## The following site is being submitted for inclusion into the GIS registry:

- For DNR County and Region list go to:
  g:\pf\pecfa\site\gis\BRRTS County and Region Codes.xls
- To begin, click on cell to the right of; *This is a:*
- Use Tab, ↓ or Pg Down to navigate form. Print & include with file when completed.

| | |
|---|---|
| This is a: | New Submittal |
| BRRTS ID (no dashes): | **0371111455** |
| Comm # (no dashes): | 54956242902 |
| County: | Winnebago |
| Region: | Northeast |
| Site name: | Spanbauer's Lakeview Citgo |
| Street Address: | 502 Main St |
| City: | Neenah |
| Final Closure Date | 2002-11-01 |
| Closure Conditions: | met |
| Off-source property contamination? | No |
| (If yes, attach locational data and deed information on pg. 2) | |
| Right-of-way contamination? | No |
| Contaminated media: | Groundwater |

GPS Coordinates (meters in the **WTM91** projection)

| | |
|---|---|
| Easting (X): | 642160.000000000 |
| Northing (Y): | 413762.000000000 |
| Collection Method: | Direct Location |
| Scale or Resolution: | 1:07,289 |
| (1:24,000 scale or finer) | ("**1:**" and comma is default) |
| Prepared by: | Cheryl Nelson |
| Submitted by: | Cheryl Nelson |

Source Property Checklist

- ☒ Final Closure Letter
- ☒ Copy of the most recent deed, which includes legal description for all properties w/ GW > NR 140 ES
- ☐ Where the legal description in the deed(s) refers to a certified survey map or recorded plat map, include those documents
- ☒ Parcel ID for all properties w/ GW > NR 140 ES
- ☒ General Location Map
- ☒ Detailed Location Map showing property boundaries, buildings, MW(s) and/or potable wells etc for properties with GW >NR140 ES
- ☒ Latest Map(s) showing extent or outline of current GW plume (isoconcentrations)
- ☒ Map showing GW flow direction
- ☒ Latest Table of GW results
- ☒ Geologic cross section (if generated as part of the site investigation)
- ☐ Statement signed by RP certifying correctness of legal descriptions
- ☐ Updated Database

ENVIRONMENTAL & REGULATORY SERVICES
2129 Jackson Street
Oshkosh, Wisconsin 54901
(920) 424-0025
TDD #: (608) 264-8777
www.commerce.state.wi.us

Scott McCallum, Governor
Philip Edw. Albert, Acting Secretary

**Wisconsin**
Department of Commerce

November 1, 2001

Mr. Tim Hamblin
City of Neenah
PO Box 426
Neenah WI 54957

Subject: **Case Closure** – Spanbauer's Lakeview Citgo
502 Main Street, Neenah
COMMERCE #54956-2429-02 DNR #03-71-111455

Dear Mr. Hamblin:

The Wisconsin Department of Commerce (Department) Bureau of PECFA Site Review Section is in receipt of documentation that the conditions necessary for site closure detailed in the CONDITIONAL CASE CLOSURE letter dated May 18, 2001 have been met. The Department considers no further action is necessary and has updated our database to reflect this closure. The Department recommends that all site documents be maintained for future reference.

Thank you for your efforts to protect the environmental resources in your area. If you have any questions, please contact me at (920)424-0025.

Sincerely,

Thomas Verstegen
Department of Commerce
PECFA-Site Review Section

cc: PECFA File – pf\pecfa\549\54956\242520\close-final.doc
Jason Simons - Envirogen

INITIAL

Document Number

**NOTICE OF CONTAMINATION TO PROPERTY**

1134621

REGISTER'S OFFICE
WINNEBAGO COUNTY, WI
RECORDED ON

06-22-2001 10:54 AM

SUSAN WINNINGHOFF
REGISTER OF DEEDS

RECORDING FEE 12.00
TRANSFER FEE
# OF PAGES 2

Recording Area Charge

Name and Return Address
City of Neenah
P.O. Box 426
Neenah, WI 54957

C04 0182 00 00
Parcel Identification Number (PIN)

Legal Description of the Property: In re:

Fee title in and to the following tract of land in the City of Neenah, Winnebago County, State of Wisconsin, described as a parcel of land in T.20N., R.17E., Part of Lot 1, Block 1, of Van Middleworth's Subdivision of Lots 2 and 3, of Block 25, in the Fourth Ward of the City of Neenah, thereof. Commencing at the Northeast corner of Lot 2, Block 2 of Van Middleworth's Subdivision of Lots 2 and 3, of Block 25, in the Fourth Ward of the City of Neenah: Thence South 55 Degrees 10 Minutes 36 Seconds East, a distance of 170.00 feet along the southwesterly right of way line of Main Street, to the POINT OF BEGINNING: Thence South 17 Degrees 40 Minutes 34 Seconds West, a distance of 110.00 feet along the westerly right of way line of Harrison Street: Thence North 72 Degrees 19 Minutes 26 Seconds East, a distance of 19.97 feet: Thence North 55 Degrees 05 Minutes 51 Seconds West, a distance of 132.99 feet, to the easterly line of Lot 2, Block 1 of Van Middleworth's Subdivision of Lots2 and 3, of Block 25, in the Fourth Ward of the City of Neenah: Thence North 34 Degrees 02 Minutes 36 Seconds East, a distance of 110.81 feet along the easterly line of Lot 2, Block 1 of Van Middleworth's Subdivision of Lots 2 and 3, of Block 25, in the Fourth Ward of the City of Neenah, to the POINT OF BEGINNING: Said parcel contains 0.35 acres, more or less.

