

**GIS REGISTRY INFORMATION**

**SITE NAME:** Windsor Marathon Truckstop  
**BRRTS #:** 03-13-002107 **FID # (if appropriate):** 113075930  
**COMMERCE # (if appropriate):** 53532-2959-55  
**CLOSURE DATE:** 12-Apr-2005  
**STREET ADDRESS:** 6155 Highway 51  
**CITY:** DeForest

**SOURCE PROPERTY GPS COORDINATES (meters in WTM91 projection):** X= 574895 Y= 301441

**CONTAMINATED MEDIA:** Groundwater  Soil  Both

**OFF-SOURCE GW CONTAMINATION >ES:**  Yes  No

**IF YES, STREET ADDRESS 1:** \_\_\_\_\_

**GPS COORDINATES (meters in WTM91 projection):** X= \_\_\_\_\_ Y= \_\_\_\_\_

**OFF-SOURCE SOIL CONTAMINATION >Generic or Site-Specific RCL (SSRCL):**  Yes  No

**IF YES, STREET ADDRESS 1:** \_\_\_\_\_

**GPS COORDINATES (meters in WTM91 projection):** X= \_\_\_\_\_ Y= \_\_\_\_\_

**CONTAMINATION IN RIGHT OF WAY:**  Yes  No

**DOCUMENTS NEEDED:**

- Closure Letter, and any conditional closure letter issued
- Copy of most recent deed, including legal description, for all affected properties
- Certified survey map or relevant portion of the recorded plat map (if referenced in the legal description) for all affected properties
- County Parcel ID number, if used for county, for all affected properties
- Location Map which outlines all properties within contaminated site boundaries on USGS topographic map or plat map in sufficient detail to permit the parcels to be located easily (8.5x14" if paper copy). If groundwater standards are exceeded, the map must also include the location of all municipal and potable wells within 1200' of the site.
- Detailed Site Map(s) for all affected properties, showing buildings, roads, property boundaries, contaminant sources, utility lines, monitoring wells and potable wells. (8.5x14", if paper copy) This map shall also show the location of all contaminated public streets, highway and railroad rights-of-way in relation to the source property and in relation to the boundaries of groundwater contamination exceeding ch. NR 140 ESs and soil contamination exceeding ch. NR 720 generic or SSRCLs.
- Tables of Latest Groundwater Analytical Results (no shading or cross-hatching)
- Tables of Latest Soil Analytical Results (no shading or cross-hatching)
- Isoconcentration map(s), if required for site investigation (SI) (8.5x14" if paper copy). The isoconcentration map should have flow direction and extent of groundwater contamination defined. If not available, include the latest extent of contaminant plume map.
- GW: Table of water level elevations, with sampling dates, and free product noted if present
- GW: Latest groundwater flow direction/monitoring well location map (should be 2 maps if maximum variation in flow direction is greater than 20 degrees)
- SOIL: Latest horizontal extent of contamination exceeding generic or SSRCLs, with one contour
- Geologic cross-sections, if required for SI. (8.5x14' if paper copy)
- RP certified statement that legal descriptions are complete and accurate
- Copies of off-source notification letters (if applicable)
- Letter informing ROW owner of residual contamination (if applicable)(public, highway or railroad ROW)
- Copy of (soil or land use) deed restriction(s) or deed notice if any required as a condition of closure



State of Wisconsin \ DEPARTMENT OF NATURAL RESOURCES

Jim Doyle, Governor  
Scott Hassett, Secretary  
Ruthe E. Badger, Regional Director

South Central Region Headquarters  
3911 Fish Hatchery Road  
Fitchburg, Wisconsin 53711-5397  
Telephone 608-275-3266  
FAX 608-275-3338  
TTY Access via relay - 711

April 12, 2005

File Ref: 03-13-002107

Ms Jean Hosking  
State Bank of Cross Plains  
610 West Main Street  
Waunakee, WI 53597

Subject: Final Case Closure, Windsor Marathon Truckstop, 6155 Highway 51, DeForest

Dear Ms. Hosking:

On September 30, 2004, the South Central Region Closure Committee reviewed the above referenced case for closure. This committee reviews environmental remediation cases for compliance with state laws and standards to maintain consistency in the closure of these cases. On October 5, 2004, you were notified that the Closure Committee had granted conditional closure to this case.

On April 11, 2005 the Department received correspondence indicating that you have complied with the conditions of closure. Monitoring well abandonment forms were received documenting the proper abandonment of the site monitoring wells and piezometers. Notification of the Right-of-Way contacts has been completed. There was a statement that documented the absence of petroleum contaminated investigation wastes at the site.

Based on the correspondence and data provided, it appears that your case has been remediated to Department standards in accordance with s. NR 726.05, Wisconsin Administrative Code. The Department considers this case closed and no further investigation, remediation or other action is required at this time.

Your site will be listed on the DNR Remediation and Redevelopment GIS Registry of Closed Remediation Sites. Information that was submitted with your closure request application will be included on the registry. To review the sites on the GIS Registry web page, visit <http://dnr.wi.gov/org/aw/rr/gis/index.htm>. If your property is listed on the GIS Registry due to groundwater contamination exceeding ch. NR 140 standards at the time of closure, and you intend to construct or reconstruct a well, you will need Department approval. Department approval is required before construction or reconstruction of a well on a property listed on the GIS Registry, in accordance with s. NR 812.09(4)(w). 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 at the web address listed above.

Please be aware that this 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 the environment.

The Department appreciates your efforts to restore the environment at this site. If you have any questions regarding this letter, please contact me at (608) 275-3297.

Sincerely,



Wendell Wojner  
Hydrogeologist  
Bureau for Remediation & Redevelopment

cc: Mike Collentine, Montgomery Watson Harza, One Science Court, Madison, WI 53711



## State of Wisconsin \ DEPARTMENT OF NATURAL RESOURCES

Jim Doyle, Governor  
Scott Hassett, Secretary  
Ruthe E. Badger, Regional Director

South Central Region Headquarters  
3911 Fish Hatchery Road  
Fitchburg, Wisconsin 53711-5397  
Telephone 608-275-3266  
FAX 608-275-3338  
TTY Access via relay - 711

October 5, 2004

File Ref: 03-13-002107

Ms Jean Hosking  
State Bank of Cross Plains  
610 West Main Street  
Waunakee, WI 53597

Subject: Conditional Closure, Windsor Marathon Truckstop, 6155 Highway 51, DeForest

Dear Ms. Hosking:

On September 30, 2004, your request for closure of the case described above was reviewed by the South Central Region Closure Committee. This committee reviews environmental remediation cases for compliance with state statutes and rules to maintain consistency in the closure of these cases. After careful review of the closure request, the Closure Committee has determined that the petroleum contamination on the site appears to have been investigated and remediated to the extent practicable under site conditions. Your case has been remediated to Department standards in accordance with s. NR 726.05, Wisconsin Administrative Code and will be closed if the following conditions are satisfied:

### **MONITORING WELL ABANDONMENT**

The monitoring wells, piezometers and other investigative or remedial system associated borings or wells at the site must be properly abandoned in compliance with ch. NR 141, Wis. Adm.. Documentation of well abandonment must be submitted to me on Form 3300-5B found at <http://www.dnr.state.wi.us/org/water/dwg/gw/> or provided by the Department of Natural Resources.

### **WASTE AND SOIL PILE REMOVAL**

Any remaining waste and/or soil piles generated as part of site investigation or remediation activities must be removed from the site and disposed of or treated in accordance with Department of Natural Resources' rules. Please send a letter advising me that any remaining waste and/or soil piles have been removed once that work is completed.

Residual soil contamination remains at the area of soil borings SB-1, SB-2, SB-3, SB-27, SB-31, SB-34, SB-35, SB-38 and SB-44 as shown on the Montgomery Watson Harza Drawing B1 in the information submitted to the Department of Natural Resources. If soil in this location is excavated in the future, the property owner at that time will be required to sample and analyze the excavated soil in order to determine whether the contamination still remains. The owner will also have to properly store, treat, or dispose of any excavated materials, based upon the results of that characterization, and take special precautions during excavation activities to prevent a direct contact threat to humans. The purpose of the notice is to notify all future owners that excavation of the contaminated soil may pose an inhalation or other direct contact hazard at the time of excavation.

