GIS REGISTRY INFORMATION

SITE NAME: Kwik Trip #356

BRRTS #: 03-37-152653 **FID # (**if appropriate**):** 737147950

COMMERCE # (if appropriate**):** 54476-1330-03

CLOSURE DATE: 4-Dec-07

STREET ADDRESS: 5603 Bus Hwy 51

CITY: Schofield

SOURCE PROPERTY Locational COORDINATES (meters in WTM91 projection)**:** **X=** 551110 **Y=** 492542

CONTAMINATED MEDIA: Groundwater [ ] Soil [ ] Both [X]

OFF-SOURCE GW CONTAMINATION >ES: [ ] **Yes** [X] **No**

IF YES, STREET ADDRESS 1:

Locational COORDINATES (meters in WTM91 projection)**:** **X=** **Y=**

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

IF YES, STREET ADDRESS 1:

Locational COORDINATES (meters in WTM91 projection)**:** **X=** **Y=**

CONTAMINATION IN RIGHT OF WAY: [X] **Yes** [ ] **No**

DOCUMENTS NEEDED:

Closure Letter, and any conditional closure letter or denial letter issued	X
Copy of any maintenance plan referenced in the final closure letter.	X
Copy of (soil or land use) deed notice *if any required as a condition of closure*	X
Copy of most recent deed, including legal description, for all affected properties	X
Certified survey map or relevant portion of the recorded plat map (*if referenced in the legal description*) for all affected properties	X
County Parcel ID number, *if used for county*, for all affected properties	X
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.	X
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.	X
Tables of Latest Groundwater Analytical Results (no shading or cross-hatching)	X
Tables of Latest Soil Analytical Results (no shading or cross-hatching)	X
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.**	X
GW: Table of water level elevations, with sampling dates, and free product noted if present	X
GW: Latest groundwater flow direction/monitoring well location map (should be 2 maps if maximum variation in flow direction is greater than 20 degrees)	X
SOIL: Latest horizontal extent of contamination exceeding generic or SSRCLs, with one contour	X
Geologic cross-sections, *if required for SI.* (8.5x14' if paper copy**)**	X
RP certified statement that legal descriptions are complete and accurate	X
Copies of off-source notification letters (if applicable)	NA
Letter informing ROW owner of residual contamination (if applicable)(public, highway or railroad ROW)	X

State of Wisconsin \ DEPARTMENT OF NATURAL RESOURCES

WISCONSIN
DEPT. OF NATURAL RESOURCES

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

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

December 4, 2007

Mr. Troy Batzel
Kwik Trip
1626 Oak Street
La Crosse, WI 54603

SUBJECT: Final Case Closure with Land Use Limitations or Conditions
Kwik Trip #356, 5603 Bus Hwy 51, Schofield, WI
WDNR BRRTS Activity #: 03-37-152653

Dear Mr. Batzel:

On October 10, 2007, the Department of Natural Resources reviewed the above referenced case for closure. This Department reviews environmental remediation cases for compliance with state laws and standards to maintain consistency in the closure of these cases. On October 10, 2007, you were notified that conditional closure had been granted to this case.

On November 30, 2007, the Department received correspondence indicating that you have complied with the requirements of closure. The only conditions of closure were monitoring well abandonment and a cap maintenance plan.

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

GIS Registry

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

- Residual soil contamination exists that must be properly managed should it be excavated or removed
- Pavement, an engineered cover or a soil barrier must be maintained over contaminated soil and the state must approve any changes to this barrier
- Groundwater contamination is present above Chapter NR 140 enforcement standards

Information that was submitted with your closure request application will be included on the GIS Registry. To review the sites on the GIS Registry web page, visit http://dnr.wi.gov/org/aw/rr/gis/index.htm. If your property is listed on the GIS Registry because of remaining contamination and you intend to construct or reconstruct a well, you will need prior Department approval in accordance with s. NR 812.09(4)(w), Wis. Adm. Code. To obtain approval,

Form 3300-254 needs to be completed and submitted to the DNR Drinking and Groundwater program's regional water supply specialist. This form can be obtained on-line http://www.dnr.state.wi.us/org/water/dwg/3300254.pdf or at the web address listed above for the GIS Registry.

Closure Conditions

Please be aware that pursuant to s. 292.12 Wisconsin Statutes, compliance with the requirements of this letter is a responsibility to which the current property owner and any subsequent property owners must adhere. If these requirements are not followed or if additional information regarding site conditions indicates that contamination on or from the site poses a threat to public health, safety, welfare, or the environment, the Department may take enforcement action under s. 292.11 Wisconsin Statutes to ensure compliance with the specified requirements, limitations or other conditions related to the property or this case may be reopened pursuant to s. NR 726.09, Wis. Adm. Code. It is the Department's intent to conduct inspections in the future to ensure that the conditions included in this letter including compliance with referenced maintenance plans are met.

Pursuant to s. 292.12(2)(a), Wis. Stats., the asphalt and concrete cover that currently exists in the location shown on the attached map shall be maintained in compliance with the attached maintenance plan in order to minimize the infiltration of water and prevent additional groundwater contamination that would violate the groundwater quality standards in ch. NR 140, Wis. Adm. Code, and to prevent direct contact with residual soil contamination that might otherwise pose a threat to human health. If soil in the specific locations described above is excavated in the future, the property owner at the time of excavation must sample and analyze the excavated soil to determine if residual contamination remains. If sampling confirms that contamination is present the property owner at the time of excavation will need to determine whether the material would be considered solid or hazardous waste and ensure that any storage, treatment or disposal is in compliance with applicable statutes and rules. In addition, all current and future owners and occupants of the property need to be aware that excavation of the contaminated soil may pose an inhalation or other direct contact hazard and as a result special precautions may need to be taken during excavation activities to prevent a health threat to humans.

Prohibited Activities

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

Remaining Residual Groundwater Contamination

Groundwater impacted by petroleum related contamination greater than enforcement standards set forth in ch. NR140, Wis. Adm. Code, is present both on the contaminated property and off the contaminated property. Off-property owners have been notified of the presence of groundwater contamination. For more detailed information regarding the locations where groundwater samples have been collected (i.e., monitoring well locations) and the associated contaminant concentrations, refer to the Remediation and Redevelopment Program's GIS Registry at http://dnr.wi.gov/org/aw/rr/gis/index.htm.

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

Sincerely,

Bill Evans

Bill Evans
West Central Remediation & Redevelopment Team Supervisor

cc: Ken Lassa, REI, 4080 N. 20th Ave., Wausau, WI 54401

Dave Rozeboom, Wisc. Rapids

State of Wisconsin \ DEPARTMENT OF NATURAL RESOURCES

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

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

October 10, 2007

Mr .Troy Batzel
Kwik Trip
1626 Oak Street
La Crosse, WI 54603

Subject: Conditional Closure Decision,
With Requirements to Achieve Final Closure
Kwik Trip #356, Schofield, Wisconsin
WDNR BRRTS Activity # 03-37-152653

Dear Mr. Batzel:

On October 10, 2007, the Department of Natural Resources reviewed your request for closure of the case described above. The Department of Natural Resources reviews environmental remediation cases for compliance with state rules and statutes to maintain consistency in the closure of these cases. After careful review of the closure request, it has been determined that the petroleum contamination on the site from the area in the vicinity of the former tank basin and pump islands appears to have been investigated and remediated to the extent practicable under site conditions. Your case has been remediated to Department standards in accordance with s. NR 726.05, Wis. Adm. Code and will be closed if the following conditions are satisfied:

The monitoring wells and soil vapor extraction wells at the site must be properly abandoned in compliance with ch. NR 141, Wis. Adm. Code. Documentation of well abandonment must be submitted to Dave Rozeboom on Form 3300-5B found at www.dnr.state.wi.us/org/water/dwg/gw/ or provided by the Department of Natural Resources.

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

To close this site, the Department requires that the asphalt and concrete cover at the site must be maintained to minimize direct contact concerns and protection of groundwater. The cover is to be maintained in accordance with a plan prepared and submitted to the Department pursuant to s. NR 724.13(2), Wis. Adm. Code. The maintenance plan should be submitted to me for Department review and approval.

When the above conditions have been satisfied, please submit the appropriate documentation (for example, well abandonment forms, disposal receipts, copies of correspondence, etc.) to verify that applicable conditions have been met, and your case will be closed. Your site will be listed on the DNR Remediation and Redevelopment GIS Registry of Closed Remediation Sites.

Information that was submitted with your closure request application will be included on the GIS Registry. To review the site on the GIS Registry web page, visit http://maps.dnr.state.wi.us/brrts.

Section 101.143, Wis. Stats., requires that PECFA claimants seeking reimbursement of interest costs, for sites with petroleum contamination, submit a final reimbursement claim within 120 days after they receive a closure letter on their site. For claims not received by the PECFA Program within 120 days of the date of this letter, interest costs after 60 days of the date of this letter will not be eligible for PECFA reimbursement. If there is equipment purchased with PECFA funds remaining at the site, contact the Commerce PECFA Program to determine the method for salvaging the equipment.

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

We appreciate your efforts to restore the environment at this site. If you have any questions regarding this letter, please contact me at (715) 421-7873.

Sincerely,

Dave Rozeboom
Hydrogeologist
Bureau for Remediation & Redevelopment

Enclosure

cc: Ken Lassa, REI, 4080 N. 20th Ave., Wausau, WI 54401

Impervious Surface Management Plan
Kwik Trip Store #356
5603 Business Hwy 51
Weston, Wisconsin
February 2005
WDNR BRRTS #03-37-152653

The purpose of this Impervious Surface Management Plan is to state the requirements for management of the impervious surface (pavement) in the area identified on the attached Site Layout Map (Figure 1) at any future date at the Kwik Trip Store #356 property, 5603 Business HWY 51, Weston, Wisconsin. The requirements of this plan apply to the impervious surface identified in Figure 1. At these following sample locations, soil samples were collected that contained (or assumed to have contained) concentrations of petroleum constituents greater than the Wisconsin Administrative Code, NR 720.11 residual contaminant levels (RCLs). Headspace samples 29, 44, 47 and 51; Analytical sample location 356-19@3'; and at MW-1, MW-4 and B-2. (See attachments B, C and D).

Impervious Surface Inspection and Maintenance

The Purpose of the inspection and maintenance requirements for the above referenced impervious surface is to minimize potential human exposure due to direct contact of the identified petroleum constituents. Additionally, these requirements will limit the infiltration of precipitation, minimizing potential leaching of petroleum constituents into groundwater beneath the site. The inspection and maintenance of the impervious surface in the area identified on Figure 1 must be managed as follows:

- At a minimum, annual inspections of the impervious surface area identified above will be completed. The inspections will include observing the condition of the impervious surface and noting all holes, cracks or other defects. Kwik Trip, Inc. will document and maintain record of the date of each inspection and the condition of the asphalt and concrete cap.
- The impervious surface will be repaired as soon as reasonably possible upon the discovery of any holes, cracks or other defects in the above referenced area. Once repairs are completed, they will be documented in the inspection log.

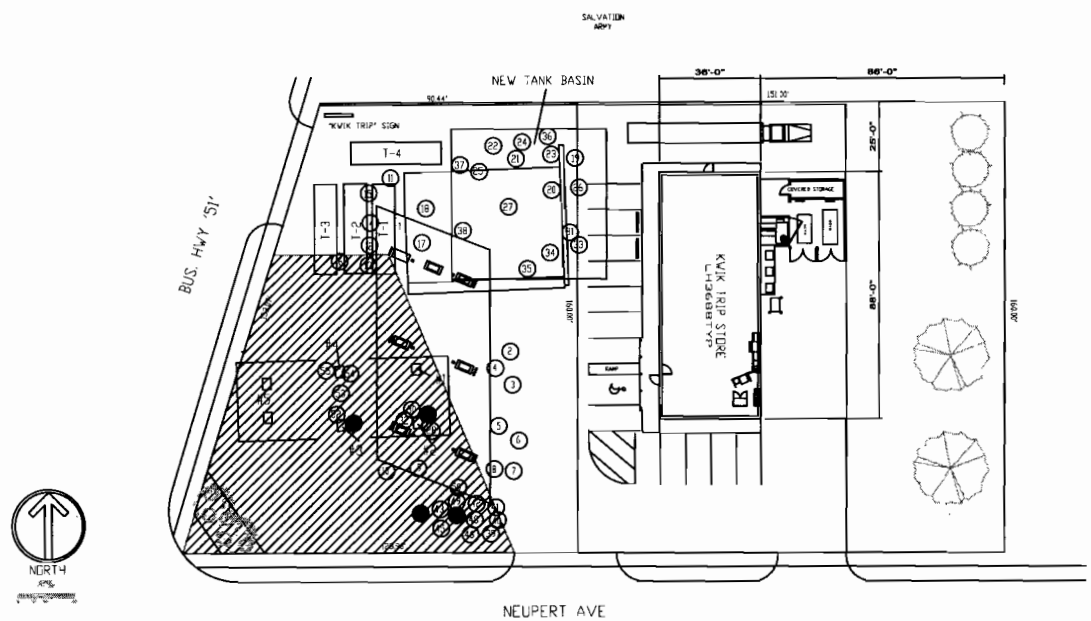
The above-described property is owned by ZRH LLP. However, the business is operated by Kwik Trip, Inc. All inspections and maintenance activities will be performed by Kwik Trip, Inc.

KWIK TRIP #356

HEADSPACE SAMPLE LOCATIONS

7-9-97

Figure 1



C S I

KWIK TRIP, Inc
P.O. BOX 2107
1626 OAK STREET
LACROSSE, WI
54602-2107

PH (608) 781-8988
FAX(608) 781-8960

KWIK TRIP STORES | KWIK STAR STORES

PLAN APPRVD BY:

	DATE	INT.
R.E.		
GM.		
ZONE MGR		
CONST		
OIL DEPT		
JK.		
DZ.		

JOB # 2563P
DRAWN BY: PM
DATE: 01/10/96
REVISION 01/16/96
06/25/96
8/8/96

LOCATION:
SCHOFIELD, WI.
5603 BUS HWY 51

SCALE 1"=30'

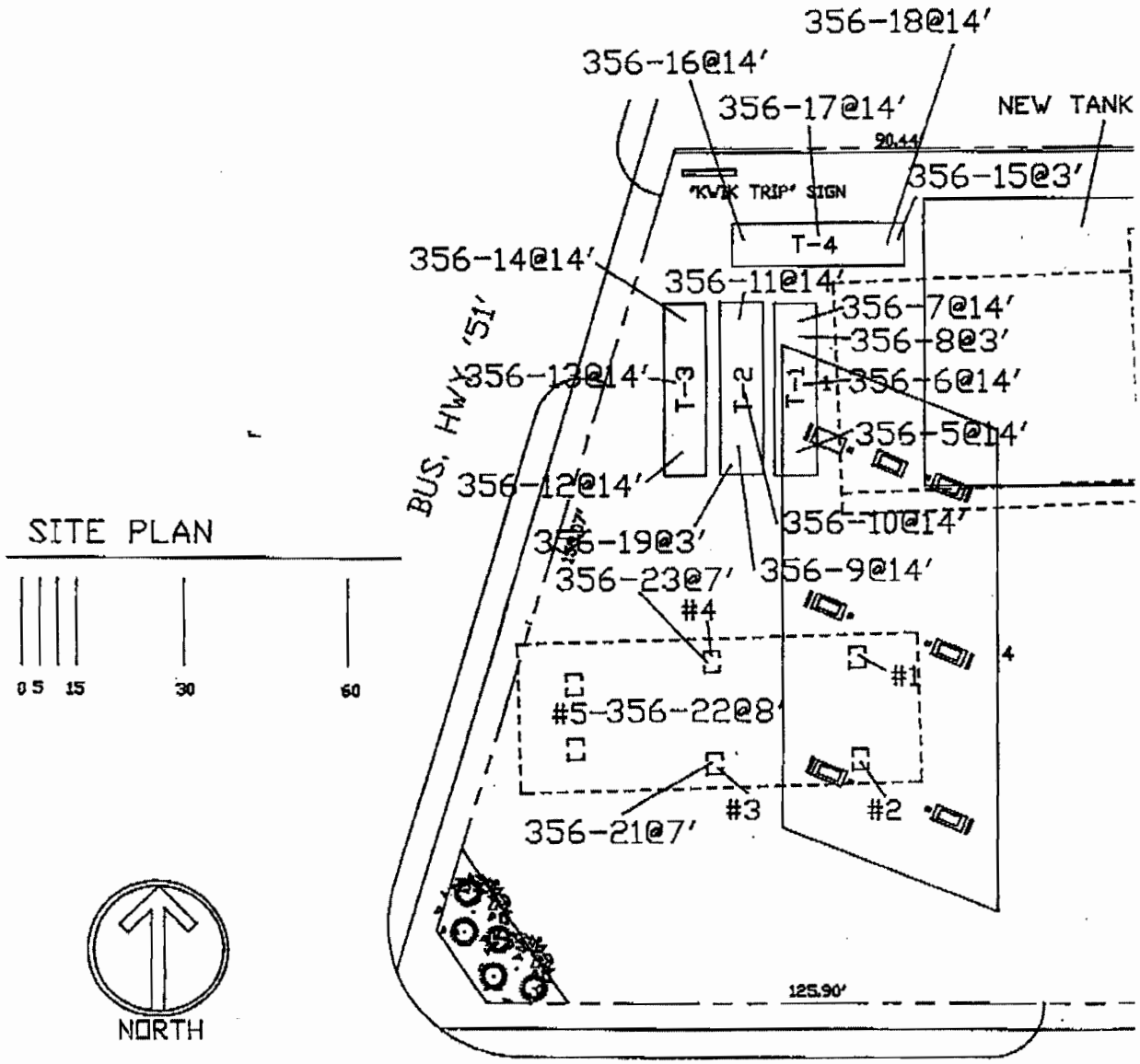
SHEET #
1OF1

ATTACHMENT B

KWIK TRIP #356

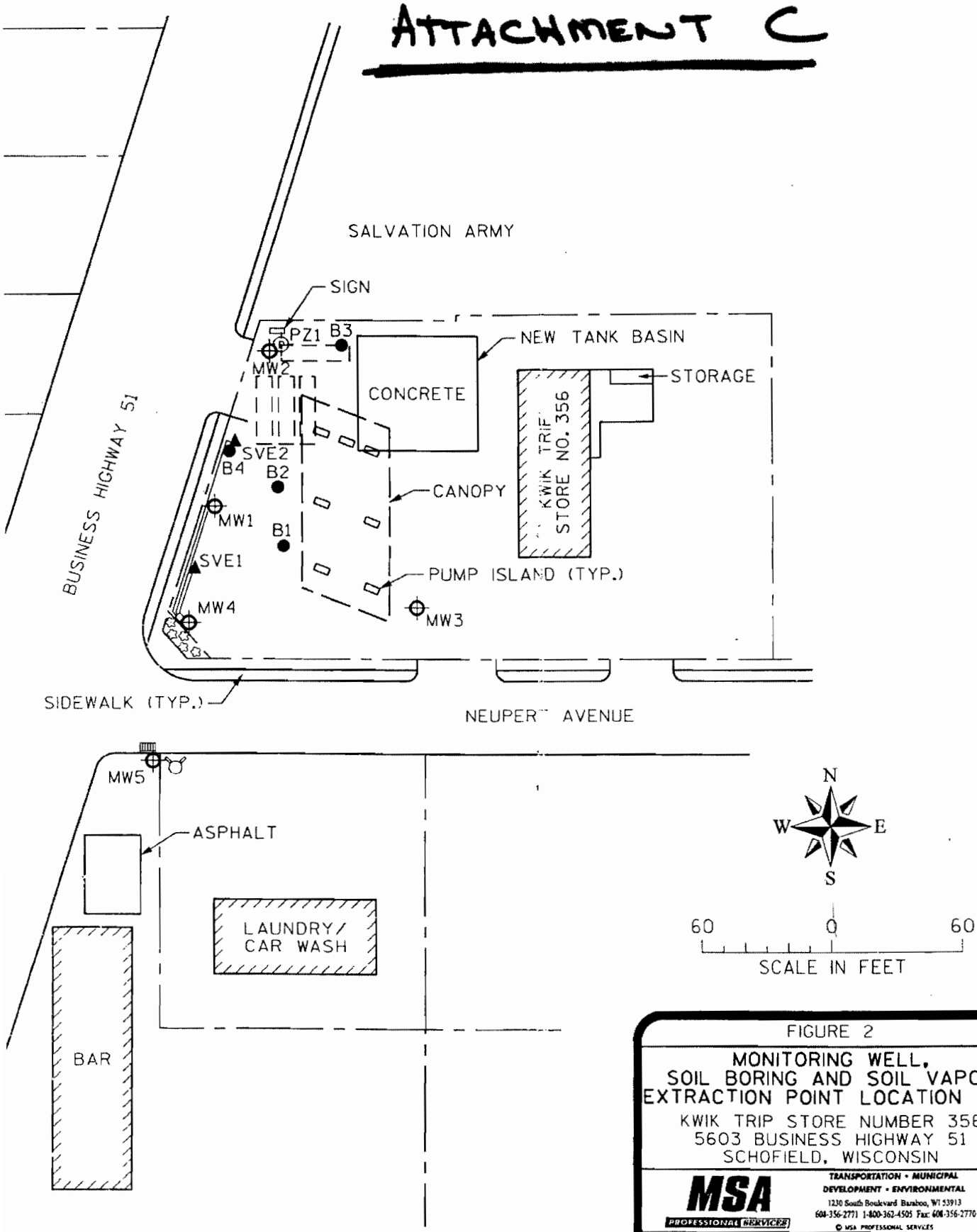
ANALYTICAL SAMPLE LOCAT

7-9-97



NEUPER

ATTACHMENT C



E: MODIFIED FROM BASE MAP PREPARED BY DPRA MAP DATED JUNE 9, 1999.

