

GIS Registry Disclaimer

This case was closed by the DNR prior to August 1, 2002, when DNR began adding approved cleanups with residual soil contamination into the GIS Registry. Certain documents that are currently required by ch. NR 726, Wis. Adm. Code may therefore not be included in this packet as they were unavailable at the time the original case was closed.

The information contained in this document was assembled by DNR from a previously closed case file, and added to the GIS Registry to provide the public with information on closed sites with residual soil and/or groundwater contamination remaining above applicable state standards.

GIS REGISTRY

Cover Sheet

July, 2008
(RR 5367)

Source Property Information

BRRTS #:

ACTIVITY NAME:

PROPERTY ADDRESS:

MUNICIPALITY:

PARCEL ID #:

CLOSURE DATE:

FID #:

DATCP #:

COMM #:

*WTM COORDINATES:

X: Y:

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

WTM COORDINATES REPRESENT:

- Approximate Center Of Contaminant Source
- Approximate Source Parcel Center

Please check as appropriate: (BRRTS Action Code)

Contaminated Media:

Groundwater Contamination > ES (236)

Contamination in ROW

Off-Source Contamination

*(note: for list of off-source properties
see "Impacted Off-Source Property")*

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

Contamination in ROW

Off-Source Contamination

*(note: for list of off-source properties
see "Impacted Off-Source Property")*

Land Use Controls:

Soil: maintain industrial zoning (220)

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

Structural Impediment (224)

Site Specific Condition (228)

Cover or Barrier (222)

*(note: maintenance plan for
groundwater or direct contact)*

Vapor Mitigation (226)

Maintain Liability Exemption (230)

*(note: local government or economic
development corporation)*

Monitoring wells properly abandoned? (234)

Yes No N/A

** Residual Contaminant Level*

***Site Specific Residual Contaminant Level*

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

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

BRRTS #: 03-10-000360 PARCEL ID #: 265.0481.000

ACTIVITY NAME: Owen Withee Schools WTM COORDINATES: X: 474275 Y: 497455

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

- Closure Letter**
- Maintenance Plan** (if activity is closed with a land use limitation or condition (land use control) under s. 292.12, Wis. Stats.)
- Conditional Closure Letter**
- Certificate of Completion (COC)** for VPLE sites

SOURCE LEGAL DOCUMENTS

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

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

Maps must be no larger than 8.5 x 14 inches unless the map is submitted electronically.

- Location Map:** A map outlining all properties within the contaminated site boundaries on a U.S.G.S. topographic map or plat map in sufficient detail to permit easy location of all parcels. If groundwater standards are exceeded, include the location of all potable wells within 1200 feet of the site.
Note: Due to security reasons municipal wells are not identified on GIS Packet maps. However, the locations of these municipal wells must be identified on Case Closure Request maps.
Figure #: 1 **Title: Site Location Map**
- Detailed Site Map:** A map that shows all relevant features (buildings, roads, individual property boundaries, contaminant sources, utility lines, monitoring wells and potable wells) within the contaminated area. This map is to show the location of all contaminated public streets, and highway and railroad rights-of-way in relation to the source property and in relation to the boundaries of groundwater contamination exceeding a ch. NR 140 Enforcement Standard (ES), and/or in relation to the boundaries of soil contamination exceeding a Residual Contaminant Level (RCL) or a Site Specific Residual Contaminant Levels (SSRCL) as determined under s. NR 720.09, 720.11 and 720.19.
Figure #: 1 **Title: Existing Remediation System Layout**
- Soil Contamination Contour Map:** For sites closing with residual soil contamination, this map is to show the location of all contaminated soil and a single contour showing the horizontal extent of each area of contiguous residual soil contamination that exceeds a Residual Contaminant Level (RCL) or a Site Specific Residual Contaminant Level (SSRCL) as determined under s. NR 720.09, 720.11 and 720.19.
Figure #: **Title:**

BRRTS #: 03-10-000360

ACTIVITY NAME: Owen Withee Schools

MAPS (continued)

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

Figure #: **Title:**

Figure #: **Title:**

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

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

Figure #: **Title:**

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

Figure #: 1 **Title: Potentiometric Surface Contour Map (8/15/99)**

Figure #: 2 **Title: Potentiometric Surface Contour Map (9/2/99)**

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

Tables must be no larger than 8.5 x 14 inches unless the table is submitted electronically. Tables must not contain shading and/or cross-hatching. The use of **BOLD** or *ITALICS* is acceptable.

