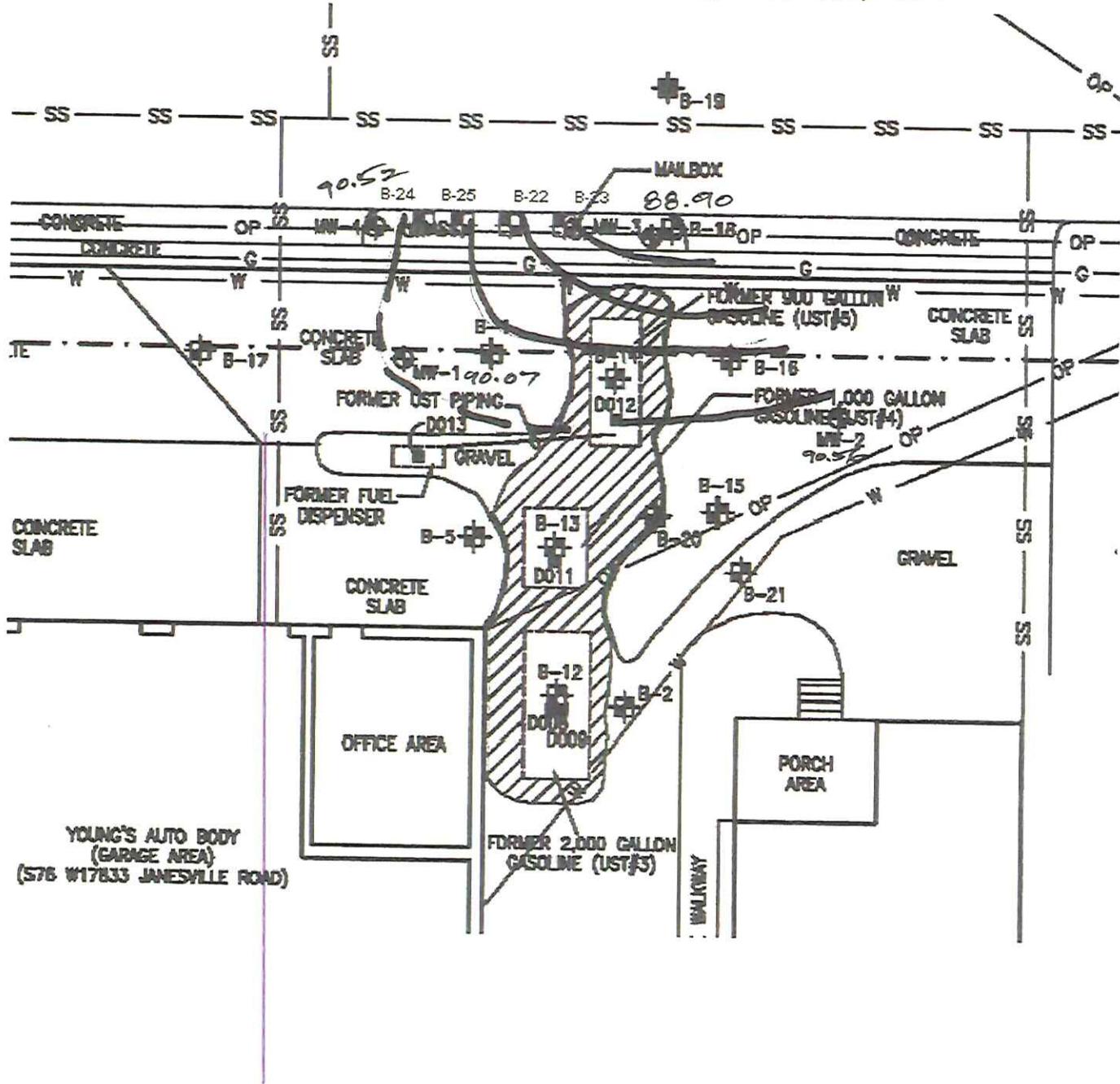
FIGURE 8 POST-REMEDIATION GEOLOGIC CROSS SECTION



SEE FIGURE 4 (ATTACHMENT G) FOR KEY TO SYMBOLS AND FOR CROSS SECTION LOCATION MAP

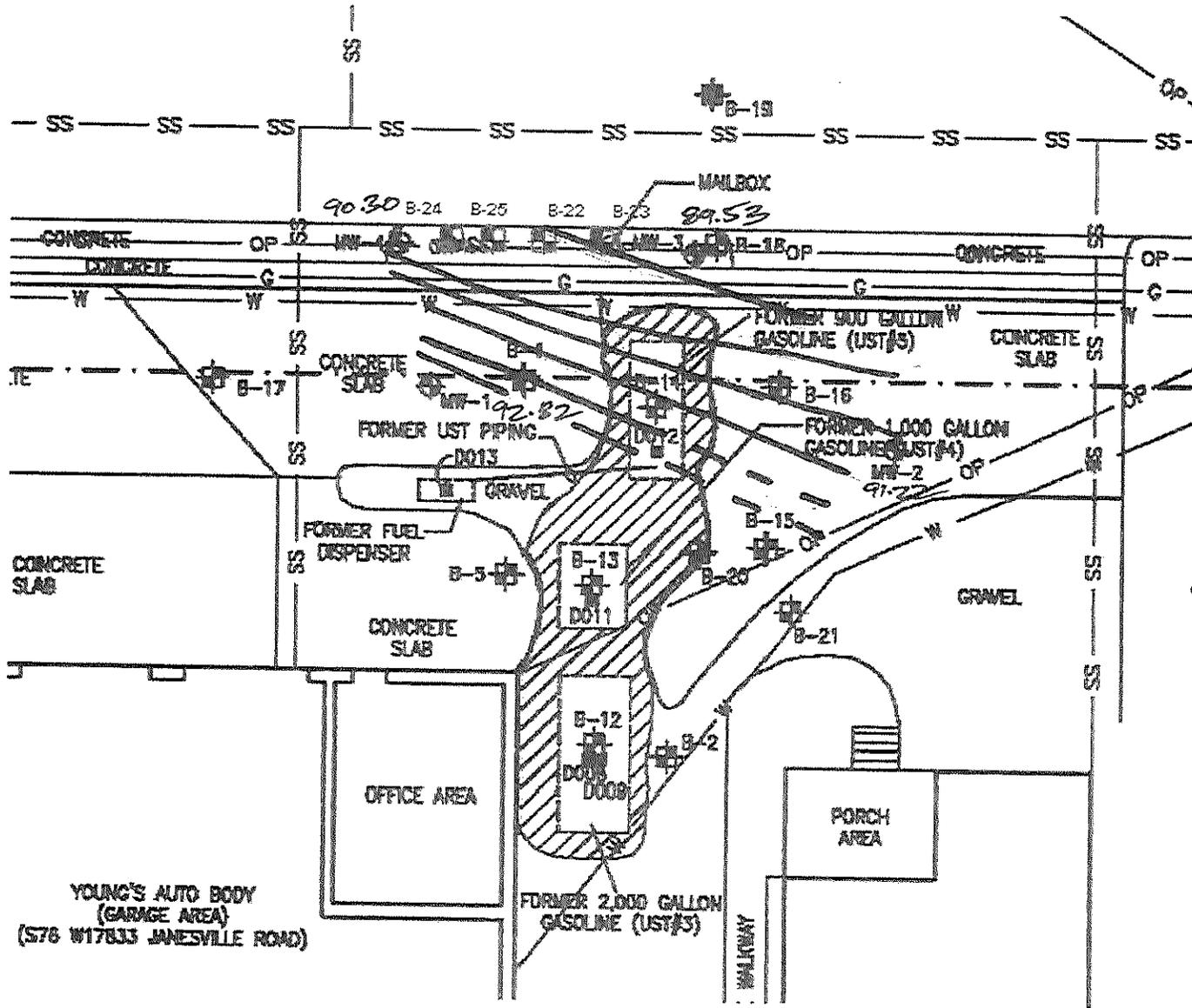
CROSS SECTION A-A'