### **RIGHT-OF-WAY SOIL AND/OR GROUNDWATER CONTAMINATION**

There is residual soil and/or groundwater contamination in a public street or highway right-of-way. (Soil Boring SB-31) Section NR 726.05(2)(b)4, Wis. Adm. Code, requires you to provide written notification of the presence of residual soil and/or groundwater contamination to the clerk of the town and county or municipality where the right-of-way is located and to the municipal department or state agency that

maintains the right-of-way. A copy of the written notification must be provided to me in the next submittal .

When the above conditions have been satisfied, please submit a letter to let me know that applicable conditions have been met, and your case will be closed. Your site will be listed on the DNR Remediation and Redevelopment GIS Registry of Closed Remediation Sites for soil and groundwater. Information that was submitted with your closure request application will be included on the registry. To review the sites on the GIS Registry web page, visit <http://gomapout.dnr.state.wi.us/org/at/et/geo/gwur/index.htm>]

If this is a PECFA site, 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.

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.

If you have any questions regarding this letter, please contact me at (608) 275-3297.

Sincerely,



Wendell Wojner

Hydrogeologist

Bureau for Remediation & Redevelopment

cc: Mike Collentine, Montgomery Watson Harza, One Science Court, Madison, WI 53711



# AccessDome

geographic and land information

Welcome

Public Access | Public Agency Access | Subscription Access |

Sunday, January 25, 2004  
[Return to Previous Page](#)



[Show Map](#)

**Parcel Number - 014/0810-054-8340-2**

Parcel information updated on Sunday, January 25, 2004 unless otherwise noted.

### Parcel Information

**Parcel Status** Current  
**Municipality** TOWN OF BURKE  
**State Municipality Code** 014  
**Township** 08  
**Township Direction** N  
**Range** 10  
**Range Direction** E  
**Section** 05  
**Quarter** SE  
**Quarter-Quarter** NE  
**Plat Name** METES AND BOUNDS  
**Lot/Outlot/Unit** NA  
**Block/Building**

### Valuation Information

<b>Assessment Year</b>	2003	2002
<b>Valuation Classification</b>	G2	G2
<b>Assessment Acres</b>	0	0
<b>Land Value</b>	\$785,000.00	\$185,300.00
<b>Improved Value</b>	\$574,700.00	\$495,000.00
<b>Total Value</b>	\$1,359,700.00	\$680,300.00
<b>Valuation Date</b>	06/11/2003	01/26/2002

### About Annual Assessments

### Tax Information

#### 2003 Tax Values

Category	Assessed Value	Average Assessment Ratio	Estimated Fair Market Value
Land	\$785,000.00 /	1.0373	\$756,773.00
Improvement	\$574,700.00 /	1.0373	\$554,035.00
<b>Total</b>	<b>\$1,359,700.00 /</b>	<b>1.0373</b>	<b>\$1,310,807.00</b>

### Zoning Information

Zoning information updated on Friday, September 19, 2003

For the most current and complete zoning information, contact the [Division of Zoning](#).

**Zoning**  
C-2

[View Township Zoning Classifications](#)

**2003 Taxes:**  
**2003 Lottery Credit(-):**  
**2003 Specials(+):**  
**2003 Amount Due:**

**\$25,301.75**  
**\$0.00**  
**\$127.80**  
**\$25,429.55**

[Show Tax Information Details](#)

[Show Tax Payment History](#)

**Owner Name and Address**

**Owner Status** CURRENT OWNER  
**Name** WINDSOR TRUCK STOP INC EDWARDS & GRAINGER INC  
**Property Address** A US HIGHWAY 51  
**City State Zip** DEFOREST, WI 53532  
**Country** USA

 - Show Name? Click here to opt-out.

**Parcel Address**

**Primary Address**  6155 US HIGHWAY 51

**Billing Address**

**Attention**  
**Street** A US HIGHWAY 51  
**City State Zip** DEFOREST, WI 53532  
**Country** USA

**District Information**

Type	State Code	Description
SCHOOL DISTRICT	1316	DEFOREST SCHOOL DIST
TECHNICAL COLLEGE	0400	MADISON TECH COLLEGE
OTHER DISTRICT	5150 - A	SEWER TM
OTHER DISTRICT	07SP - F	SUN PRAIRIE FIRE

**Tax Property Description**

For a complete legal description, see the recorded documents  
 SEC 5-8-10 PRT NE1/4 SE1/4 COM INTS WLY R/W LN USH 51 & C/L  
 DAENTL RD TH N87DEG24'20"W 365.00 FT TH N02DEG53'E 734.00  
 FT TH S87DEG24'20"E 221.00 FT TH N02DEG53'E 250.00 FT TH  
 S87DEG24'20"E 144.00 FT TO WLY R/W LN OF USH 51 TH  
 S02DEG53'W ALG SD R/W LN 984.00 FT TO POB

**Recorded Documents**

Doc.Type	Date Recorded	Doc. Number	Volume	Page
			D751	246

Document Types and their Abbreviations

Document Types and their Definitions

- For questions on property and assessment information, contact [Real Property Listing](#)
- For questions on zoning information, contact the [Division of Zoning](#)
- For questions on tax information, contact the [Treasurer's Office](#)
- For questions on real property transactions and Recordings, contact the [Register of Deeds Office](#)

**[Back to Parcel Search Page](#)**

[Dane County Home](#) | [LIO Home](#) | [AccessDane Home](#) | [Privacy Statement](#) | [Disclaimer](#) | [Contact Us](#)