STATE OF WISCONSIN )
) ss
COUNTY OF WINNEBAGO )

Section 1. City of Neenah is the owner of the above-described property.

Section 2. One or more petroleum discharges have occurred at this property. Petroleum contaminated groundwater above NR 140 enforcement standards and petroleum contaminated soil above NR 720 residual contaminant levels of the Wisconsin Administrative Code exist(s) on this property.

Section 3. The owner hereby declares that all of the property described above is held and shall be held, conveyed or encumbered, leased, rented, used, occupied and improved subject to the following limitations and/or restrictions:

Anyone who proposes to construct or reconstruct a well on this property is required to contact the Department of Natural Resources' Bureau of Drinking Water and Groundwater, or its successor agency, to determine what specific protection or requirements are applicable, prior to constructing or reconstructing a well on this property. No well may be constructed or reconstructed on this property unless applicable requirements are met.

2C

Residual petroleum contaminated soil remains on this site. Natural attenuation is the approved remedial alternative for this site. If contaminated soil is excavated in the future, it may be considered a solid waste and will need to be disposed in accordance with all applicable laws.

Any person who is or becomes owner of the property described above may request that the Wisconsin Department of Commerce, or its successor, issue a determination that the restrictions set forth in this covenant are no longer required. That property owner shall provide any and all necessary information to the Department in order for the Department to be able to make a determination. Upon receipt of such a request, the Department shall determine whether or not the restrictions contained herein can be extinguished. Conditions under which a restriction may be extinguished will be determined in accordance with the site specific standards, rules and laws for this property. If the Department determines that the restrictions can be extinguished, an affidavit, with a copy of the Department's written determination, may be recorded to give notice that this restriction, or portions of this restriction are no longer binding. Any restriction placed upon this property shall not be extinguished without the Department's written determination.

IN WITNESS WHEREOF, the owner of the property has executed this document, this 18TH day of June, 2001.

By signing this document, Tim Hamblin acknowledges that Tim Hamblin is duly authorized to sign this document on behalf of the City of Neenah.

Signature: [signature]

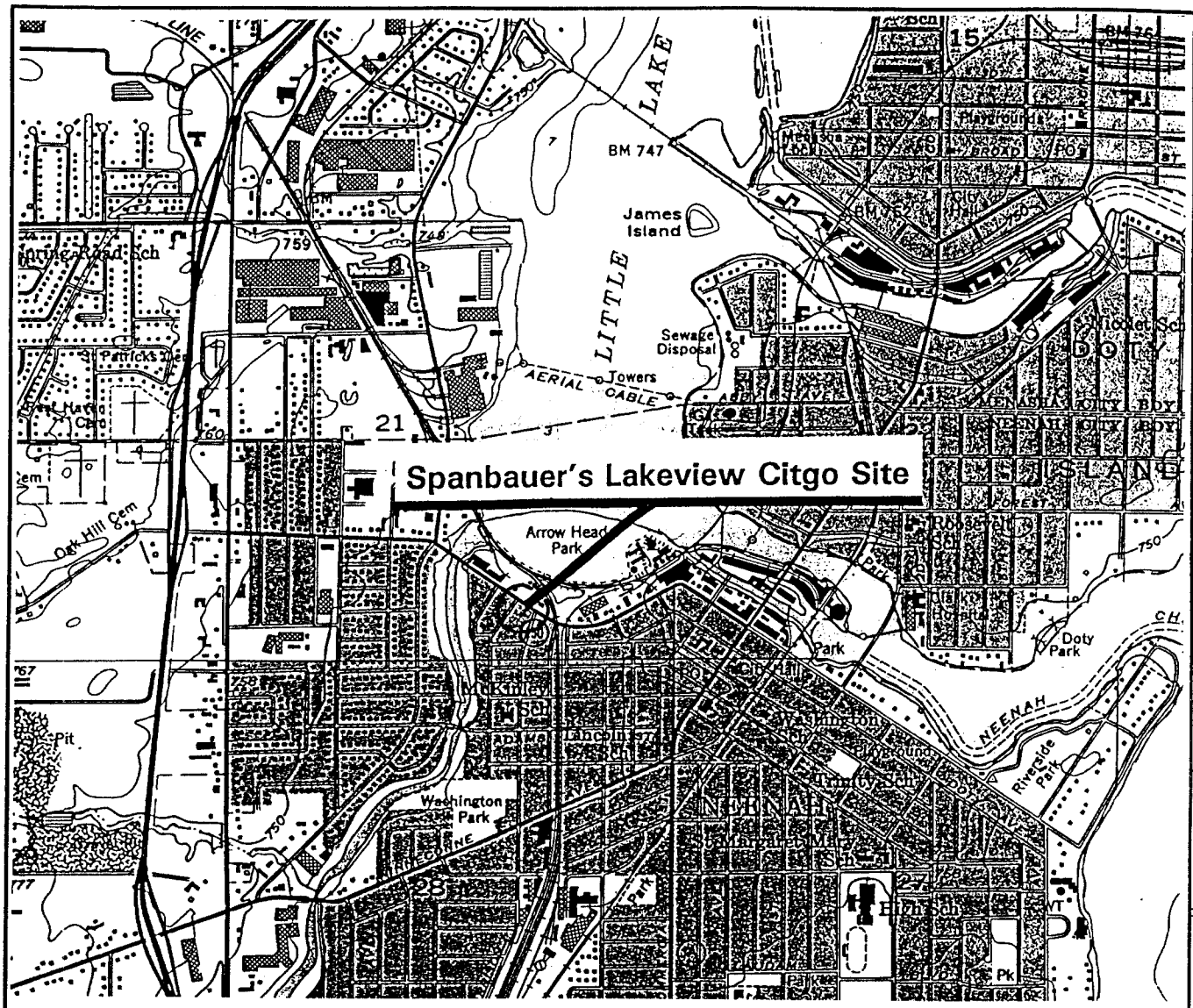
Printed Name: Tim Hamblin

Title: D.E. Pub Works

Subscribed and sworn to before me
this 13TH day of June, 2001.