GROUNDWATER
ELEVATION
1-9-2001
0.5 FOOT CONTOUR INTERVAL



GROUND WATER
ELEVATION
8-26-1999

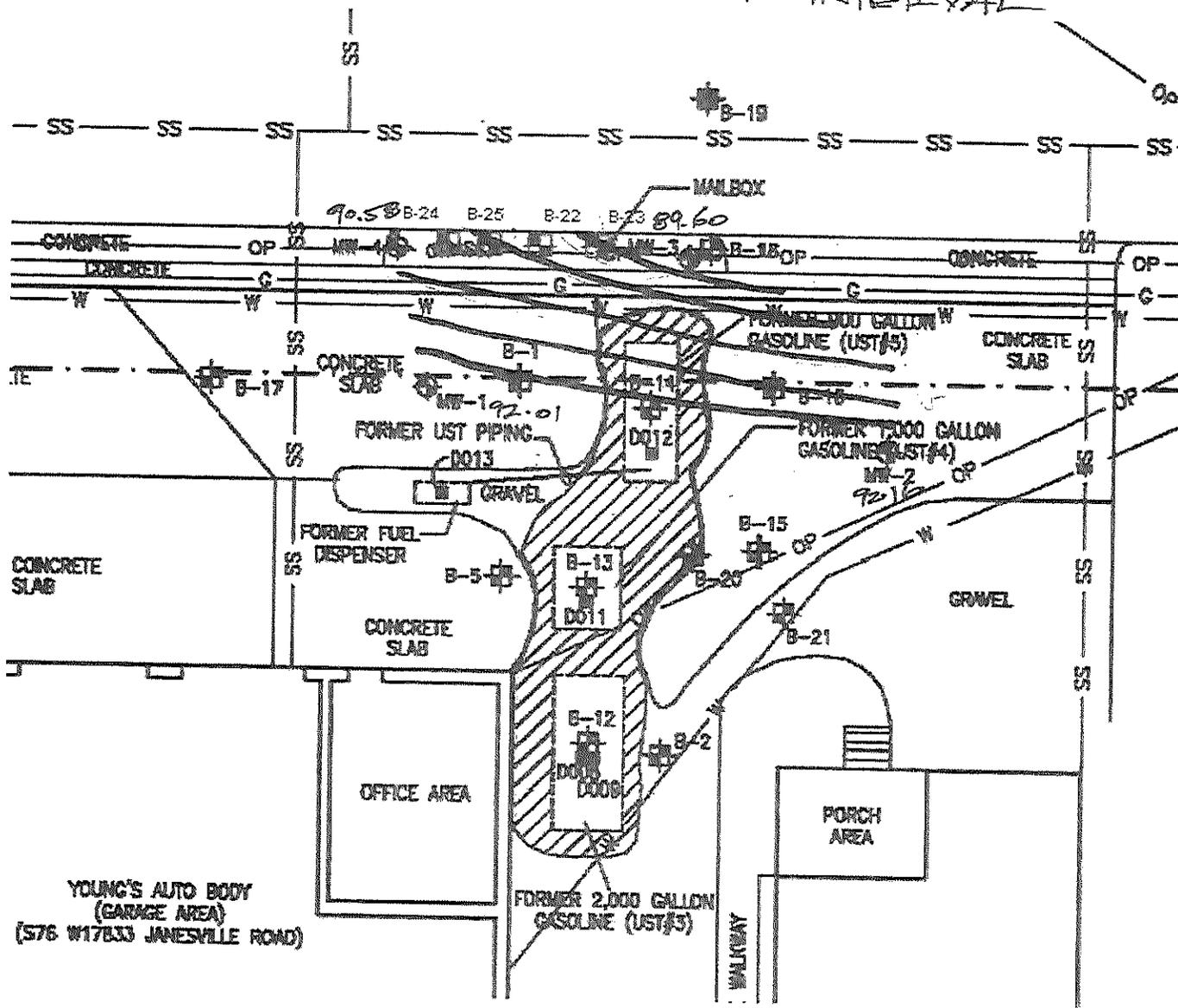
0.5 FOOT CONTOUR INTERVAL



GROUNDWATER
ELEVATION

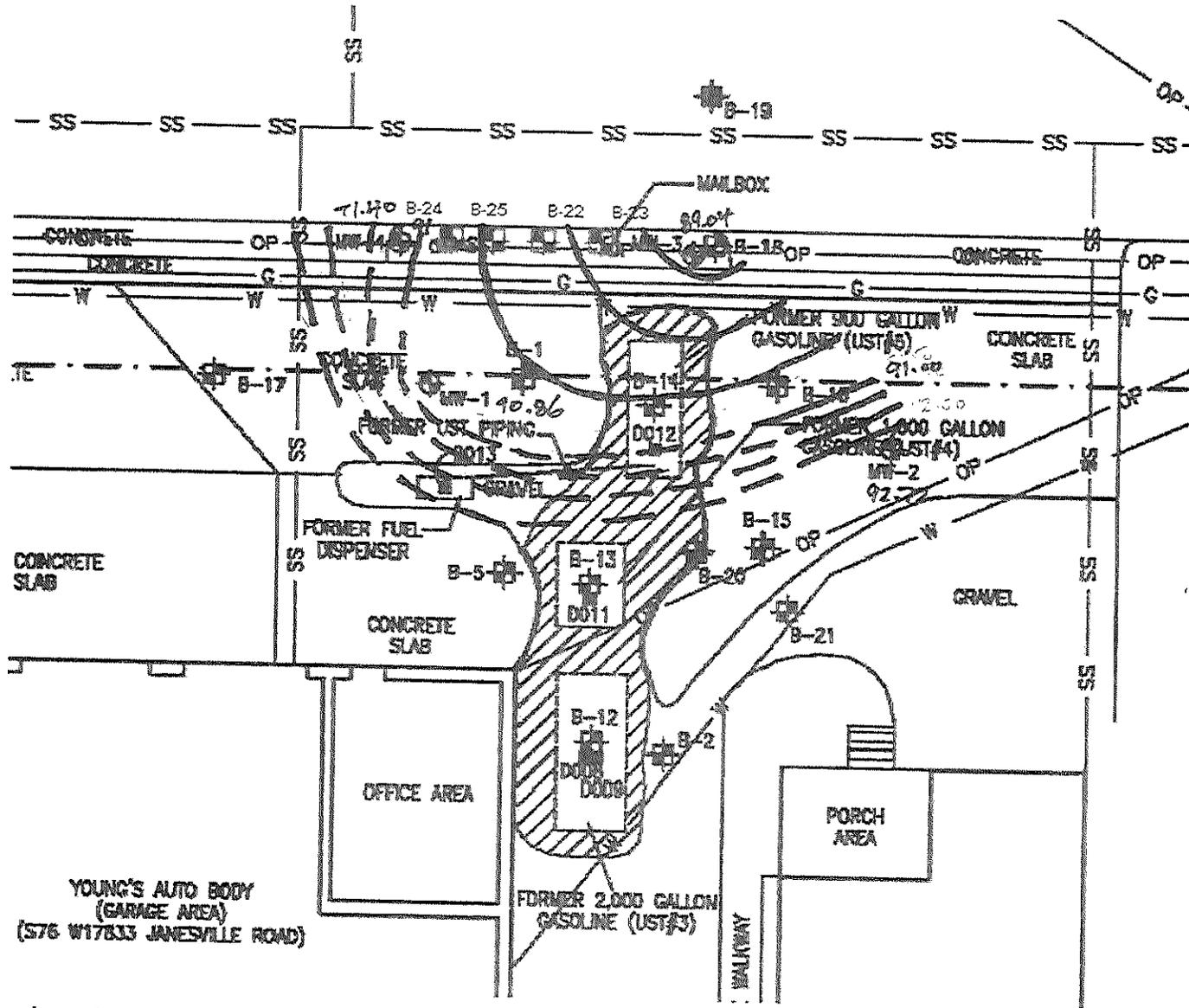
7-15-1999

0.5 FOOT CONTOUR INTERVAL



YOUNG'S AUTO BODY
(GARAGE AREA)
(576 W17833 JANESVILLE ROAD)

GROUNDWATER
ELEVATION
6-29-1999
0.5 FOOT CONTOUR INTERVAL



DASHED LINES INDICATE
INFERRED GW ELEVATIONS

Note: CL = inorganic clay, gravelly clay, sandy clay, lean clay
cm/sec = centimeters per second
DRO = diesel range organics
EPA = Environmental Protection Agency (United States)
ft. bgs = feet below ground surface
GP = poorly graded gravels or gravel/sand mixtures
GRO = gasoline range organics
GW = well-graded gravels and well-graded gravels with sand
IU = instrument units
mg/kg = milligrams per kilogram
ML = inorganic silts or very fine sands
ne = not established
No. = number
OH = organic soils (elastic)
OL = organic soils (non-elastic)
PAH = polynuclear aromatic hydrocarbon
PID = photoionization detector
PVOC = petroleum volatile organic compound
RCL = residual contaminant level (as defined in Chapter NR 720, WAC)
SC = clayey sands or clayey sands with gravel
SSL = soil screening level
SW = well graded sand with little or no fines
TRPH = total recoverable petroleum hydrocarbon
UST = underground storage tank
VOC = volatile organic compound
WAC = Wisconsin Administrative Code
WDNR = Wisconsin Department of Natural Resources

- 1) Only VOCs and PAH compounds detected in at least one sample are shown on this table.
- 2) Additional PVOCs were detected in waste profile sample D003A collected by Northern Environmental including n-butylbenzene, sec-butylbenzene, tert-butylbenzene, naphthalene, n-propylbenzene, styrene, and 1,3,5-trimethylbenzene.
- 3) Direct contact and groundwater protection RCLs are referenced from NR 720 WAC or calculated using WDNR default values and algorithms presented in the WDNR's interim guidance "Soil Cleanup Levels for Polycyclic Aromatic Hydrocarbons (PAHs) Interim Guidance," WDNR Publication No. RR-519-97 (April, 1997 - corrected). Protection of groundwater values for metals are EPA SSLs. Protection of groundwater values for metals are adjusted for carcinogens (10% of SSL) and non-carcinogens (20% of SSL) at a dilution attenuation factor of 1 (i.e. site is greater than 1/2 acre in size).
- 4) The NR 720 WAC cleanup standard for DRO and GRO is 250 mg/kg for sites with soil permeability (hydraulic conductivity) values less than or equal to 1×10^{-6} cm/sec, and 100 mg/kg for sites with higher permeability soil. The hydraulic conductivity of the soil at the Property has not yet been measured. However, based on the clayey soils present at depth at the site, the 250 mg/kg standard is expected to apply.
- 5) All concentrations are reported on a dry weight basis.
- 6) The laboratory analytical report states that "other heavier hydrocarbons present after the GRO window" for this sample.

Samples collected during 1/31- 3/9/92 were analyzed by U.S. Oil Company Inc. (WDNR Lab No. 445027660).

Samples collected during 12/22/94 - 1/21/95 were analyzed by CBC Environmental Laboratories (WDNR Lab No.241283020).