Management Review  
Other

2-15-04

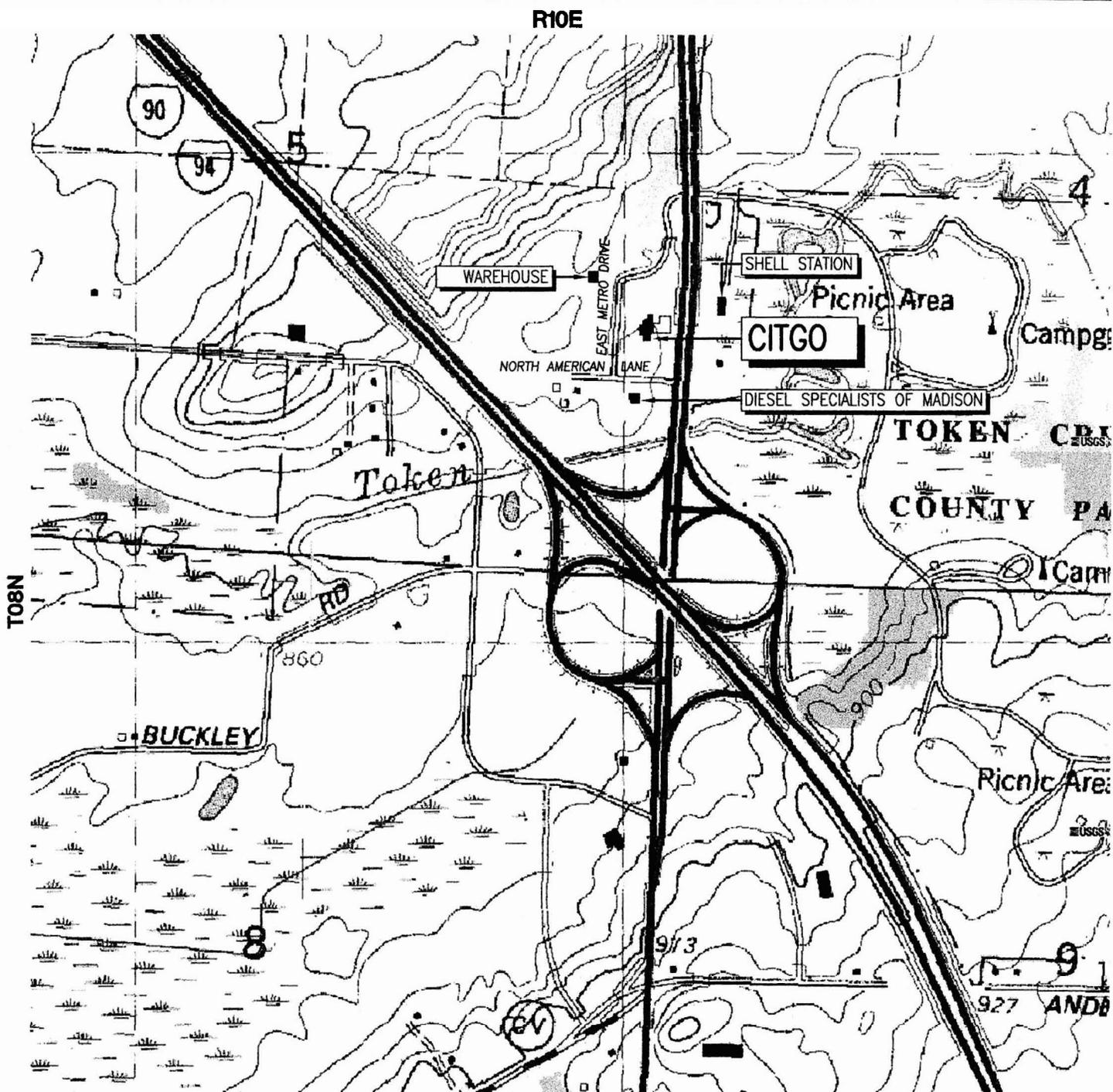
Technical Review  
Project Manager MGC

2-10-04  
2-13-04

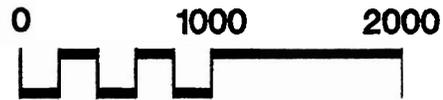
Graphic Standards LCL  
Lead Professional ATF

QUALITY CONTROL

This document has been developed for a specific application and may not be used without the written approval of Montgomery Watson Harza.



QUADRANGLE LOCATION



SCALE IN FEET

**NOTE**

BASE MAP DEVELOPED FROM THE MADISON EAST, WISCONSIN 7.5 MINUTE U.S.G.S. TOPOGRAPHIC QUADRANGLE MAP FROM THE TERRASERVER WEBSITE. MAP DATED 1983.

Developed By	ATF	Drawn By	LCL
Approved By	<i>[Signature]</i>	Date	9-1-04
Reference			
Revisions			

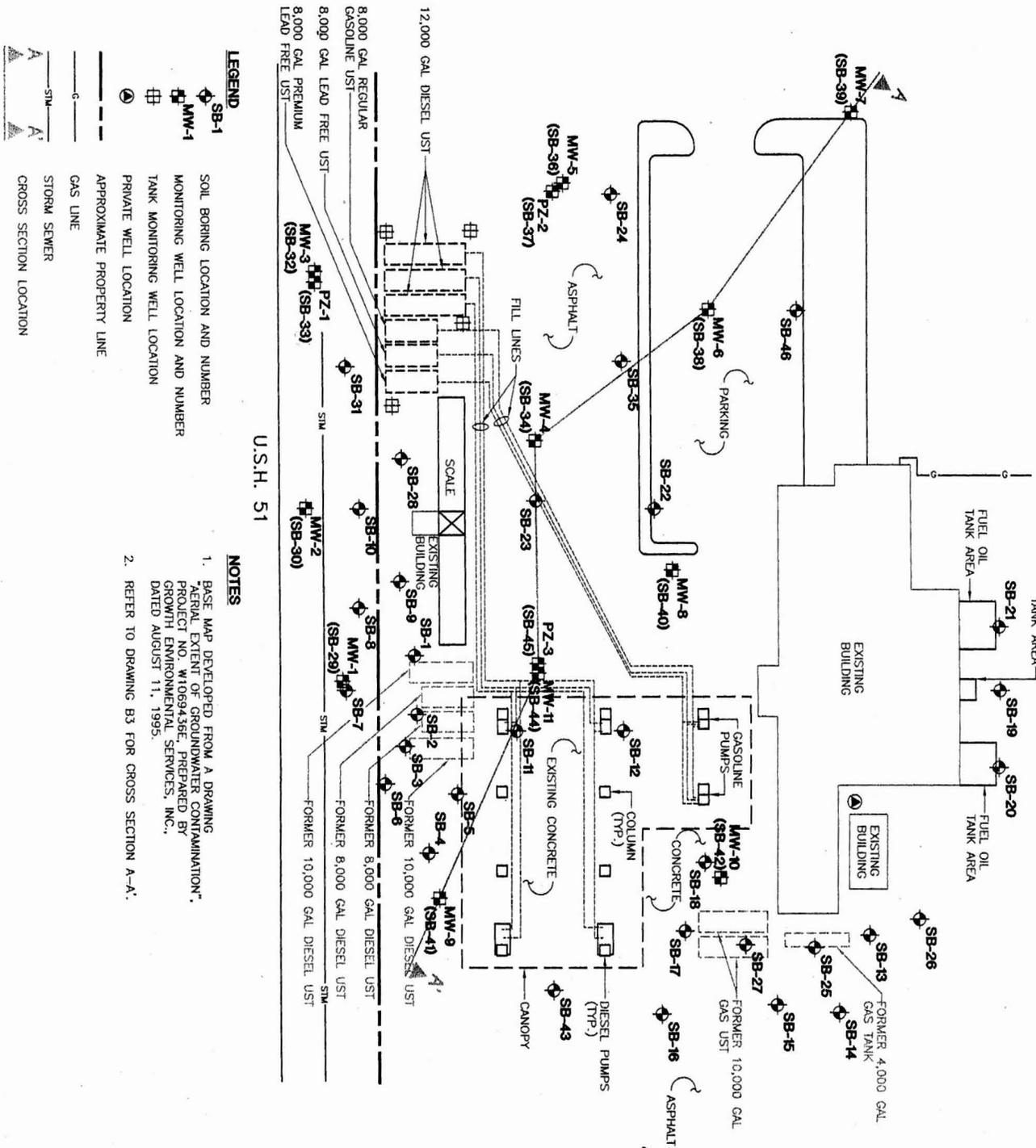
**SITE LOCATION MAP**

REQUEST FOR CLOSURE  
WINDSOR CITGO TRUCK STOP  
TOWN OF DEFOREST  
DANE COUNTY, WISCONSIN

Drawing Number  
2082643  
01180101

A1



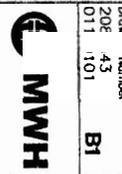
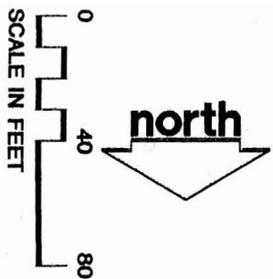


**LEGEND**

- SB-1 SOIL BORING LOCATION AND NUMBER
- MW-1 MONITORING WELL LOCATION AND NUMBER
- TANK MONITORING WELL LOCATION
- PRIVATE WELL LOCATION
- APPROXIMATE PROPERTY LINE
- GAS LINE
- STORM SEWER
- CROSS SECTION LOCATION

**NOTES**

1. BASE MAP DEVELOPED FROM A DRAWING "AERIAL EXTENT OF GROUNDWATER CONTAMINATION", PROJECT NO. W10694356, PREPARED BY GROWTH ENVIRONMENTAL SERVICES, INC., DATED AUGUST 11, 1995.
2. REFER TO DRAWING B3 FOR CROSS SECTION A-A'.