[signature]
Notary Public, State of Wisconsin
My commission August 15, 2004

This document was drafted by the Wisconsin Department of Commerce.




(USGS [1955] 1984)
NEENAH QUADRANGLE

SCALE
1:24000

1/2 0 1 MILE

1000 0 1000 2000 3000 4000 5000 6000 7000 FEET

1 .5 0 1 KILOMETER

CONTOUR INTERVAL 10 FEET

N

LOCATION

ENVIROGEN
COST EFFECTIVE LEADERSHIP FOR A CLEANER ENVIRONMENT
790 Marvelle Lane
Green Bay, Wisconsin 54304

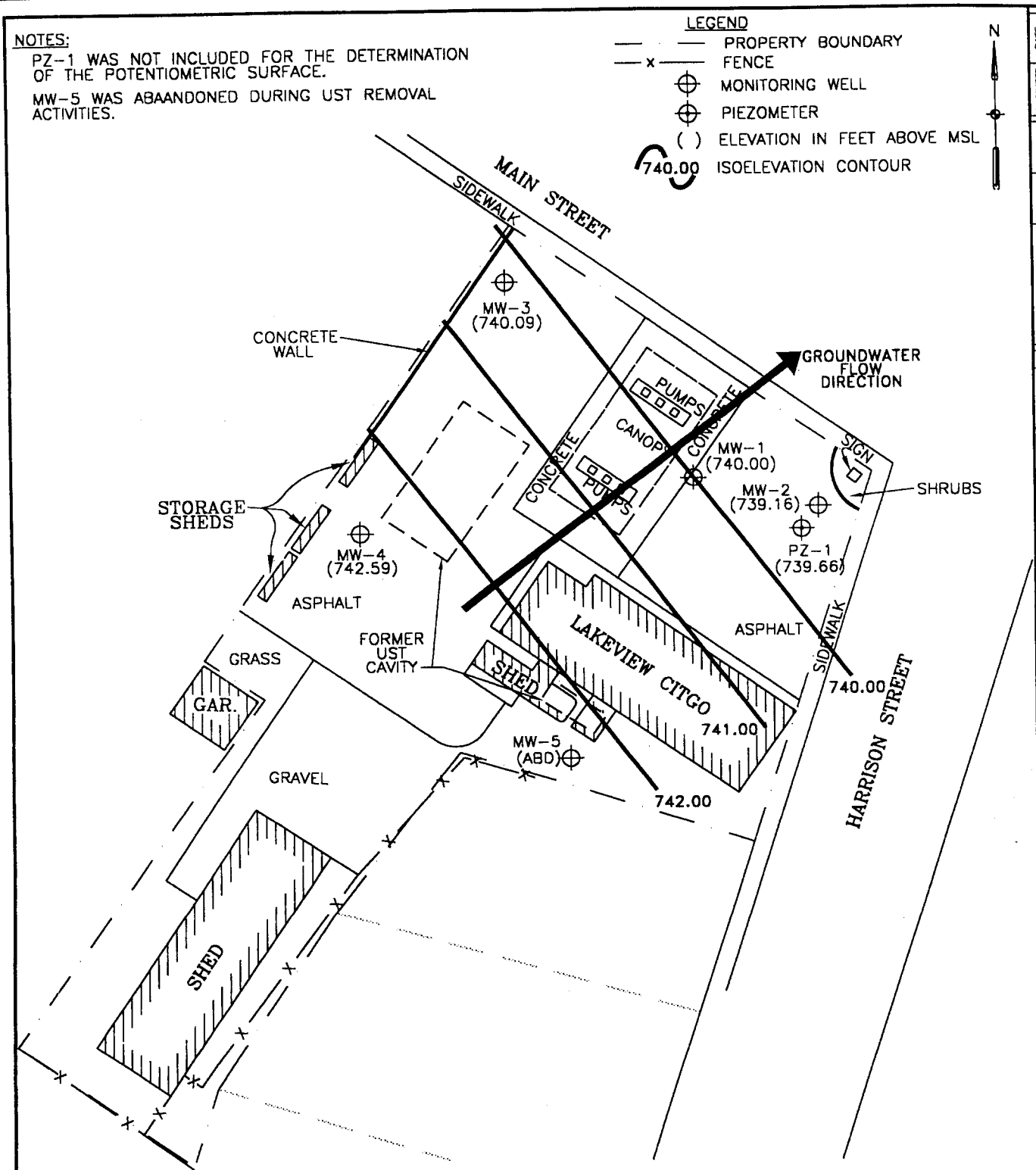
| | |
|---|---|
| SITE LOCATION MAP | FIGURE NO. |
| SPANBAUER'S LAKEVIEW CITGO SITE<br>NEENAH, WISCONSIN | 1 |

| | |
|---|---|
| DRAWING NO. | 96.43 I L I B |
| DRAWN BY: | RRT |
| CHECKED BY: | 03/01/01 |
| APPROVED BY: | |
| REVISIONS: | |
| ENGINEER | |
| DATE | |
| ENGINEER | |
| DATE | |

NOTES:

PZ-1 WAS NOT INCLUDED FOR THE DETERMINATION OF THE POTENTIOMETRIC SURFACE.