Samples collected during 8/28/97 - 4/9/98) were analyzed by En Chem, Inc. (WDNR Lab No. 40513270).

Samples collected on 4/20/99 to 6/22/99 were analyzed by Great Lakes Analytical (DNR-999917160).

Underlined type designates sample concentrations that are above risk screening values listed on Table 1 of NR 746.06.

Bold face type designates sample concentrations that are above risk screening values listed on 2 of NR 746.06.

Blank cells indicate that no analysis was performed for the corresponding parameter.

Shaded cells indicate that boring location is located within the remedial excavation boundary.

SECTION E
Table 2
All Groundwater Analytical Data
BRRTS # 03-68-002117

Analyte	Analytical Method Reference	Wisconsin NR140 Groundwater Enforcement Standard (ug/L)	Wisconsin NR140 Groundwater Preventive Action Limit (ug/L)	Sample location and date collected																					
				B-10 (8/28/97) Lab ID # 872251-013	B-12 (8/28/97) Lab ID # 872251-014	B-13 (8/28/97) Lab ID # 872251-015	DUP-2 (B-13 field duplicate) (8/28/97) Lab ID # 872251-016	B-16 (9/2/97) Lab ID # 872328-001	B-18 (4/9/98) Lab ID # 882080-004	MW-3 (7/15/99) Lab ID # 9070255-01	MW-3 (7/02/08) Lab ID # 0800307-04	MW-3 (10/17/08)	MW-3 (2/17/09)	MW-3R (2/25/11)	B-19 (4/20/99) Lab ID # 9040415-01	B-21 (4/20/99) Lab ID # 9040415-05	MW-2 (6/29/99) Lab ID # 9060551-02	MW-2 (10/26/00) Lab ID # W010206-02	MW-2 (1/09/01) Lab ID # W101035-02						
Gasoline range organics	WDNR Mod.	ne	ne		110	<50	<50	190	27,000	Concentrations (micrograms per liter)															
Diesel range organics	WDNR Mod.	ne	ne					<140																	
VOCs ⁽¹⁾	Benzene	EPA 8260	5	0.5	0.57 ^(Q)	0.44 ^(Q)	<0.41	<0.41	2.8	660	310	171	110	27.4	<0.25	<0.50	<0.50	<0.50	1.59	<0.50					
	n-Butylbenzene	EPA 8260	ne	ne	<0.31	1.0	<0.31	<0.31	0.55	45															
	s-Butylbenzene	EPA 8260	ne	ne	<0.23	<0.23	<0.23	<0.23	0.34	14 ^(Q)															
	1,2-Dichlorobenzene	EPA 8260	600	60	0.37 ^(Q)	<0.32	<0.32	<0.32	<0.32	<6.2															
	1,4-Dichlorobenzene	EPA 8260	75	15	0.39 ^(Q)	<0.29	<0.29	<0.29	0.45 ^(Q)	<7.5															
	1,2-Dichloroethane	EPA 8260	5	0.5	<0.24	0.61	<0.24	<0.24	1.4	<9.2															
	Ethylbenzene	EPA 8260	700	140	0.46 ^(Q)	<0.23	<0.23	<0.23	3.1	1,000	580	37	5.44	1.40	<0.22	<0.50	<0.50	<0.50	<0.50	<0.50					
	Isopropylbenzene	EPA 8260	ne	ne	<0.27	<0.27	<0.27	<0.27	0.85 ^(Q)	68															
	p-Isopropyltoluene	EPA 8260	ne	ne	<0.22	<0.22	<0.22	<0.22	0.41 ^(Q)	16 ^(Q)															
	Methylene chloride	EPA 8260	5	0.5	<0.22	0.48 ^(Q)	<0.22	<0.22	<0.22	<9.0															
	MTBE	EPA 8260	60	12	<0.53	<0.53	<0.53	<0.53	<0.53	<8.0	<2.0	10.8	<0.3		<0.23	<0.20	19	<0.20	<0.20	<0.20					
	Naphthalene	EPA 8260	40	8	<0.66	<0.66	<0.66	<0.66	0.97 ^(Q)	250	27					<2.0	<2.0	<2.0	<2.0	<2.0					
	n-Propylbenzene	EPA 8260	ne	ne	<0.27	<0.27	<0.27	<0.27	0.99	130															
	Toluene	EPA 8260	1000	200	1.8	1.4	<0.28	<0.28	0.96	340	290	14.3	5.94	1.96	<0.25	<0.50	0.98	<0.50	<0.50	<0.50					
	1,2,4-Trimethylbenzene	EPA 8260	ne	ne	0.96	7.2	2.2	1.9	4.2	1,200	1,000	24.2	2.38	<0.40	<0.25	<1.0	<1.0	<1.0	<1.0	<1.0					
	1,3,5-Trimethylbenzene	EPA 8260	ne	ne	<0.25	4.5	1.1	1.0	2.1	360	370	<1.55	<0.31	<0.31	<0.19	<1.0	1.5	<1.0	<1.0	<1.0					
	Trimethylbenzenes (total)	EPA 8260	480	96	0.96	11.7	3.3	2.9	6.3	1,560	1,370	24.2	4.59	<0.62	<0.19	<1.0	1.5	<1.0	<1.0	<1.0					
	m,p-Xylenes	EPA 8260	ne	ne	1.1 ^(Q)	0.83 ^(Q)	<0.51	<0.51	2.1	2,700		40.2	4.59	<0.62	<2.0	1.5	<2.0	<2.0	<2.0	<2.0					
	o-Xylene	EPA 8260	ne	ne	0.60 ^(Q)	0.54 ^(Q)	<0.28	<0.28	0.79 ^(Q)	710		7.36	<0.36	<0.36											
	Xylenes (total) ⁽²⁾	EPA 8260	10000	1000	1.7	1.37	<0.79	<0.79	2.9	3,410	3,000	47.6			<0.39	<0.50	<0.50	<0.50	<0.50	<0.50					
PAHs ⁽³⁾	Acenaphthene	EPA 8310	ne	ne	<0.51	<1.0	<0.66	<1.0	<0.66	20 ^(Q)															
	Acenaphthylene	EPA 8310	ne	ne	<0.46	<0.92	<0.60	<0.92	<0.60	33															
	Anthracene	EPA 8310	3,000	600	<0.019	<0.38	<0.025	<0.038	<0.025	1.5															
	Benzo(a)anthracene	EPA 8310	ne	ne	<0.011	1.0	0.050	0.065 ^(Q)	<0.014	0.63 ^(Q)															
	Benzo(a)pyrene	EPA 8310	0.2	0.02	<0.011	1.2	0.074	0.091	<0.014	<0.30															
	Benzo(b)fluoranthene	EPA 8310	0.2	0.02	0.026 ^(Q)	1.4	0.084	0.10	<0.013	<0.30															
	Benzo(g,h,i)perylene	EPA 8310	ne	ne	<0.022	2.1	0.098	<0.022	<0.014	<0.42															
	Benzo(k)fluoranthene	EPA 8310	ne	ne	<0.0080	0.61	0.037	0.054	<0.010	<0.18															
	Chrysene	EPA 8310	0.2	0.02	0.074	1.5	0.10	0.12	<0.017	<0.32															
	Dibenzo(a,h)anthracene	EPA 8310	ne	ne	<0.096	1.2	0.028 ^(Q)	0.053 ^(Q)	<0.016	<0.40															
	Fluoranthene	EPA 8310	400	80	0.029 ^(Q)	1.8	0.075	0.11	<0.014	0.44 ^(Q)															
	Fluorene	EPA 8310	400	80	<0.061	<1.2	<0.079	<0.12	<0.079	45 ^(Q)															
	Indeno(1,2,3-cd)pyrene	EPA 8310	ne	ne	<0.024	2.3	0.13	0.16	<0.016	<0.50															
	1-Methylnaphthalene	EPA 8310	ne	ne	<0.45	<9.0	0.91 ^(Q)	<0.90	<0.56	470															
	2-Methylnaphthalene	EPA 8310	ne	ne	<0.42	<8.4	1.1 ^(Q)	<0.84	<0.55	1,100															
	Naphthalene	EPA 8310	40	8	<0.48	<9.6	0.71 ^(Q)	<0.96	0.80 ^(Q)	1,200															
	Phenanthrene	EPA 8310	ne	ne	0.079 ^(Q)	<1.0	<0.065	<0.10	<0.065	100															
	Pyrene	EPA 8310	250	50	0.021 ^(Q)	1.6	0.079	0.11	<0.013	0.36 ^(Q)															
	Metals	Cadmium (dissolved)	EPA 6010	5	0.5	<0.42																			
		Barium	EPA 6010	2000	400																				
Chromium		EPA 6010	100	10																					
Arsenic		EPA 6010	10	1																					
Lead (dissolved)		EPA 6010	15	1.5	10		<1.6	<1.6	<1.6	1.7 ^(Q)															

Note: EPA = Environmental Protection Agency (United States)
ID # = identification number
mod. = modified
MTBE = methyl tert butyl ether
ne = not established
NR140 = Chapter NR140, Wisconsin Administrative Code
PAHs = polynuclear aromatic hydrocarbons
Q = designates analytes that were detected at concentrations below the limit of quantification.

ug/L = micrograms per liter
UST = underground storage tank
VOCs = volatile organic compounds
WDNR = Wisconsin Department of Natural Resources

(1) Only VOCs detected in at least one sample are shown on this table.
(2) Total xylenes = sum of m,p-xylenes plus o-xylene.
Total trimethylbenzenes = sum of 1,2,4-trimethylbenzene plus 1,3,5-trimethylbenzene.
(3) Only PAHs detected in at least one sample are shown on this table.
Underlined concentrations are equal to or above the NR140 enforcement standard.
Bold face type designates sample concentrations that are equal to or above the preventive action limit.
Blank cells indicate that no analysis was performed.
Samples collected on 8/28/97 to 4/9/98 were analyzed by En Chem, Inc. (WDNR Lab No. 40513270).
Samples collected on 4/20/99 to 1/09/01 were analyzed by Great Lakes Analytical (DNR-999917160).