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

Table #: 1, 2 **Title: PID Measurements - Soil Borings, Nonaqueous Analytical Results - Soil Borings**

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

Table #: 2 **Title: Groundwater Analytical Results - Monitoring Wells**

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

Table #: **Title:**

IMPROPERLY ABANDONED MONITORING WELLS

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

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

- Not Applicable**

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

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

Figure #: **Title:**

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

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

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

BRRTS #: 03-10-000360

ACTIVITY NAME: Owen Withee Schools

NOTIFICATIONS

Source Property

- Letter To Current Source Property Owner:** If the source property is owned by someone other than the person who is applying for case closure, include a copy of the letter notifying the current owner of the source property that case closure has been requested.
- Return Receipt/Signature Confirmation:** Written proof of date on which confirmation was received for notifying current source property owner.

Off-Source Property

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

- Letter To "Off-Source" Property Owners:** Copies of all letters sent by the Responsible Party (RP) to owners of properties with groundwater exceeding an Enforcement Standard (ES), and to owners of properties that will be affected by a land use control under s. 292.12, Wis. Stats.
Note: Letters sent to off-source properties regarding residual contamination must contain standard provisions in Appendix A of ch. NR 726.
Number of "Off-Source" Letters:
- Return Receipt/Signature Confirmation:** Written proof of date on which confirmation was received for notifying any off-source property owner.
- Deed of "Off-Source" Property:** The most recent deed(s) as well as legal descriptions, for all affected deeded **off-source property(ies)**. This does not apply to right-of-ways.
Note: If a property has been purchased with a land contract and the purchaser has not yet received a deed, a copy of the land contract which includes the legal description shall be submitted instead of the most recent deed. If the property has been inherited, written documentation of the property transfer should be submitted along with the most recent deed.
- Letter To "Governmental Unit/Right-Of-Way" Owners:** Copies of all letters sent by the Responsible Party (RP) to a city, village, municipality, state agency or any other entity responsible for maintenance of a public street, highway, or railroad right-of-way, within or partially within the contaminated area, for contamination exceeding a groundwater Enforcement Standard (ES) and/or soil exceeding a Residual Contaminant Level (RCL) or a Site Specific Residual Contaminant Level (SSRCL).
Number of "Governmental Unit/Right-Of-Way Owner" Letters:

GRCRS Package Cover Sheet

Site Name Owen - Withee Schools

Site Address 832 W. 3rd St., Owen, WI 53051

BRRTS # 03-10-000360 Date of Closure Decision 1/13/2000

Closure letter(s)

Groundwater Use Restriction/Warranty Deed

Yes No Off-site contamination present? (Include related documents)

Yes No Right-of-way contamination present? (Include related documents)

General location map

_____ GPS x-coordinate

_____ GPS y-coordinate

Detailed site map(s)

Groundwater flow map(s)

Latest map(s) showing extent or outline of plume

Latest table(s) of analytical results (soil results included only if soil deed restriction is incorporated into groundwater use restriction document)

If available:

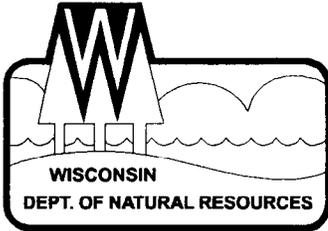
Legal description

_____ County and Parcel I.D./Tax Parcel No.

_____ Geologic cross sections

Isoconcentrations map(s)

Jack E



State of Wisconsin \ DEPARTMENT OF NATURAL RESOURCES

Tommy G. Thompson, Governor
George E. Meyer, Secretary
Scott A. Humrickhouse, Regional Director

West Central Region Headquarters
1300 W. Clairemont Avenue
PO Box 4001
Eau Claire, Wisconsin 54702-4001
Telephone 715-839-3700
FAX 715-839-6076
TDD 715-839-2786

August 14, 2000

Mr. Jim Friesen, Superintendent
Owen/Withee High School
832 W. 3rd St.
Owen, WI 53051

UID# 03-10-000360

Subject: **Closure of Owen Withee High School Petroleum-Contaminated Site**

Dear Mr. Friesen:

I have reviewed the additional remedial investigative documentation regarding the site investigation of the petroleum-contaminated soil and groundwater at the above location. Contamination of the groundwater is decreasing due to natural attenuation.

I have recently received a copy of the deed instrument for the above property which now has a groundwater use restriction. I have also received copies of the abandoned monitoring well reports.

Therefore, the Wisconsin department of Natural Resources grants closure of the above property with a groundwater use restriction.

Should you wish to obtain "clean closure" of your property, you will need to remediate to below NR140 groundwater standards. This further remedial action on your part will likely not be reimbursable by the PECFA program.

Please call me at (715) 839-3738 if you have any questions regarding this matter.