MW-5 WAS ABAANDONED DURING UST REMOVAL ACTIVITIES.




ENVIROGEN

COST EFFECTIVE LEADERSHIP FOR A CLEANER ENVIRONMENT

790 Marvelle Lane
Green Bay, Wisconsin 54304

SCALE

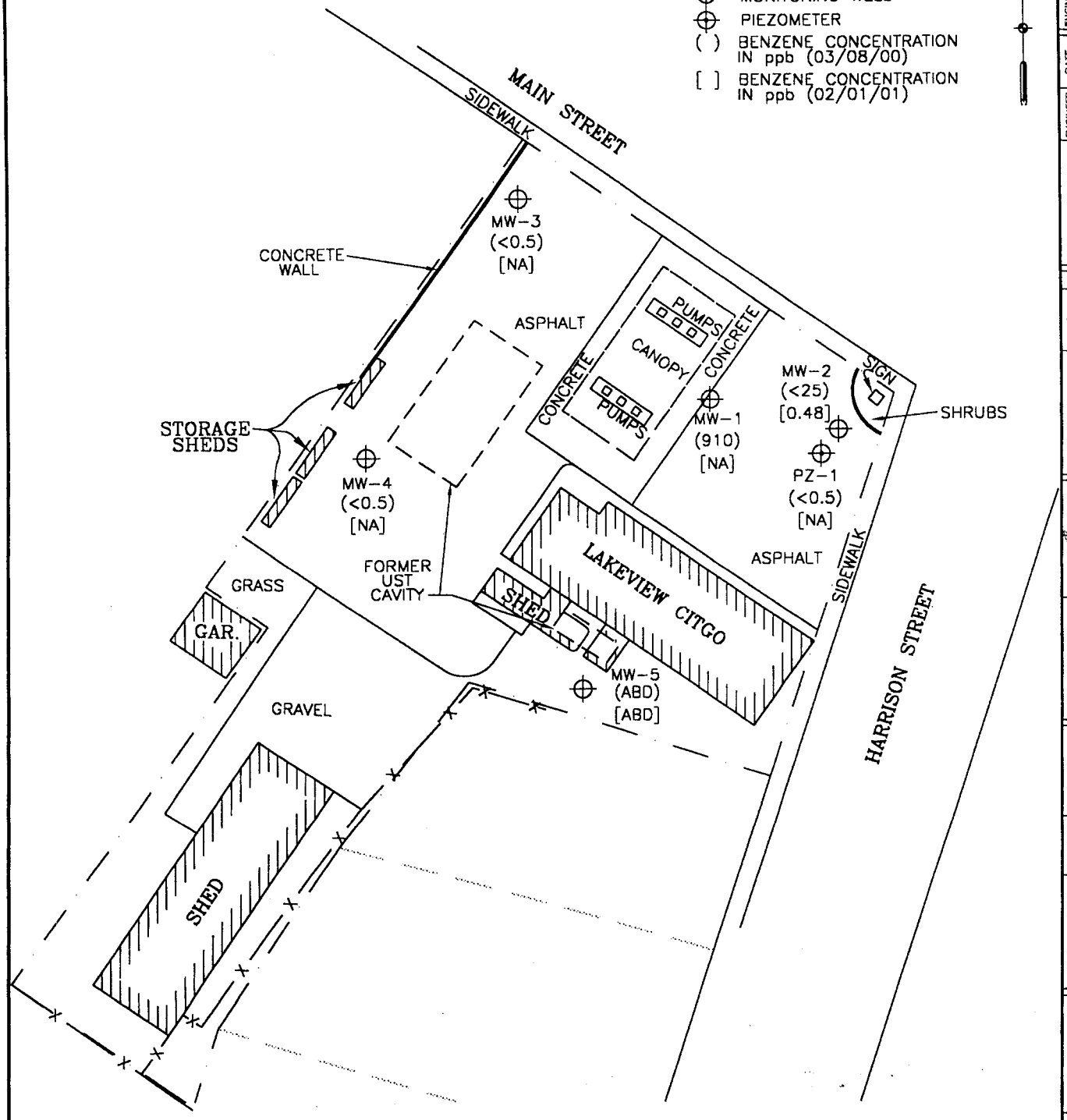
0 10' 20' 30' 40'

| | |
|---|---|
| POTENTIOMETRIC SURFACE (03/16/00) | FIGURE NO. |
| SPANBAUER'S LAKEVIEW CITGO SITE NEENAH, WISCONSIN | 9 |

| DRAWING NO. | DRAWN BY: | CHECKED BY: | APPROVED BY: | REVISIONS: |
|---|---|---|---|---|
| 96.431L9B | RRT | 03/02/01 | KKB | ENGINEER / DATE / ENGINEER / DATE |

NOTES:
MW-5 WAS ABANDONED DURING UST REMOVAL ACTIVITIES.