FIGURE 2

MONITORING WELL, SOIL BORING AND SOIL VAPOR EXTRACTION POINT LOCATION MAP

KWIK TRIP STORE NUMBER 356
5603 BUSINESS HIGHWAY 51
SCHOFIELD, WISCONSIN

MSA PROFESSIONAL SERVICES

TRANSPORTATION • MUNICIPAL
DEVELOPMENT • ENVIRONMENTAL

1230 South Boulevard Baraboo, WI 53913
608-356-2771 1-800-362-4505 Fax: 608-356-2770

© MSA PROFESSIONAL SERVICES

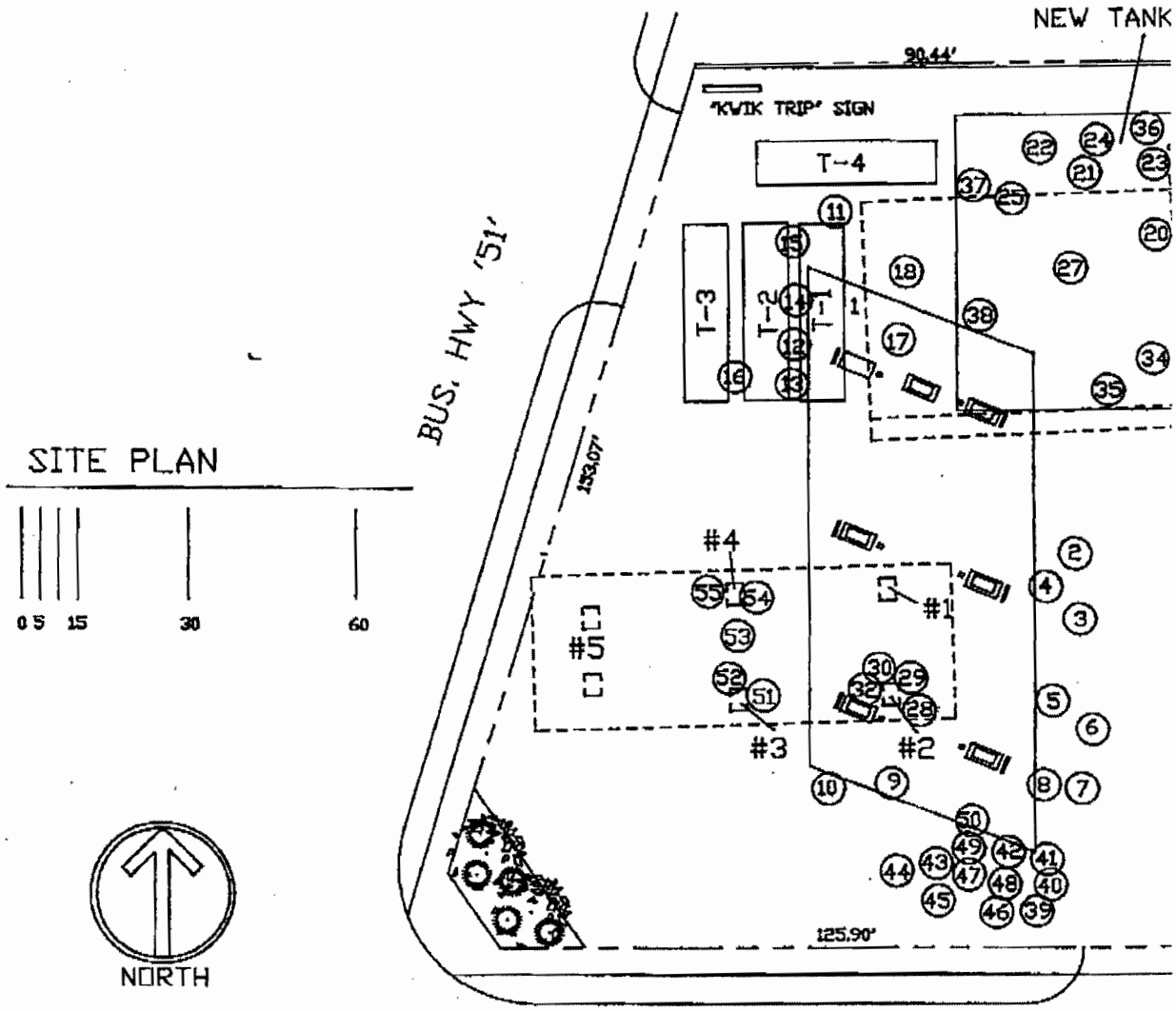
DRAWN BY RHM	DATE 10-13-04	SHEET ..... of	
CHECKED BY	SCALE AS NOTED	FILE NO. 299356AB	

ATTACHMENT D

KWIK TRIP #356

HEADSPACE SAMPLE LOCAT

7-9-97



NEUPE

Mr. Dave Rozeboom
November 8, 2004

Site: Kwik Trip #356, 5603 Business Highway 51, Schofield, WI
WDNR BRRTS # 03-37-152653 (Marathon County)
Commerce PECFA # 54476-1330-03

Part I. Required Site Information and GIS Registry Information

1. Copies of most recent deeds for all affected properties within or partially within contaminated site boundary are attached.
2. Copy of certified survey map or the relevant sections of the recorded plat maps, as required by s. NR 716.15(2)(j)(2), is attached.
3. The parcel identification numbers for the following properties with the contaminated site boundaries are included:

   Kwik Trip #356 – 5603 Business Highway 51: **PIN#: 192-2808-183-0033**
   Parcel Number: 62-0533-003-012-00-00
   Owner: Kwik Trip, Inc.
   Business Highway 51 WDOT Right-Of-Way: No PIN # available.
   Owner: State of Wisconsin Department of Transportation

   The geographic position data for each property (meters in WTM83/91 projection) in compliance with s.NR716.15 (2)(k) is:

   Kwik Trip #356: 5603 Business Highway 51: **E 551110, N 492542**
4. Site location map: Attached Figures 1 and 2
5. A map of contaminated properties within the site boundary: Attached Figure 7 - Approximate Extent of NR 140 ES Exceedances to Groundwater as of April 21, 2004 and Figure 5 - Approximate Extent of RCL and/or SSL Exceedances to Soil as of January 1998 and April/May 1999.
6. Table of most recent analytical results: Attached Table 3 - Summary of Chemical Analysis of Pre-Remedial Soil Samples and Table 4 - Groundwater Laboratory Results and Groundwater Elevations.
7. Extent of RCL and/or SSL Exceedances to Soil (Pre-Remedial) – Attached Figure 5; and Extent of ES Exceedances to Groundwater as of April 21, 2004 – Attached Figure 7.
8. Table of previous 4 water level elevation measurements – Attached Table 4 – Summary of Groundwater Elevations
9. Groundwater flow direction – Attached Figure 6 – Groundwater Elevation Contour Map – April 21, 2004
10. Map showing soil sample locations and single contour showing the horizontal extent of residual soil contamination – Attached Figure 5 (as above)
11. Geologic cross section – Attached Figure 3 A-A' and Figure 4 B-B'.
12. Statement signed by responsible party (RP) – Attached
13. Copies of letters sent by the RP to all owners of properties with groundwater exceeding ESs: not applicable based on most recent April 2004 groundwater results.
14. Copy of all written notifications provided to the Wisconsin Department of Transportation (by E-mail) responsible for maintenance of the public street or highway right-of-way, within or partially within the boundaries of the contaminated site, for contamination exceeding groundwater ESs - Attached
15. A list of addresses for all off-source properties affected by residual soil or groundwater contamination exceeding applicable standards: not applicable based on most recent April 2004 groundwater results.

DOCUMENT NO. 896851

WARRANTY DEED

STATE BAR OF WISCONSIN FORM 2 — 1982

VOL. 490 - PAGE 337

REGISTER'S OFFICE
Marathon County, WI } ss
'88 OCT 10 PM 4 29
Volume 490 of MICRO-RECORDS on page 337-339
Robert L. Barney
REGISTRAR

Kickapoo Oil Company, Inc. A/K/A Kickapoo Oil Co., Inc. Kickapoo Oil Company, Incorporated and Kickapoo Oil Co., Incorporated

a Wisconsin Corporation

conveys and warrants to

ZRH, a Wisconsin General Partnership

KWIK TRIP, INC.
ATTN: LEGAL DEPT. 4201-4205
1626 Oak Street
P.O. Box 2107
La Crosse, WI 54602-2107

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

Tax Parcel No: 41-533-3-12

TT-pd 375.30 ck

TRANSFER
$ 375.30
EEB

SEE ATTACHED EXHIBIT A

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

Exception to warranties: Recorded easements, covenants, conditions, provisions and restrictions, and municipal ordinances.

Dated this 3rd day of October, 19 88

KICKAPOO OIL COMPANY, INC. By:

(SEAL) (SEAL)

* John Bosshard, President

(SEAL) (SEAL)

* David Jenkins, Secretary

AUTHENTICATION

Signature(s) of John Bosshard and David Jenkins, President and Secretary of Kickapoo Oil Company, Inc.
authenticated this 3rd day of October, 19 88

* James W. McNeilly, Jr.
TITLE: MEMBER STATE BAR OF WISCONSIN
(If not, authorized by § 706.06, Wis. Stats.)

THIS INSTRUMENT WAS DRAFTED BY
James W. McNeilly, Jr.
BOSSHARD & ASSOCIATES
Post Office Box 966
La Crosse, WI 54602-0966
(Signatures may be authenticated or acknowledged. Both are not necessary.)

ACKNOWLEDGMENT

STATE OF WISCONSIN } ss.
County.

Personally came before me this day of, 19 the above named

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

*
Notary Public County, Wis.
My Commission is permanent. (If not, state expiration date: , 19)

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

PAT

VOL. 490 - PAGE 338

EXHIBIT A

Land described in Certified Survey Map filed in the office of Register of Deeds for Marathon County, Wisconsin in Volume 12 of Certified Survey Maps on page 48; being a part of the South one hundred and sixty (160) feet of Lots twelve (12) and thirteen (13) in Block three (3) of Mylrea's Acre Lots, in the Town of Weston, Marathon County, Wisconsin, lying Easterly of U.S. Highway #51, excepting the Easterly forty-seven and three-tenths (47.3) feet thereof.

REC'D FOR RECORD
OCT 10 1988
4:29PM
ROBERT G. GERNETZKY
REGISTER OF DEEDS

VOL 767 PAGE 1336

WARRANTY DEED

Document Number	Document Title

1092701
NEUPERT/ZRH

REGISTER'S OFFICE
MARATHON COUNTY, WI
12-31-1996 04:03 PM

VOLUME 767 OF MICRO
RECORDS ON PAGE 1336

Michael J. Sydow

Recording Area

Name and Return Address

ZRH, a WI partnership
1626 Oak Street
La Crosse, WI 54603

ck 10.00 T.T. ck 360.00

ROBERT J. NEUPERT and
WENDI S. NEUPERT, husband
and wife and each in his or
her own right,

conveys and warrants to:

ZRH, a Wisconsin general partnership

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

PIN: 37-192-4-2808-183-0031 ✓ #0533

Parcel Identification Number (PIN)

The South one hundred sixty (160) feet of Lot eleven (11); and

The East forty-seven and three-tenths (47.3) feet of the South one hundred sixty (160) feet of Lot twelve (12), all in Block three (3) of Mylrea's Acre Lots, in the Town of Weston (now Village of Weston), Marathon County, Wisconsin.

This is homestead property.

Exception to Warranties: Subject to covenants, conditions, easements, restrictions and reservations of record.

Dated this 20th day of December, 1996.

TRANSFER

$ 360.00
FEE

Robert J. Neupert (SEAL)
Robert J. Neupert

Wendi S. Neupert (SEAL)
Wendi S. Neupert

STATE OF WISCONSIN)
) SS.
COUNTY OF MARATHON)

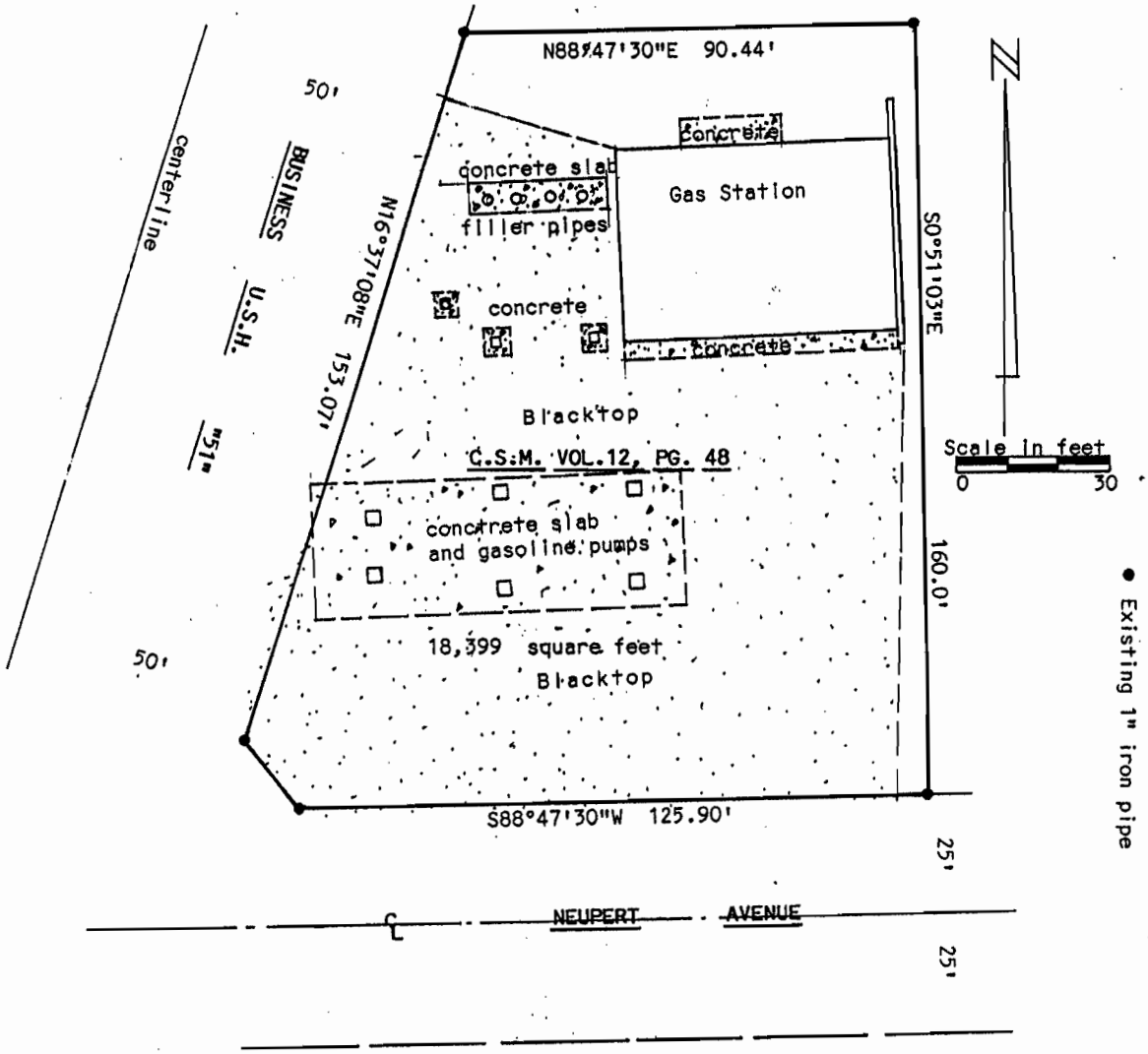
Personally came before me this 20th day of December, 1996, the above named Robert J. Neupert and Wendi S. Neupert to me known to be such persons who executed the foregoing instrument and acknowledged the same.

COLIN D. PIETZ NOTARY PUBLIC

Colin D. Pietz, Notary Public
Marathon County, Wisconsin
My Commission is Permanent.

THIS INSTRUMENT WAS DRAFTED BY:
Colin D. Pietz, Esquire
Kelley, Neber, Pietz & Slater, S.C.
530 Jackson Street
Wausau, WI 54403

1092701
NEUPERT/ZRH



PLAT OF SURVEY FOR KWIK TRIP STORES

I, Edwin R. Abendroth, registered land surveyor, hereby certify that I have surveyed and mapped by the order of Kwik Trip, Certified Survey Map recorded in Volume 12 on page 48 in the the Office of the Register of Deeds for Marathon County, being Lots 12 and 13, Block 3 of Mylrea's Acre Lots, Town of Weston, Marathon County, Wisconsin.