Sincerely,

Jack Eslien
Hydrogeologist

C: Mr. Robert Wahlstrom, DPRA Environmental, E-1500 First National Bank Bldg., St. Paul, MN



State of Wisconsin \ DEPARTMENT OF NATURAL RESOURCES

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Eau Claire, Wisconsin 54702-4001
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TDD 715-839-2786

January 18, 2000

Mr. Jim Friesen
Owen Withee School District
P.O. Box 417
Owen, WI 54460

Subject: Closure of Owen Withee School

Dear Mr. Friesen:

The Western Regional R&R Closure Committee met on January 13, 2000 to review closure of the Owen Withee High School petroleum contamination. Because of remaining high levels of soil and groundwater contamination, the Committee has agreed to grant closure provided a groundwater use restriction is recorded on the property and a deed affidavit for residual soil contamination present.

In an effort to reduce the costs of environmental cleanup, the Department of Natural Resources is identifying conditions of case closure for contaminated sites. The Department has determined that a deed restriction and groundwater use restriction will be required under NR 726.05(8)(a), (b) in order to approve your closure request.

If you do not wish to record a deed instrument on your property in order to receive closure from the Department, you should be aware that the Department of Commerce may determine that you are not eligible for continued reimbursement from the PECFA program if you choose to continue your remedial actions beyond the point at which closure is possible. A decision to grant case closure means that the Department will not require further remediation at your site.

If you choose not to record a deed instrument and you wish to continue your remediation, please let us know that you plan to continue the remediation.

The groundwater contaminant levels at this site are above the enforcement standards (ES) promulgated in Ch. NR 140, Wisconsin Administrative Code (Groundwater Quality) within your property boundary, but showing evidence that natural attenuation is controlling the spread of contamination. Your site may be closed with a groundwater use restriction. The groundwater use restriction is a notice that is recorded with the Register of Deeds in the county where your property is located informing future property owners that new potable well construction on the property needs the approval of the Department. If at a later time you demonstrate that contaminant levels have fallen below the ES, you may ask the Department to issue a written determination that you may file with the county registrar of deeds giving notice that the previously recorded groundwater use restriction is no longer required.

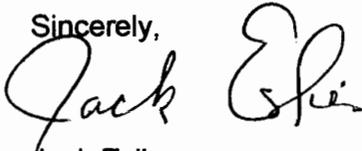


You are also required to record an affidavit at the county register of deeds which specifies the legal description of the property and the local of residual soil contamination on the property, and gives notice to any prospective purchaser of residual contamination.

I have enclosed a partially completed groundwater use restriction form in which I have noted the most recent sampling results indicating the monitoring well where contaminated groundwater currently exists. Please complete the instrument by identifying the legal description of the property and filing it with the register of deeds. Return a copy of the signed instrument to me and a copy of the affidavit. Also, please have your consultant properly abandon the on-site monitoring wells and send me copies of the abandonment reports. After receiving the above, I shall then send you written notification that the site is formerly closed.

If you have any questions please call me at (715) 839-3738. If you have questions about PECFA eligibility, please contact Ms. Dee Zoellner (920) 424-0046 at the Department of Commerce.

Sincerely,

A handwritten signature in black ink that reads "Jack Eslien". The signature is written in a cursive, flowing style.

Jack Eslien
WDNR Hydrogeologist

cc: Mr. Thomas Lamb, DPRA Incorporated, W134 N. 4981 Campbell Dr.,
Menomonee Falls, WI 53051
Dale Ziege, RR/3
Ms. Lori Huntoon, Department of Commerce

determine what specific prohibitions or requirements are applicable and to obtain Department approval, 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.

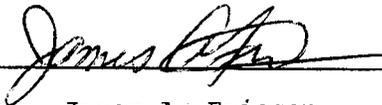
If construction is proposed on this property that will require dewatering, or if groundwater is to be otherwise extracted from this property, while this groundwater use restriction is in effect, the groundwater shall be sampled and analyzed for contaminants that were previously detected on the property and any extracted groundwater shall be managed in compliance with applicable statutes and rules.

This restriction is hereby declared to be a covenant running with the land and shall be fully binding upon all persons acquiring the above-described property whether by descent, devise, purchase or otherwise. This restriction benefits and is enforceable by, the Wisconsin Department of Natural Resources, its successors and assigns. The Department, its successors or assigns, may initiate proceedings at law or in equity against any person or persons who violate or are proposing to violate this covenant, to prevent the proposed violation or to recover damages for such violation.

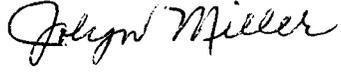
Any person who is or becomes owner of the property described above may request that the Wisconsin Department of Natural Resources or its successor issue a determination that one or more of the restrictions set forth in this covenant is no longer required. Upon the receipt of such a request, the Wisconsin Department of Natural Resources shall determine whether or not the restrictions contained herein can be extinguished. If the Department determines that the restrictions can be extinguished, an affidavit, attached to a copy of the Department's written determination, may be recorded to give notice that this deed restriction, or portions of this deed restriction, are no longer binding.

By signing this document, James Friesen asserts that he is duly authorized to sign this document on behalf of Owen Withee School District.