LEGEND
PROPERTY BOUNDARY
FENCE
MONITORING WELL
PIEZOMETER
( ) BENZENE CONCENTRATION IN ppb (03/08/00)
[ ] BENZENE CONCENTRATION IN ppb (02/01/01)




ENVIROGEN
COST EFFECTIVE LEADERSHIP FOR A CLEANER ENVIRONMENT
790 Marvelle Lane
Green Bay, Wisconsin 54304

SCALE
0 10' 20' 30' 40'

GROUNDWATER BENZENE DISTRIBUTION
(03/08/00) & (02/01/01)
SPANBAUER'S LAKEVIEW CITGO SITE
NEENAH, WISCONSIN

FIGURE NO.
10

| DRAWING NO. | DRAWN BY: | CHECKED BY: | APPROVED BY: | REVISIONS: | ENGINEER | DATE | ENGINEER | DATE |
|---|---|---|---|---|---|---|---|---|
| 96.431LIOB | RRT | 03/02/01 | KLB | | | | | |

# TABLE 4

## Groundwater Sample Laboratory Analytical Results
## Spanbauer's Lakeview Citgo Site
## Neenah, Wisconsin

| Well | Sample Date | Dissolved Lead | GRO | Benzene | Ethyl-benzene | Toluene | Total Xylenes | 1,2-DCA | MTBE | Naphthalene (*) | 1,2,4-TMB | 1,3,5-TMB | TCE | Chloroform |
|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| MW-1 | 9/26/97 | 7 | 25,000 | 3,100 | 1,900 | 690 | 6,000 | 380 | 13 | 330 | 2,700 | 730 | <6 | 50 |
| | 12/17/97 | 2 | NA | 4,800 | 2,000 | 640 | 6,300 | 520 | <18 | 320 | 2,300 | 510 | NA | NA |
| | 3/16/98 | NA | NA | 8,600 | 2,500 | 1,100 | 7,500 | 840 | <42 | 410 | 2,400 | 640 | NA | NA |
| | 3/24/99 | NA | NA | 3,900 | 1,500 | 560 | 4,000 | <10 | <10 | 290 | 1,400 | 290 | NA | NA |
| | 8/26/99 | <2.8 | NA | 4,200 | 1,600 | 590 | 4,560 | 330 | <16 | 270 | 1,700 | 420 | <18 | <18 |
| | 11/18/99 | NA | NA | 8,200 | 2,500 | 1,000 | 7,100 | 640 | <16 | 370 | 2,200 | 500 | <18 | <18 |
| | 3/8/00 | NA | NA | 910 | 619 | 125 | 1,630 | 74.1 | <25 | 234 | 893 | 258 | <17.5 | <17.5 |
| | 2/1/01 | NA | NA | NA | NA | NA | NA | NA | NA | NA | NA | NA | NA | NA |
| MW-2 | 9/26/97 | <1 | 110 | 2.6 | 21 | 0.26 | 4.26 | 6.5 | <0.18 | 1.4 | 4.9 | 5.6 | <0.3 | <0.16 |
| | 12/17/97 | <1 | NA | 5.3 | 23 | 0.32 | 5.3 | 2.8 | <0.18 | 1.0 | 5.4 | 6.9 | NA | NA |
| | 3/16/98 | <1 | NA | 7.4 | 33 | 0.38J | 5.6 | 0.62 | <0.21 | 0.83 | 5.0 | 5.1 | NA | NA |
| | 3/24/99 | NA | NA | 1.2 | 0.53 | <0.10 | <0.25 | 1.7 | <0.25 | <0.10 | <0.10 | <0.10 | NA | NA |
| | 8/26/99 | NA | NA | 6.5 | 21 | <0.27 | 0.69 | 2.0 | <0.32 | 0.40 | 0.72 | 1.1 | <0.37 | <0.35 |
| | 11/18/99 | NA | NA | 7.5 | 18 | 0.53 | 2.9 | <0.37 | <0.32 | 0.76 | 2.3 | 0.75 | <0.37 | <0.35 |
| | 3/8/00 | NA | NA | <25 | 48.7 | <25 | <25 | 129 | <25 | 277 | <50 | <50 | <25 | <7 |
| | 2/1/01 | NA | NA | 0.48 | 0.24 | <0.22 | <0.74 | <0.39 | <0.53 | <0.68 | 0.44 | <0.26 | NA | NA |
| MW-3 | 9/26/97 | <1 | <100 | <0.1 | <0.068 | <0.062 | <0.174 | <0.44 | 11 | 0.19 | <0.063 | <0.1 | <0.3 | <0.11 |
| | 12/17/97 | <1 | NA | <0.1 | <0.068 | <0.062 | <0.17 | <0.44 | 18 | <0.15 | <0.063 | <0.1 | NA | NA |
| | 3/16/98 | <1 | NA | <0.25 | <0.32 | <0.38 | <1.0 | <0.14 | 10 | <0.73 | <0.34 | <0.36 | NA | NA |
| | 3/24/99 | NA | NA | <0.10 | <0.25 | <0.10 | <0.25 | <0.25 | 17 | <0.10 | <0.10 | <0.10 | NA | NA |
| | 8/26/99 | NA | NA | <0.27 | <0.32 | <0.27 | <0.67 | NA | 42 | NA | <0.22 | <0.27 | NA | NA |
| | 9/13/99 | NA | NA | 1.5 | 0.81 | 1.4 | 2.74 | <0.37 | 3.1 | <0.35 | 0.96 | <0.27 | NA | NA |
| | 11/18/99 | NA | NA | <0.26 | <0.24 | <0.21 | 1.34 | NA | NA | NA | NA | NA | NA | NA |
| | 3/8/00 | NA | NA | <0.5 | <0.5 | <0.5 | <0.5 | NA | 26.1 | NA | <1.00 | <1.00 | NA | NA |
| | 2/1/01 | NA | NA | NA | NA | NA | NA | NA | NA | NA | NA | NA | NA | NA |
| NR 140 ES | | 15 | NS | 5 | 343 | 1,000 | 10,000 | 5 | 60 | 40 | 480 | | 5 | 6 |
| NE 140 PAL | | 1.5 | NS | 0.5 | 68.6 | 200 | 1,000 | 0.5 | 12 | 8 | 96 | | 0.5 | 0.6 |