SECTION E
Table 2
All Groundwater Analytical Data
BRRTS # 09-68-002117

Analyte	Analytical Method Reference	Wisconsin NR140 Groundwater Enforcement Standard (ug/L)	Wisconsin NR140 Groundwater Preventive Action Limit (ug/L)	Sample location and date collected																
				MW-1 (8/29/99) Lab ID # 9080551-01	MW-1 (10/26/00) Lab ID # W010206-01	MW-1 (1/09/01) Lab ID # W101035-01	MW-4R (7/02/08) Lab ID # 0800307-03	Field Blank (8/28/97)	Field Blank (9/2/97)	Equipment Blank (4/9/98)	Trip Blank (8/28/97)	Trip Blank (9/2/97)	Trip Blank (4/9/98)	Trip Blank (6/29/99)	Trip Blank (10/26/00)	Trip Blank (1/09/01)	Trip Blank (10/17/08)	Trip Blank (2/25/11)		
Gasoline range organics	WDNR Mod.	ne	ne	Concentrations (micrograms per liter)																
Gasoline range organics	WDNR Mod.	ne	ne	<50	<50	<50	<50	<50	<50	<50	<50	<50	<50	<50	<50	<50	<50	<50		
Diesel range organics	WDNR Mod.	ne	ne																	
VOCs ⁽¹⁾	Benzene	EPA 8260	5	0.5	<0.50	<0.50	<0.50	2.15	<0.41	<0.41	2.5	<0.41	<0.41	<0.27	<0.50	<0.50	<0.50	<0.31	<0.25	
	n-Butylbenzene	EPA 8260	ne	ne	<0.50				<0.31	<0.31	3.9	<0.31	<0.31	<0.29	<0.50					
	s-Butylbenzene	EPA 8260	ne	ne	<0.50				<0.23	<0.23	2.6	<0.23	<0.23	<0.29	<0.50					
	1,2-Dichlorobenzene	EPA 8260	600	60	<0.50				<0.32	<0.32	<0.25	<0.32	<0.32	<0.25	<0.50					
	1,4-Dichlorobenzene	EPA 8260	75	15	<0.50				<0.29	<0.29	<0.30	<0.29	<0.29	<0.30	<0.50					
	1,2-Dichloroethane	EPA 8260	5	0.5	1.7				<0.24	<0.24	<0.37	<0.24	<0.24	<0.37	<0.50					
	Ethylbenzene	EPA 8260	700	140	<0.50	<0.50	<0.50	1.74	<0.23	<0.23	1.2	<0.23	<0.23	<0.32	<0.50	<0.50	<0.50	<0.50	<0.22	
	Isopropylbenzene	EPA 8260	ne	ne	<0.50				<0.27	<0.27	4.7	<0.27	<0.27	<0.26	<0.50					
	p-Isopropyltoluene	EPA 8260	ne	ne	<0.50				<0.22	<0.22	3.1	<0.22	<0.22	<0.24	<0.50					
	Methylene chloride	EPA 8260	5	0.5	<0.53				0.37 ^(Q)	0.32 ^(Q)	<0.36	<0.22	<0.22	<0.36	<0.53					
	MTBE	EPA 8260	60	12	<0.20	<0.20	<0.20	<0.30	<0.53	<0.53	<0.32	<0.53	<0.53	<0.32	<0.20	<0.20	<0.20	<0.20	<0.30	<0.23
	Naphthalene	EPA 8260	40	8	<2.0	<2.0	<2.0		<0.66	<0.66	3.0	<0.66	<0.66	<0.35	<2.0	<2.0	<2.0	<2.0	<0.30	<0.23
	n-Propylbenzene	EPA 8260	ne	ne	<0.50				<0.27	<0.27	5.4	<0.27	<0.27	<0.76	<0.50	<0.50				
	Toluene	EPA 8260	1000	200	<0.50	<0.50	<0.50	1.24	<0.28	<0.28	0.85 ^(Q)	<0.28	<0.27	<0.50	<0.50	<0.50	<0.50	1.5	<0.25	
	1,2,4-Trimethylbenzene	EPA 8260	ne	ne	<1.0	<1.0	<1.0	<0.40	<0.30	<0.30	23	<0.30	<0.30	<1.0	<1.0	<1.0	<1.0	<1.0	<0.40	<0.25
	1,3,5-Trimethylbenzene	EPA 8260	ne	ne	<1.0	<1.0	<1.0	<0.31	<0.25	<0.25	8.9	<0.25	<0.25	<0.27	<1.0	<1.0	<1.0	<1.0	<0.31	<0.19
	Trimethylbenzenes (total)	EPA 8260	480	96	<2.0	<2.0	<2.0		<0.55	<0.55	31.9	<0.55	<0.55	<0.49	<1.0	<1.0	<1.0	<1.0	<0.31	<0.19
	m,p-Xylenes	EPA 8260	ne	ne					<0.62	<0.61	19	<0.61	<0.61	<0.43						<0.62
	o-Xylene	EPA 8260	ne	ne					1.13	<0.28	5.2	<0.28	<0.28	<0.24						<0.36
	Xylenes (total) ⁽²⁾	EPA 8260	10000	1000	<0.50	<0.50	<0.50		<0.79	<0.79	24.2	<0.79	<0.79	<0.67	<0.50	<0.50	<0.50	<0.50	<0.36	<0.39
PAHs ⁽³⁾	Acenaphthene	EPA 8310	ne	ne																
	Acenaphthylene	EPA 8310	ne	ne																
	Anthracene	EPA 8310	3,000	600																
	Benzo(a)anthracene	EPA 8310	ne	ne																
	Benzo(a)pyrene	EPA 8310	0.2	0.02																
	Benzo(b)fluoranthene	EPA 8310	0.2	0.02																
	Benzo(g,h,i)perylene	EPA 8310	ne	ne																
	Benzo(k)fluoranthene	EPA 8310	ne	ne																
	Chrysene	EPA 8310	0.2	0.02																
	Dibenzo(a,h)anthracene	EPA 8310	ne	ne																
	Fluoranthene	EPA 8310	400	80																
	Fluorene	EPA 8310	400	80																
	Indeno(1,2,3-cd)pyrene	EPA 8310	ne	ne																
	1-Methylnaphthalene	EPA 8310	ne	ne																
	2-Methylnaphthalene	EPA 8310	ne	ne																
	Naphthalene	EPA 8310	40	8																
	Phenanthrene	EPA 8310	ne	ne																
Pyrene	EPA 8310	250	50																	
Metals	Cadmium (dissolved)	EPA 6010	5	0.5																
	Barium	EPA 6010	2000	400																
	Chromium	EPA 6010	100	10																
	Arsenic	EPA 6010	10	1																
	Lead (dissolved)	EPA 6010	15	1.5																

Note: EPA = Environmental Protection Agency (United States)
 ID # = identification number
 mod. = modified
 MTBE = methyl tert butyl ether
 ne = not established
 NR140 = Chapter NR140, Wisconsin Administrative Code
 PAHs = polynuclear aromatic hydrocarbons
 Q = designates analytes that were detected at concentrations below the limit of quantification.

ug/L = micrograms per liter
 UST = underground storage tank
 VOCs = volatile organic compounds
 WDNR = Wisconsin Department of Natural Resources

(1) Only VOCs detected in at least one sample are shown on this table.
 (2) Total xylenes = sum of m,p-xylenes plus o-xylene.
 Total trimethylbenzenes = sum of 1,2,4-trimethylbenzene plus 1,3,5-trimethylbenzene.
 (3) Only PAHs detected in at least one sample are shown on this table.
 Underlined concentrations are equal to or above the NR140 enforcement standard.
 Bold face type designates sample concentrations that are equal to or above the preventive action limit.
 Blank cells indicate that no analysis was performed.
 Samples collected on 8/28/97 to 4/9/98 were analyzed by En Chem, Inc. (WDNR Lab No. 40513270).
 Samples collected on 4/20/99 to 1/09/01 were analyzed by Great Lakes Analytical (DNR-999917160).