Subject to easements and roadways of record.

That such map is a correct representation of all exterior boundaries of the land surveyed.

Prpared By:
WISCONSIN VALLEY SURVEYORS
415 W Thomas
Wausau, WI

Edwin R Abendroth
Edwin R. Abendroth RLS No. S-798
September 23, 1988

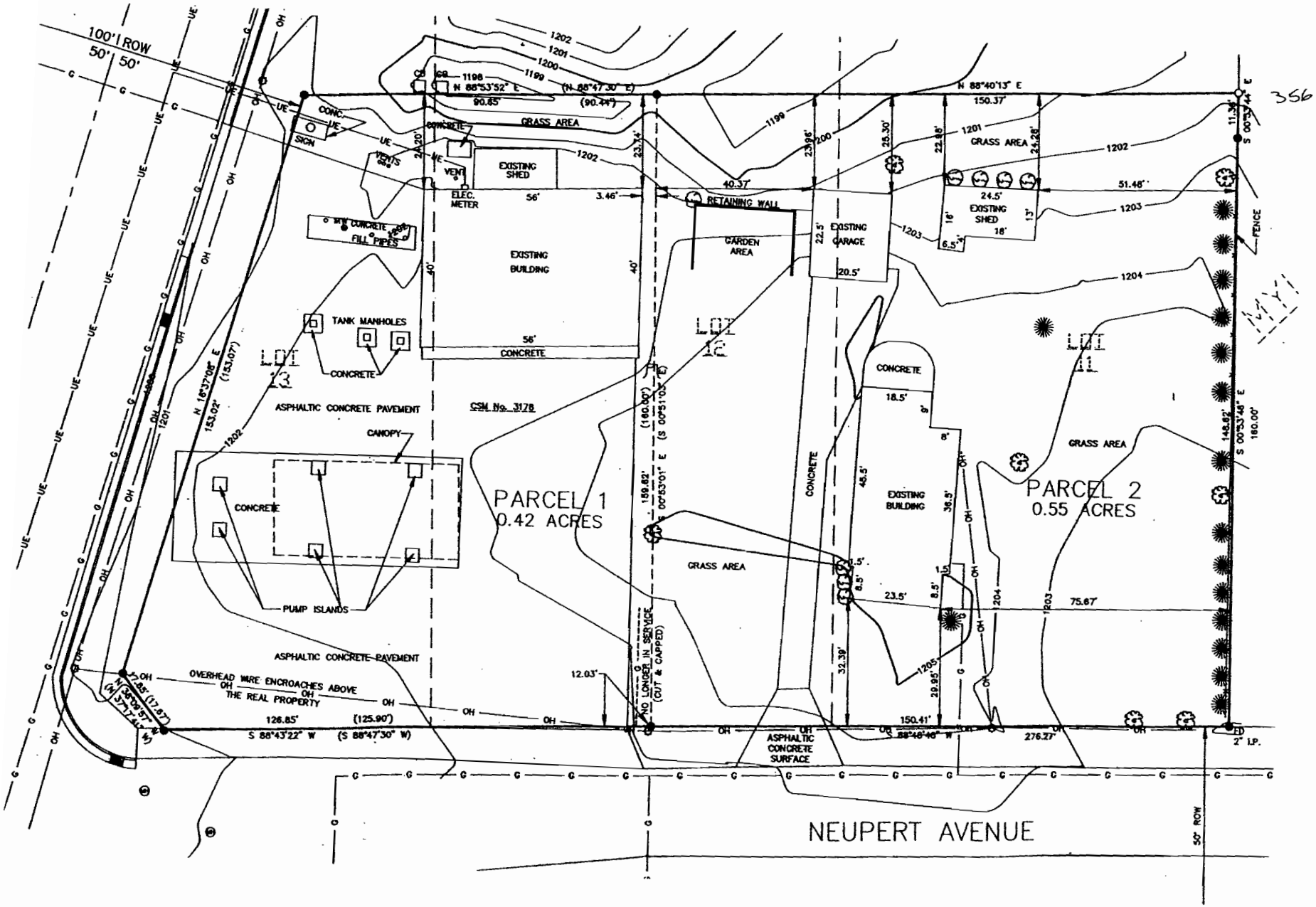
WISCONSIN
EDWIN R. ABENDROTH
S-798
WAUSAU, WIS.
LAND SURVEYOR

CERTIFICATION

I hereby certify that I have surveyed the above-described property and that the above map is a true representation thereof and shows the size and location of the property, its exterior boundaries, the location of all visible structures and dimensions of all principle buildings thereon, boundary fences, apparent easements, roadways and visible encroachments, if any. This survey is made for the use of the present owners of the property, and those who purchase, mortgage or guarantee title thereto within one year from the date hereof.

Dated: Sept 29, 1988

Edwin R Abendroth
(signature of surveyor)



100' ROW
50' 50'
PARCEL 1
0.42 ACRES
PARCEL 2
0.55 ACRES
NEUPERT AVENUE
EXISTING BUILDING
EXISTING SHED
EXISTING GARAGE
GARDEN AREA
RETAINING WALL
GRASS AREA
CONCRETE
ASPHALTIC CONCRETE PAVEMENT
CANOPY
PUMP ISLANDS
TANK MANHOLES
FILL PIPES
ELEC. METER
VENT
SIGN
CONC.
CSM No. 3178
OVERHEAD WIRE ENCROACHES ABOVE THE REAL PROPERTY
NO LONGER IN SERVICE (CUT & CAPPED)
ASPHALTIC CONCRETE SURFACE
FENCE
50' ROW
N 88°53'52" E
N 88°40'13" E
S 88°43'22" W
S 88°47'30" W
S 88°48'46" W
N 16°37'08" E
S 00°53'44" E
S 00°53'48" E
N 88°47'30" E

356

356

Marathon County Land Record

Report Generated:
10/18/2004 at 11:22:17 AM

Request: 19228081830033
PIN: 192-2808-183-0033
Parcel: 62-0533-003-012-00-00
Municipality: Village of WESTON

For reference purposes only.

No warranties are expressed or implied for the data provided.

View Type: Public

Account: None

---

(1) General Parcel Information:

PIN	192-2808-183-0033
Parcel Number	62-0533-003-012-00-00
Parcel Status	Active
Sale Type	Undefined
Sale Date	10/03/1988
Sale Amount	$125,100.00
Transfer Tax	$375.30
Deed Type	Quit Claim
Deed Reference	M490-337
Mailing Address	1626 OAK ST BOX 2107 LA CROSSE WI 54602-2107

(3) Parcel Addresses:

Address # 1 5603 BUSINESS HIGHWAY 51 WESTON WI 54476

(4) Parcel Descriptions:

Year	Acre	Description
1987	N/A	MYLREA ACRE LOTS PT OF LOTS 12 & 13 BLK 3 S 160 FT THRF LYG ELY OF HWY -51- EX ELY 47.3 FT OF LOT 12 A/D/A CSM VOL 12 PG 48 (#3178)

(5) Parcel Assessment:

Year	Use	Acre	Land Value	Improvement Value	Total Value
1999	COMMERCIAL	0.00	$82,800.00	$176,400.00	
	Totals for 1999	0.00	$82,800.00	$176,400.00	$259,200.00
1998	COMMERCIAL	0.00	$69,000.00	$126,000.00	
	Totals for 1998	0.00	$69,000.00	$126,000.00	$195,000.00
1992	COMMERCIAL	0.00	$69,000.00	$70,300.00	
	Totals for 1992	0.00	$69,000.00	$70,300.00	$139,300.00
1989	COMMERCIAL	0.00	$45,000.00	$68,800.00	
	Totals for 1989	0.00	$45,000.00	$68,800.00	$113,800.00

(14) Zoning:

1 Zoning Record(s) on File.

Tax Year	Flood Plain	Wetlands	Zoning	Ordinance
2003			1) B-3	

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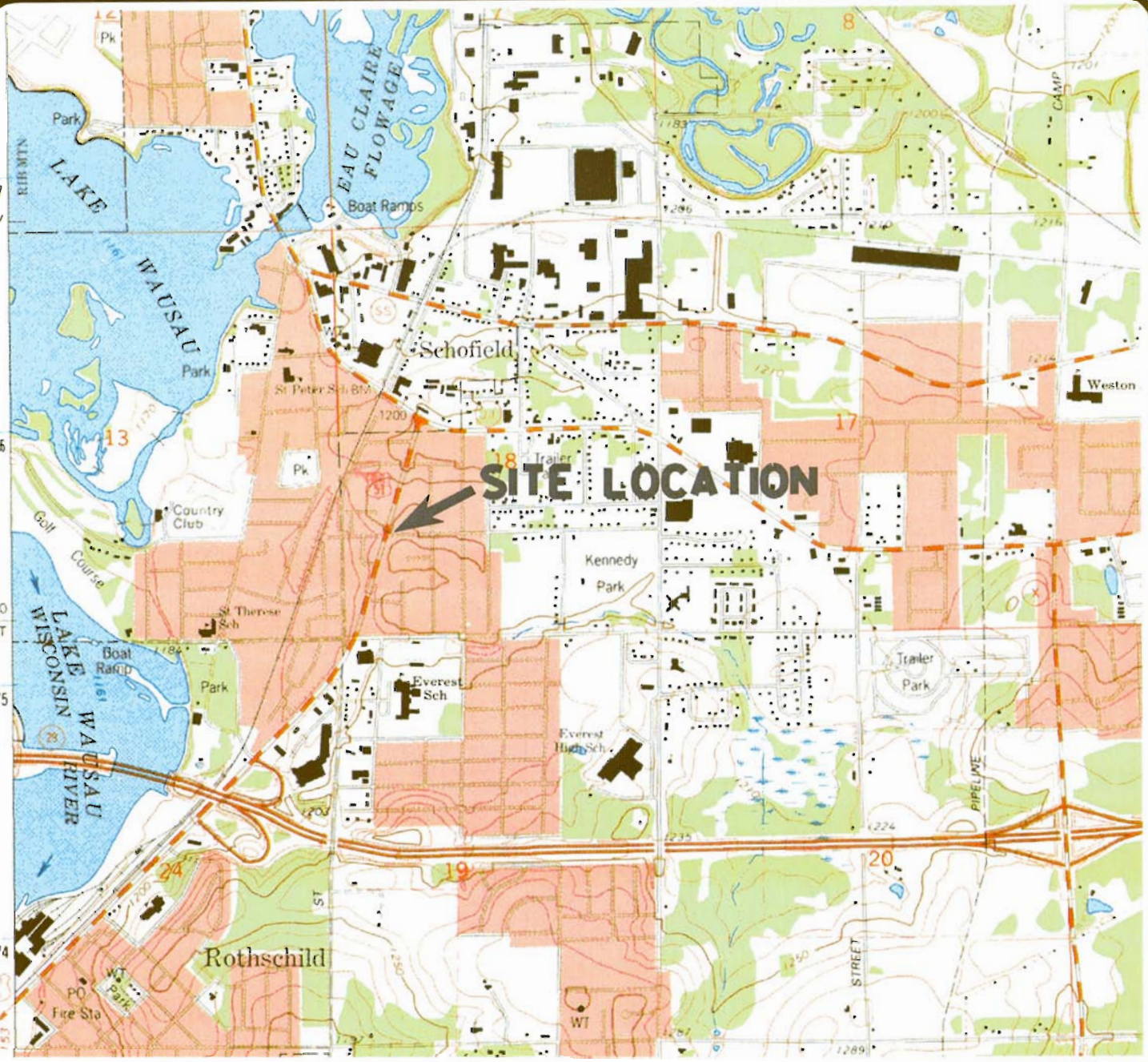

2000 0 2000

SCALE IN FEET

N
W E
S

Wausau East Quadrangle
Wisconsin - Marathon Co.
7.5 Minute Series (Topographic)

NE/4 Wausau 15 Minute Quadrangle
Contour Interval 10 Feet
1963
Photorevised 1978

MSA
PROFESSIONAL SERVICES
TRANSPORTATION • MUNICIPAL • REMEDIATION
DEVELOPMENT • ENVIRONMENTAL
1230 South Boulevard Baraboo, WI 53913
608-356-2771 1-800-362-4505 Fax: 608-356-2770

FIGURE 1
SITE LOCATION MAP

KWIK TRIP STORE NUMBER 356, 5603 BUSINESS HIGHWAY 51
WAUSAU, WISCONSIN

299356A4

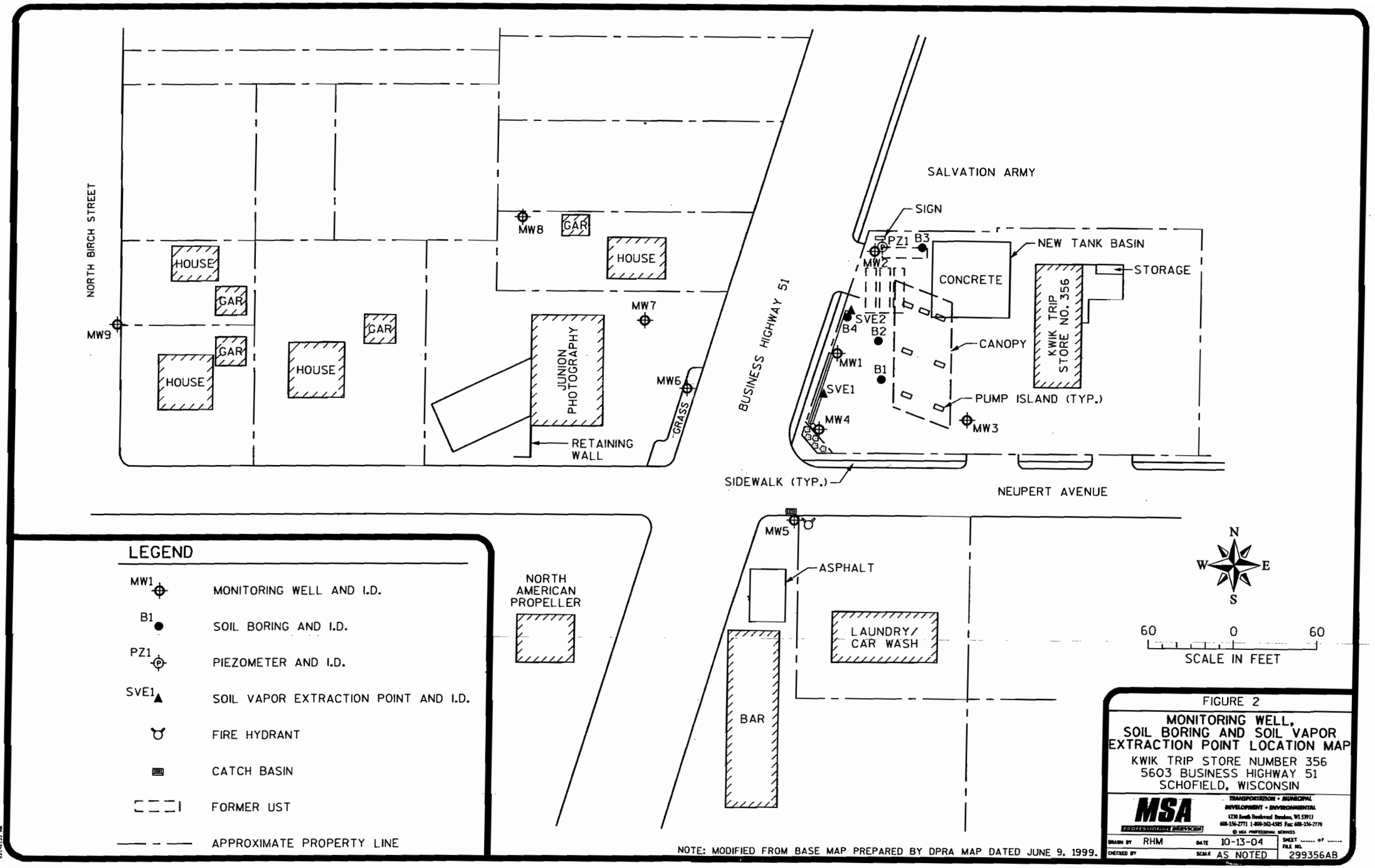
NORTH BIRCH STREET
HOUSE
GAR
HOUSE
GAR
HOUSE
GAR
HOUSE
GAR
MW8
MW7
MW9
MW6
JUNION PHOTOGRAPHY
RETAINING WALL
GRASS
BUSINESS HIGHWAY 51
SALVATION ARMY
SIGN
PZ1
B3
MW2
NEW TANK BASIN
CONCRETE
STORAGE
KWIK TRIP STORE NO. 356
SVE2
B4
B2
CANOPY
MW1
B1
SVE1
PUMP ISLAND (TYP.)
MW4
MW3
SIDEWALK (TYP.)
NEUPERT AVENUE
MW5
ASPHALT
NORTH AMERICAN PROPELLER
LAUNDRY/ CAR WASH
BAR
N
W
E
S
60
0
60
SCALE IN FEET
LEGEND
MW1 MONITORING WELL AND I.D.
B1 SOIL BORING AND I.D.
PZ1 PIEZOMETER AND I.D.
SVE1 SOIL VAPOR EXTRACTION POINT AND I.D.
FIRE HYDRANT
CATCH BASIN
FORMER UST
APPROXIMATE PROPERTY LINE
NOTE: MODIFIED FROM BASE MAP PREPARED BY DPRA MAP DATED JUNE 9, 1999.
FIGURE 2
MONITORING WELL, SOIL BORING AND SOIL VAPOR EXTRACTION POINT LOCATION MAP
KWIK TRIP STORE NUMBER 356
5603 BUSINESS HIGHWAY 51
SCHOFIELD, WISCONSIN
MSA
PROFESSIONAL SERVICES
TRANSPORTATION • MUNICIPAL
DEVELOPMENT • ENVIRONMENTAL
1230 South Boulevard Baraboo, WI 53913
608-356-2771 1-800-362-4585 Fax: 608-356-2770
© MSA PROFESSIONAL SERVICES
DRAWN BY RHM
DATE 10-13-04
CHECKED BY
SCALE AS NOTED
SHEET ____ of ____
FILE NO. 299356AB
10/12/2004 09:46:59 AM

Table 2a
Summary of MW1 Groundwater Analytical Results
Kwik Trip #356
5603 Business Hwy 51
Schofield, WI