Notes: All results are reported in ppb

Shading indicates value equals or exceeds the NR 140 enforcement standard

Cross hatching indicates value equals or exceeds the NR 140 preventive action limit

Non-regulated compounds with concentration above reporting limits include n-butylbenzene, sec-butylbenxene, isopropylbenzene, p-isopropyltoluene, and n-propylbenzene

(*): Naphthalene concentration reported for MW-10 analyzed by method 8260, all other reported concentrations analyzed by method 8310

ABD: Abandoned
GRO: Gasoline range organics
DRO: Diesel range organics
DCA: Dichloroethane
ES: Enforcement standard
MTBE: Methyl t-butyl ether
NA: Not analyzed
NS: No standard
PAL: Preventive action limit
TCE: Tichloroethylene
TMB: Trimethylbenzene

(Continued)

Checked by: DDS

Approved by: KKD

# TABLE 4 (Continued)

## Groundwater Sample Laboratory Analytical Results
## Spanbauer's Lakeview Citgo Site
## Neenah, Wisconsin

| Well | Sample Date | Dissolved Lead | GRO | Benzene | Ethyl Benzene | Toluene | Total Xylenes | 1,2-DCA | MTBE | Naphthalene (*) | 1,2,4-TMB | 1,3,5-TMB | TCE | Chloroform |
|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| MW-4 | 9/26/97 | **1** | <100 | <0.1 | **0.1** | **0.18** | **0.3** | <0.44 | <0.18 | <0.15 | <0.063 | <0.1 | <0.3 | <0.16 |
| | 12/17/97 | <1 | NA | <0.1 | <0.068 | <0.062 | <0.17 | <0.44 | <0.18 | <0.15 | <0.063 | <2.1 | NA | NA |
| | 3/16/98 | NA | NA | <0.25 | <0.32 | <0.38 | <1.0 | <0.14 | <0.21 | <0.73 | <0.34 | <0.36 | NA | NA |
| | 3/24/99 | NA | NA | <0.10 | <0.25 | <0.10 | <0.25 | <0.25 | <0.25 | <0.10 | <0.10 | <0.10 | NA | NA |
| | 8/26/99 | NA | NA | <0.27 | <0.32 | <0.27 | <0.67 | NA | <0.32 | NA | <0.22 | <0.27 | NA | NA |
| | 11/18/99 | NA | NA | <0.27 | <0.32 | <0.27 | <0.67 | NA | <0.32 | <0.35 | <0.22 | <0.27 | NA | NA |
| | 3/8/00 | NA | NA | <0.5 | <0.5 | <0.5 | <0.5 | NA | <0.2 | NA | <1.00 | <1.00 | NA | NA |
| | 2/1/01 | NA | NA | NA | NA | NA | NA | NA | NA | NA | NA | NA | NA | NA |
| MW-5 | 9/26/97 | <1 | <100 | <0.1 | <0.068 | **0.12** | <0.174 | <0.44 | <0.18 | <0.15 | <0.063 | <0.1 | <0.3 | <0.16 |
| | 12/17/97 | <1 | NA | <0.1 | <0.068 | <0.062 | <0.17 | <0.44 | <0.18 | <0.15 | <0.063 | <0.1 | NA | NA |
| | 3/16/98 | NA | NA | <0.25 | <0.32 | <0.38 | <1.0 | <0.44 | <0.21 | <0.73 | <0.34 | <0.36 | NA | NA |
| | 3/24/99 | NA | NA | <0.10 | <0.25 | <0.10 | <0.25 | <0.25 | <0.25 | <0.10 | <0.10 | <0.10 | NA | NA |
| | 8/26/99 | NA | NA | <0.27 | <0.32 | <0.27 | <0.67 | NA | <0.32 | NA | <0.22 | <0.27 | NA | NA |
| | 11/18/99 | NA | NA | <0.26 | <0.24 | <0.21 | <1.34 | NA | <0.22 | NA | <0.86 | <0.54 | NA | NA |
| | 3/8/00 | ABD | ABD | ABD | ABD | ABD | ABD | ABD | ABD | ABD | ABD | ABD | ABD | ABD |
| | 2/1/01 | ABD | ABD | ABD | ABD | ABD | ABD | ABD | ABD | ABD | ABD | ABD | ABD | ABD |
| PZ-1 | 10/28/97 | **6** | **300** | **2.7** | **18** | **2.0** | **37.2** | **2.3** | <0.18 | **2.0** | **26** | **11** | <0.3 | <0.16 |
| | 12/17/97 | <1 | NA | **0.14** | 0.42 | <0.062 | <0.17 | <0.44 | <0.18 | <0.15 | <0.063 | <0.1 | NA | NA |
| | 3/16/98 | NA | NA | <0.25 | <0.32 | <0.38 | <1.0 | <0.14 | <0.21 | <0.73 | <0.34 | <0.36 | NA | NA |
| | 3/24/99 | NA | NA | <0.10 | <0.25 | <0.10 | <0.25 | <0.25 | <0.25 | <0.10 | <0.10 | <0.10 | NA | NA |
| | 8/26/99 | NA | NA | <0.27 | <0.32 | <0.27 | <0.67 | NA | <0.32 | NA | <0.22 | <0.10 | NA | NA |
| | 11/18/99 | NA | NA | <0.26 | <0.24 | <0.21 | <1.34 | NA | <0.22 | NA | <0.86 | <0.54 | NA | NA |
| | 3/8/00 | NA | NA | <0.5 | <0.5 | <0.5 | <0.5 | NA | <0.7 | NA | <1.00 | <1.00 | NA | NA |
| | 2/1/01 | NA | NA | NA | NA | NA | NA | NA | NA | NA | NA | NA | NA | NA |
| NR 140 ES | | 15 | NS | 5 | 343 | 1,000 | 10,000 | 5 | 60 | 40 | 480 | | 5 | 6 |
| NE 140 PAL | | 1.5 | NS | 0.5 | 68.6 | 200 | 1,000 | 0.5 | 12 | 8 | 96 | | 0.5 | 0.6 |