SECTION E
Table 3
WATER LEVEL DATA
YOUNG'S AUTO BODY FACILITY, MUSKEGO, WISCONSIN
BRRTS # 03-68-002117

Well No.	TOC Elevation (feet above datum)	Date of Measurement	Depth to Water (feet TOC)	Water Elevation	Ground Surface (feet above datum)	Screen Top Elevation (feet above datum)	Screen Bottom Elevation (feet above datum)
MW-1	99.57	6/22/1999	5.99	93.58	100.03	96.03	86.03
		6/23/1999	5.92	93.65			
		6/29/1999	8.71	90.86			
		7/15/1999	7.56	92.01			
		8/26/1999	6.75	92.82			
		10/26/2000	7.46	92.11			
		1/9/2001	8.87	90.70			
2/14/2011	4	95.57					
MW-2	99.50	6/22/1999	5.71	93.79	99.74	95.74	85.74
		6/23/1999	5.72	93.78			
		6/29/1999	6.78	92.72			
		7/15/1999	7.34	92.16			
		8/26/1999	8.28	91.22			
		10/26/2000	7.79	91.71			
		1/9/2001	8.94	90.56			
2/14/2011	5.41	94.09					
MW-3	99.66	6/22/1999	N/A	N/A	99.75	98.15	88.75
		6/23/1999	11.07	88.59			
		6/29/1999	10.62	89.04			
		7/15/1999	10.06	89.60			
		8/26/1999	10.13	89.53			
		10/26/2000	10.73	88.93			
		1/9/2001	10.76	88.90			
2/14/2011	8.33	91.33					
MW-4	99.65	6/22/1999	N/A	N/A	99.79	95.49	90.49
		6/23/1999	8.75	90.90			
		6/29/1999	8.25	91.40			
		7/15/1999	9.07	90.58			
		8/26/1999	9.35	90.30			
		10/26/2000	8.92	90.73			
1/9/2001	9.13	90.52					

Notes:

All elevations are referenced to a value of 100.00 feet assigned to the ground surface adjacent to the northeast corner of the Young's Auto Body building.

MW - monitoring well
TW - temporary well
N/A - not applicable
TOC - top of casing
nm - not measured

Greg – This is for Youngs Auto Body. I checked and there is an obligation that the if the MW(s) is(are) found, then should be abandoned. Have any idea which one. I can check later.

DV

From: Grittner, Paul V - DNR
Sent: Thursday, March 13, 2014 1:40 PM
To: Volkert, David G - DNR
Subject: BRRTS 03-68-002117

Dave,

I received well abandonment forms for MW-3 and MW-4 for BRRTS # 03-68-002117. This site closed a few years ago with missing wells included on the GIS. These wells were found during road construction and were abandoned. TRC should have sent or will be sending you copies of the abandonment forms. If you need me to send you copies of the forms, or if you would like me to update BRRTS, please let me know.

 *Paul Grittner*

Hydrogeologist

Bureau of Remediation & Redevelopment

Wisconsin Department of Natural Resources

(☎) phone: (414) 263-8541

(✉) e-mail: paul.grittner@wisconsin.gov

We are committed to service excellence. Click [here](#) to evaluate how I did.

State of Wis., Dept. of Natural Resources
dnr.wi.gov

Well / Drillhole / Borehole Filling & Sealing
Form 3300-005 (R 4/08) Page 1 of 2

Notice: Completion of this report is required by chs. 160, 281, 283, 289, 291-293, 295, and 299, Wis. Stats., and ch. NR 141, Wis. Adm. Code. In accordance with chs. 281, 289, 291-293, 295, and 299, Wis. Stats., failure to file this form may result in a forfeiture of between \$10-25,000, or imprisonment for up to one year, depending on the program and conduct involved. Personally identifiable information on this form is not intended to be used for any other purpose. Return form to the appropriate DNR office and bureau. See instructions on reverse for more information.

Verification Only of Fill and Seal

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

1. Well Location Information			2. Facility / Owner Information		
County <u>Waukesha</u>	WI Unique Well # of Removed Well <u>MW-3</u>	Hicap #	Facility Name <u>Young's Auto Body</u>		
Latitude / Longitude (Degrees and Minutes)		Method Code (see instructions)	Facility ID (FID or PWS) <u>268370740</u>		
_____ ° _____ ' N			License/Permit/Monitoring #		
_____ ° _____ ' W			Original Well Owner <u>Young's Auto Body</u>		
1/4 NW	1/4 SE	Section <u>9</u>	Township <u>5 N</u>	Range <u>20</u>	<input checked="" type="checkbox"/> E <input type="checkbox"/> W
or Gov't Lot #			Present Well Owner <u>J</u>		
Well Street Address <u>576 W18733 Janesville Rd.</u>			Mailing Address of Present Owner		
Well City, Village or Town <u>Muskego</u>		Well ZIP Code <u>53150</u>		City of Present Owner	
Subdivision Name <u>J</u>		Lot #		State	ZIP Code

3. Well / Drillhole / Borehole Information		4. Pump, Liner, Screen, Casing & Sealing Material			
Reason For Removal From Service <u>Road Construction</u>	WI Unique Well # of Replacement Well	Pump and piping removed?	<input type="checkbox"/> Yes	<input type="checkbox"/> No	<input checked="" type="checkbox"/> N/A
<input checked="" type="checkbox"/> Monitoring Well	Original Construction Date (mm/dd/yyyy) <u>Unknown</u>	Liner(s) removed?	<input type="checkbox"/> Yes	<input type="checkbox"/> No	<input checked="" type="checkbox"/> N/A
<input type="checkbox"/> Water Well	If a Well Construction Report is available, please attach.	Screen removed?	<input type="checkbox"/> Yes	<input checked="" type="checkbox"/> No	<input type="checkbox"/> N/A
<input type="checkbox"/> Borehole / Drillhole		Casing left in place?	<input checked="" type="checkbox"/> Yes	<input type="checkbox"/> No	<input type="checkbox"/> N/A
Construction Type:		Was casing cut off below surface?	<input checked="" type="checkbox"/> Yes	<input type="checkbox"/> No	<input type="checkbox"/> N/A
<input checked="" type="checkbox"/> Drilled	<input type="checkbox"/> Driven (Sandpoint)	Did sealing material rise to surface?	<input checked="" type="checkbox"/> Yes	<input type="checkbox"/> No	<input type="checkbox"/> N/A
<input type="checkbox"/> Other (specify): _____		Did material settle after 24 hours?	<input type="checkbox"/> Yes	<input checked="" type="checkbox"/> No	<input type="checkbox"/> N/A
Formation Type:		If yes, was hole retopped?	<input type="checkbox"/> Yes	<input type="checkbox"/> No	<input type="checkbox"/> N/A
<input checked="" type="checkbox"/> Unconsolidated Formation	<input type="checkbox"/> Bedrock	If bentonite chips were used, were they hydrated with water from a known safe source?	<input type="checkbox"/> Yes	<input type="checkbox"/> No	<input checked="" type="checkbox"/> N/A

Total Well Depth From Ground Surface (ft.) <u>~11.0'</u>	Casing Diameter (in.) <u>2</u>	Required Method of Placing Sealing Material			
Lower Drillhole Diameter (in.)	Casing Depth (ft.)	<input type="checkbox"/> Conductor Pipe-Gravity	<input type="checkbox"/> Conductor Pipe-Pumped		
Was well annular space grouted? <input type="checkbox"/> Yes <input type="checkbox"/> No <input type="checkbox"/> Unknown	Depth to Water (feet) <u>~10'</u>	<input checked="" type="checkbox"/> Screened & Poured (Bentonite Chips)	<input type="checkbox"/> Other (Explain): _____		
If yes, to what depth (feet)?		Sealing Materials			
		<input type="checkbox"/> Neat Cement Grout	<input type="checkbox"/> Clay-Sand Slurry (11 lb./gal. wt.)		
		<input type="checkbox"/> Sand-Cement (Concrete) Grout	<input type="checkbox"/> Bentonite-Sand Slurry " "		
		<input type="checkbox"/> Concrete	<input type="checkbox"/> Bentonite Chips		
		For Monitoring Wells and Monitoring Well Boreholes Only:			
		<input checked="" type="checkbox"/> Bentonite Chips	<input type="checkbox"/> Bentonite - Cement Grout		
		<input type="checkbox"/> Granular Bentonite	<input type="checkbox"/> Bentonite - Sand Slurry		

5. Material Used To Fill Well / Drillhole	From (ft.)	To (ft.)	No. Yards, Sacks Sealant or Volume (circle one)	Mix Ratio or Mud Weight
<u>Bentonite chips</u>	<u>Surface</u>	<u>11.0</u>	<u>1/2 sack</u>	

6. Comments

7. Supervision of Work			DNR Use Only	
Name of Person or Firm Doing Filling & Sealing <u>IRC Environmental Corp</u>	License #	Date of Filling & Sealing (mm/dd/yyyy) <u>07/30/2013</u>	Date Received	Noted By
Street or Route <u>150 N. Patrick Blvd., Suite 180</u>		Telephone Number <u>(262) 879-1212</u>	Comments	
City <u>Brookfield</u>	State <u>WI</u>	ZIP Code <u>53045</u>	Signature of Person Doing Work <u>[Signature]</u>	Date Signed <u>8-4-13</u>

State of Wis., Dept. of Natural Resources
dnr.wi.gov

Well / Drillhole / Borehole Filling & Sealing

Form 3300-005 (R 4/08)

Page 1 of 2

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Verification Only of Fill and Seal

Route to:

Drinking Water Watershed/Wastewater Remediation/Redevelopment

Waste Management Other: _____

1. Well Location Information				2. Facility / Owner Information			
County <u>Waukesha</u>	WI Unique Well # of Removed Well <u>MW-4</u>	Hicap #		Facility Name <u>Young's Auto Body</u>			
Latitude / Longitude (Degrees and Minutes)		Method Code (see Instructions)		Facility ID (FID or PWS) <u>268370740</u>			
_____ ° _____ ' N		_____ ° _____ ' W		License/Permit/Monitoring #			
$\frac{1}{4}$ NW	$\frac{1}{4}$ SE	Section <u>9</u>	Township <u>5 N</u>	Range <u>20</u>	<input checked="" type="checkbox"/> E	Original Well Owner <u>Young's Auto Body</u>	
or Gov't Lot #				<input type="checkbox"/> W	Present Well Owner		
Well Street Address <u>576 W18733 Janesville Rd.</u>				Mailing Address of Present Owner			
Well City, Village or Town <u>Muskego</u>				Well ZIP Code <u>53150</u>			
Subdivision Name <u>J</u>				City of Present Owner		State	ZIP Code