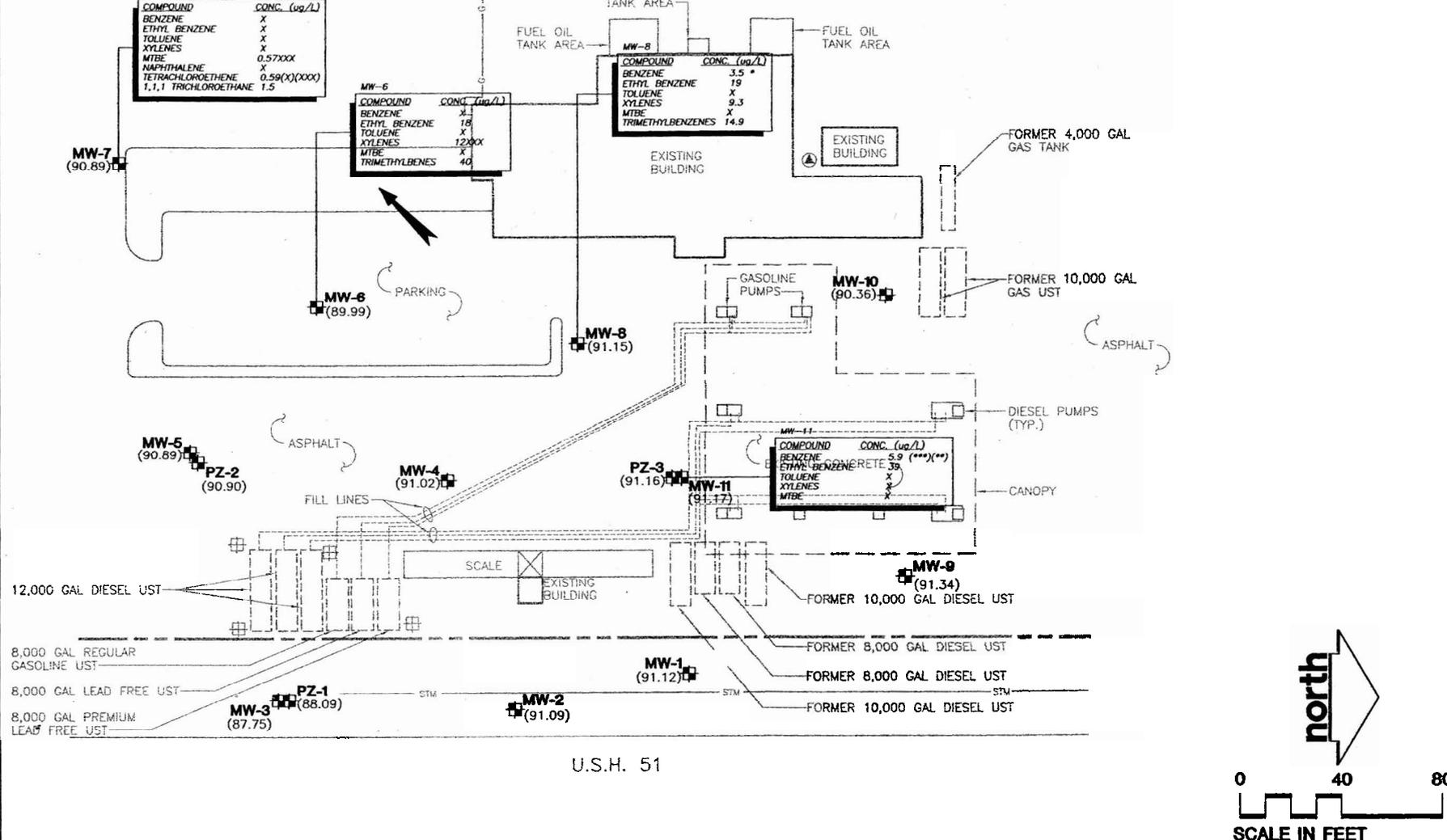


**SITE FEATURES MAP**

REQUEST FOR CLOSURE  
WINDSOR CITGO TRUCK STOP  
TOWN OF DEFOREST  
DANE COUNTY, WISCONSIN

Date Number  
206 43  
011 101  
B1

Developed By ATF Drawn By LCL  
Approved By [Signature] Date 9-1-04  
Reference 1242104.01090010-B1  
Revisions



**LEGEND**

**MW-1 (.48)** MONITORING WELL LOCATION AND NUMBER NOVEMBER 14, 2003 GROUNDWATER ELEVATION SHOWN IN PARENTHESES

**☒** TANK MONITORING WELL LOCATION

**Ⓐ** PRIVATE WELL LOCATION

**---** APPROXIMATE PROPERTY LINE

**—G—** GAS LINE

**—STM—** STORM SEWER

**COMPOUNDS AND CONCENTRATION DETECTED**

MTBE = METHYL TERT-BUTYL ETHER

\* = ATTAINS OR EXCEEDS NR140 PAL

\*\* = ATTAINS OR EXCEEDS NR140 ES

X = ANALYZED, BUT NOT DETECTED

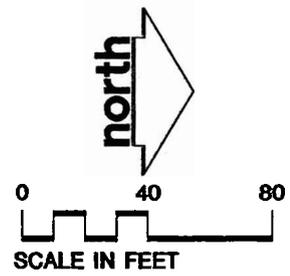
<20 = ANALYZED, BUT NOT DETECTED AT GIVEN ELEVATED DETECTION LIMIT

REGIONAL GROUNDWATER FLOW DIRECTION

**NOTES**

1. BASE MAP DEVELOPED FROM A DRAWING "AERIAL EXTENT OF GROUNDWATER CONTAMINATION", PROJECT NO. W1069436E, PREPARED BY GROWTH ENVIRONMENTAL SERVICES, INC., DATED AUGUST 11, 1995.
2. GROUNDWATER SAMPLES COLLECTED BY MONTGOMERY WATSON ON JANUARY 27, 1999 EXCEPT WELL MW-4 WHICH WAS LAST SAMPLED ON JULY 15, 1998 DUE TO PRESENCE OF FREE PRODUCT.

3. WELL ELEVATIONS SURVEYED BY MONTGOMERY WATSON ON FEBRUARY 11, 1997, USING WELL MW-8 TOP OF CASING AS 100.00 FT DATUM. WELL ELEVATIONS AT MW-4 AND MW-9 WERE SURVEYED ON NOVEMBER 14, 2003, USING WELLS MW-11 AND MW-1 TOP OF CASING ELEVATIONS.



Drawing Number: 2082643  
 01180101  
**B2**

Groundwater Quality Results (November 2003)  
 Request for Closure  
 Windsor Citgo Truck Stop  
 Town of Deforest  
 Dane County, Wisconsin

Developed By: ATF  
 Approved By: [Signature]  
 Reference: 2081125.03180101-B1  
 Revisions:

Drawn By: LCL  
 Date: 9-1-04

**Summary of Groundwater Analytical Results: VOCs**  
**Windsor Citgo Truck Stop**  
**DeForest, Wisconsin**

Well ID	Date	Analytical Results (ug/L)									
		ES	Benzene	Ethylbenzene	Toluene	Total Xylenes	MTBE	Total Trimethylbenzenes	Naphthalene	1,1,1-Trichloroethane	Tetrachloroethene
		5	700	1000	10000	60	480	40	200	5	
PAL	0.5	140	200	1000	12	96	8	40	0.5		
MW 6	3/8/1995		3.9	28	2.3	60	<2.0	119	88	<2.0	<2.0
MW 6	8/22/1996		17	25	2.6	27.8	<0.20	62	69	<0.30	<0.30
MW 6	7/15/1998		2.0	12	0.9	18.2	2.3	27.9	17	NA	NA
MW 6	10/22/1998		2.5	10	<1.0	6.0	2.5	26.5	28	NA	NA
MW 6	1/27/1999		4.2	13	0.20	15.5	2.8	37.7	31	NA	NA
MW 6	11/14/2003		<4.5	18	<6.1	12 *	<6.0	40	NA	NA	NA
MW 7	3/8/1995		<1.0	<1.0	<1.0	<2.0	6.8	<2.0	<1.0	13	1.0
MW 7	8/22/1996		<0.20	<0.20	<0.20	<0.6	10	<1.1	<0.80	5.8	1.9
MW 7	7/15/1998		<0.20	<0.30	<0.20	<0.90	4.4	<0.60	<1.7	NA	NA
MW 7	10/22/1998		<0.20	<0.30	<0.20	<0.90	3.0	<0.60	<1.7	NA	NA
MW 7	1/27/1999		<0.20	<0.30	<0.20	<0.90	1.4	<0.60	<1.7	NA	NA
MW 7	11/14/2003		<0.29	<0.26	<0.34	<0.89	0.57 *	<0.70	<0.39	1.5	0.59 *
MW 8	3/9/1995		10	76	3	23	<1.0	15.3	6.3	<1.0	<1.0
MW 8	8/22/1996		20	209	5.6	70	<0.20	59	28	<0.30	<0.30
MW 8	7/15/1998		15	160	5.0	94	<1.0	66	32	NA	NA
MW 8	10/22/1998		9.1	110	2.7	56.9	<0.20	41.3	12	NA	NA
MW 8	1/27/1999		9.9	45	1.9	14	<0.20	13	2.2	NA	NA
MW 8	11/14/2003		3.5	19	<1.2	9.3	<1.2	14.9	NA	NA	NA
MW 9	3/9/1995		<1.0	<1.0	<1.0	<2.0	<1.0	<2.0	<1.0	<1.0	<1.0
MW 9	8/22/1996		<0.20	<0.20	<0.20	<0.6	<0.20	<1.1	<0.80	<0.30	<0.30
MW 9	7/15/1998		<0.20	<0.30	<0.20	<0.90	<0.20	<0.60	<1.7	NA	NA
MW 9	10/22/1998		<0.20	<0.30	<0.20	<0.90	<0.20	<0.60	<1.7	NA	NA
MW 9	1/27/1999		<0.20	<0.30	<0.20	<0.90	<0.20	<0.60	<1.7	NA	NA
MW 10	3/14/1995		<1.0	<1.0	<1.0	<2.0	1.0	<2.0	<1.0	<1.0	<1.0
MW 10	8/22/1996		<0.20	<0.20	<0.20	<0.6	<0.20	<1.1	<0.80	<0.30	<0.30
MW 10	7/15/1998		<0.20	<0.30	<0.20	<0.90	<0.20	<0.60	<1.7	NA	NA
MW 10	10/22/1998		<0.20	<0.30	<0.20	<0.90	0.50	<0.60	<1.7	NA	NA
MW 10	1/27/1999		<0.20	<0.30	<0.20	<0.90	<0.20	<0.60	<1.7	NA	NA
MW 11	3/9/1995		20	79	2.5	191	<2.0	140	140	<2.0	<2.0
MW 11	8/22/1996		27	27	0.7	7.7	<0.20	35.1	13	<0.30	<0.30
MW 11	7/15/1998		16	32	<0.20	3.8	<0.20	7.6	15	NA	NA
MW 11	10/22/1998		7.5	22	<1.0	4.5	<1.0	11	18	NA	NA
MW 11	1/27/1999		9.1	24	0.60	7.8	<0.20	21.1	16	NA	NA
MW 11	11/14/2003		5.9 *	39	<3.0	<4.9	<3.0	9.4	NA	NA	NA
PZ 1	3/7/1995		<1.0	<1.0	<1.0	<2.0	<1.0	<2.0	<1.0	<1.0	<1.0
PZ 1	8/22/1996		<0.20	<0.20	<0.20	<0.6	<0.20	<1.1	<0.80	<0.30	<0.30
PZ 1	7/15/1998		<0.20	<0.30	<0.20	<0.90	<0.20	<0.60	<1.7	NA	NA
PZ 1	10/22/1998		<0.20	<0.30	<0.20	<0.90	<0.20	<0.60	<1.7	NA	NA
PZ 1	1/27/1999		<0.20	<0.30	<0.20	<0.90	<0.20	<0.60	<1.7	NA	NA

**Summary of Groundwater Analytical Results: VOCs  
Windsor Citgo Truck Stop  
DeForest, Wisconsin**

Well ID	Date	VOCs									
		ES	Benzene (ug/L)	Ethylbenzene (ug/L)	Toluene (ug/L)	Total Xylenes (ug/L)	MTBE (ug/L)	Total Trimethylbenzenes (ug/L)	Naphthalene (ug/L)	1,1,1-Trichloroethane	Tetrachloroethene
		5	700	1000	10000	60	480	40	200	5	
		<b>PAL</b>	0.5	140	200	1000	12	96	8	40	0.5
PZ 2	3/7/1995		<1.0	<1.0	<1.0	<2.0	<1.0	<2.0	<1.0	<1.0	<1.0
PZ 2	8/22/1996		<0.20	<0.20	<0.20	<0.6	<0.20	<1.1	<0.80	<0.30	<0.30
PZ 2	7/15/1998		<0.20	<0.30	<0.20	<0.90	<0.20	<0.60	<1.7	NA	NA
PZ 2	10/22/1998		<0.20	<0.30	<0.20	<0.90	<0.20	<0.60	<1.7	NA	NA
PZ 2	1/27/1999		<0.20	<0.30	<0.20	<0.90	<0.20	<0.60	<1.7	NA	NA
PZ 3	3/7/1995		<1.0	5.6	<1.0	13.2	<1.0	31.7	25	<1.0	<1.0
PZ 3	8/22/1996		<0.20	<0.20	<0.20	<0.6	<0.20	<1.1	2.4	<0.30	<0.30
PZ 3	7/15/1998		<0.20	<0.30	<0.20	<0.90	<0.20	<0.60	<1.7	NA	NA
PZ 3	10/22/1998		<0.20	<0.30	<0.20	<0.90	<0.20	<0.60	<1.7	NA	NA
PZ 3	1/27/1999		<0.20	<0.30	<0.20	<0.90	<0.20	<0.60	<1.7	NA	NA
MW 4 Product Analysis	11/14/2003		<45000	1500000	63000 *	2170000	<60000	7900000	NA	NA	NA

**Notes:**

- 1.) MTBE is defined as Methyl-tert-butyl ether
- 2.) Bold = PAL Exceedance Box = ES Exceedance  
PAL and ES = Wisconsin Administrative Code Chapter NR 140 Preventive Action Limits (PAL) and Enforcement Standards (ES).
- 3.) NA = Not Analyzed
- 4.) NS = Not Sampled
- 5.) \* = Concentration is between the limit of detection and the limit of quantification