Well No.	Date	Benzene	Ethylbenzene	Toluene	Total Xylenes	Total TMBs	MTBE	Naphthalene	GRO	DRO
ES		5	700	1000	10,000	480	60	100		
PAL		0.5	140	200	1,000	96	10	10		
B1	01/28/1998	<31	**2,300**	**3,100**	**12,000**	**3,110**	<6.4	NA	38,000	28,000
B2	01/28/1998	**1,000**	**2,700**	**18,000**	**20,000**	**5,200**	<16	NA	69,000	19,000
B3	01/28/1998	**330**	**730**	**4,000**	*5,000*	**1,650**	<6.4	NA	20,000	3,900
MW1	01/30/98	**770**	**1,500**	**6,800**	*9,000*	**2,410**	<25	**400**	27,000	5,800
	04/30/99	NS	NS	NS	NS	NS	NS	NS	NS	NS
	07/07/99	NS	NS	NS	NS	NS	NS	NS	NS	NS
	10/05/99	NS	NS	NS	NS	NS	NS	NS	NS	NS
	01/06/00	NS	NS	NS	NS	NS	NS	NS	NS	NS
	05/02/00	NS	NS	NS	NS	NS	NS	NS	NS	NS
	07/13/00	**210**	**960**	**3,100**	*5,300*	**4,080**	<16	NA	32,000	20,000
	10/24/00	**53**	*150*	700	910	*456*	<6.4	NA	3,800	5,000
	01/02/01	**66**	*310*	**1,100**	*1,700*	**930**	<1.6	NA	10,000	5,000
	04/04/01	NS	NS	NS	NS	NS	NS	NS	NS	NS
	07/10/01	**58**	*400*	**1,600**	*3,300*	**2,850**	<3.2	NA	24,000	12,000
	10/15/01	<15	130	*630*	810	*456*	<15	NA	4,300	2,900
	04/16/02	**78**	*330*	**1,300**	*3,000*	**2,950**	<20	NA	22,000	4,700
	07/16/02	<.2	*210*	*870*	*1,890*	**1,750**	<20	NA	11,000	3,800
	10/01/02	**20**	*270*	*980*	*2,000*	**1,450**	<8.0	NA	11,000	33,000
	03/11/03	**8.8**	110	*500*	760	440	<2.3	NA	4,400	3,500
	06/04/03	**7**	*270*	*810*	*1,400*	**640**	<2.3	NA	6,200	1,000
	01/08/04	<31.0	*207*	**1,230**	*3,290*	**3,335**	<30.0	NA	15,300	27,200
	04/21/04	<155	**2,130**	**2,900**	**44,800**	**99,800**	<150	NA	564,000	401,000
	07/22/05	0.443	*198*	*570*	799	**647**	NA	NA	NA	5,414
	09/25/05	*4.430*	10	35	134	*189*	NA	NA	NA	2,980
	12/13/05	*1.772*	71	24	207	*192*	NA	NA	NA	1,192
	03/31/06	*0.886*	18	14	143	*125*	NA	NA	NA	0.596
	12/11/06	<6.2	116	74.3	710	*387.8*	<6	NA	NA	NA
	03/06/07	<6.2	65.5	66.2	459	**3,120**	24.2	NA	NA	NA
	06/08/07	<31	*225*	*221*	*2,280*	**1,574**	<30	NA	NA	NA
	09/06/07	<0.3	5.51	3.24	77.1	57.7	1.45	NA	NA	NA

Notes:
Units are ug/L (parts per billion)
ES = NR 140 Enforcement Standard
PAL = NR 140 Preventative Action Limit
NA = Not Analyzed
NS = Not Sampled
Bold values indicate concentrations exceeding NR 140 Enforcement Standard
Italicized values indicate concentrations exceeding NR 140 Preventative Action Limit

Table 2b
Summary of MW2 Groundwater Analytical Results
Kwik Trip #356
5603 Business Hwy 51
Schofield, WI

Well No.	Date	Benzene	Ethylbenzene	Toluene	Total Xylenes	Total TMBs	MTBE	Naphthalene	GRO	DRO
ES		5	700	1000	10,000	480	60	100		
PAL		0.5	140	200	1,000	96	10	10		
MW2	01/30/98	<0.10	5.6	<.10	12	26	<.25	5.8	460	330
	04/30/99	NS	NS	NS	NS	NS	NS	NS	NS	NS
	07/07/99	<0.20	1	0.7	0.3	1.8	<.20	NA	200	110
	10/05/99	<0.13	0.83	<.20	1.6	0.34	<.16	NA	<50	<100
	01/06/00	<0.13	0.5	<.20	0.5	<.29	<.16	NA	<50	<100
	05/02/00	<0.13	1.6	<.20	3.2	89	<.16	NA	820	990
	07/13/00	<0.13	16	<.20	3.2	90	<1.1	NA	950	NA
	10/24/00	<0.13	6.1	<.20	13	33	<.30	NA	620	530
	01/02/01	<0.13	4.9	<.20	11	5	<.16	NA	290	390
	04/04/01	<0.13	2.2	<.20	6.6	22.2	<.18	NA	260	570
	07/10/01	<0.13	<.22	<.20	0.52	4.4	<.16	NA	<50	<100
	10/15/01	<0.30	<.30	<.29	0.61	5.5	<.30	NA	110	<21
	04/16/02	<0.40	1.2	<.40	3.5	7	<.40	NA	150	78
	07/16/02	<0.40	<.40	<.40	0.9	<.50	<.40	NA	140	190
	10/01/02	<0.13	0.75	<.20	2.1	8.3	<.16	NA	400	120
	03/11/03	<0.25	<.22	<.11	0.62	9	<.23	NA	380	260
	06/04/03	<0.25	1.3	<.11	2.8	14.1	<.23	NA	250	<100
	01/08/04	<0.31	<.5	<.3	<.62	0.878	<.3	NA	77.9	930
	04/21/04	<0.31	<.5	<.3	<.62	0.675	<.3	NA	<50	209
	07/22/05	NS	NS	NS	NS	NS	NS	NS	NS	NS
	09/25/05	NS	NS	NS	NS	NS	NS	NS	NS	NS
	12/13/05	NS	NS	NS	NS	NS	NS	NS	NS	NS
	03/31/06	0.443	0.568	0.442	1.482	1.248	NA	NA	NA	0.298
	09/11/07	<0.31	<0.5	<0.3	<0.62	<0.4	<0.3	NA	NA	NA

Notes:
Units are ug/L (parts per billion)
ES = NR 140 Enforcement Standard
PAL = NR 140 Preventative Action Limit
NA = Not Analyzed
NS = Not Sampled
Bold values indicate concentrations exceeding NR 140 Enforcement Standard
Italicized values indicate concentrations exceeding NR 140 Preventative Action Limit

Table 2c
Summary of MW3 Groundwater Analytical Results
Kwik Trip #356
5603 Business Hwy 51
Schofield, WI

Well No.	Date	Benzene	Ethylbenzene	Toluene	Total Xylenes	Total TMBs	MTBE	Naphthalene	GRO	DRO
ES		5	700	1000	10,000	480	60	100		
PAL		0.5	140	200	1,000	96	10	10		
MW3	01/30/98	<.10	<.55	0.64	3.5	3.72	<.25	0.78	<50	<100
	04/30/99	NS	NS	NS	NS	NS	NS	NS	NS	NS
	07/07/99	<.20	<.30	<.20	<.60	<.30	<.20	NA	<30	<26
	10/05/99	<.13	<.22	<.20	<.23	<.29	<.16	NA	<50	<100
	01/06/00	<.13	<.22	<.20	<.23	<.29	<.16	NA	<50	<100
	05/02/00	<.13	<.22	<.20	<.23	<.29	<.16	NA	<50	<100
	07/13/00	<.13	<.22	<.20	<.23	<.29	<.16	NA	<50	<100
	10/24/00	<.13	<.22	<.20	<.23	<.29	<.16	NA	<50	100
	01/02/01	<.13	<.22	<.20	<.23	<.29	<.16	NA	<50	<100
	04/04/01	<.13	<.22	<.20	<.23	<.29	<.16	NA	<50	<100
	07/10/01	<.13	<.22	<.20	<.23	<.29	<.16	NA	<50	<100
	10/15/01	<.30	<.30	<.29	<.60	<.30	<.30	NA	<5.0	<21
	04/16/02	<.40	<.40	<.40	<.90	<.50	<.40	NA	<16	<59
	07/16/02	<.40	<.40	<.40	<.90	<.50	<.40	NA	<16	<59
	10/01/02	<.13	<.22	<.20	<.23	<.29	<.16	NA	<50	<100
	03/11/03	<.25	<.22	<.11	<.39	<.25	<.23	NA	<50	<100
	06/04/03	<.25	<.22	<.11	<.39	<.25	<.23	NA	<50	<100
	01/08/04	<.31	<.5	<.3	<.62	<.4	<.3	NA	<50	137
	04/21/04	<.31	<.5	<.3	<.62	<.4	<.3	NA	<50	<100
	07/22/05	NS	NS	NS	NS	NS	NS	NS	NS	NS
	09/25/05	NS	NS	NS	NS	NS	NS	NS	NS	NS
	12/13/05	NS	NS	NS	NS	NS	NS	NS	NS	NS
	03/31/06	0.443	0.568	0.442	1.482	1.248	NA	NA	NA	0.298
	09/11/07	<0.31	<0.5	<0.3	<0.62	<0.4	<0.3	NA	NA	NA

Notes:
Units are ug/L (parts per billion)
ES = NR 140 Enforcement Standard
PAL = NR 140 Preventative Action Limit
NA = Not Analyzed
NS = Not Sampled
Bold values indicate concentrations exceeding NR 140 Enforcement Standard
Italicized values indicate concentrations exceeding NR 140 Preventative Action Limit

Table 2d
Summary of MW4 Groundwater Analytical Results
Kwik Trip #356
5603 Business Hwy 51
Schofield, WI

Well No.	Date	Benzene	Ethylbenzene	Toluene	Total Xylenes	Total TMBs	MTBE	Naphthalene	GRO	DRO
ES		5	700	1000	10,000	480	60	100		
PAL		0.5	140	200	1,000	96	10	10		
MW4	04/30/99	**320**	*410*	**2,000**	*2,300*	**920**	<10	**190**		4400
	07/07/99	**1100**	**1400**	**7,800**	*7,200*	**2,340**	<40	NA	28000	3200
	10/05/99	**1500**	**1600**	**10,000**	*9,200*	**2,940**	<8.0	NA	28000	3200
	01/06/00	**480**	**900**	**5,300**	*4,800*	**1,640**	<6.4	NA	21000	3200
	05/02/00	**100**	*200*	**1,200**	*1,100*	**417**	<6.4	NA	5500	1300
	07/13/00	**320**	*430*	**3,000**	*2,500*	**930**	<3.2	NA	12000	1600
	10/24/00	**64**	81	*570*	480	**159**	<6.4	NA	2600	1200
	01/02/01	**350**	**1200**	**5,700**	*5,300*	**1,830**	<1.6	NA	22000	5600
	04/04/01	**48**	*350*	**1,400**	*1,500*	**770**	<6.4	NA	7400	2800
	07/10/01	**120**	*330*	**2,400**	*2,200*	**1,090**	<3.2	NA	11000	3600
	10/15/01	**63**	*470*	**2,500**	*2,320*	**950**	<15	NA	10000	2200
	04/16/02	**50**	*240*	*810*	*1,150*	**460**	<20	NA	4000	300
	07/16/02	<40	*430*	**3,600**	*2,670*	**840**	<40	NA	9200	2400
	10/01/02	**42**	**1000**	**8,000**	*5,600*	**1,880**	<3.2	NA	25000	5500
	03/11/03	<5.0	*190*	**1,500**	*1,100*	**316**	<4.6	NA	5700	700
	06/04/03	**8.4**	**780**	**6,100**	*4,200*	**1,170**	<4.6	NA	18000	3300
	01/08/04	<6.2	*231*	*565*	*1,688*	**2,423**	<6.0	NA	10400	16000
	04/21/04	<6.2	137	*807*	*1,840*	**2,411**	<6.0	NA	9600	27700
	07/22/05	**4.430**	**1600**	**4,440**	*8,710*	**3,258**	NA	NA	NA	2.980
	09/25/05	**18**	123	*262*	862	**610**	NA	NA	NA	12
	12/13/05	**443**	**7,050**	**8,370**	**60,000**	**85,600**	NA	NA	NA	298
	03/31/06	**18**	23	161	*5,040*	**3,850**	NA	NA	NA	12
	12/11/06	**<31**	**1,030**	**1,440**	***7,450***	**3,085**	<30	NA	NA	NA
	03/06/07	**<1.55**	93.9	61.3	596	**481**	<1.5	NA	NA	NA
	06/08/07	**<6.2**	*173*	*291*	*1,138*	**1,296**	<6	NA	NA	NA
	09/06/07	**<6.2**	*217*	64.1	*777*	**922**	<6	NA	NA	NA

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NS = Not Sampled
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Italicized values indicate concentrations exceeding NR 140 Preventative Action Limit

Table 2e
Summary of MW5 Groundwater Analytical Results
Kwik Trip #356
5603 Business Hwy 51
Schofield, WI

Well No.	Date	Benzene	Ethylbenzene	Toluene	Total Xylenes	Total TMBs	MTBE	Naphthalene	GRO	DRO
ES		5	700	1000	10,000	480	60	100		
PAL		0.5	140	200	1,000	96	10	10		
MW5	04/30/99	<.30	<.20	<.20	<.50	<.60	<.20	<1.1		280
	07/07/99	<.20	<.30	<.20	<.60	<.30	<.20	NA	<30	120
	10/05/99	<.13	<.22	<.20	<.23	<.29	<.16	NA	<50	150
	01/06/00	<.13	<.22	<.20	<.23	<.29	<.16	NA	<50	130
	05/02/00	<.13	<.22	<.20	<.23	<.29	<.16	NA	<50	170
	07/13/00	<.13	<.22	<.20	<.23	<.29	<.16	NA	<50	<100
	10/24/00	<.13	<.22	<.20	<.23	<.29	<.16	NA	<50	160
	01/02/01	<.13	<.22	<.20	<.23	<.29	<.16	NA	<50	<100
	04/04/01	<.13	<.22	<.20	<.23	<.29	<.16	NA	<50	<100
	07/10/01	<.13	<.22	<.20	<.23	<.29	<.16	NA	<50	<100
	10/15/01	<.30	<.30	<.29	<.60	<.30	<.30	NA	<5.0	<21
	04/16/02	<.40	<.40	<.40	<.90	<.50	<.40	NA	<16	<59
	07/16/02	<.40	<.40	<.40	<.90	<.50	<.40	NA	<16	<59
	10/01/02	<.13	<.22	<.20	<.23	<.29	<.16	NA	<50	<100
	03/11/03	<.25	<.22	<.11	<.39	<.25	<.23	NA	<50	<100
	06/04/03	<.25	<.22	<.11	<.39	<.25	<.23	NA	<50	<100
	01/08/04	<.31	<.5	<.3	<.62	<.4	<.3	NA	<50	149
	04/21/04	<.31	<.5	<.3	<.62	<.4	<.3	NA	<50	<100
	07/22/05	NS	NS	NS	NS	NS	NS	NS	NS	NS
	09/25/05	NS	NS	NS	NS	NS	NS	NS	NS	NS
	12/13/05	NS	NS	NS	NS	NS	NS	NS	NS	NS
	03/31/06	0.443	0.568	0.442	1.482	1.248	NA	NA	NA	0.298
	09/11/07	<0.31	<0.5	<0.3	<0.62	<0.4	<0.3	NA	NA	NA

Notes:
Units are ug/L (parts per billion)
ES = NR 140 Enforcement Standard
PAL = NR 140 Preventative Action Limit
NA = Not Analyzed
NS = Not Sampled
Bold values indicate concentrations exceeding NR 140 Enforcement Standard
Italicized values indicate concentrations exceeding NR 140 Preventative Action Limit

Table 2f
Summary of MW6 Groundwater Analytical Results
Kwik Trip #356
5603 Business Hwy 51
Schofield, WI

Well No.	Date	Benzene	Ethylbenzene	Toluene	Total Xylenes	Total TMBs	MTBE	Naphthalene	GRO	DRO
ES		5	700	1000	10,000	480	60	100		
PAL		0.5	140	200	1,000	96	10	10		
MW6	04/30/99	**850**	*650*	**2800**	*3050*	**1140**	<10	180		2300
	07/07/99	**500**	*470*	**2200**	*2200*	**810**	<10	NA	9000	980
	10/05/99	**150**	*350*	*500*	*1400*	**880**	<3.2	NA	5900	4100
	01/06/00	**120**	*250*	*240*	820	**560**	<1.6	NA	5200	2300
	05/02/00	**24**	40	27	150	*111*	<1.6	NA	990	850
	07/13/00	**70**	120	80	420	*329*	<1.0	NA	1900	1200
	10/24/00	**30**	46	44	240	*187*	<.80	NA	1200	1400
	01/02/01	**17**	58	22	220	*232*	<.80	NA	2000	1600
	04/04/01	*1.4*	1.8	0.33	5.3	11.4	<.16	NA	120	<100
	07/10/01	**11**	14	2.9	62	*167*	<.19	NA	1100	830
	10/15/01	**43**	55	6.3	158	*185*	<1.5	NA	1300	720
	04/16/02	**64**	*190*	53	458	**578**	<8.0	NA	3100	2500
	07/16/02	**38**	*290*	*920*	*1400*	**1230**	<20	NA	6700	5600
	10/01/02	**31**	*230*	*770*	*1200*	**1230**	<3.2	NA	9000	5100
	03/11/03	**7.1**	100	100	520	*440*	<2.3	NA	3400	2.5
	06/04/03	**10**	*160*	*390*	820	**890**	<2.3	NA	6500	3800
	01/08/04	<.31	3.13	3.11	24	34.24	<.3	NA	293	523
	04/21/04	<.31	3.34	1.63	24	47	<.3	NA	324	1320
	07/22/05	*4.280*	110	44	432	*360*	NA	NA	NA	1.192
	09/25/05	0.443	74	8.777	279	*297*	NA	NA	NA	0.298
	12/13/05	0.443	33	0.442	60.763	72.310	NA	NA	NA	0.298
	03/31/06	0.44	23	0.442	78	*109*	NA	NA	NA	0.298

Notes:
Units are ug/L (parts per billion)
ES = NR 140 Enforcement Standard
PAL = NR 140 Preventative Action Limit
NA = Not Analyzed
NS = Not Sampled
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Italicized values indicate concentrations exceeding NR 140 Preventative Action Limit

Table 2g
Summary of MW7 Groundwater Analytical Results
Kwik Trip #356
5603 Business Hwy 51
Schofield, WI