Notes: All results are reported in ppb

Shading indicates value equals or exceeds the NR 140 enforcement standard

Cross hatching indicates value equals or exceeds the NR 140 preventive action limit

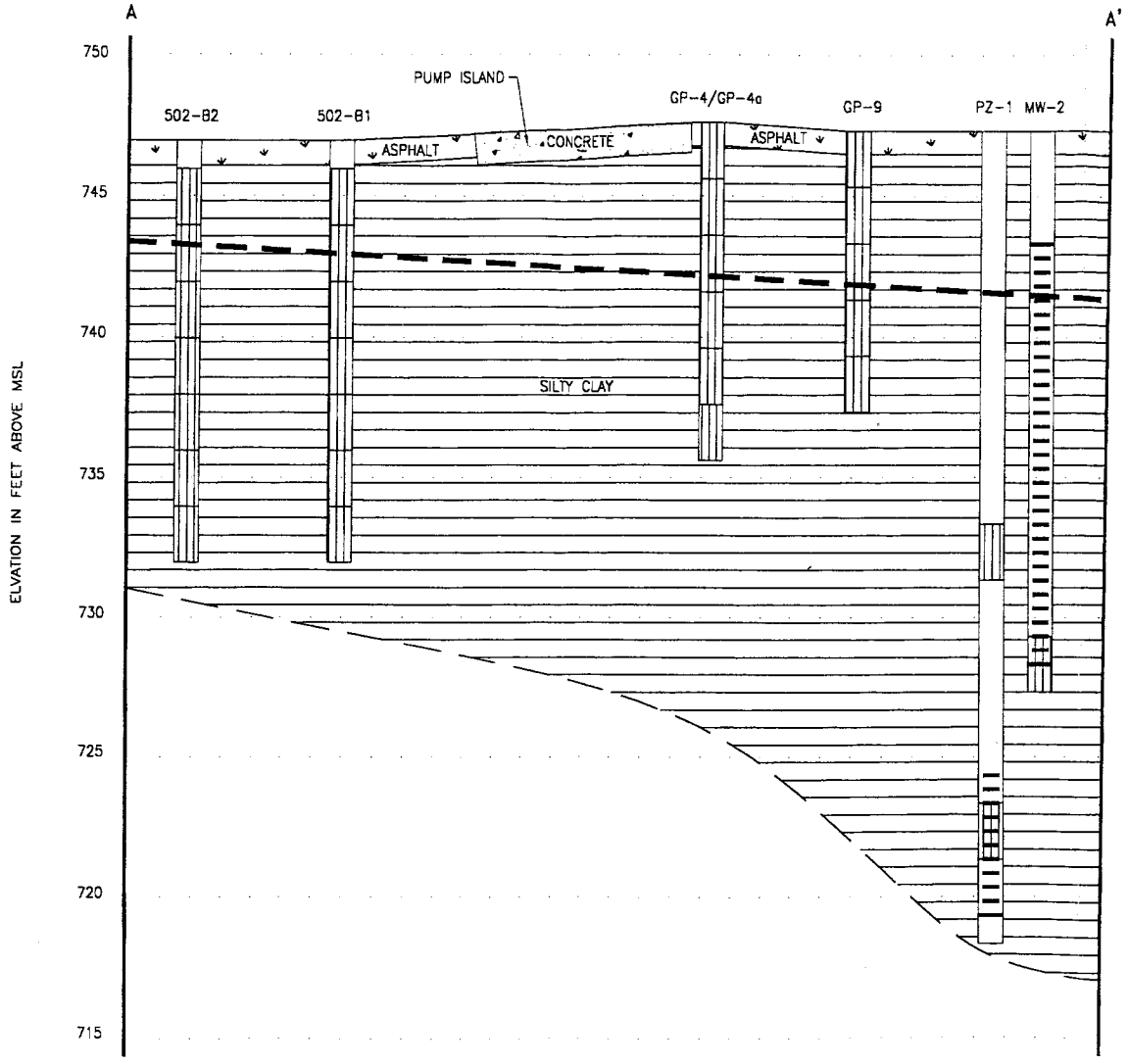
Non-regulated compounds with concentration above reporting limits include n-butylbenzene, sec-butylbenxene, isopropylbenzene, p-isopropyltoluene, and n-propylbenzene

(*): Naphthalene concentration reported for MW-10 analyzed by method 8260, all other reported concentrations analyzed by method 8310

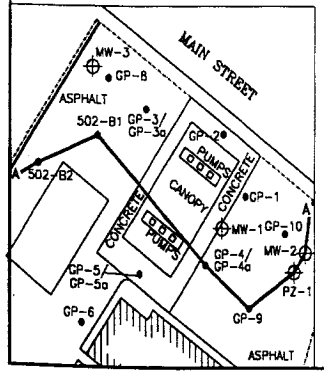
ABD: Abandoned
GRO: Gasoline range organics
DRO: Diesel range organics
DCA: Dichloroethane
ES: Enforcement standard
MTBE: Methyl t-butyl ether
NA: Not analyzed
NS: No standard
PAL: Preventive action limit
TCE: Tichloroethylene
TMB: Trimethylbenzene

Checked by: [illegible]

Approved by: KKD




PLAN VIEW




LEGEND

SAMPLE INTERVAL

SCREENED INTERVAL

GROUNDWATER TABLE (9/26/97)