Reason For Removal From Service		WI Unique Well # of Replacement Well		4. Pump, Liner, Screen, Casing & Sealing Material			
<u>Road Construction</u>		_____		Pump and piping removed?	<input type="checkbox"/> Yes	<input type="checkbox"/> No	<input checked="" type="checkbox"/> N/A
3. Well / Drillhole / Borehole Information				Liner(s) removed?	<input type="checkbox"/> Yes	<input type="checkbox"/> No	<input checked="" type="checkbox"/> N/A
<input checked="" type="checkbox"/> Monitoring Well	Original Construction Date (mm/dd/yyyy) <u>Unknown</u>			Screen removed?	<input type="checkbox"/> Yes	<input checked="" type="checkbox"/> No	<input type="checkbox"/> N/A
<input type="checkbox"/> Water Well	If a Well Construction Report is available, please attach.			Casing left in place?	<input checked="" type="checkbox"/> Yes	<input type="checkbox"/> No	<input type="checkbox"/> N/A
<input type="checkbox"/> Borehole / Drillhole				Was casing cut off below surface?	<input checked="" type="checkbox"/> Yes	<input type="checkbox"/> No	<input type="checkbox"/> N/A
Construction Type:				Did sealing material rise to surface?	<input type="checkbox"/> Yes	<input checked="" type="checkbox"/> No	<input type="checkbox"/> N/A
<input checked="" type="checkbox"/> Drilled	<input type="checkbox"/> Driven (Sandpoint)	<input type="checkbox"/> Dug		Did material settle after 24 hours?	<input type="checkbox"/> Yes	<input checked="" type="checkbox"/> No	<input type="checkbox"/> N/A
<input type="checkbox"/> Other (specify): _____				If yes, was hole retopped?	<input type="checkbox"/> Yes	<input type="checkbox"/> No	<input type="checkbox"/> N/A
Formation Type:				If bentonite chips were used, were they hydrated with water from a known safe source?	<input type="checkbox"/> Yes	<input type="checkbox"/> No	<input checked="" type="checkbox"/> N/A
<input checked="" type="checkbox"/> Unconsolidated Formation	<input type="checkbox"/> Bedrock			Required Method of Placing Sealing Material			
Total Well Depth From Ground Surface (ft.) <u>~9.3</u>				<input type="checkbox"/> Conductor Pipe-Gravity <input type="checkbox"/> Conductor Pipe-Pumped			
Casing Diameter (in.) <u>2</u>				<input checked="" type="checkbox"/> Screened & Poured (Bentonite Chips) <input type="checkbox"/> Other (Explain): _____			
Lower Drillhole Diameter (in.)				Sealing Materials			
Casing Depth (ft.)				<input type="checkbox"/> Neat Cement Grout <input type="checkbox"/> Clay-Sand Slurry (11 lb./gal. wt.)			
Was well annular space grouted? <input type="checkbox"/> Yes <input type="checkbox"/> No <input type="checkbox"/> Unknown				<input type="checkbox"/> Sand-Cement (Concrete) Grout <input type="checkbox"/> Bentonite-Sand Slurry " "			
If yes, to what depth (feet)?				<input type="checkbox"/> Concrete <input type="checkbox"/> Bentonite Chips			
Depth to Water (feet) <u>~8.5'</u>				For Monitoring Wells and Monitoring Well Boreholes Only:			
				<input checked="" type="checkbox"/> Bentonite Chips <input type="checkbox"/> Bentonite - Cement Grout			
				<input type="checkbox"/> Granular Bentonite <input type="checkbox"/> Bentonite - Sand Slurry			

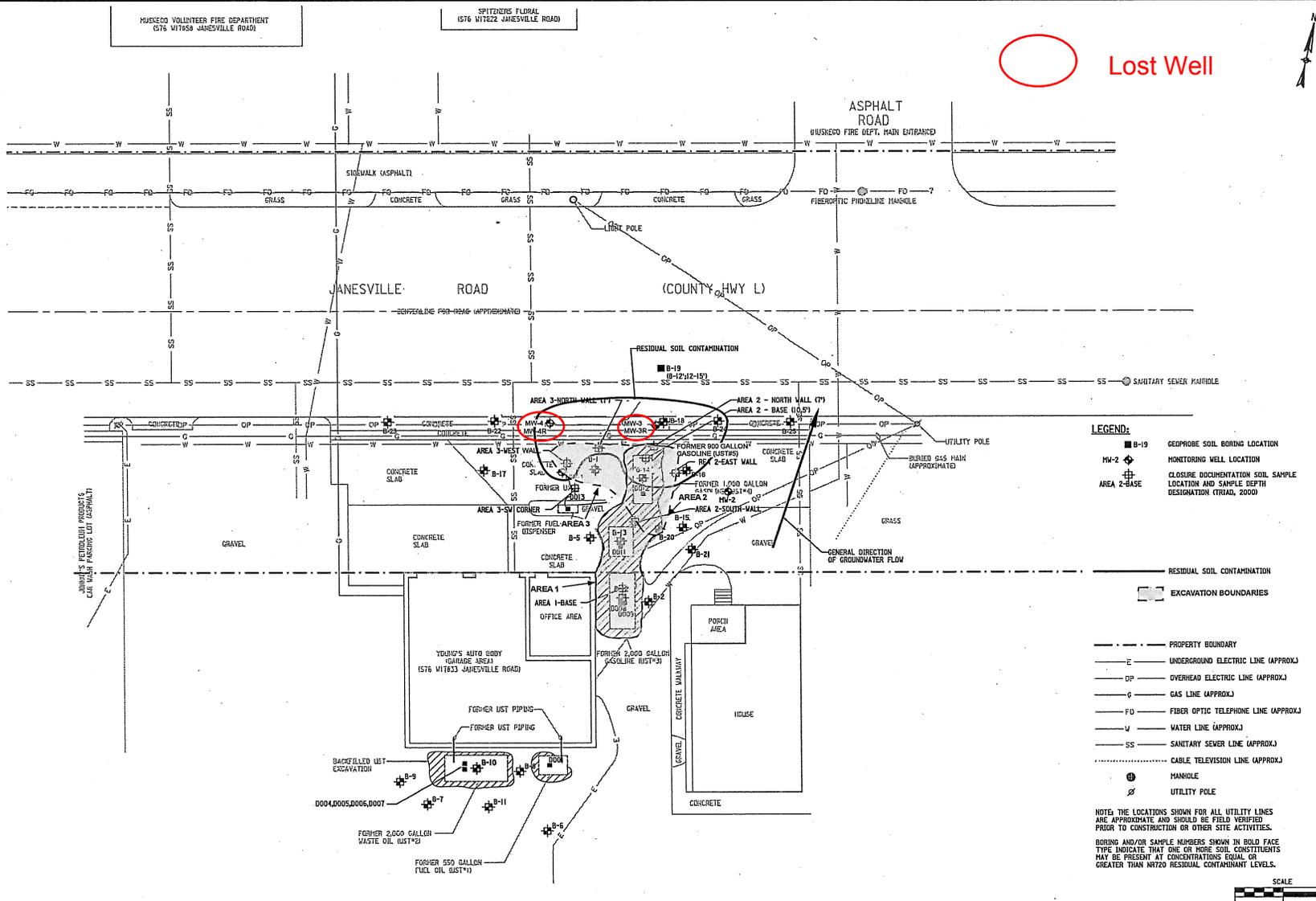
5. Material Used To Fill Well / Drillhole				From (ft.)	To (ft.)	No. Yards, Sacks, Sealant or Volume (circle one)	Mix Ratio or Mud Weight
<u>Bentonite chips</u>				Surface	<u>9.3</u>	<u>1/4 sack</u>	
6. Comments							

7. Supervision of Work				DNR Use Only			
Name of Person or Firm Doing Filling & Sealing <u>TRC Environmental Corp.</u>		License #	Date of Filling & Sealing (mm/dd/yyyy) <u>07/30/2013</u>	Date Received		Noted By	
Street or Route <u>150 N. Patrick Blvd, Suite 180</u>			Telephone Number <u>(262) 879-1212</u>		Comments		
City <u>Brookfield</u>	State <u>WI</u>	ZIP Code <u>53045</u>	Signature of Person Doing Work <u>[Signature]</u>			Date Signed <u>8-4-13</u>	

RIGHT-OF-WAY

MONITORING WELL NOT ABANDONED

Lost Well



Jul 22, 2011 - 10:08pm Peter Flava
 APP\PROJECTS\W11389\02-W11389.dwg



6737 West Washington Street, Suite 340
 West Allis, Wisconsin 53214
 (414) 291-8840
 FAX 291-8841
 © Bill Symbiont

- WASTEWATER TREATMENT/CONVEYANCE
- FACILITIES ENGINEERING
- ENVIRONMENTAL MANAGEMENT
- RESIDUAL CONSTRUCTION MANAGEMENT
- INVESTIGATION, REMEDIATION & SITE CLOSURE
- PROCESS ENGINEERING
- WATER SUPPLY AND DISTRIBUTION
- SOLID AND HAZARDOUS WASTE MANAGEMENT
- WATER RESOURCE PLANNING/DESIGN
- STORM WATER MANAGEMENT
- EIT SERVICES
- BIOHAZARDOUS