Well No.	Date	Benzene	Ethylbenzene	Toluene	Total Xylenes	Total TMBs	MTBE	Naphthalene	GRO	DRO
ES		5	700	1000	10,000	480	60	100		
PAL		0.5	140	200	1,000	96	10	10		
MW7	04/30/99	410	890	1100	3640	1400	<20	190		2200
	07/07/99	240	520	620	2060	1160	<4.0	NA	9200	2600
	10/05/99	270	450	810	1800	890	<3.2	NA	8100	3100
	01/06/00	180	300	670	1300	580	<1.6	NA	6300	1500
	05/02/00	67	190	54	490	340	<1.6	NA	2800	1600
	07/13/00	130	120	98	290	156	<1.1	NA	2000	700
	10/24/00	27	32	6.2	140	98	<.16	NA	700	510
	01/02/01	130	340	230	1300	780	<.80	NA	6000	4100
	04/04/01	270	810	1900	4100	1620	<6.4	NA	15000	8100
	07/10/01	12	48	14	140	121	<6.4	NA	1100	3100
	10/15/01	130	280	43	960	790	<15	NA	4700	1900
	04/16/02	2.5	3.9	2	20.2	14	<.40	NA	110	<59
	07/16/02	33	56	10	300	217	<4.0	NA	1200	530
	10/01/02	23	19	7.4	160	129	<.16	NA	1200	520
	03/11/03	8.3	84	20	290	179	<.46	NA	1500	940
	06/04/03	0.29	2.8	1	11	8.43	<.23	NA	110	<100
	01/08/04	25.1	618	282	2904	1283	<15.0	NA	7410	3480
	04/21/04	2.91	99.2	13.1	292.6	333	<1.5	NA	1470	1780
	07/22/05	2.416	35	0.986	81	89.104	NA	NA	NA	0.298
	09/25/05	3.069	54	0.442	82	77	NA	NA	NA	0.298
	12/13/05	0.443	5.192	0.442	5480	8.151	NA	NA	NA	0.298
	03/31/06	0.89	8.634	0.884	47	142	NA	NA	NA	0.596
	12/13/06	<6.2	335	37	357	1,358	<6	NA	NA	NA
	03/06/07	<3.1	186	15.4	338.8	588	<3	NA	NA	NA
	06/08/07	<3.1	48.4	<3	96.9	184	<3	NA	NA	NA
	09/06/07	0.802	19.6	2.23	47.3	136	<0.3	NA	NA	NA

Notes:
Units are ug/L (parts per billion)
ES = NR 140 Enforcement Standard
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NA = Not Analyzed
NS = Not Sampled
Bold values indicate concentrations exceeding NR 140 Enforcement Standard
Italicized values indicate concentrations exceeding NR 140 Preventative Action Limit

Table 2h
Summary of MW8 Groundwater Analytical Results
Kwik Trip #356
5603 Business Hwy 51
Schofield, WI

Well No.	Date	Benzene	Ethylbenzene	Toluene	Total Xylenes	Total TMBs	MTBE	Naphthalene	GRO	DRO
ES		5	700	1000	10,000	480	60	100		
PAL		0.5	140	200	1,000	96	10	10		
MW8	04/30/99	<.30	<.20	<.20	<.50	<.60	<.20	<1.1		<26
	07/07/99	<.20	<.30	<.20	<.60	<.30	<.20	NA	<30	<26
	10/05/99	<.13	<.22	<.20	<.23	<.29	<.16	NA	<50	<100
	01/06/00	<.13	<.22	<.20	<.23	<.29	<.16	NA	<50	<100
	05/02/00	<.13	<.22	<.20	<.23	<.29	<.16	NA	<50	<100
	07/13/00	<.13	<.22	<.20	<.23	<.29	<.16	NA	<50	<100
	10/24/00	<.13	<.22	<.20	<.23	<.29	<.16	NA	<50	<100
	01/02/01	<.13	<.22	<.20	<.23	<.29	<.16	NA	<50	<100
	04/04/01	<.13	<.22	<.20	<.23	<.29	<.16	NA	<50	<100
	07/10/01	<.13	<.22	<.20	<.23	<.29	<.16	NA	<50	<100
	10/15/01	<.30	<.30	<.29	<.60	<.30	<.30	NA	<5.0	<21
	04/16/02	<.40	<.40	1.3	<.90	<.50	<.40	NA	<16	<60
	07/16/02	<.40	<.40	<.40	<.90	<.50	<.40	NA	<16	<61
	10/01/02	<.13	<.22	<.20	<.23	<.29	<.16	NA	<50	<100
	03/11/03	<.25	<.22	<.11	<.39	<.25	<.23	NA	<50	<100
	06/04/03	<.25	<.22	<.11	<.39	<.25	<.23	NA	<50	<100
	01/08/04	<.31	<.5	<.3	<.62	<.4	<.3	NA	<50	103
	04/21/04	<.31	<.5	<.3	<.62	<.4	<.3	NA	<50	<100
	07/22/05	NS	NS	NS	NS	NS	NS	NS	NS	NS
	09/25/05	NS	NS	NS	NS	NS	NS	NS	NS	NS
	12/13/05	NS	NS	NS	NS	NS	NS	NS	NS	NS
	03/31/06	NS	NS	NS	NS	NS	NS	NS	NS	NS

Notes:
Units are ug/L (parts per billion)
ES = NR 140 Enforcement Standard
PAL = NR 140 Preventative Action Limit
NA = Not Analyzed
NS = Not Sampled
Bold values indicate concentrations exceeding NR 140 Enforcement Standard
Italicized values indicate concentrations exceeding NR 140 Preventative Action Limit

Table 2i
Summary of MW9 Groundwater Analytical Results
Kwik Trip #356
5603 Business Hwy 51
Schofield, WI

Well No.	Date	Benzene	Ethylbenzene	Toluene	Total Xylenes	Total TMBs	MTBE	Naphthalene	GRO	DRO
ES		5	700	1000	10,000	480	60	100		
PAL		0.5	140	200	1,000	96	10	10		
MW9	04/30/99	<.30	<.20	<.20	<.50	<.60	<.20	<1.1		<26
	07/07/99	<.20	<.30	<.20	<.60	<.30	<.20	NA	<30	<26
	10/05/99	<.13	<.22	<.20	<.23	<.29	<.16	NA	<50	<100
	01/06/00	<.13	<.22	<.20	<.23	<.29	<.16	NA	<50	<100
	05/02/00	<.13	<.22	<.20	<.23	<.29	<.16	NA	<50	<100
	07/13/00	<.13	<.22	<.20	<.23	<.29	<.16	NA	<50	<100
	10/24/00	<.13	<.22	<.20	<.23	<.29	<.16	NA	<50	<100
	01/02/01	<.13	<.22	<.20	<.23	<.29	<.16	NA	<50	<100
	04/04/01	<.13	<.22	<.20	<.23	<.29	<.16	NA	<50	<100
	07/10/01	<.13	<.22	<.20	<.23	<.29	<.16	NA	<50	<100
	10/15/01	<.30	<.30	<.29	<.60	<.30	<.30	NA	<5.0	<21
	04/16/02	<.40	<.40	1.1	<.90	<.50	<.40	NA	<16	<60
	07/16/02	<.40	<.40	<.40	<.90	<.50	<.40	NA	<16	<59
	10/01/02	<.13	<.22	<.20	<.23	<.29	<.16	NA	<50	<100
	03/11/03	<.25	<.22	<.11	<.39	<.25	<.23	NA	<50	<100
	06/04/03	<.25	<.22	<.11	<.39	<.25	<.23	NA	<50	<100
	01/08/04	<.31	<.5	<.3	<.62	<.4	<.3	NA	<50	<100
	04/21/04	<.31	0.502	<.3	<.62	<.4	<.3	NA	<50	<100
	07/22/05	NS	NS	NS	NS	NS	NS	NS	NS	NS
	09/25/05	NS	NS	NS	NS	NS	NS	NS	NS	NS
	12/13/05	NS	NS	NS	NS	NS	NS	NS	NS	NS
	03/31/06	0.443	0.568	0.442	1.482	1.248	NA	NA	NA	0.298

Notes:
Units are ug/L (parts per billion)
ES = NR 140 Enforcement Standard
PAL = NR 140 Preventative Action Limit
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NS = Not Sampled
Bold values indicate concentrations exceeding NR 140 Enforcement Standard
Italicized values indicate concentrations exceeding NR 140 Preventative Action Limit

Table 2j
Summary of PZ1 Groundwater Analytical Results
Kwik Trip #356
5603 Business Hwy 51
Schofield, WI

Well No.	Date	Benzene	Ethylbenzene	Toluene	Total Xylenes	Total TMBs	MTBE	Naphthalene	GRO	DRO
ES		5	700	1000	10,000	480	60	100		
PAL		0.5	140	200	1,000	96	10	10		
PZ1	04/30/99	<0.3	<.20	<.20	<.50	3.1	<.20	<1.1		35.0
	07/07/99	<.20	<.30	<.20	<.60	<.30	<.20	NA	<30	<26
	10/05/99	<.13	<.22	<.20	<.23	0.76	<.16	NA	<50	<100
	01/06/00	<.13	<.22	<.20	<.23	<.29	<.16	NA	<50	<100
	05/02/00	<.13	<.22	<.20	<.23	<.29	<.16	NA	<50	<100
	07/13/00	<.13	<.22	<.20	<.23	<.29	<.16	NA	<50	<100
	10/24/00	<.13	<.22	<.20	<.23	<.29	<.16	NA	<50	<100
	01/02/01	<.13	<.22	<.20	<.23	<.29	<.16	NA	<50	<100
	04/04/01	<.13	<.22	<.20	<.23	<.29	<.16	NA	<50	<100
	07/10/01	<.13	<.22	<.20	<.23	<.29	<.16	NA	<50	<100
	10/15/01	<.30	<.30	<.29	<.60	<.30	<.30	NA	<5.0	<21
	04/16/02	<.40	<.40	<.40	<.90	<.550	<.40	NA	<16	<59
	07/16/02	<.40	<.40	<.40	<.90	<.50	<.40	NA	<16	<59
	10/01/02	<.13	<.22	<.20	<.23	<.29	<.16	NA	<50	<100
	03/11/03	<.25	<.22	<.11	<.39	<.25	<.23	NA	<50	<100
	06/04/03	<.25	<.22	<.11	<.39	<.25	<.23	NA	<50	<100
	01/08/04	<.31	<.5	<.3	<.62	<.4	<.3	NA	<50	<100
	04/21/04	<.31	<.5	<.3	<.62	<.4	<.3	NA	<50	<100
	07/22/05	NS	NS	NS	NS	NS	NS	NS	NS	NS
	09/25/05	NS	NS	NS	NS	NS	NS	NS	NS	NS
	12/13/05	NS	NS	NS	NS	NS	NS	NS	NS	NS
	03/31/06	0.443	0.568	0.442	1.482	1.248	NA	NS	NS	0.298

Notes:
Units are ug/L (parts per billion)
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NS = Not Sampled
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Italicized values indicate concentrations exceeding NR 140 Preventative Action Limit

Table 2k
Summary of MW1 Groundwater Analytical Results PAH Parameters
Kwik Trip #356
5603 Business Hwy 51
Schofield, WI

				MW1			
			Date	**12/11/06**	**3/6/07**	**6/8/07**	**9/6/07**
Parameter	**ES**	**PAL**	**Units**				
PAH Parameters							
Acenaphthene	-	-	µg/l	<2.82	<11.3	<2.83	<0.06
Acenaphthylene	-	-	µg/l	<2.82	<11.3	<2.83	<0.06
Anthracene	3,000	600	µg/l	<4.23	<17	<4.25	<0.09
Benzo(a) anthracene	-	-	µg/l	<4.69	<18.9	<4.72	<0.1
Benzo (a) pyrene	0.2	0.02	µg/l	<0.939	<3.77	<0.943	<0.02
Benzo (b) fluoranthene	0.2	0.02	µg/l	<0.939	<3.77	<0.943	<0.02
Benzo (g,h,i) perylene	-	-	µg/l	<2.82	<11.3	<2.83	<0.06
Benzo (k) fluoranthene	-	-	µg/l	<3.29	<13.2	<3.3	<0.07
Chrysene	0.2	0.02	µg/l	<0.939	<3.77	<0.943	<0.02
Dibenzo(a,h) anthracene	-	-	µg/l	<5.16	<20.8	<5.19	<0.11
Fluoranthene	400	80	µg/l	<5.63	<22.6	<5.66	<0.12
Fluorene	400	80	µg/l	<5.63	<22.6	<5.66	<0.12
Indeno (1,2,3-cd) pyrene	-	-	µg/l	<5.63	<22.6	<5.66	<0.12
Naphthalene	40	8	µg/l	**135**	<20.8	**142**	<0.55
Phenanthrene	-	-	µg/l	<5.16	<20.8	<5.19	<0.11
Pyrene	250	50	µg/l	<4.69	<18.9	<4.72	<0.1
1-Methylhaphthalene	-	-	µg/l	<3.76	672	<3.77	<0.08
2-Methylhaphthalene	-	-	µg/l	48.8	1,720	46.3	5.08

Notes:
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Table 2l
Summary of MW4 Groundwater Analytical Results for PAH Parameters
Kwik Trip #356
5603 Business Hwy 51
Schofield, WI

				MW4			
			Date	**12/11/06**	**3/6/07**	**6/8/07**	**9/6/07**
Parameter	**ES**	**PAL**	**Units**				
PAH Parameters							
Acenaphthene	-	-	µg/l	<5.63	<1.2	<2.83	<0.06
Acenaphthylene	-	-	µg/l	<5.63	<1.2	<2.83	<0.06
Anthracene	3,000	600	µg/l	<8.45	<1.8	<4.25	<0.09
Benzo(a) anthracene	-	-	µg/l	<9.39	<2	<4.72	<0.01
Benzo (a) pyrene	0.2	0.02	µg/l	<1.88	<0.4	<0.943	<0.02
Benzo (b) fluoranthene	0.2	0.02	µg/l	<1.88	<0.4	<0.943	<0.02
Benzo (g,h,i) perylene	-	-	µg/l	<5.63	<1.2	<2.83	<0.06
Benzo (k) fluoranthene	-	-	µg/l	<6.57	<1.4	<3.3	<0.07
Chrysene	0.2	0.02	µg/l	<1.88	<0.4	<0.943	<0.02
Dibenzo(a,h) anthracene	-	-	µg/l	<10.3	<2.2	<5.19	<0.11
Fluoranthene	400	80	µg/l	<11.3	<2.4	<5.66	<0.12
Fluorene	400	80	µg/l	<11.3	<2.4	<5.66	<0.12
Indeno (1,2,3-cd) pyrene	-	-	µg/l	<11.3	<2.4	<5.66	<0.12
Naphthalene	40	8	µg/l	**293**	**56.9**	**76.3**	**116**
Phenanthrene	-	-	µg/l	<10.3	<2.2	<5.19	<0.11
Pyrene	250	50	µg/l	<9.39	<2	<4.72	<0.10
1-Methylhaphthalene	-	-	µg/l	<7.51	36.4	42	<0.08
2-Methylhaphthalene	-	-	µg/l	171	89	75	58.3

Notes:
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NS = Not Sampled
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Italicized values indicate concentrations exceeding NR 140 Preventative Action Limit

Table 2m
Summary of MW7 Groundwater Analytical Results PAH Parameters
Kwik Trip #356
5603 Business Hwy 51
Schofield, WI

				MW7			
			Date	**12/13/06**	**3/6/07**	**6/8/07**	**9/6/07**
Parameter	**ES**	**PAL**	**Units**				
PAH Parameters							
Acenaphthene	-	-	µg/l	<0.563	<0.566	<0.057	<0.06
Acenaphthylene	-	-	µg/l	<0.563	<0.566	<0.057	<0.06
Anthracene	3,000	600	µg/l	<0.845	<0.849	<0.085	<0.09
Benzo(a) anthracene	-	-	µg/l	<0.939	<0.943	<0.094	<0.1
Benzo (a) pyrene	0.2	0.02	µg/l	<0.188	<0.189	<0.019	<0.02
Benzo (b) fluoranthene	0.2	0.02	µg/l	<0.188	<0.189	<0.019	<0.02
Benzo (g,h,i) perylene	-	-	µg/l	<0.563	<0.566	<0.057	<0.06
Benzo (k) fluoranthene	-	-	µg/l	<0.657	<0.660	<0.066	<0.07
Chrysene	0.2	0.02	µg/l	<0.188	<0.189	<0.019	<0.02
Dibenzo(a,h) anthracene	-	-	µg/l	<1.03	<1.04	<0.0104	<0.11
Fluoranthene	400	80	µg/l	<1.13	<1.13	<0.113	<0.12
Fluorene	400	80	µg/l	<1.13	<1.13	<0.113	<0.12
Indeno (1,2,3-cd) pyrene	-	-	µg/l	<1.13	<1.13	<0.113	<0.12
Naphthalene	40	8	µg/l	**40.8**	*21*	<0.104	*12.2*
Phenanthrene	-	-	µg/l	<1.03	<1.04	<0.104	<0.1
Pyrene	250	50	µg/l	<0.939	<0.943	<0.094	<0.1
1-Methylhaphthalene	-	-	µg/l	<0.751	<0.755	<0.075	<0.08
2-Methylhaphthalene	-	-	µg/l	17	<1.04	<0.104	2.5

Notes:
Units are ug/L (parts per billion)
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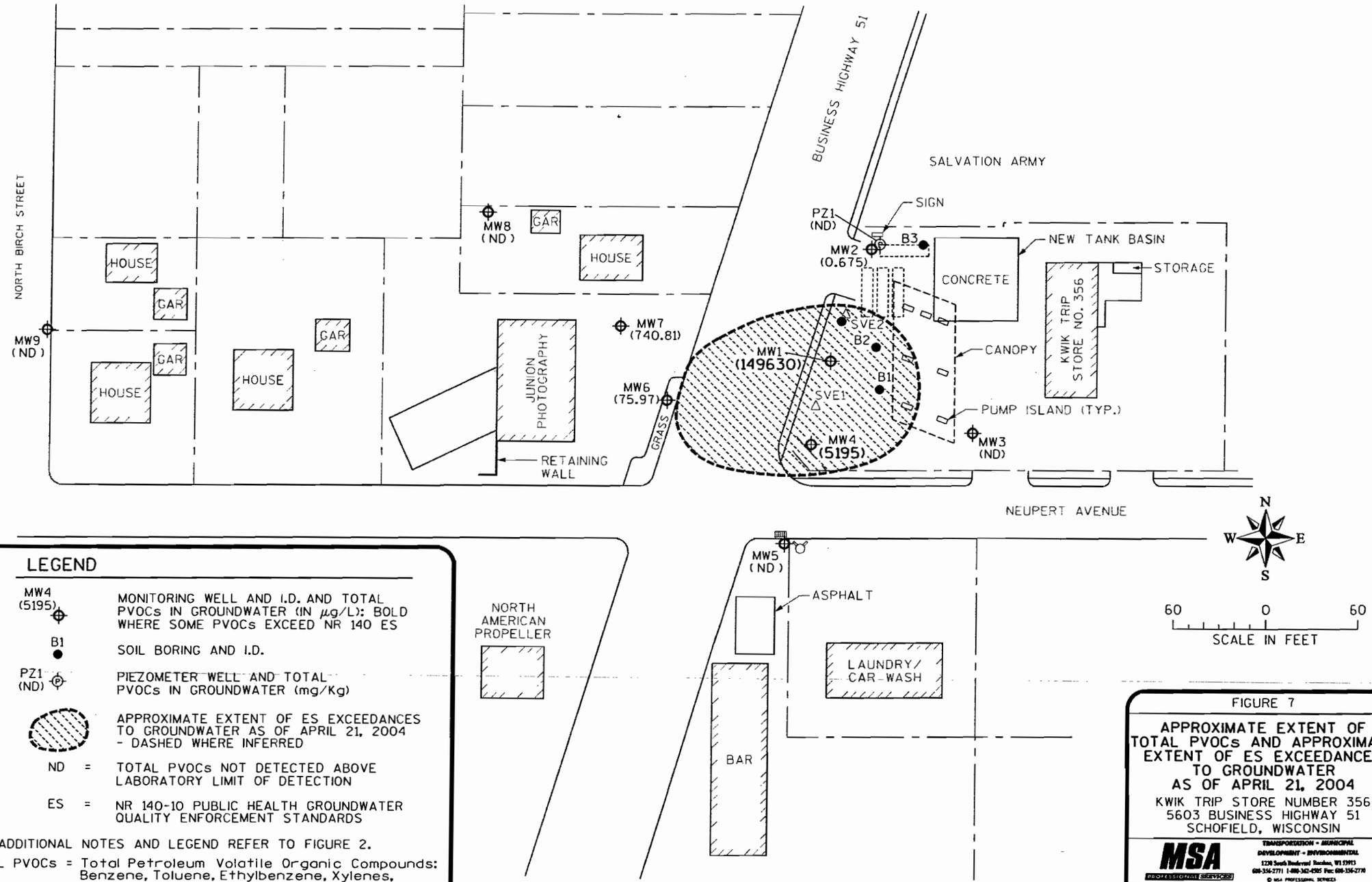
NS = Not Sampled
Bold values indicate concentrations exceeding NR 140 Enforcement Standard
Italicized values indicate concentrations exceeding NR 140 Preventative Action Limit