**TABLE 3**

**Summary of Groundwater Analytical Results: VOCs  
Windsor Citgo Truck Stop  
DeForest, Wisconsin**

Well ID	Date	VOCs									
		ES	Benzene (ug/L)	Ethylbenzene (ug/L)	Toluene (ug/L)	Total Xylenes (ug/L)	MTBE (ug/L)	Total Trimethylbenzenes (ug/L)	Naphthalene (ug/L)	1,1,1-Trichloroethane	Tetrachloroethene
		5	700	1000	10000	60	480	40	200	5	
		<b>PAL</b>	0.5	140	200	1000	12	96	8	40	0.5
MW 1	3/8/1995		<1.0	<1.0	<1.0	<2.0	<1.0	<2.0	<1.0	<1.0	<1.0
MW 1	8/22/1996		<0.20	<0.20	<0.20	<0.60	<0.20	<1.1	<0.80	<0.30	<0.30
MW 1	7/15/1998		<0.20	<0.30	<0.20	<0.90	<0.20	<0.60	<1.7	NA	NA
MW 1	10/22/1998		<0.20	<0.30	<0.20	<0.90	<0.20	<0.60	<1.7	NA	NA
MW 1	1/27/1999		<0.20	<0.30	<0.20	<0.90	<0.20	<0.60	2.0	NA	NA
MW 2	3/8/1995		<1.0	<1.0	<1.0	<2.0	<1.0	<2.0	<1.0	<1.0	<1.0
MW 2	8/22/1996		<0.20	<0.20	<0.20	<0.60	<0.20	<1.1	<0.80	<0.30	<0.30
MW 2	7/15/1998		<0.20	<0.30	<0.20	<0.90	<0.20	<0.60	2.6	NA	NA
MW 2	10/22/1998		<0.20	<0.30	<0.20	<0.90	<0.20	<0.60	<1.7	NA	NA
MW 2	1/27/1999		<0.20	<0.30	<0.20	<0.90	<0.20	<0.60	1.7	NA	NA
MW 3	3/8/1995		<1.0	<1.0	<1.0	<2.0	<1.0	<2.0	<1.0	<1.0	<1.0
MW 3	8/22/1996		<0.20	<0.20	<0.20	<0.60	<0.20	<1.1	<0.80	<0.30	<0.30
MW 3	7/15/1998		<0.20	<0.30	<0.20	<0.90	<0.20	<0.60	<1.7	NA	NA
MW 3	10/22/1998		<0.20	<0.30	<0.20	<0.90	<0.20	<0.60	<1.7	NA	NA
MW 3	1/27/1999		<0.20	<0.30	<0.20	<0.90	<0.20	<0.60	<1.7	NA	NA
MW 4	3/8/1995		5.6	75	3.5	156	<2.0	166	150	<2.0	<2.0
MW 4	8/22/1996		<50	469	<50	1798	<50	6880	7030	<75	<75
MW 4	7/15/1998		60	690	<20	1450	<20	2670	4300	NA	NA
MW 4	10/22/1998		NS	NS	NS	NS	NS	NS	NS	NA	NA
MW 4	1/27/1999		NS	NS	NS	NS	NS	NS	NS	NA	NA
MW 5	3/8/1995		1.0	<1.0	<1.0	<2.0	<1.0	<2.0	<1.0	<1.0	<1.0
MW 5	8/22/1996		1.2	<0.20	<0.20	5.7	<0.20	6.9	<0.80	<0.30	<0.30
MW 5	7/15/1998		2.3	<0.30	<0.20	0.9	<0.20	3.6	23	NA	NA
MW 5	10/22/1998		1.3	<0.30	<0.20	<0.90	<0.20	2.2	<1.7	NA	NA
MW 5	1/27/1999		<0.20	<0.30	<0.20	<0.90	<0.20	2.8	1.7	NA	NA

**TABLE 1**  
**SOIL BORING ANALYTICAL RESULTS**  
**WINDSOR MARATHON TRUCKSTOP**

PARAMETER (ug/kg)	SB 1 8'-10'	SB 2 8'-10'	SB 3 8'-10'	SB 4 8'-10'	SB 5 8'-10'	SB 6 8'-10'	SB 7 8'-10'	NR 720 Soil Quality Standards
GRO - mg/kg	---	---	---	---	---	---	---	NA
DRO - mg/kg	21	12	11,000	ND	ND	ND	ND	NA
Lead - mg/kg	---	---	---	---	---	---	---	NA
Benzene	ND	5.5						
Ethylbenzene	7,200	450	13,000	ND	ND	ND	ND	2,900
MTBE	ND	NA						
Naphthalene	---	---	---	---	---	---	---	NA
Toluene	ND	1,500						
1,2,4-Trimethylbenzene	33,000	6,500	91,000	ND	4.7	ND	ND	NA
1,3,5-Trimethylbenzene	16,000	2,900	32,000	ND	ND	ND	ND	NA
Total Xylenes	16,000	4,410	114,000	ND	ND	ND	ND	4,100

ug/kg = Micrograms-per-Kilogram

mg/kg = Milligrams-per-Kilogram

--- = compound not analyzed

ND = Non-Detectable

NA = Not Applicable - No soil quality standard exists

**TABLE 1 - continued**  
**SOIL BORING ANALYTICAL RESULTS**  
**WINDSOR MARATHON TRUCKSTOP**

PARAMETER (ug/kg)	SB 8 8'-10'	SB 10 6'-8' ***	SB 13 8'-10'	SB 14 8'-10'	SB 15 8'-10'	SB 16 8'-10'	SB 17 6'-8'	NR 720 Soil Quality Standards
GRO - mg/kg	---	---	68	ND	ND	ND	ND	NA
DRO - mg/kg	ND	ND	---	---	---	---	---	NA
Lead - mg/kg	---	---	5.2	3.1	2.9	1.1	1.1	NA
Benzene	ND	ND	ND	ND	ND	ND	ND	5.5
Ethylbenzene	ND	ND	ND	ND	ND	ND	ND	2,900
MTBE	ND	ND	ND	ND	ND	ND	ND	NA
Naphthalene	---	---	880	ND	ND	ND	ND	NA
Toluene	ND	ND	ND	ND	ND	ND	ND	1,500
1,2,4-Trimethylbenzene	140	74	630	ND	ND	ND	ND	NA
1,3,5-Trimethylbenzene	110	61	190	ND	ND	ND	ND	NA
Total Xylenes	ND	ND	ND	ND	ND	ND	ND	4,100

ug/kg = Micrograms-per-Kilogram  
mg/kg = Milligrams-per-Kilogram  
--- = compound not analyzed

ND = Non-Detectable  
NA = **Not Applicable** - No soil quality standard exists  
\*\*\* = This sample was collected from 6-8 feet and not 8-10 feet as documented in the laboratory report.

**TABLE 1 - continued**  
**SOIL BORING ANALYTICAL RESULTS**  
**WINDSOR MARATHON TRUCKSTOP**

PARAMETER (ug/kg)	SB 18 8'-10'	SB 19 8'-10'	SB 20 8'-10'	SB 21 8'-10'	SB 22 8'-10'	SB 23 8'-10'	SB 24 8'-10'	NR 720 Soil Quality Standards
GRO - mg/kg	ND	---	---	---	---	---	ND	NA
DRO - mg/kg	---	ND	ND	ND	ND	ND	ND	NA
Lead - mg/kg	1.7	---	---	---	---	---	---	NA
Benzene	ND	5.5						
Ethylbenzene	ND	2,900						
MTBE	ND	NA						
Naphthalene	ND	ND	ND	ND	---	---	---	NA
Toluene	ND	1,500						
1,2,4-Trimethylbenzene	ND	ND	ND	ND	ND	7.6	ND	NA
1,3,5-Trimethylbenzene	ND	NA						
Total Xylenes	ND	4,100						

ug/kg = Micrograms-per-Kilogram  
mg/kg = Milligrams-per-Kilogram  
--- = compound not analyzed

ND = Non-Detectable  
NA = Not Applicable - No soil quality standard exists

**TABLE 2**  
**SOIL BORING ANALYTICAL RESULTS**  
**WINDSOR MARATHON TRUCKSTOP**

PARAMETER (ug/kg)	SB 25 10'	SB 26 8'-10'	SB 27 8'-10'	SB 28 6'-8'	SB 28 10'-12'	SB 30 4'-6'	SB 30 8'-10'	SB 31 4'-6'	SB 31 8'-10'	SB 32 4'-6'	NR 720 Soil Cleanup Standards
GRO - mg/kg	ND	ND	160	---	---	---	---	---	---	---	100
DRO - mg/kg	---	---	---	ND	ND	ND	ND	2,400	ND	ND	100
Lead - mg/kg	ND	ND	3.7	---	---	---	---	---	---	---	NA
Benzene	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	5.5
Ethylbenzene	12	ND	1,900	ND	ND	ND	ND	340	ND	ND	2,900
MTBE	ND	23	230	ND	ND	ND	ND	ND	ND	ND	NA
Toluene	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	1,500
1,2,4-Trimethylbenzene	80	ND	18,000	2.7	ND	ND	1.3	1,000	ND	1.3	NA
1,3,5-Trimethylbenzene	27	ND	6,300	ND	ND	ND	ND	270	ND	ND	NA
Total Xylenes	15.7	ND	6,500	2.0	ND	ND	1.3	3,130	ND	ND	4,100
<b>PAH ANALYSIS</b>											
Fluorene	---	---	---	ND	---	ND	---	---	---	ND	NA
1-Methylnaphthalene	---	---	---	ND	---	ND	---	---	---	ND	NA
2-Methylnaphthalene	---	---	---	ND	---	ND	---	---	---	ND	NA
Naphthalene	---	---	---	ND	---	ND	---	---	---	ND	NA
PID Reading	0.0	0.0	40	0.0	0.0	0.0	0.0	200	7.0	0.0	NA

ug/kg = Micrograms-per-Kilogram  
mg/kg = Milligrams-per-Kilogram  
--- = compound not analyzed