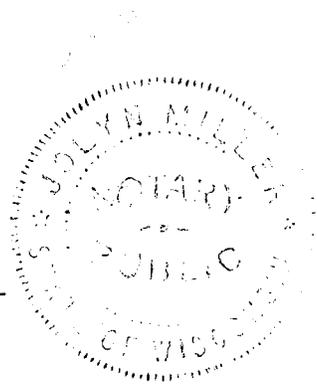
IN WITNESS WHEREOF, the owner of the property has executed this Declaration of Restrictions, this 30th day of March, 2000.

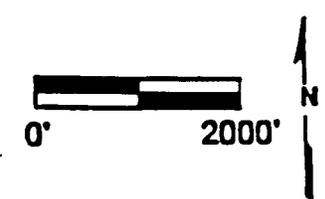
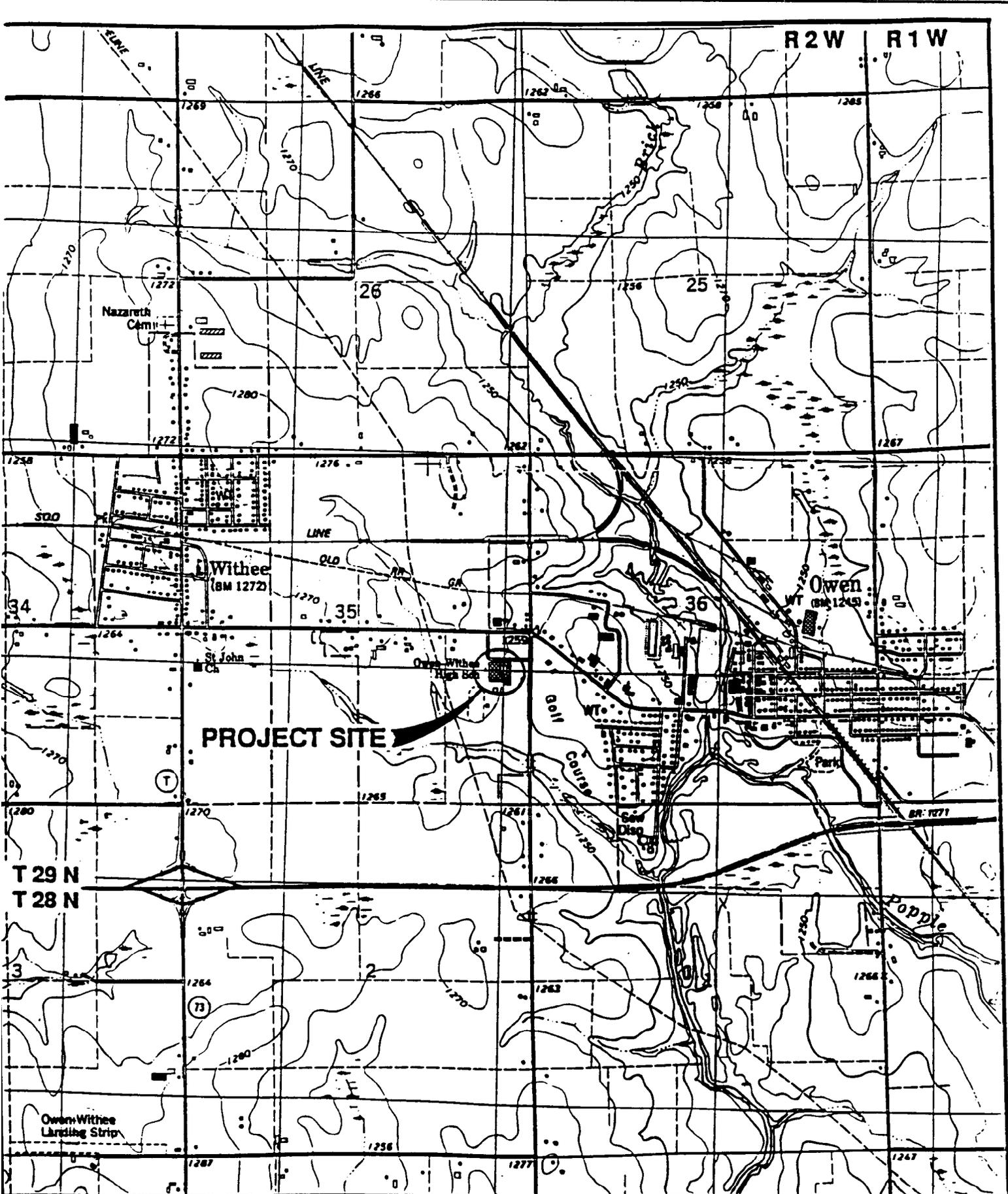
Signature: 
Printed Name: James A. Friesen
Title: District Administrator

Subscribed and sworn to before me
this 30th day of March, 2000.