Table 2n
Summary of MW2, MW3, and MW5 Groundwater Analytical Results PAH Parameters
Kwik Trip #356
5603 Business Hwy 51
Schofield, WI

				MW2	MW3	MW5
			Date	9/11/07	9/11/07	9/11/07
Parameter	**ES**	**PAL**	**Units**			
PAH Parameters						
Acenaphthene	-	-	µg/l	<0.056	<0.056	<0.056
Acenaphthylene	-	-	µg/l	<0.056	<0.056	<0.056
Anthracene	3,000	600	µg/l	<0.085	<0.085	<0.085
Benzo(a) anthracene	-	-	µg/l	<0.094	<0.094	<0.094
Benzo (a) pyrene	0.2	0.02	µg/l	<0.019	<0.019	<0.019
Benzo (b) fluoranthene	0.2	0.02	µg/l	<0.019	<0.019	<0.019
Benzo (g,h,i) perylene	-	-	µg/l	<0.056	<0.056	<0.056
Benzo (k) fluoranthene	-	-	µg/l	<0.66	<0.66	<0.66
Chrysene	0.2	0.02	µg/l	<0.019	<0.019	<0.019
Dibenzo(a,h) anthracene	-	-	µg/l	<0.103	<0.103	<0.103
Fluoranthene	400	80	µg/l	<0.113	<0.113	<0.113
Fluorene	400	80	µg/l	<0.113	<0.113	<0.113
Indeno (1,2,3-cd) pyrene	-	-	µg/l	<0.113	<0.113	<0.113
Naphthalene	40	8	µg/l	<0.103	<0.103	<0.103
Phenanthrene	-	-	µg/l	<0.103	<0.103	<0.103
Pyrene	250	50	µg/l	<0.94	<0.94	<0.94
1-Methylhaphthalene	-	-	µg/l	<0.075	<0.075	<0.075
2-Methylhaphthalene	-	-	µg/l	<0.103	<0.103	<0.103

Notes:
Units are ug/L (parts per billion)
ES = NR 140 Enforcement Standard
PAL = NR 140 Preventative Action Limit
NA = Not Analyzed
NS = Not Sampled
Bold values indicate concentrations exceeding NR 140 Enforcement Standard
Italicized values indicate concentrations exceeding NR 140 Preventative Action Limit



LEGEND

MW4 (5195)	MONITORING WELL AND I.D. AND TOTAL PVOCs IN GROUNDWATER (IN $\mu g/L$): BOLD WHERE SOME PVOCs EXCEED NR 140 ES
B1	SOIL BORING AND I.D.
PZ1 (ND)	PIEZOMETER WELL AND TOTAL PVOCs IN GROUNDWATER (mg/Kg)
	APPROXIMATE EXTENT OF ES EXCEEDANCES TO GROUNDWATER AS OF APRIL 21, 2004 - DASHED WHERE INFERRED
ND =	TOTAL PVOCs NOT DETECTED ABOVE LABORATORY LIMIT OF DETECTION
ES =	NR 140-10 PUBLIC HEALTH GROUNDWATER QUALITY ENFORCEMENT STANDARDS

NOTES:

1. FOR ADDITIONAL NOTES AND LEGEND REFER TO FIGURE 2.
2. TOTAL PVOCs = Total Petroleum Volatile Organic Compounds: Benzene, Toluene, Ethylbenzene, Xylenes, 1,2,4 and 1,3,5 Trimethylbenzene, and Methyl tert-butyl ether

NOTE: MODIFIED FROM BASE MAP PREPARED BY DPRA MAP DATED JUNE 9, 1999.

FIGURE 7

APPROXIMATE EXTENT OF TOTAL PVOCs AND APPROXIMATE EXTENT OF ES EXCEEDANCES TO GROUNDWATER AS OF APRIL 21, 2004

KWIK TRIP STORE NUMBER 356
5603 BUSINESS HIGHWAY 51
SCHOFIELD, WISCONSIN

MSA PROFESSIONAL SERVICES
TRANSPORTATION • MUNICIPAL
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1220 South Boulevard Baraboo, WI 53913
608-356-2771 1-800-362-4505 Fax: 608-356-2770
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Table 1
Groundwater Elevation
Kwik Trip Store #356
Business Highway 51, Schofield, WI
Ecometrica Project #: 20063

Well #	TOC	1/30/1998		4/30/1999		5/1/1999		7/7/1999		10/5/1999		1/5/2000		5/2/2000		7/13/2000	
		ft, BGS	ft, MSL	ft, BGS	ft, MSL	ft, BGS	ft, MSL	ft, BGS	ft, MSL	ft, BGS	ft, MSL	ft, BGS	ft, MSL	ft, BGS	ft, MSL	ft, BGS	ft, MSL
MW1	1191.30	38.01	1153.29	Not Measured		Not Measured		37.83	1153.47	37.67	1153.63	37.90	1153.40	38.11	1153.19	37.65	1153.65
MW2	1191.91	Not Measured		Not Measured		Not Measured		38.56	1153.35	38.44	1153.47	38.76	1153.15	38.91	1153.00	38.41	1153.50
MW3	1192.85	Not Measured		Not Measured		Not Measured		39.35	1153.50	39.23	1153.62	39.57	1153.28	39.73	1153.12	39.20	1153.65
MW4	1191.26	Not Installed		Not Measured		Not Measured		37.85	1153.41	37.73	1153.53	38.05	1153.21	38.19	1153.07	37.69	1153.57
MW5	1190.49	Not Installed		Not Measured		Not Measured		37.12	1153.37	36.99	1153.50	37.33	1153.16	37.48	1153.01	36.95	1153.54
MW6	1190.20	Not Installed		Not Measured		Not Measured		36.84	1153.36	36.72	1153.48	37.04	1153.16	37.18	1153.02	36.67	1153.53
MW7	1190.66	Not Installed		Not Measured		Not Measured		37.33	1153.33	37.21	1153.45	37.53	1153.13	37.66	1153.00	37.16	1153.50
MW8	1190.73	Not Installed		Not Measured		Not Measured		37.50	1153.23	37.38	1153.35	37.71	1153.02	37.83	1152.90	37.33	1153.40
MW9	1173.67	Not Installed		Not Measured		Not Measured		20.84	1152.83	20.73	1152.94	21.03	1152.64	21.13	1152.54	20.64	1153.03
PZ-1	1192.16	Not Installed		Not Measured		Not Measured		38.72	1153.44	38.60	1153.56	38.92	1153.24	39.08	1153.08	38.57	1153.59

Notes: 1 Unable to Access the Well

Table 1
Groundwater Elevation
Kwik Trip Store #356
Business Highway 51, Schofield, WI
Ecometrica Project #: 20063

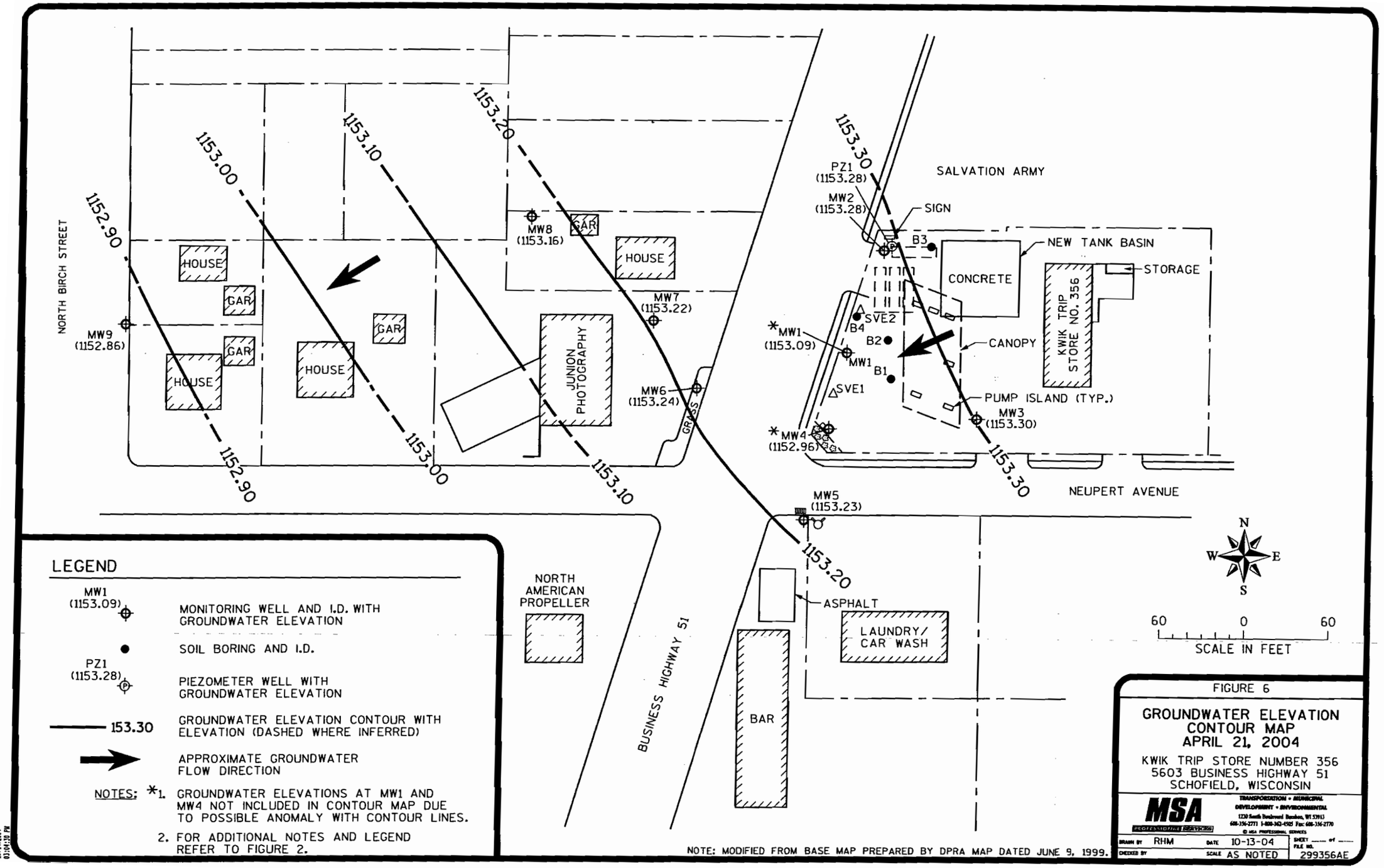
Well #	TOC	10/24/2000		1/2/2001		4/4/2001		7/10/2001		10/15/2001		4/16/2001		7/16/2002		10/1/2002	
		ft, BGS	ft, MSL	ft, BGS	ft, MSL	ft, BGS	ft, MSL	ft, BGS	ft, MSL	ft, BGS	ft, MSL	ft, BGS	ft, MSL	ft, BGS	ft, MSL	ft, BGS	ft, MSL
MW1	1191.30	37.81	1153.49	38.05	1153.25	38.38	1152.92	37.73	1153.57	37.99	1153.31	38.08	1153.22	37.34	1153.96	37.43	1153.87
MW2	1191.91	38.53	1153.38	38.80	1153.11	39.05	1152.86	38.52	1153.39	38.76	1153.15	38.80	1153.11	38.07	1153.84	38.15	1153.76
MW3	1192.85	39.33	1153.52	39.61	1153.24	39.88	1152.97	39.32	1153.53	39.57	1153.28	39.62	1153.23	38.85	1154.00	38.95	1153.90
MW4	1191.26	37.81	1153:45	38.07	1153.19	38.34	1152.92	37.78	1153.48	38.03	1153.23	38.37	1152.89	37.64	1153.62	37.73	1153.53
MW5	1190.49	37.08	1153.41	37.36	1153.13	37.61	1152.88	37.05	1153.44	37.31	1153.18	37.33	1153.16	36.60	1153.89	36.69	1153.80
MW6	1190.20	36.80	1153.40	37.06	1153.14	37.31	1152.89	36.76	1153.44	37.02	1153.18	37.03	1153.17	36.33	1153.87	36.41	1153.79
MW7	1190.66	37.30	1153.36	37.55	1153.11	37.79	1152.87	37.25	1153.41	37.50	1153.16	37.52	1153.14	36.83	1153.83	36.90	1153.76
MW8	1190.73	37.49	1153.24	37.72	1153.01	37.96	1152.77	37.42	1153.31	37.66	1153.07	37.65	1153.08	37.01	1153.72	37.06	1153.67
MW9	1173.67	20.82	1152.85	21.01	1152.66	21.23	1152.44	20.70	1152.97	20.94	1152.73	20.87	1152.80	20.34	1153.33	20.35	1153.32
PZ-1	1192.16	38.71	1153.45	38.98	1153.18	39.23	1152.93	38.69	1153.47	38.93	1153.23	38.97	1153.19	38.23	1153.93	38.31	1153.85

Notes: 1 Unable to Access the Well

Table 1
Groundwater Elevation
Kwik Trip Store #356
Business Highway 51, Schofield, WI
Ecometrica Project #: 20063

Well #	TOC	3/11/2003		6/4/2003		1/8/2004		4/21/2004		7/22/2005		9/25/2005		12/13/2005		3/31/2006	
		ft, BGS	ft, MSL	ft, BGS	ft, MSL	ft, BGS	ft, MSL	ft, BGS	ft, MSL	ft, BGS	ft, MSL	ft, BGS	ft, MSL	ft, BGS	ft, MSL	ft, BGS	ft, MSL
MW1	1191.30	38.02	1153.28	37.46	1153.84	38.48	1152.82	38.21	1153.09	38.37	1152.93	38.66	1152.64	38.16	1153.14	38.27	1153.03
MW2	1191.91	38.73	1153.18	38.18	1153.73	39.17	1152.74	38.71	1153.20	39.29	1152.62	39.39	1152.52	38.87	1153.04	38.99	1152.92
MW3	1192.85	39.53	1153.32	38.99	1153.86	39.98	1152.87	39.55	1153.30	39.93	1152.92	39.98	1152.87	39.49	1153.36	39.58	1153.27
MW4	1191.26	38.30	1152.96	37.76	1153.50	38.78	1152.48	38.30	1152.96	38.69	1152.57	39.96	1151.30	38.48	1152.78	38.57	1152.69
MW5	1190.49	37.28	1153.21	36.73	1153.76	37.71	1152.78	37.26	1153.23	38.16	1152.33	37.88	1152.61	37.42	1153.07	37.54	1152.95
MW6	1190.20	36.99	1153.21	36.43	1153.77	37.41	1152.79	36.96	1153.24	36.66	1153.54	37.63	1152.57	37.13	1153.07	37.24	1152.96
MW7	1190.66	37.47	1153.19	36.91	1153.75	37.90	1152.76	37.44	1153.22	38.36	1152.30	38.06	1152.60	37.58	1153.08	37.72	1152.94
MW8	1190.73	37.64	1153.09	37.06	1153.67	38.04	1152.69	37.57	1153.16	Note 1		Note 1		Note 1		Note 1	
MW9	1173.67	20.94	1152.73	20.33	1153.34	21.30	1152.37	20.81	1152.86	21.98	1151.69	21.96	1152.06	21.52	1152.15	21.61	1152.06
PZ-1	1192.16	38.90	1153.26	38.34	1153.82	39.34	1152.82	38.88	1153.28	39.11	1153.05	39.54	1153.00	39.04	1153.12	39.16	1153.00

Notes: 1 Unable to Access the Well



LEGEND

MW1 (1153.09) — MONITORING WELL AND I.D. WITH GROUNDWATER ELEVATION

● — SOIL BORING AND I.D.

PZ1 (1153.28) — PIEZOMETER WELL WITH GROUNDWATER ELEVATION

153.30 — GROUNDWATER ELEVATION CONTOUR WITH ELEVATION (DASHED WHERE INFERRED)

→ — APPROXIMATE GROUNDWATER FLOW DIRECTION

NOTES: *1. GROUNDWATER ELEVATIONS AT MW1 AND MW4 NOT INCLUDED IN CONTOUR MAP DUE TO POSSIBLE ANOMALY WITH CONTOUR LINES.

2. FOR ADDITIONAL NOTES AND LEGEND REFER TO FIGURE 2.

NOTE: MODIFIED FROM BASE MAP PREPARED BY DPRA MAP DATED JUNE 9, 1999.