VERIFY SCALE	DSGN	DBH	NO.	DATE	REVISION	BY	APVD
BAR IS ONE INCH ON ORIGINAL DRAWING.	DR	PDP					
IF NOT ONE INCH ON THIS SHEET, ADJUST SCALES ACCORDINGLY.	CHK						
	APVD						

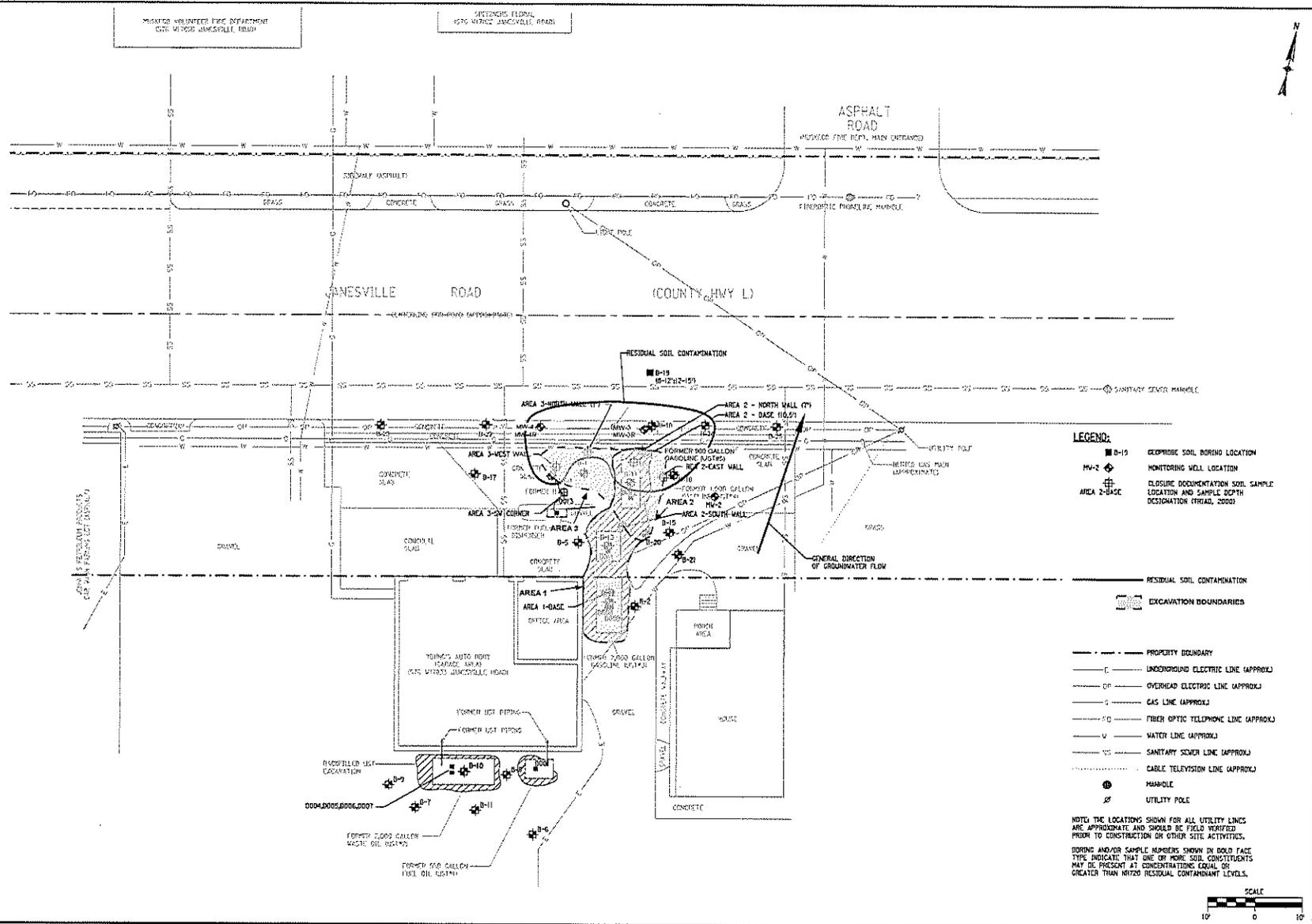
IMHE OIL/YOUNG'S AUTO BODY
 S76 W17833 JANESVILLE ROAD
 MUSKEGO, WISCONSIN

FIGURE 2
SITE BASE MAP

SHEET NO.	FIGURE 2
RHD NO.	02-W11389
DATE	JULY 2011
PROJ. NO.	W11389

IMPROPERLY ABANDONED MONITORING WELL

RIGHT-OF-WAY



Jul 22, 2011 - 10:50am - Plan: 2389 - 02-11-13898 - 02-11-13898

	6337 West Washington Street, Suite 340 West Allis, Wisconsin 53214 (414) 291-0840 SYMBIONT FAX 231-0841	<ul style="list-style-type: none"> • WASTEWATER TREATMENT/CONVENTION • FACILITIES ENGINEERING • ENVIRONMENTAL MANAGEMENT • AIR QUALITY • DISASTROUS CONSTRUCTION MANAGEMENT • INVESTIGATION, REMEDIATION & SITE CLOSURE • PROCESS ENGINEERING 	<ul style="list-style-type: none"> • WATER SUPPLY AND DISTRIBUTION • SOLID AND HAZARDOUS WASTE MANAGEMENT • WATER RESOURCES PLANNING/DESIGN • STORM WATER MANAGEMENT • EIS SERVICES • REMEDIATION 	VERIFY SCALE BAR IS ONE INCH ON ORIGINAL DRAWING. IF NOT ONE INCH ON THIS SHEET, ADJUST SCALES ACCORDINGLY.	<table border="1" style="width: 100%; border-collapse: collapse;"> <tr> <td>0509</td> <td>DBH</td> </tr> <tr> <td>DP</td> <td>PDP</td> </tr> <tr> <td>CHK</td> <td></td> </tr> <tr> <td>APVD</td> <td></td> </tr> </table>	0509	DBH	DP	PDP	CHK		APVD		IMHE OIL/YOUNGS AUTO BODY S76 W17833 JANESVILLE ROAD MUSKEGO, WISCONSIN	FIGURE 2 SITE BASE MAP	<table border="1" style="width: 100%; border-collapse: collapse;"> <tr> <td>SHEET NO.</td> <td>FIGURE 2</td> </tr> <tr> <td>DATE</td> <td>02-11-13898</td> </tr> <tr> <td>DATE</td> <td>JULY 2011</td> </tr> <tr> <td>DWG. NO.</td> <td>W113898</td> </tr> </table>	SHEET NO.	FIGURE 2	DATE	02-11-13898	DATE	JULY 2011	DWG. NO.	W113898
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IMPROPERLY ABANDONED MONITORING WELL

RIGHT-OF-WAY

Department of Natural Resources

Route To: Watershed/Wastewater Waste Management
 Remediation/Redevelopment Other

MONITORING WELL CONSTRUCTION
 Form 4400-113A Rev. 6-97

Facility/Project Name Citizens Bank of Mukwonago - Young's Auto Body	Local Grid Location of Well _____ ft. <input type="checkbox"/> N. _____ ft. <input type="checkbox"/> E. _____ ft. <input type="checkbox"/> S. _____ ft. <input type="checkbox"/> W.	Well Name MW-3
Facility License, Permit or Monitoring No.	Grid Origin Location (Check if estimated: <input checked="" type="checkbox"/>) Lat. _____ " Long. _____ " or	Wis. Unique Well No. _____ DNR Well Number _____
Facility ID	St. Plane _____ ft. N. _____ ft. E. S/C/N	Date Well Installed 07/02/2008
Type of Well Well Code /M	Section Location of Waste/Source NW 1/4 of SE 1/4 of Sec. 9, T. 5 N, R. 20 <input checked="" type="checkbox"/> E <input type="checkbox"/> W	Well Installed By: (Person's Name and Firm) Dan Bendorf
Distance Well Is From Waste/Source Boundary 5 ft.	Location of Well Relative to Waste/Source u <input type="checkbox"/> Upgradient s <input type="checkbox"/> Sidegradient d <input checked="" type="checkbox"/> Downgradient n <input type="checkbox"/> Not Known	Probe Technologies