Notary Public, State of Wisconsin
My commission March 14, 2004 (expires)

This document was drafted by DPRA Incorporated.



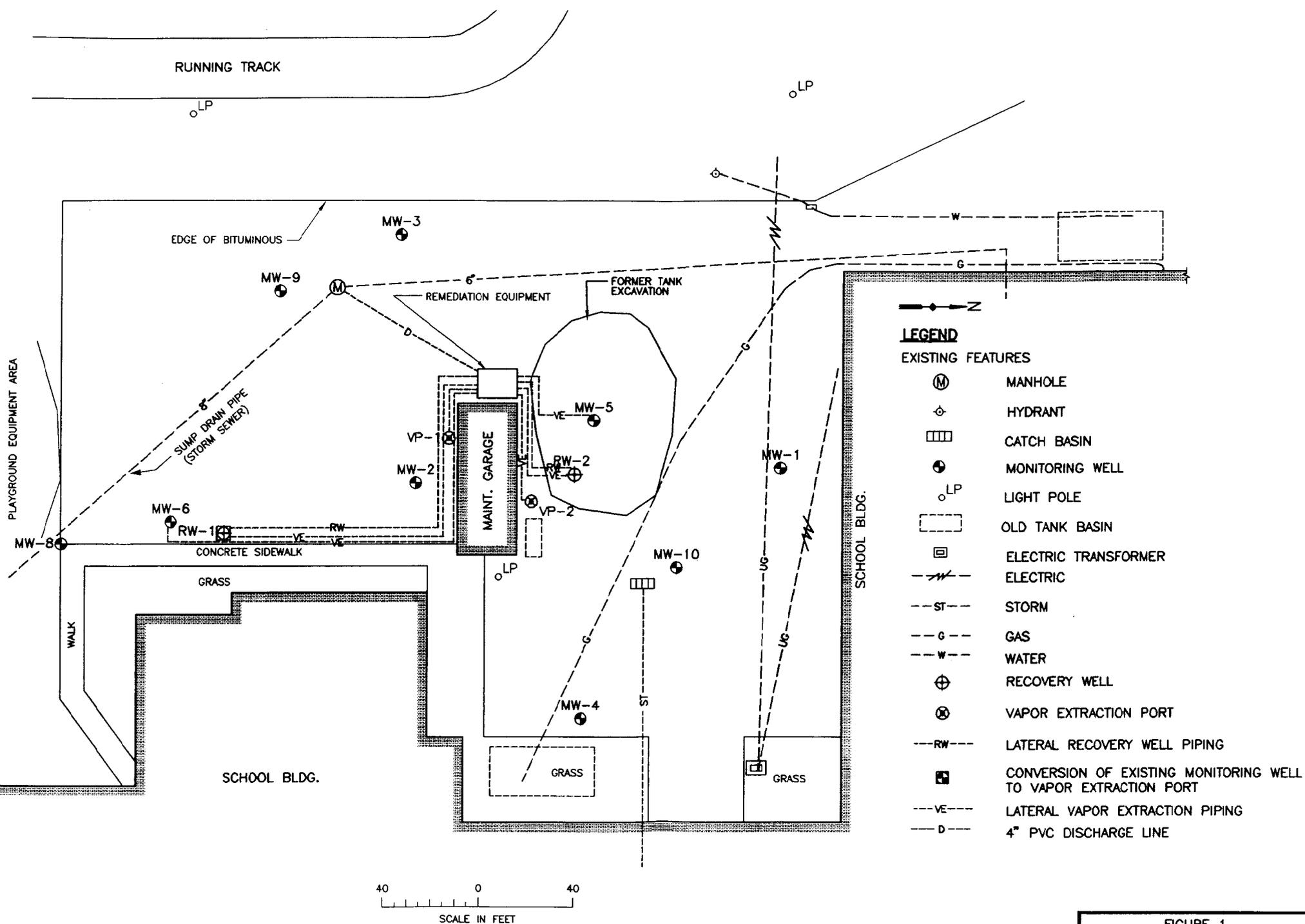


**FIGURE 1
SITE LOCATION MAP**

**OWEN WITHEE SCHOOL
OWEN, SCHOOL**



PROJECT NO. 5903.001



NOTE: APPROXIMATE BUILDING AND UTILITY LOCATIONS. NOTIFY LOCAL UTILITY OPERATORS TO VERIFY UTILITY LOCATIONS BEFORE BEGINNING ANY SUB-SURFACE CONSTRUCTION.