FIGURE 6

GROUNDWATER ELEVATION CONTOUR MAP APRIL 21, 2004

KWIK TRIP STORE NUMBER 356
5603 BUSINESS HIGHWAY 51
SCHOFIELD, WISCONSIN

MSA PROFESSIONAL SERVICES
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TABLE 2

SOIL PID HEADSPACE FIELD SCREENING RESULTS

Kwik Trip Store #356
5603 Business Highway 51
Schofield, Wisconsin

January 1998 and April/May 1999

Date Collected	01/27/98	01/27/98	01/27/98	01/28/98	01/28/98	01/28/98	01/28/98	04/29/99	04/29/99	04/30/99	05/01/99	05/01/99	05/01/99	04/30/99
Depth (in feet)	MW1	MW2	MW3	B1	B2	B3	B4	MW4	PZ1	MW5	MW6	MW7	MW8	MW9
2-4				0.0	0.0		0.0							
3-5								0.0		0.0	3.0	0.0	0.0	0.0
4-6				0.0	0.0	0.0	0.0							
5-7														
6-8				0.0	0.0	0.0	0.0							
7-9								0.0		0.0	0.0	0.0	0.0	0.0
8-10	0.0	0.0	0.0	0.0	0.0	0.0	0.0							
9-11														
10-12	0.0	0.0	0.0	0.0	0.0	0.0	0.0		0.0					
11-13								0.0		0.0	0.0	0.0	0.0	0.0
12-14	0.0			0.0	0.0	0.0								
13-15		0.0	0.0											
14-16	0.0			0.0	97.2	0.0	0.0							
15-17		0.0	0.0					0.0	0.0	0.0	0.0	0.0	0.0	0.0
16-18	0.0			0.0		0.0	0.0							
18-20		0.0	0.0	0.0	36.8	0.0	0.0							
19-21								0.0		0.0	0.0	0.0	0.0	0.0
20-22	0.0	0.0	0.0	0.0	21.8				0.0					
21-23														0.0
22-24	0.0					0.0	0.0							
23-25		0.0	0.0					0.0		0.0		0.0	0.0	
24-26	0.0													
25-27		0.0	0.0						0.0					
26-28	0.0			0.0	428	0.0	0.0							EOB
27-29								0.0		0.0		0.0	0.0	27'
28-30	2.8	0.0	0.0		758									
30-32			0.0		579	0.0	461		0.0					
31-33								0.0		0.0		0.0	0.0	
32-34	85.1			0.0										
33-35		0.0	0.0											
34-36	221.5				789	0.0	520							
35-37		0.0	0.0					3.6	0.0	0.0	0.0	0.0	0.0	
36-38	976													
37-39				146.9	588	0.0	770	140		0.0	102	82	0.0	
38-40	157	0.0	0.0											
39-41						0.0		210		0.0		51	0.0	
40-42	215.5		0.0						25					
45-47	EOB	EOB	EOB	EOB	EOB	EOB	EOB	EOB	8.4	EOB	EOB	EOB	EOB	
50-52	43'	42'	44'	44'	44'	41'	44'	44'	7.5	43'	42'	43.5'	43'	
55-57									0.0					
									EOB 60'					

NOTES:

PID = photoionization detector
Results are listed in PID instrument units, and assumed measured by DPRA with a 10.6 eV PID calibrated with an isobutylene/air standard.
blank cell = soil boring interval not collected and/or not analyzed for organic vapors in the field
0.0 = organic vapors not detected
EOB = end of boring
MW1, MW2, MW3, B1, B2, B3, and B4 soil borings completed by DPRA from January 27-28, 1998
MW4, MW5, MW6, MW7, MW8, MW9, and PZ1 soil borings completed by DPRA from April 29 through May 1, 1999
Data table modified from DPRA June 28, 1999 Table 2.

TABLE 3

Kwik Trip Store #356
5603 Business Highway 51
Schofield, Wisconsin

SUMMARY OF CHEMICAL ANALYSIS OF PRE-REMEDIAL SOIL SAMPLES
(results are in micrograms per kilogram (ug/Kg) or milligrams per kilogram (mg/Kg))

SAMPLE LOCATION	MW1	MW1	MW2	MW3	B1	B2	B3	B4	B4	MW4	PZ1	MW5	MW6	MW7	MW8	MW9	MeOH Field	MeOH Field	MeOH Field	NR 720.09	NR 746.06
DEPTH OF SAMPLE (feet)	34-36	36-38	35-37	38-40	37-39	34-36	39-41	34-36	34-36	37-39	40-42	37-39	37-39	37-39	37-39	19-21				RCLs	SSLs
Date Sample Collected	01/27/98	01/27/98	01/27/98	01/27/98	01/28/98	01/28/98	01/28/98	01/29/98	Duplicate	04/29/99	04/29/99	04/30/99	05/01/99	05/01/99	05/01/99	04/30/99	01/27/98	04/29/99	05/01/99		
GRO (mg/Kg)	<5.2	**3,700**	<5.9	330	<5.0	**750**	<5.2	<5.3	<5.2	**2,100**	1.6	<1.3	2.9	2.0	<1.3	<1.3	<5.0	<1.3	<1.3	100	ne
DRO (mg/Kg)	<5.2	**1,300**	<5.4	<5.2	5.0	**490**	<5.0	<5.0	<5.0	**330**	<1.5	<1.4	<1.4	<1.4	<1.4	<1.4	--	--	--	100	ne
Lead (mg/kg)	<4.2	--	<4.3	<4.2	--	--	--	--	--	7.59	--	--	--	--	--	--	--	--	--	50	ne
PVOCs (ug/Kg)																					
Benzene	<26	<21,000	<30	<26	<26	<2,600	<26	<26	<26	<2,500	<25	<25	120	<25	<25	<25	<25	<25	<25	5.5	8,500
Toluene	57	**220,000**	76	270	59	**32,000**	55	<26	45	**65,000**	<25	<25	580	280	<25	<25	44	<25	<25	1,500	4,600
Ethylbenzene	28	**75,000**	<30	55	<26	**16,000**	<26	<26	<26	**38,000**	<25	<25	110	92	<25	<25	<25	<25	<25	2,900	38,000
m, p, o - Xylenes	160	**490,000**	<90	330	160	**140,000**	110	<79	170	**252,000**	<25	<25	520	550	<25	<25	92	<25	<25	4,100	42,000
1,3,5-Trimethylbenzene	38	**73,000**	<30	<26	49	**35,000**	<34	<26	<26	**58,000**	72	<25	<25	<25	<25	<25	<25	<25	<25	ne	11,000
1,2,4-Trimethylbenzene	140	**240,000**	<30	50	160	**110,000**	<26	92	79	**180,000**	220	<25	<25	120	<25	<25	26	<25	<25	ne	83,000
Methyl t-Butyl Ether	<28	<2,700	<30	<26	<26	<2,600	<26	<26	<26	<2,500	<25	<25	<25	<25	<25	<25	<25	<25	<25	ne	ne

NOTES:
1. Soil samples from MW1 thru MW3 and B1 thru B4 were collected by DPRA on January 27-29, 1998; samples from MW4 thru MW9 and PZ1 were collected by DPRA from April 29 to May 1, 1999.
2. Less than sign (<) indicates analyte not detected above laboratory limit of detection (LOD).
   LODs are present in analytical report in Attachment.
3. -- = analyte not analyzed.
4. PVOCs= petroleum volatile organic compounds.
5. GRO = Gasoline Range Organics; DRO = Diesel Range Organics.
6. RCLs = Wisconsin Administrative Code Chapter NR 720.09 Generic Residual Contaminant Levels for GRO and DRO and Table 1 Residual Contaminant Levels Based on Protection of Groundwater.
7. SSLs = Wisconsin Administrative Code Chapter NR 746.06 Table 1 Soil Screening Levels
   Bold Larger Font Print = analyte exceeds GRCL, RCL, or SSL.
8. ne = GRCL, RCL, or SSL not established for this parameter.

H-nu LOG
Kwik Trip #356
5603 Business Hwy 51
Schofield, WI
7-9-97

note: ~75 F, span 4.20

Sample #	depth (ft)	organic vapors (ppm)	comments
1	13	N.D.	N.D. = not detected
2	x	5	x = collected from soil stock pile
3	x	N.D.	
4	x	N.D.	
5	x	18	
6	x	3	
7	x	N.D.	
8	x	19	
9	x	N.D.	
10	x	N.D.	
11	13	N.D.	
12	4	N.D.	
13	8	10	
14	10	N.D.	
15	13	N.D.	
16	4	15	
17	x	N.D.	
18	x	10	

H-nu LOG
Kwik Trip #356
5603 Business Hwy 51
Schofield, WI
7-10-97

note: ~75 F, clear, span 4.20

Sample #	depth (ft)	organic vapors (ppm)	comments
19	3	N.D.	N.D. = not detected
20	4	N.D.	
21	6	N.D.	
22	10	N.D.	
23	10	N.D.	
24	12	N.D.	
25	13	N.D.	
26	13	N.D.	
27	8	N.D.	
28	3	9	
29	5	145	
30	7	12	
31	8	N.D.	
32	8	15	
33	10	N.D.	
34	8	N.D.	
35	13	N.D.	
36	10	N.D.	
37	6	N.D.	
38	12	N.D.	

H-nu LOG
Kwik Trip #356
5603 Business Hwy 51
Schofield, WI
7-14-97

note: ~80 F, rain, span 2.79

Sample #	depth (ft)	organic vapors (ppm)	comments
39	X	N.D.	X = collected from soil pile, N.D. = not detected
40	X	N.D.	
41	X	N.D.	
42	X	N.D.	
43	X	2	
44	X	80	
45	X	N.D.	
46	X	N.D.	
47	X	50	
48	X	N.D.	
49	X	30	
50	X	3	
51	2.5	O.R.	O.R. = over range (>2000ppm)
52	6	7	
53	4	N.D.	
54	3	5	
55	4	3	

ANALYTICAL SAMPLE LOG

Kwik Trip #356
Schofield, WI
UST removal

sample ID	date	parameters	H-nu (ppm)	location
356-5@14'	7-9-97	GRO, PVOC	25	south end T-1 at 14'
356-6@14'	"	"	2	center of T-1 at 14'
356-7@14'	"	"	6	north end of T-1 at 14'
356-8@3'	"	"	N.D.	near fill at 3'
356-9@14'	"	"	"	south end of T-2 at 14'
356-10@14'	"	"	"	center of T-2 at 14'
356-11@14'	"	"	6	north end of T-2 at 14'
356-12@14'	"	"	2	south end of T-3 at 14'
356-13@14'	"	"	N.D.	center of T-3 at 14'
356-14@14'	"	"	N.D.	north end of T-3 at 14'
356-15@3'	"	DRO	--	near east end of T-4 at 3', RUSHED
356-16@14'	"	"	--	western end of T-4 at 14'
356-17@14'	"	"	--	center of T-4 at 14'
356-18@14'	"	"	--	eastern end of T-4 at 14'
356-19@3'	"	GRO, PVOC, Pb	150	near south end of T-2 at 3', RUSHED
356-20@8'	7-10-97	--	15	under island #2, not analyzed, possibly lost
356-21@7'	7-14-97	PVOC, GRO	7	under island #3
356-22@8'	"	DRO	--	under island #5
356-23@7'	"	PVOC, GRO	N.D.	under island #4

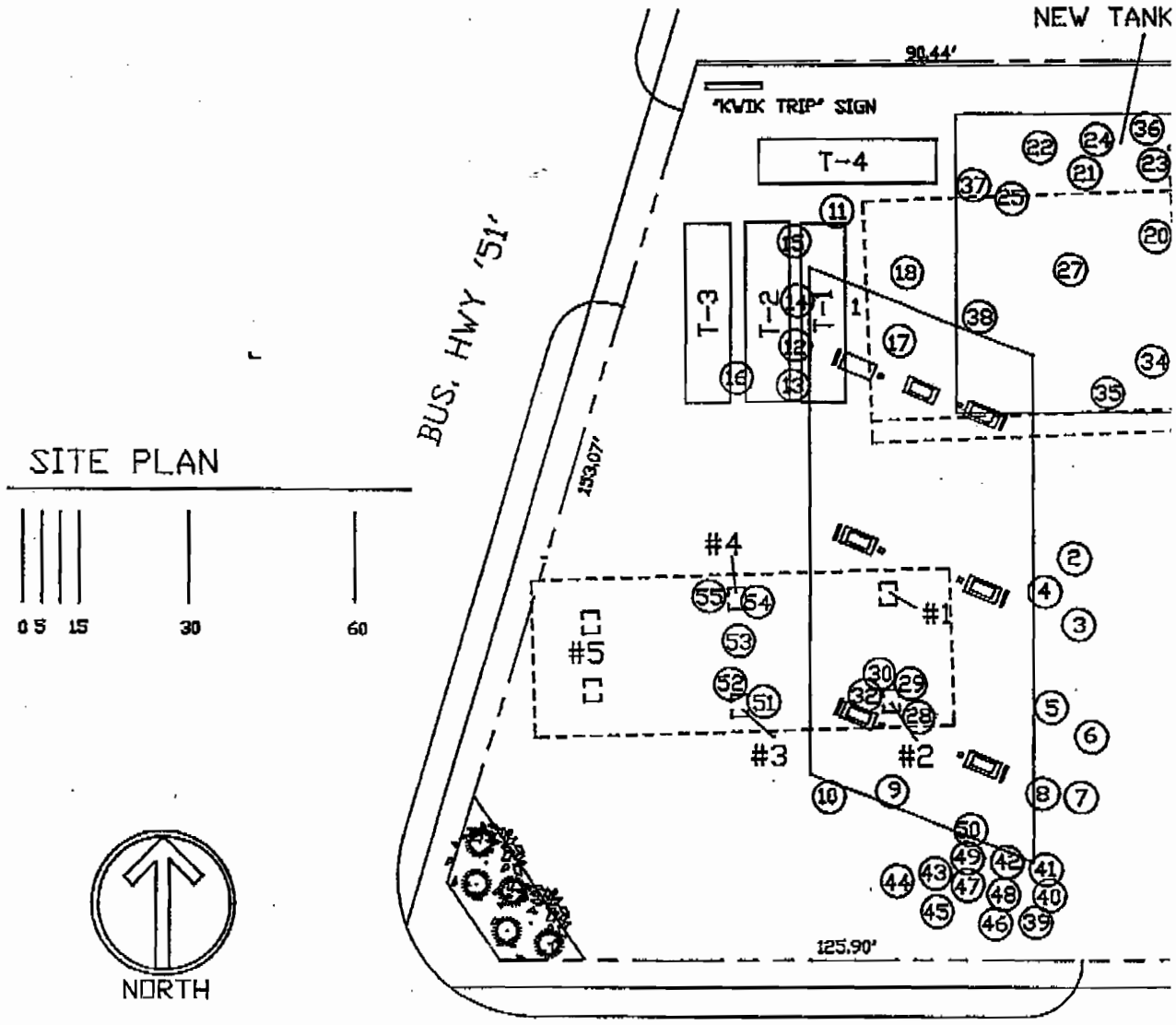
DC exceedence

Results?