ND = Non-Detectable  
NA = Not Applicable - No soil quality standard exists

**TABLE 2 - continued**  
**SOIL BORING ANALYTICAL RESULTS**  
**WINDSOR MARATHON TRUCKSTOP**

PARAMETER (ug/kg)	SB 32 8'-10'	SB 34 6'-8'	SB 34 10'-12'	SB 35 6'-8'	SB 35 10'-12'	SB 36 6'-8'	SB 36 10'-12'	SB 38 6'-8'	SB 38 10'-12'	SB 39 8'-10'	NR 720 Soil Cleanup Standards
GRO - mg/kg	---	---	---	---	---	---	---	---	---	---	100
DRO - mg/kg	ND	52,000	ND	47,000	18	ND	ND	18,000	670	ND	100
Lead - mg/kg	---	---	---	---	---	---	---	---	---	---	NA
Benzene	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	5.5
Ethylbenzene	ND	14,000	ND	12,000	ND	ND	ND	3,400	ND	ND	2,900
MTBE	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	NA
Toluene	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	1,500
1,2,4-Trimethylbenzene	ND	60,000	ND	61,000	ND	1.3	1.2	24,000	250	ND	NA
1,3,5-Trimethylbenzene	ND	17,000	ND	18,000	ND	ND	ND	7,200	ND	ND	NA
Total Xylenes	ND	46,000	ND	43,000	ND	ND	ND	11,200	ND	ND	4,100
<b>PAH ANALYSIS</b>											
Fluorene	---	---	---	---	---	---	---	---	---	---	NA
1-Methylnaphthalene	---	---	---	---	---	---	---	---	---	---	NA
2-Methylnaphthalene	---	---	---	---	---	---	---	---	---	---	NA
Naphthalene	---	---	---	---	---	---	---	---	---	---	NA
PID Reading	0.0	890	55	583	160	70	14.5	300	260	4.5	NA

61 ug/kg = Micrograms-per-Kilogram  
 mg/kg = Milligrams-per-Kilogram  
 --- = compound not analyzed

ND = Non-Detectable  
 NA = Not Applicable - No soil quality standard exists

**TABLE 2 - continued**  
**SOIL BORING ANALYTICAL RESULTS**  
**WINDSOR MARATHON TRUCKSTOP**

PARAMETER (ug/kg)	SB 41 6'-8'	SB 42 7'-8'	SB 43 6'-8'	SB 43 10'-12'	SB 44 6'-8'	SB 44 12'-14'	SB 46 6'-8'	SB 46 10'-12'	NR 720 Soil Cleanup Standards
GRO - mg/kg	---	---	---	---	---	---	---	---	100
DRO - mg/kg	ND	ND	ND	ND	22,000	2,000	ND	10	100
Lead - mg/kg	---	---	---	---	---	---	---	---	NA
Benzene	ND	ND	ND	ND	ND	ND	ND	ND	5.5
Ethylbenzene	ND	ND	ND	ND	8,900	1,200	ND	ND	2,900
MTBE	ND	ND	ND	ND	ND	ND	ND	ND	NA
Toluene	ND	ND	ND	ND	ND	ND	ND	ND	1,500
1,2,4-Trimethylbenzene	1.2	ND	ND	ND	49,000	5,900	ND	ND	NA
1,3,5-Trimethylbenzene	ND	ND	ND	ND	15,000	1,700	ND	ND	NA
Total Xylenes	ND	ND	ND	ND	41,000	5,000	ND	ND	4,100
<b>PAH ANALYSIS</b>									
Fluorene	---	---	---	---	5,200	---	---	---	NA
1-Methylnaphthalene	---	---	---	---	49,000	---	---	---	NA
2-Methylnaphthalene	---	---	---	---	87,000	---	---	---	NA
Naphthalene	---	---	---	---	14,000	---	---	---	NA
PID Reading	7.0	3.0	0.0	0.0	250	320	12	74	NA

ug/kg = Micrograms-per-Kilogram  
mg/kg = Milligrams-per-Kilogram  
--- = compound not analyzed

ND = Non-Detectable  
NA = Not Applicable - No soil quality standard exists

6-9

**Summary of Groundwater Elevations  
Windsor Marathon Truck Stop  
Deforest, Wisconsin**

Well	Elevation		Depth to Water Measurements			
	Top of PVC	2/11/1996	8/22/1996	10/22/1998	1/27/1999	11/14/2003
MW-1	95.48	4.60	3.92	3.98	4.00	4.36
MW-2	95.57	4.77	4.17	4.19	4.21	4.48
MW-3	92.25	4.78	4.25	4.18	4.24	4.50
PZ-1	92.56	4.66	4.09	4.14	4.14	4.47
MW-4	98.23	NM	7.05	7.02	NM	7.59
MW-5	97.47	6.73	6.13	6.21	6.23	6.58
PZ-2	97.21	6.45	5.88	5.96	5.96	6.31
MW-6	97.42	8.57	7.01	7.08	7.11	7.43
MW-7	98.47	7.73	7.17	7.24	7.24	7.58
MW-8	100	9.03	8.43	8.49	8.51	8.85
MW-9	97.84	NM	6.00	6.07	6.10	6.50
MW-10	98.82	8.60	8.02	8.09	8.11	8.46
MW-11	99.42	8.40	7.81	7.86	7.90	8.25
PZ-3	99.24	8.19	7.63	7.66	7.68	8.08