D:\0001C-2.DWG	FIGURE 1 EXISTING REMEDIATION SYSTEM LAYOUT		 DPRA	
	OWEN WITHEE HIGH SCHOOL OWEN, WISCONSIN			AUGUST 1, 1996
	PROJECT NUMBER:			5903.001

RUNNING TRACK

PLAYGROUND EQUIPMENT AREA

EDGE OF BITUMINOUS

MW-3

MW-9

VP-1

MW-5

1250.0

1249.9

RW-2

1248.8

MW-1

1248.7

(1249.70)

MW-2

(1249.79)

MAINT GARAGE

VP-2

MW-10

(NM)

MW-6

(NM)

RW-1

(NM)

CONCRETE SIDEWALK

MW-8

1249.611

WALK

GRASS

SCHOOL BLDG.

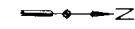
MW-4

(NM)

GRASS

GRASS

SCHOOL BLDG.



LEGEND



CATCH BASIN



MONITORING WELL



FORMER TANK BASIN



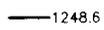
RECOVERY WELL



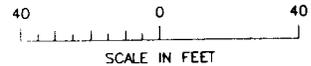
VAPOR EXTRACTION PORT

1249.79

GROUNDWATER ELEVATION



1248.6 GROUNDWATER CONTOUR



NOTE: APPROXIMATE BUILDING AND UTILITY LOCATIONS. NOTIFY LOCAL UTILITY OPERATORS TO VERIFY UTILITY LOCATIONS BEFORE BEGINNING ANY SUB-SURFACE CONSTRUCTION.

NOTE: APPROXIMATE BUILDING AND UTILITY LOCATIONS. CALL LOCAL UTILITY OPERATOR TO VERIFY UTILITIES BEFORE STARTING ANY SUBSURFACE WORK.

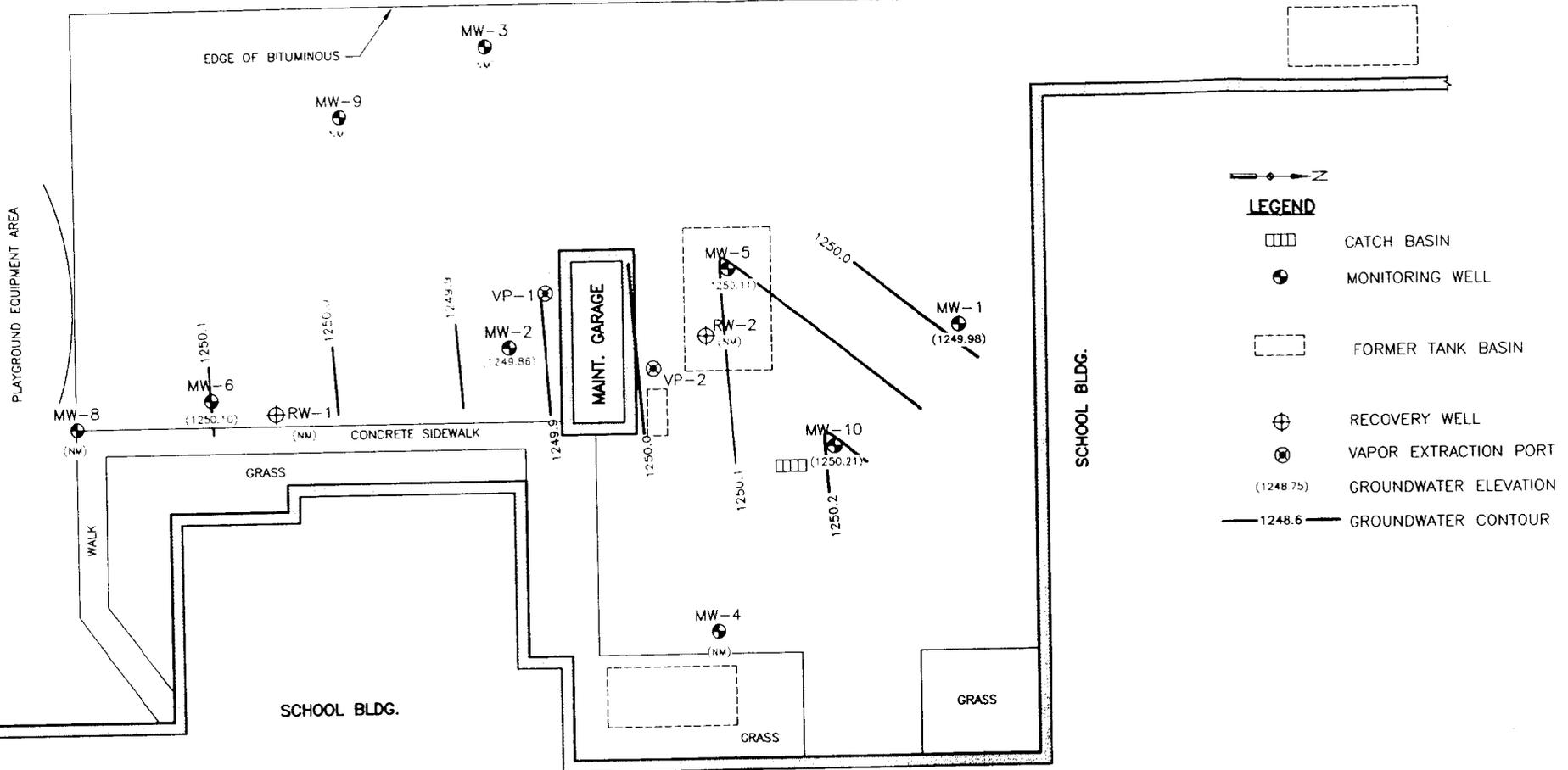
FIGURE 1
POTENTIOMETRIC SURFACE
CONTOUR MAP (8/15/99)