KWIK TRIP #356

HEADSPACE SAMPLE LOCAT

7-9-97

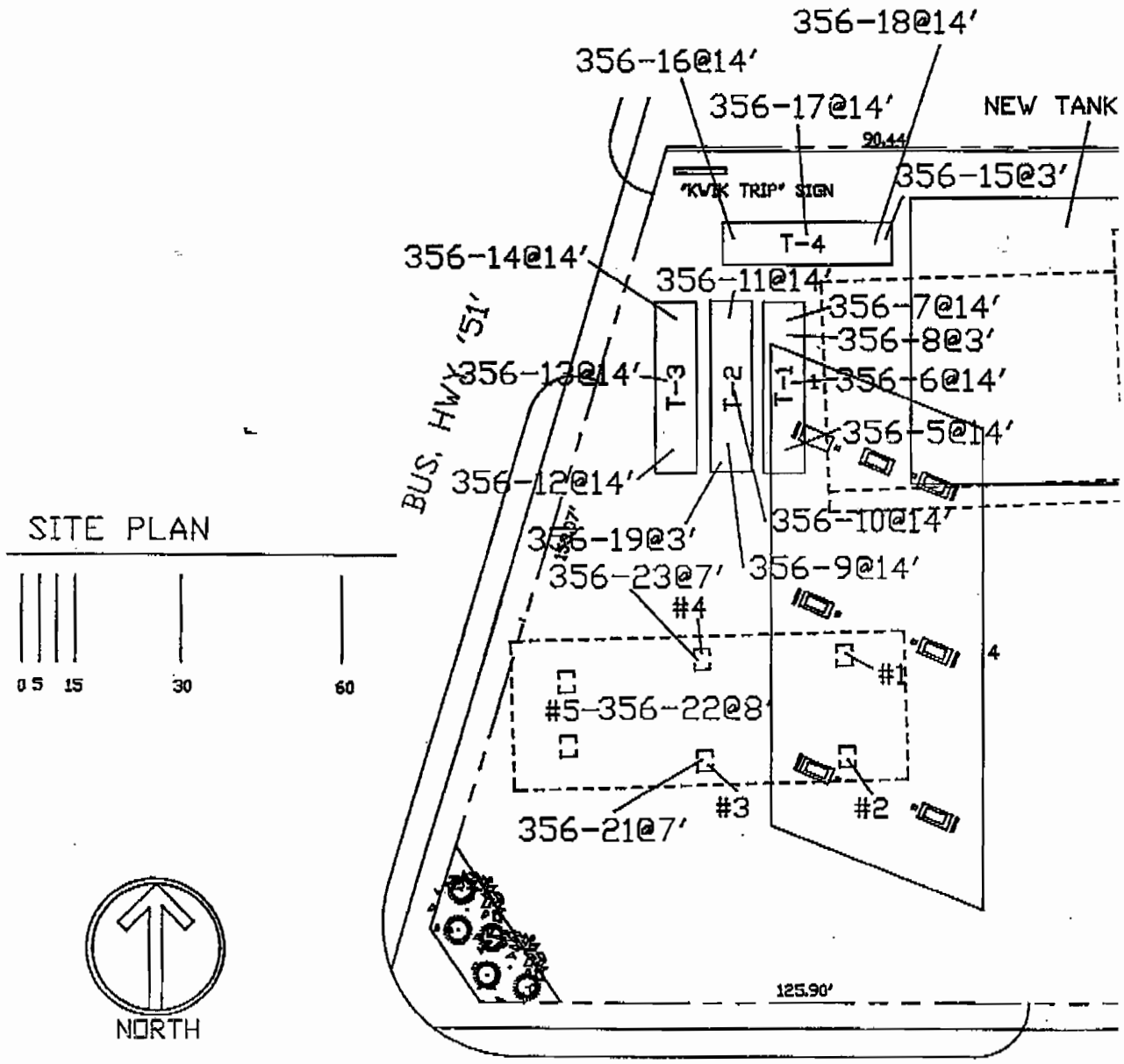


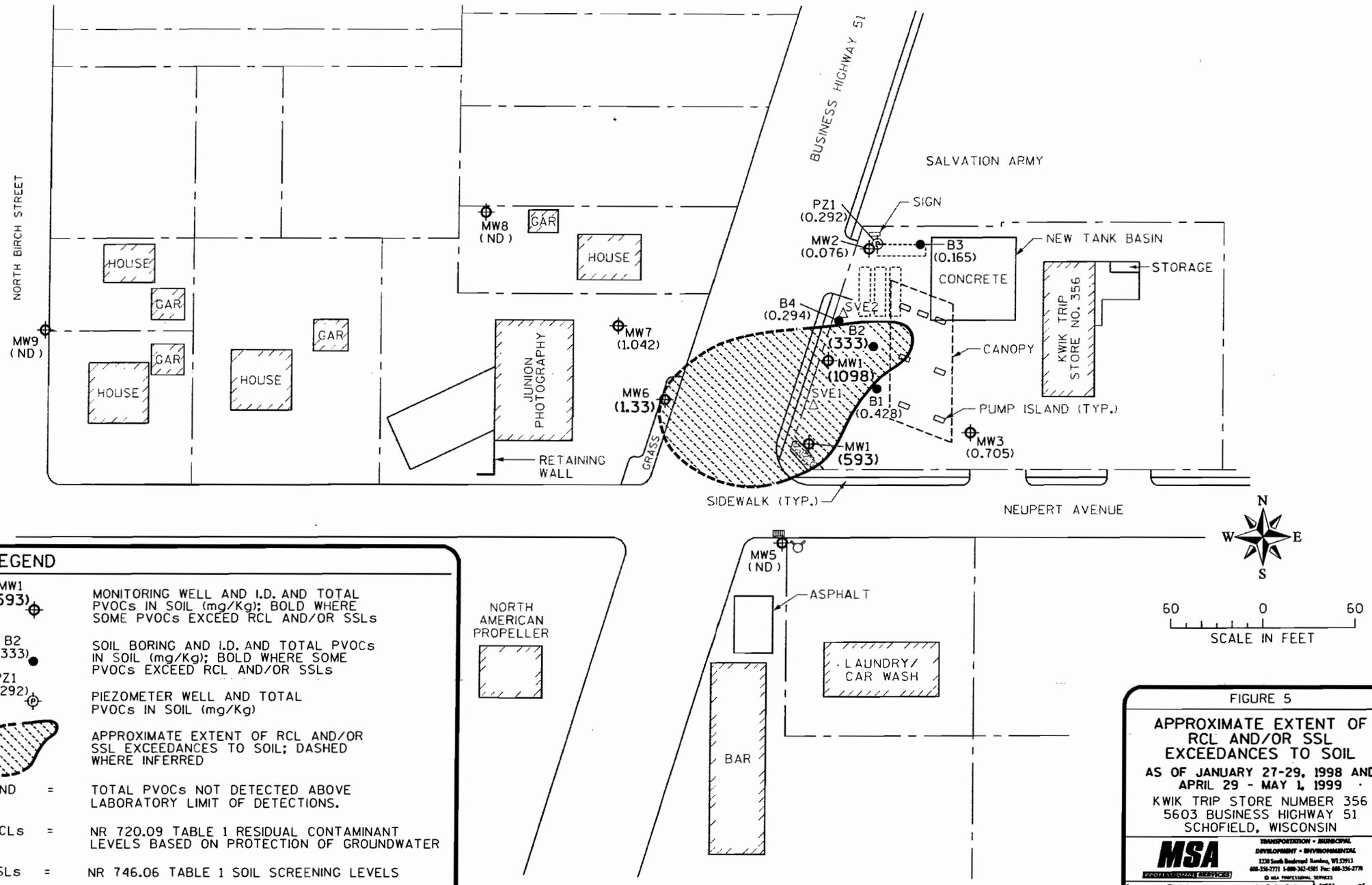
NEUPE

KWIK TRIP #356

ANALYTICAL SAMPLE LOCAT

7-9-97





LEGEND

MW1 (593)	MONITORING WELL AND I.D. AND TOTAL PVOCs IN SOIL (mg/Kg); BOLD WHERE SOME PVOCs EXCEED RCL AND/OR SSLs
B2 (333)	SOIL BORING AND I.D. AND TOTAL PVOCs IN SOIL (mg/Kg); BOLD WHERE SOME PVOCs EXCEED RCL AND/OR SSLs
PZ1 (0.292)	PIEZOMETER WELL AND TOTAL PVOCs IN SOIL (mg/Kg)
	APPROXIMATE EXTENT OF RCL AND/OR SSL EXCEEDANCES TO SOIL; DASHED WHERE INFERRED
ND =	TOTAL PVOCs NOT DETECTED ABOVE LABORATORY LIMIT OF DETECTIONS.
RCLs =	NR 720.09 TABLE 1 RESIDUAL CONTAMINANT LEVELS BASED ON PROTECTION OF GROUNDWATER
SSLs =	NR 746.06 TABLE 1 SOIL SCREENING LEVELS

NOTE: FOR ADDITIONAL NOTES AND LEGEND, REFER TO FIGURE 2.

NOTE: MODIFIED FROM BASE MAP PREPARED BY DPRA MAP DATED JUNE 9, 1999.

FIGURE 5

APPROXIMATE EXTENT OF RCL AND/OR SSL EXCEEDANCES TO SOIL

AS OF JANUARY 27-29, 1998 AND APRIL 29 - MAY 1, 1999

KWIK TRIP STORE NUMBER 356
5603 BUSINESS HIGHWAY 51
SCHOFIELD, WISCONSIN

MSA PROFESSIONAL SERVICES
TRANSPORTATION • MUNICIPAL
DEVELOPMENT • ENVIRONMENTAL
1230 South Boulevard Rhinelander, WI 54501
608-356-2771 1-800-362-4505 Fax: 608-356-2770
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DRAWN BY RHM	DATE 11-04-04	SHEET ____ OF ____	
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11/04/2004
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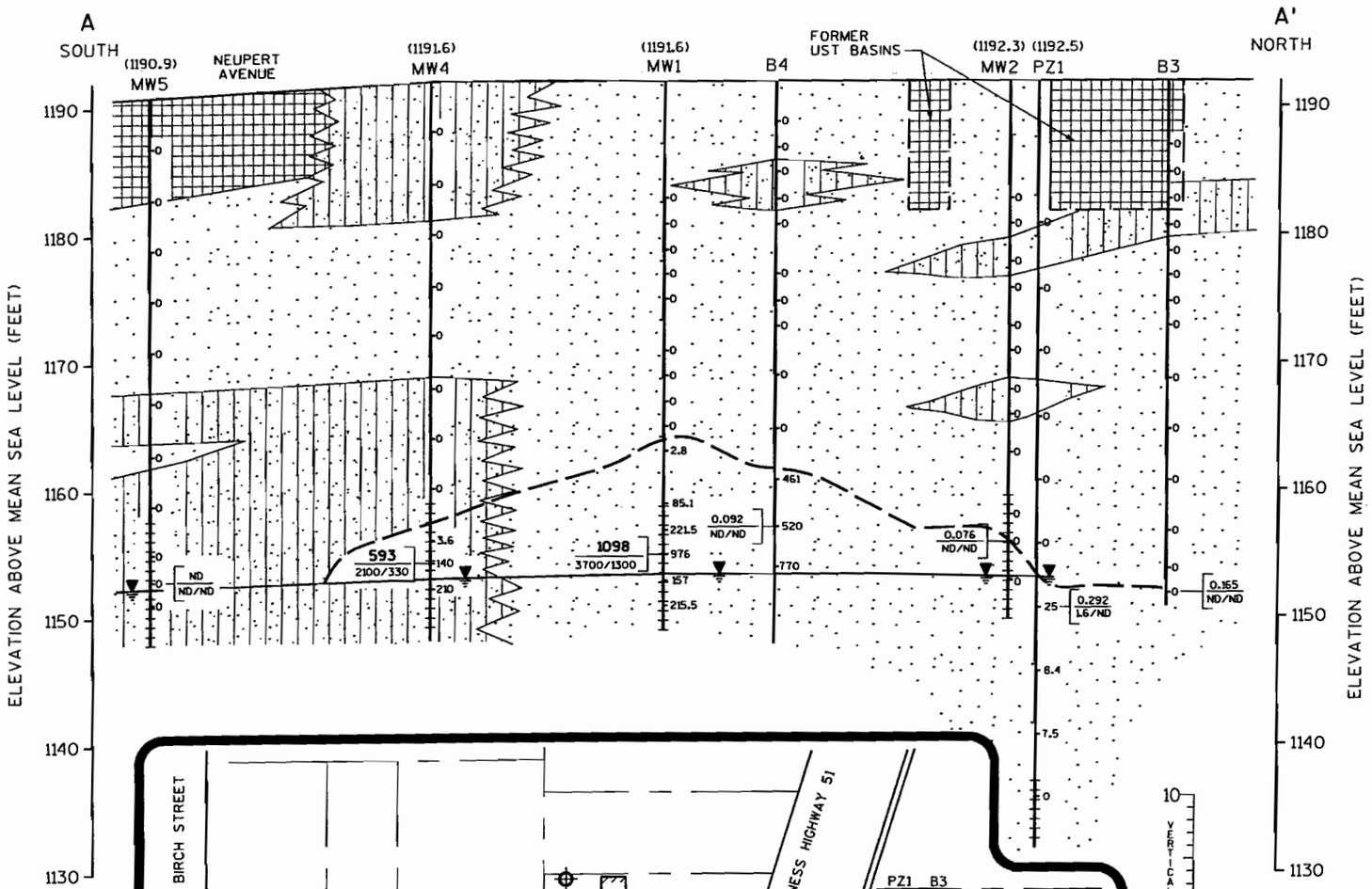
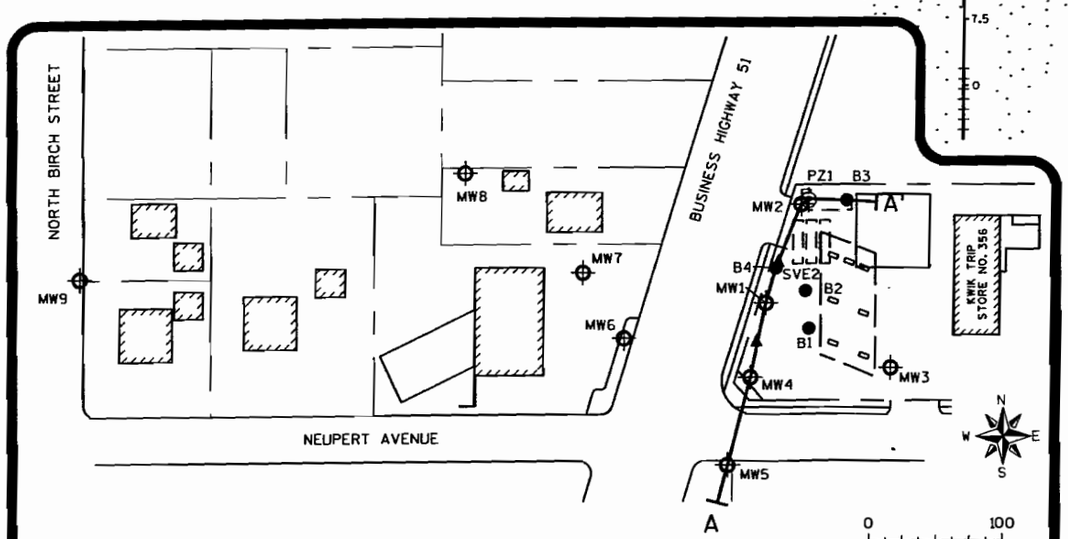
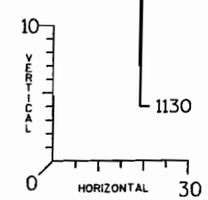




LOCATION OF GEOLOGIC CROSS SECTION A-A'



SCALE IN FEET

LEGEND

- FILL (SAND WITH TRACE GRAVEL)
- SAND WITH GRAVEL (SP); ALSO CLASSIFIED AT SOME LOGS AS SC BY DPRA
- SAND TO SILTY SAND, TRACE GRAVEL (SM)
- GROUNDWATER ELEVATION IN MONITORING WELL - APRIL 21, 2004
- MW1 ← WELL/BORING I.D.
- TOTAL PVOCs (mg/Kg) / GRO/DRO (mg/Kg) — 85.1 ← PHOTOIONIZATION DETECTOR (PID) HEADSPACE READING (PID UNITS)
- SCREENED INTERVAL IN WELL

TOTAL PVOCs = TOTAL PETROLEUM VOLATILE ORGANIC COMPOUNDS: Benzene, Toluene, Ethylbenzene, Xylenes, 1,2,4 and 1,3,5 Trimethylbenzene, and Methyl tert-butyl ether

APPROXIMATE EXTENT OF PETROLEUM HYDROCARBON CONTAMINATION, DASHED WHERE INFERRED.

ND = PVOCs, GRO, OR DRO NOT DETECTED ABOVE LABORATORY LIMIT OF DETECTION

GRO = Gasoline Range Organics

DRO = Diesel Range Organics

NOTES:

1. INFORMATION BETWEEN SOIL BORINGS IS INTERPRETED BASED UPON AVAILABLE DATA. ACTUAL CONDITIONS BETWEEN SOIL BORINGS ARE UNKNOWN
2. 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.

FIGURE 3

HYDROGEOLOGIC CROSS SECTION A-A'

KWIK TRIP NO. 356
5603 BUSINESS HIGHWAY 51
SCHOFIELD, WISCONSIN

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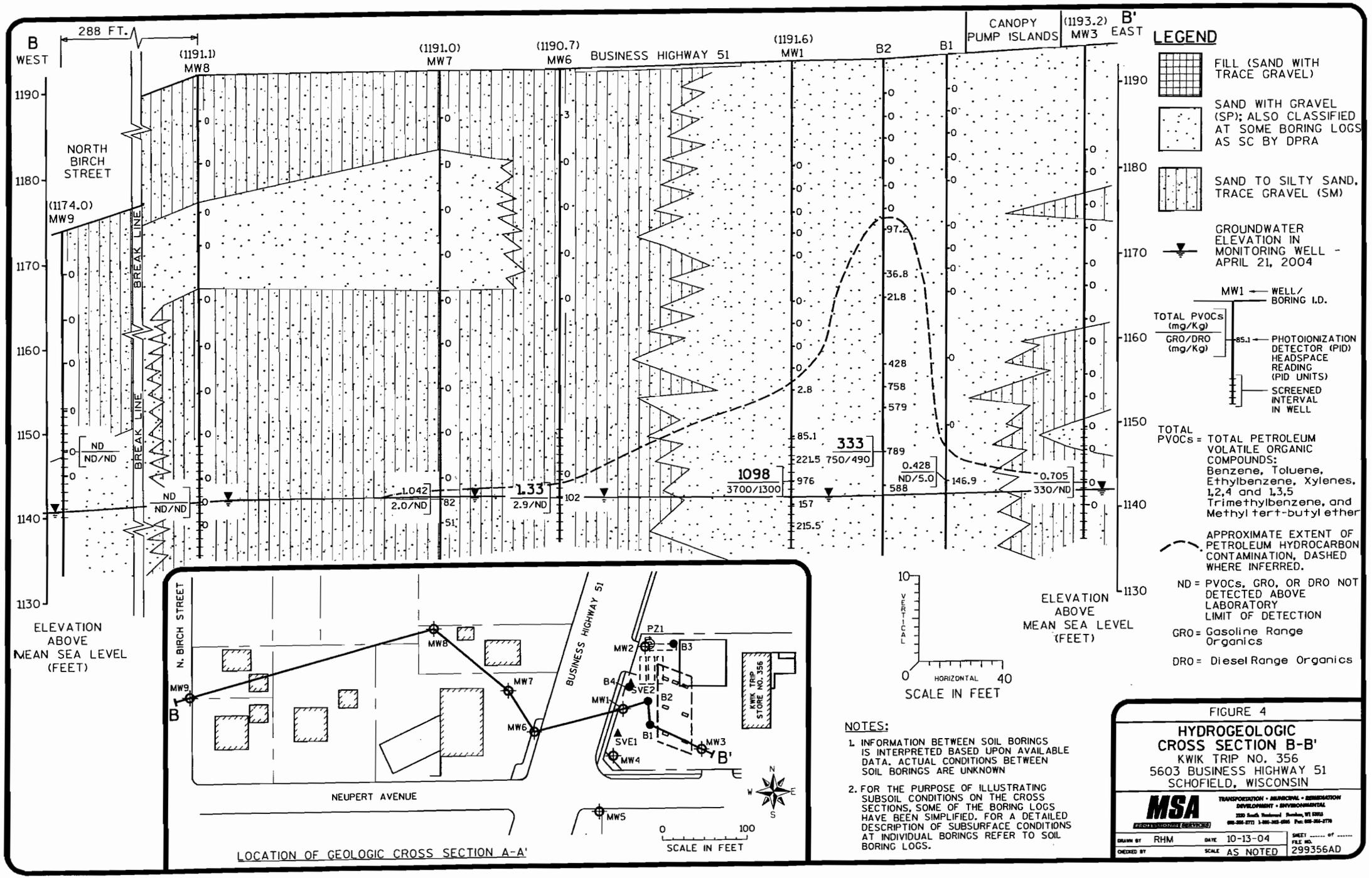

NOTES:

1. INFORMATION BETWEEN SOIL BORINGS IS INTERPRETED BASED UPON AVAILABLE DATA. ACTUAL CONDITIONS BETWEEN SOIL BORINGS ARE UNKNOWN
2. 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.

FIGURE 4

HYDROGEOLOGIC CROSS SECTION B-B'
KWIK TRIP NO. 356
5603 BUSINESS HIGHWAY 51
SCHOFIELD, WISCONSIN

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CHECKED BY	SCALE AS NOTED	FILE NO. 299356AD	

RESPONSIBLE PARTY AFFIRMATION OF PROPERTY DESCRIPTIONS
KWIK TRIP #356
5603 BUSINESS HIGHWAY 51
SCHOFIELD, WISCONSIN

The following affirmation by the responsible party is required by Wisconsin Administrative Code, ch. NR 726.05 paragraph (3)(a)4.g. (for groundwater contamination) and/or NR 726.05 paragraph (3)(b)4.f. (for soil contamination).

I hereby affirm the following:

1. I believe that legal descriptions for all of the properties within or partially within the contaminated site's boundaries that had soil contamination exceeding generic or site-specific residual contaminant levels as determined under ch. NR 720.09, 720.11 and 720.19 and groundwater contamination exceeding ch NR 140 enforcement standards at the time that case closure was requested, other than public street or highway rights-of-way or railroad rights-of-way, have been submitted to the agency with administrative authority for the site, either as an attachment to the site investigation report or as part of the soil and groundwater GIS registry attachment to the case close out report.

Troy Batzel, Environmental Manager
Representing Kwik Trip, Inc.

10/25/04
Date

From: Brad Kraemer
To: Sharlene TeBeest - WisDOT
Date: 11/5/2004 5:04:55 PM
Subject: Notification of Contamination in Right of Way

Subject: Notification of Contamination within Right of Way

County: Marathon
Highway: STH Business 51
Site Name: Kwik Trip Store 356, Schofield
Site Address: 5603 Schofield, WI 54476
BRRTS Number: 03-37-152653
PECFA Number: 54476-1330-03
DNR FID #: 737147950
Owners Name: Kwik Trip, Inc.
Owners Address: 1626 Oak Street, PO Box 2107
La Crosse, WI 54602-2107
Consulting Firm: MSA Professional Services, Inc.
Consultant Contacts: Brad R. Kraemer or Richard S. Lyster
Consultant Address: 1230 South Blvd
Baraboo, WI 53913
Consultant Phone: (608)356-2771
Consultant Fax: (608)356-2770
E-mail: bradk@msa-ps.com or richardl@msa-ps.com

Soil Contamination: Yes
Depth to Soil Contamination: 14 feet below ground surface (bgs)
Vertical Extent of Contaminated Soil: 14 to 39 ft bgs
Groundwater Contamination: Yes
Depth to Water Table: 37-40 feet bgs
Description of the types of contamination present: Petroleum product from three former unleaded 10,000 gallon gasoline USTs, one former diesel 10,000 gallon UST, and former pump islands.
Brief Summary of Cleanup Activities: Soil vapor extraction, free product removal, and natural attenuation monitoring for groundwater contamination.
Attachment of Current Plume Map for Soil Contamination: Figure 5 by .pdf file
Attachment of Current Plume Map for Groundwater Contamination: Figure 7 by .pdf file

Brad Kraemer, P.G.
Senior Hydrogeologist/Project Manager

MSA Inc.
1230 South Boulevard
Baraboo, WI 53913
608.355.8891
800.362.4505
Fax: 608.356.2770
bradk@msa-ps.com
www.msa-ps.com

CC: Dick Lyster; Troy Batzel - Kwik Trip, Inc.