SCALE

HORIZONTAL: 1" = 20'
VERTICAL: 1" = 5'

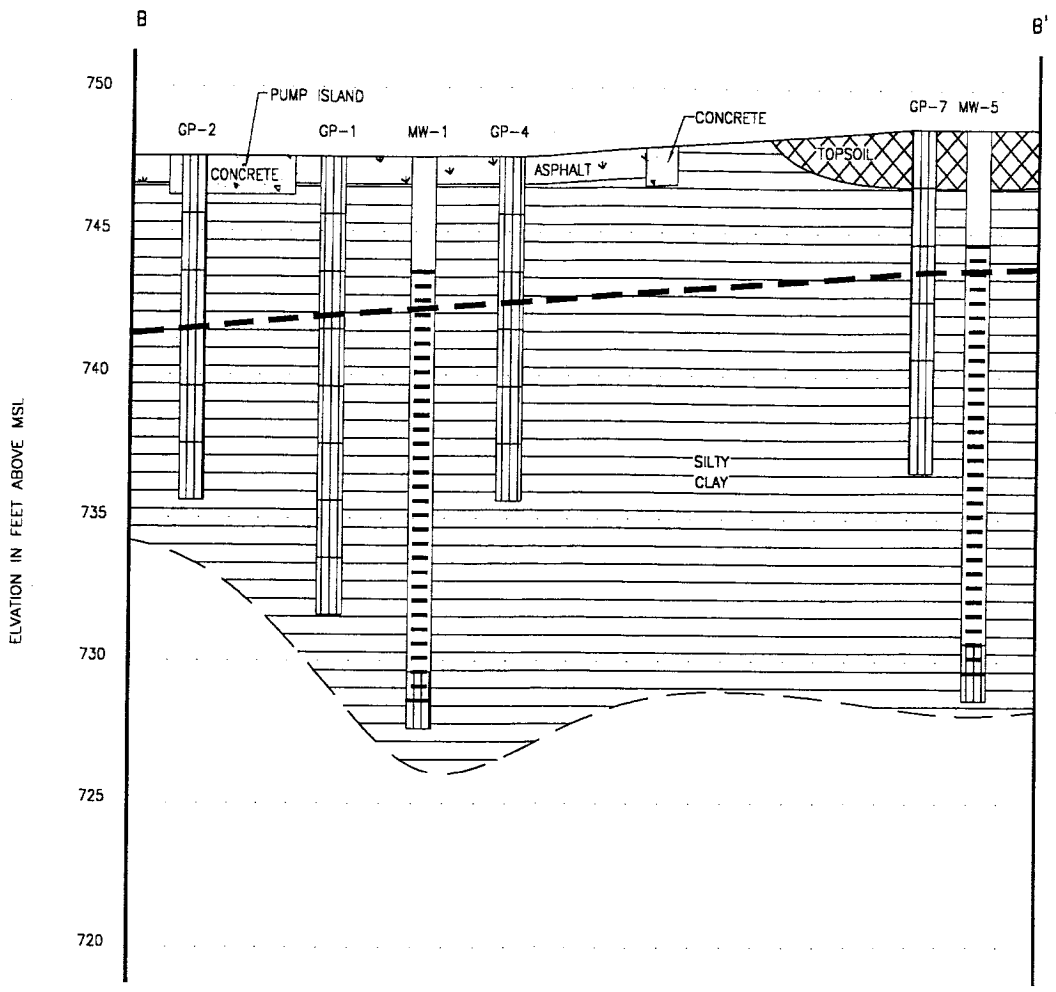
ENVIROGEN
COST EFFECTIVE LEADERSHIP FOR A CLEANER ENVIRONMENT
790 Marvelle Lane
Green Bay, Wisconsin 54304

GEOLOGIC CROSS-SECTION A-A'

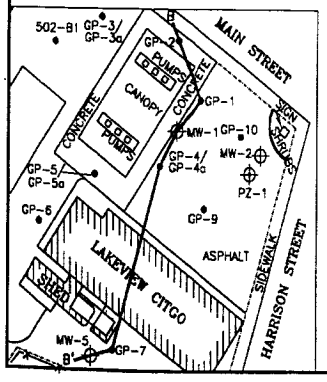
SPANBAUER'S LAKEVIEW CITGO SITE
NEENAH, WISCONSIN

FIGURE NO. 6

| DRAWING NO. | DRAWN BY: | CHECKED BY: | APPROVED BY: | REVISIONS: | ENGINEER | DATE | ENGINEER | DATE |
|---|---|---|---|---|---|---|---|---|
| 96.43 I LGB | RRT | 03/01/01 | KJB | | | | | |




PLAN VIEW




LEGEND

SAMPLE INTERVAL

SCREENED INTERVAL

GROUNDWATER TABLE (9/26/97)

SCALE

HORIZONTAL: 1" = 20'
VERTICAL: 1" = 5'

ENVIROGEN
COST EFFECTIVE LEADERSHIP FOR A CLEANER ENVIRONMENT
790 Marvelle Lane
Green Bay, Wisconsin 54304

GEOLOGIC CROSS-SECTION B-B'

SPANBAUER'S LAKEVIEW CITGO SITE
NEENAH, WISCONSIN

FIGURE NO. 7

| DRAWING NO. | DRAWN BY: | CHECKED BY: | APPROVED BY: | REVISIONS: | ENGINEER | DATE | ENGINEER | DATE |
|---|---|---|---|---|---|---|---|---|
| 96.43 I L7B | RRT | 03/01/01 | KLB | | | | | |