OWEN WITHEE HIGH SCHOOL
OWEN, WISCONSIN

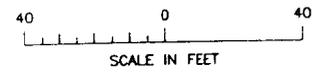


DATE: 11/16/99
PROJECT NUMBER: 5903.001

RUNNING TRACK



- LEGEND**
- CATCH BASIN
 - MONITORING WELL
 - FORMER TANK BASIN
 - RECOVERY WELL
 - VAPOR EXTRACTION PORT
 - (1248.75) GROUNDWATER ELEVATION
 - 1248.6 GROUNDWATER CONTOUR



NOTE: APPROXIMATE BUILDING AND UTILITY LOCATIONS. CALL LOCAL UTILITY OPERATOR TO VERIFY UTILITIES BEFORE STARTING ANY SUBSURFACE WORK.

NOTE: APPROXIMATE BUILDING AND UTILITY LOCATIONS. NOTIFY LOCAL UTILITY OPERATORS TO VERIFY UTILITY LOCATIONS BEFORE BEGINNING ANY SUB-SURFACE CONSTRUCTION.

FIGURE 2
POTENTIOMETRIC SURFACE
CONTOUR MAP (9/2/99)

OWEN WITHEE HIGH SCHOOL
OWEN, WISCONSIN

DPRA
ENVIRONMENTAL

DATE: 11/16/99
PROJECT NUMBER: 5903.001

TABLE 1
PID MEASUREMENTS - SOIL BORINGS

Owen-Withee High School
Owen, Wisconsin

<u>Soil Probe Number</u>	<u>Date Measured</u>	<u>Sample Depth (feet)</u>	<u>PID⁽¹⁾ Readings (ppm)</u>
B-4	06/10/93	2.5 - 4.5	ND
		5 - 7	ND
		7 - 9	ND
		9 - 11	ND
		11-13	ND
MW-5	06/10/93	5 - 7	18
		7.5 - 9.5	40
		10 - 12	60
		13 - 15	100
MW-6	06/10/93	5 - 7	ND
		7.5 - 9.5	ND
		10 - 12	ND
		12.5 - 14.5	ND
MW-7	06/10/93	7.5 - 9.5	ND
		10 - 12	ND
		12.5 - 14.5	ND

(1) Above background levels
ppm = parts per million
ND = Non-detect

TABLE 2

NONAQUEOUS ANALYTICAL RESULTS - SOIL BORINGS

Owen Withee High School
Owen, Wisconsin

<u>Boring</u>	<u>Date Sampled</u>	<u>Sample Depth feet</u>	<u>Benzene mg/kg</u>	<u>Ethyl-benzene mg/kg</u>	<u>Toluene mg/kg</u>	<u>Total Xylenes mg/kg</u>	<u>MTBE mg/kg</u>	<u>GRO mg/kg</u>	<u>Lead mg/kg</u>
B-4	6/10/93	11-13	ND	ND	0.006	ND	ND	ND	2.8
B-4 (Dup)	6/10/93	11-13	ND	ND	0.003	ND	ND	ND	4.0
MW-5	6/10/93	13-15	0.043	0.060	0.198	0.472	ND	ND	7.5
MW-6	6/10/93	12½-14½	ND	ND	0.021	ND	ND	ND	ND
MW-7	6/10/93	7½-9½	ND	ND	0.004	ND	ND	ND	1.9

MTBE = Methyl Tertiary Butyl Ether

GRO = Gasoline Range Organics

mg/kg = Milligrams per kilogram which is equivalent to parts per million (ppm)