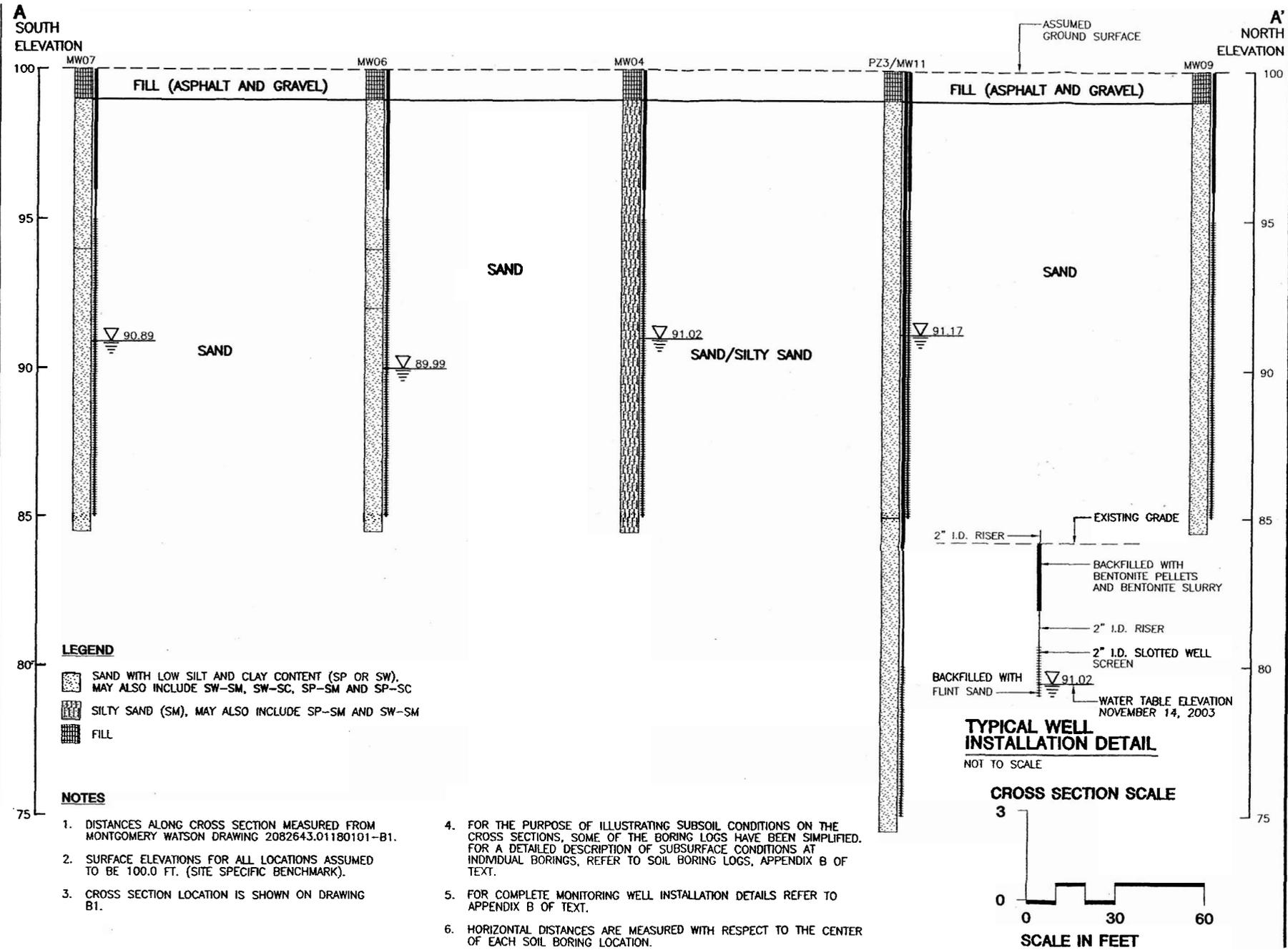
Well	Elevation		Groundwater Elevations			
	Top of PVC	2/11/1996	8/22/1996	10/22/1998	1/27/1999	11/14/2003
MW-1	95.48	90.88	91.56	91.50	91.48	91.12
MW-2	95.57	90.80	91.40	91.38	91.36	91.09
MW-3	92.25	87.47	88.00	88.07	88.01	87.75
PZ-1	92.56	87.90	88.47	88.42	88.42	88.09
MW-4	98.23	-	91.18	91.21	-	91.02
MW-5	97.47	90.74	91.34	91.26	91.24	90.89
PZ-2	97.21	90.76	91.33	91.25	91.25	90.90
MW-6	97.42	88.85	90.41	90.34	90.31	89.99
MW-7	98.47	90.74	91.30	91.23	91.23	90.89
MW-8	100	90.97	91.57	91.51	91.49	91.15
MW-9	97.84	-	91.84	91.77	91.74	91.34
MW-10	98.82	90.22	90.80	90.73	90.71	90.36
MW-11	99.42	91.02	91.61	91.56	91.52	91.17
PZ-3	99.24	91.05	91.61	91.58	91.56	91.16

Note:

NM = Not measured due to ice in flush mount well box.

This document has been developed for a specific application and may not be used without the written approval of Montgomery Watson Horco.

QUALITY CONTROL	Graphic Standards - LCL	2-10-04	Technical Review	2-13-04	Management Review
	Lead Professional - ATF	2-13-04	Project Manager - MGC		Other

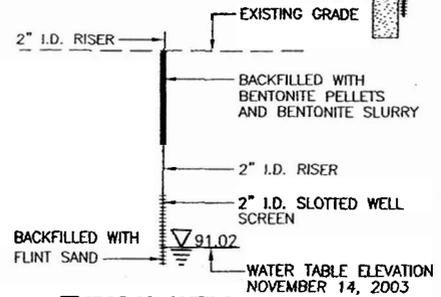


**LEGEND**

- SAND WITH LOW SILT AND CLAY CONTENT (SP OR SW), MAY ALSO INCLUDE SW-SM, SW-SC, SP-SM AND SP-SC
- SILTY SAND (SM), MAY ALSO INCLUDE SP-SM AND SW-SM
- FILL

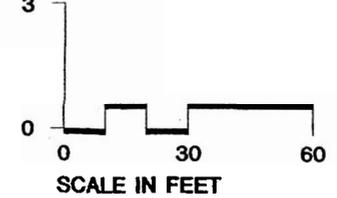
**NOTES**

1. DISTANCES ALONG CROSS SECTION MEASURED FROM MONTGOMERY WATSON DRAWING 2082643.01180101-B1.
2. SURFACE ELEVATIONS FOR ALL LOCATIONS ASSUMED TO BE 100.0 FT. (SITE SPECIFIC BENCHMARK).
3. CROSS SECTION LOCATION IS SHOWN ON DRAWING B1.
4. FOR THE PURPOSE OF ILLUSTRATING SUBSOIL CONDITIONS ON THE CROSS SECTIONS, SOME OF THE BORING LOGS HAVE BEEN SIMPLIFIED. FOR A DETAILED DESCRIPTION OF SUBSURFACE CONDITIONS AT INDIVIDUAL BORINGS, REFER TO SOIL BORING LOGS, APPENDIX B OF TEXT.
5. FOR COMPLETE MONITORING WELL INSTALLATION DETAILS REFER TO APPENDIX B OF TEXT.
6. HORIZONTAL DISTANCES ARE MEASURED WITH RESPECT TO THE CENTER OF EACH SOIL BORING LOCATION.



**TYPICAL WELL INSTALLATION DETAIL**  
NOT TO SCALE

**CROSS SECTION SCALE**



**A' NORTH ELEVATION**

Drawn By LCL  
 Approved By ATF  
 Reference 1242104.01090010-B4  
 Date 9-1-04  
 Revisions

**CROSS SECTION A-A**  
 REQUEST FOR CLOSURE  
 WINDSOR CITGO TRUCK STOP  
 TOWN OF DEFOREST  
 DANE COUNTY, WISCONSIN

Drawing Number  
 2082643  
 01180101

**MWI**



"TeBeest, Sharlene"  
<sharlene.tebeest@dot  
.state.wi.us>

10/08/2004 05:05 PM

To: "Michael G Collentine" <Michael.G.Collentine@us.mwhglobal.com>  
cc:

Subject: RE: LARGE FILE (4,300 KB) - Notification of Contamination within the  
Right-of-Way

Hi Mike,  
Thank you. I've received your notification for the Windsor Marathon Truck  
Stop. Please keep a copy of this e-mail on file as confirmation that WisDOT  
has been notified.

Shar  
Shar Te Beest  
Hazardous Materials Specialist /District 1 Liaison  
Wisconsin Department of Transportation  
Bureau of Equity and Environmental Services  
Phone (608) 266-1476; Fax (608) 266-7818;  
Cell (608) 692-4546  
e-mail: sharlene.tebeest@dot.state.wi.us  
<mailto:sharlene.tebeest@dot.state.wi.us>

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

From: Michael G Collentine  
[mailto:Michael.G.Collentine@us.mwhglobal.com]  
Sent: Friday, October 08, 2004 3:41 PM  
To: sharlene.tebeest@dot.state.wi.us  
Cc: Wendell.Wojner@dnr.state.wi.us  
Subject: LARGE FILE (4,300 KB) - Notification of Contamination within  
the Right-of-Way

Dear Shar, here is a Notice of Contamination in the Highway 51 Right-of-Way  
for the former Windsor Marathon Truckstop site in DeForest, Wisconsin. I  
have also attached maps and tables to supplement the Notification, as  
requested by DOT. Please contact me if you have any questions. My phone  
number is 231-4747 X228. Long time no talk. Hope you and the rest of the  
crew at DOT are doing well. Thanks, Mike

(See attached file: Notification of Contamination within the Right of  
Way.doc) (See attached file: soil results.pdf) (See attached file:  
groundwater results.pdf) (See attached file: A1.pdf) (See attached file:  
B1.pdf) (See attached file: B2.pdf)