A. Protective pipe, top elevation _____ ft. MSL	1. Cap and lock? <input checked="" type="checkbox"/> Yes <input type="checkbox"/> No
B. Well casing, top elevation _____ ft. MSL	2. Protective cover pipe: a. Inside diameter: 4.0 in. b. Length: 0.6 ft. c. Material: Steel <input checked="" type="checkbox"/> 04 Other <input type="checkbox"/>
C. Land surface elevation _____ ft. MSL	d. Additional protection? <input type="checkbox"/> Yes <input checked="" type="checkbox"/> No If yes, describe: _____
D. Surface seal, bottom _____ ft. MSL or 1.6 ft.	3. Surface seal: Bentonite <input type="checkbox"/> 30 Concrete <input checked="" type="checkbox"/> 01 Other <input type="checkbox"/>
12. USCS classification of soil near screen: GP <input type="checkbox"/> GM <input type="checkbox"/> GC <input type="checkbox"/> GW <input type="checkbox"/> SW <input type="checkbox"/> SP <input type="checkbox"/> SM <input type="checkbox"/> SC <input type="checkbox"/> ML <input type="checkbox"/> MH <input type="checkbox"/> CL <input checked="" type="checkbox"/> CH <input type="checkbox"/> Bedrock <input type="checkbox"/>	4. Material between well casing and protective pipe: Bentonite <input type="checkbox"/> 30 Sand <input checked="" type="checkbox"/>
13. Sieve analysis attached? <input type="checkbox"/> Yes <input checked="" type="checkbox"/> No	5. Annular space seal: a. Granular Bentonite <input checked="" type="checkbox"/> 33 b. _____ Lbs/gal mud weight . Bentonite-sand slurry <input type="checkbox"/> 35 c. _____ Lbs/gal mud weight . . . Bentonite slurry <input type="checkbox"/> 31 d. _____ % Bentonite . . . Bentonite-cement grout <input type="checkbox"/> 50 e. 0.1 Ft ³ volume added for any of the above f. How installed: Tremie <input type="checkbox"/> 01 Tremie pumped <input type="checkbox"/> 02 Gravity <input checked="" type="checkbox"/> 08
14. Drilling method used: Rotary <input type="checkbox"/> 50 Hollow Stem Auger <input type="checkbox"/> 41 Hydraulic probe <input checked="" type="checkbox"/> Other	6. Bentonite seal: a. Bentonite granules <input type="checkbox"/> 33 b. <input type="checkbox"/> 1/4 in. <input type="checkbox"/> 3/8 in. <input type="checkbox"/> 1/2 in. Bentonite pellets <input type="checkbox"/> 32 c. _____ Other <input type="checkbox"/>
15. Drilling fluid used: Water <input type="checkbox"/> 02 Air <input type="checkbox"/> 01 Drilling Mud <input type="checkbox"/> 03 None <input checked="" type="checkbox"/> 99	7. Fine sand material: Manufacturer, product name and mesh size a. _____ b. Volume added _____ ft ³
16. Drilling additives used? <input type="checkbox"/> Yes <input checked="" type="checkbox"/> No Describe _____	8. Filter pack material: Manufacturer, product name and mesh size a. Red Flint, #30 b. Volume added _____ ft ³
17. Source of water (attach analysis): _____	9. Well casing: Flush threaded PVC schedule 40 <input checked="" type="checkbox"/> 23 Flush threaded PVC schedule 80 <input type="checkbox"/> 24 Other <input type="checkbox"/>
E. Bentonite seal, top _____ ft. MSL or 0.5 ft.	10. Screen material: PVC a. Screen Type: Factory cut <input checked="" type="checkbox"/> 11 Continuous slot <input type="checkbox"/> 01 Other <input type="checkbox"/>
F. Fine sand, top _____ ft. MSL or _____ ft.	b. Manufacturer _____
G. Filter pack, top _____ ft. MSL or 1.6 ft.	c. Slot size: 0.010 in.
H. Screen joint, top _____ ft. MSL or 1.0 ft.	d. Slotted length: 10.0 ft.
I. Well bottom _____ ft. MSL or 11.0 ft.	11. Backfill material (below filter pack): None <input checked="" type="checkbox"/> 14 Other <input type="checkbox"/>
J. Filter pack, bottom _____ ft. MSL or 11.0 ft.	
K. Borehole, bottom _____ ft. MSL or 16.0 ft.	
L. Borehole, diameter 2.0 in.	
M. O.D. well casing 1.20 in.	
N. I.D. well casing 1.00 in.	

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

Signature

Firm Symbiont

Tel:
Fax:

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

IMPROPERLY ABANDONED MONITORING WELL

RIGHT-OF-WAY

Route To: Watershed/Wastewater Remediation/Redevelopment Waste Management Other

MONITORING WELL CONSTRUCTION Form 4400-113A Rev. 6-97

Facility/Project Name: Citizens Bank of Mukwonago - Young's Auto Body
Local Grid Location of Well: _____ ft. N. _____ ft. E. _____ ft. S. _____ ft. W.
Well Name: MW-4
Grid Origin Location: _____ (Check if estimated:)
Wis. Unique Well No: _____ DNR Well Number: _____
Date Well Installed: 07/02/2008
Well Installed By: (Person's Name and Firm) Dan Bendorf
Probe Technologies

A. Protective pipe, top elevation _____ ft. MSL
B. Well casing, top elevation _____ ft. MSL
C. Land surface elevation _____ ft. MSL
D. Surface seal, bottom _____ ft. MSL or 3.0 ft.
12. USCS classification of soil near screen: GP GM GC GW SW SP SM SC ML MH CL CH Bedrock
13. Sieve analysis attached? Yes No
14. Drilling method used: Rotary 5 0 Hollow Stem Auger 4 1 Hydraulic probe Other
15. Drilling fluid used: Water 0 2 Air 0 1 Drilling Mud 0 3 None 9 9
16. Drilling additives used? Yes No
Describe: _____
17. Source of water (attach analysis): _____
E. Bentonite seal, top _____ ft. MSL or 0.5 ft.
F. Fine sand, top _____ ft. MSL or _____ ft.
G. Filter pack, top _____ ft. MSL or 3.0 ft.
H. Screen joint, top _____ ft. MSL or 4.3 ft.
I. Well bottom _____ ft. MSL or 9.3 ft.
J. Filter pack, bottom _____ ft. MSL or 9.3 ft.
K. Borehole, bottom _____ ft. MSL or 10.0 ft.
L. Borehole, diameter 2.0 in.
M. O.D. well casing 1.20 in.
N. I.D. well casing 1.00 in.
1. Cap and lock? Yes No
2. Protective cover pipe: a. Inside diameter: 4.0 in. b. Length: 0.6 ft. c. Material: Steel 0 4 Other d. Additional protection? Yes No If yes, describe: _____
3. Surface seal: Bentonite 3 0 Concrete 0 1 Other
4. Material between well casing and protective pipe: Bentonite 3 0 Sand Other
5. Annular space seal: a. Granular Bentonite 3 3 b. _____ Lbs/gal mud weight . Bentonite-sand slurry 3 5 c. _____ Lbs/gal mud weight . . . Bentonite slurry 3 1 d. _____ % Bentonite . . . Bentonite-cement grout 5 0 e. 0.1 Ft³ volume added for any of the above f. How installed: Tremie 0 1 Tremie pumped 0 2 Gravity 0 8
6. Bentonite seal: a. Bentonite granules 3 3 b. 1/4 in. 3/8 in. 1/2 in. Bentonite pellets 3 2 c. _____ Other
7. Fine sand material: Manufacturer, product name and mesh size a. _____ b. Volume added _____ ft³
8. Filter pack material: Manufacturer, product name and mesh size a. Red Flint, #30 b. Volume added _____ ft³
9. Well casing: Flush threaded PVC schedule 40 2 3 Flush threaded PVC schedule 80 2 4 Other
10. Screen material: PVC a. Screen Type: Factory cut 1 1 Continuous slot 0 1 Other b. Manufacturer _____ c. Slot size: 0.010 in. d. Slotted length: 10.0 ft.
11. Backfill material (below filter pack): None 1 4 Other

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

Signature _____ Firm Symbiont Tel: _____ Fax: _____

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

IMPROPERLY ABANDONED
MONITORING WELL

RIGHT-OF-WAY



SYMBIONT

6737 West Washington Street

414 291 8840

Suite 3440

Fax: 414 291 8841

West Allis, Wisconsin 53214

www.symbiontonline.com

Mr. Steven Todd, RHSP, R.S.
Hazardous Materials Coordinator
Waukesha County Department of Parks and Land Use
Administration Center - Room AC 260
515 W. Moreland Blvd.
Waukesha, WI 53188

August 24, 2011

**RE: Notice for Missing Wells Not Abandoned
Young's Auto Body
S76 W18733 Janesville Road
Muskego, Wisconsin
BRRTS #: 03-68-002117**

Dear Mr. Todd:

This letter is to notify the County of two wells (MW-3 and MW-4) that were not properly abandoned at the above referenced site. No information regarding the abandonment of MW-3 and MW-4 could be located in the historical files generated by Symbiont, or Triad Engineering (former Symbiont firm name). The monitoring wells were installed in June of 1999 as one-inch diameter PVC wells. It is believed that they were damaged/destroyed during other unrelated site and adjacent site construction/demolition activities and could not be located. Wells MW-3R and MW-4R were installed as replacement wells. MW-3R and MW-4R were properly abandoned on August 17, 2011. The Wells are show on the attached figure.

If monitoring wells MW-3 and/or MW-4 are discovered or identified in the future, proper abandonment of the wells should be performed.

Please contact me at 414-755-1104 if you have any questions or require additional information.

Sincerely,

SYMBIONT®

Eric R. Powley, CHMM
Senior Project Manager

Daniel P. Vrakas
County Executive

Dale R. Shaver
Director

Waukesha C O U N T Y

DEPARTMENT OF
PARKS AND LAND USE

July 11, 2011

Eric Powley
Symbiont
6737 West Washington Street
Suite 3440
West Allis, WI 53214

Re: Petroleum soil and groundwater contamination in the road right-of-way Young's Auto
Body, S76 W17833 Janesville Road, Muskego

Dear Mr. Powley,

This letter shall serve as official notice that Waukesha County is aware of petroleum soil and groundwater contamination in the road right-of-way referenced above. Any excavations in this area may encounter contamination. All County workers and contractors will be notified of the contamination before excavation begins so any contaminated soil or groundwater encountered can be properly handled.

Sincerely,



Steve Todd, RHSP, R.S.
Hazardous Materials Coordinator
Waukesha County

Environmental Health Division
515 W. Moreland Blvd., AC 260
Waukesha, Wisconsin 53188

Phone: (262) 896-8300 Non-Metro: 1-800-567-2366 • Fax: (262) 896-8298