ND = Analyzed but not detected above method detection limits

Dup = Duplicate sample for DNR QA requirements

Table 2

GROUNDWATER ANALYTICAL RESULTS - MONITORING WELLS

Owen Withee High School
832 W. 3rd St.
Owen, Wisconsin
DPR #5903.001

Monitoring Well	Date Sampled	Benzene μg/l	Ethyl- benzene μg/l	Toluene μg/l	Total Xylenes μg/l	MTBE μg/l	GRO μg/l	1,3,5 Tri- methyl benzene μg/l	1,2,4 Tri- methyl benzene μg/l	Naptha- lene μg/l	1,2 Di- chloro- ethane μg/l	Total Lead μg/l
MW-1	06/11/93	284	ND	2	ND	6	314	ND	ND	ND	ND	ND
	09/10/93	75	ND	ND	ND	ND	137	ND	ND	ND	ND	ND
	04/28/94	2.6	ND	ND	ND	2.6*	ND	ND	ND	ND	5.5	---
	07/19/94	2.0	ND	ND	ND	2.5	ND	ND	ND	ND	0.5	---
	10/20/94	0.68	ND	ND	ND	3.67	ND	ND	ND	ND	0.6	---
	01/10/95	ND	ND	ND	ND	4.1	ND	ND	ND	ND	1.08	---
	04/20/95	ND	ND	ND	ND	ND	ND	ND	ND	---	---	---
	08/21/95	0.792	ND	ND	ND	ND	ND	ND	ND	---	---	---
	11/14/95	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS
	03/26/96	ND	ND	ND	ND	4.2	ND	ND	ND	---	---	---
	06/25/96	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS
	09/13/96	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS
	12/18/96	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS
	03/12/97	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS
	06/19/97	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS
	09/24/97	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS
	12/11/97	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS
	03/10/98	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS
	06/10/98	ND	ND	ND	ND	ND	ND	ND	ND	---	---	---
	09/08/98	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS
	12/21/98	ND	ND	ND	ND	ND	ND	ND	ND	---	---	---
	03/16/99	ND	ND	ND	ND	ND	ND	ND	ND	---	---	---
	06/15/99	ND	ND	ND	ND	ND	ND	ND	ND	---	---	---
	09/02/99	ND	ND	ND	ND	ND	ND	ND	ND	---	ND	---

Table 2
(continued)
GROUNDWATER ANALYTICAL RESULTS - MONITORING WELLS

Owen Withee High School
832 W. 3rd St.
Owen, Wisconsin

Monitoring Well	Date Sampled	Benzene μg/l	Ethyl-benzene μg/l	Toluene μg/l	Total Xylenes μg/l	MTBE μg/l	GRO μg/l	1,3,5 Tri-methyl benzene μg/l	1,2,4 Tri-methyl benzene μg/l	Napthalene μg/l	1,2 Di-chloro-ethane μg/l	Total Lead μg/l
MW-2	06/11/93	47	429	221	1,660	ND	9,350	319	1,040	142	ND	7
	09/10/93	18	226	195	1,058	ND	11,200	242	758	133	ND	---
	04/28/94	12.2	52.6	19.6	160.5	ND	1,880	68	162	23.8	ND	---
	07/19/94	14.6	51.9	5.3	105.3	ND	892	72.0	188	28.3	ND	---
	10/20/94	92.1	70.4	ND	89.3	ND	3,840	86.7	227	51.5	ND	---
	01/10/95	138.0	47.3	ND	182.0	ND	3,100	174.0	203.0	14.8	ND	---
	04/20/95	18.1	19.3	ND	54.4	ND	1,420	49.4	107	13.7	ND	---
	08/21/95	49.8	13.2	4.60	21.16	ND	951	29.6	63.6	28.0	---	---
	11/14/95	25.2	21.1	7.12	31.99	40.7	1,060	25.0	62.6	25.4	---	---
	03/26/96	19.5	23.2	5.0	28.0	51.2	1,570	29.7	58.6	7.7	---	---
	06/25/96	8.11	2.15	3.92	7.36	ND	293	4.13	5.51	1.56	ND	---
	09/13/96	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS
	12/18/96	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS
	03/12/97	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS
	06/19/97	ND	ND	ND	ND	ND	ND	ND	ND	---	---	---
	09/24/97	ND	ND	ND	ND	ND	ND	ND	ND	---	---	---
	12/11/97	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS
	03/10/98	ND	ND	2.19	5.31	ND	63.4	1.40	3.67	---	---	---
	06/10/98	ND	ND	ND	ND	ND	ND	ND	ND	---	---	---
	09/08/98	ND	ND	ND	ND	ND	ND	ND	ND	---	---	---
	12/21/98	ND	ND	ND	ND	ND	ND	ND	ND	---	---	---
	03/16/99	ND	ND	ND	ND	ND	ND	ND	ND	---	---	---
	06/15/99	ND	ND	ND	ND	ND	ND	ND	ND	---	---	---
	09/02/99	0.262 ⁽¹⁾	ND	ND	ND	ND	ND	ND	ND	ND	---	---

Table 2
(continued)
GROUNDWATER ANALYTICAL RESULTS - MONITORING WELLS

Owen Withee High School
832 W. 3rd St.
Owen, Wisconsin

Monitoring Well	Date Sampled	Benzene µg/l	Ethyl-benzene µg/l	Toluene µg/l	Total Xylenes µg/l	MTBE µg/l	GRO µg/l	1,3,5 Tri-methyl benzene µg/l	1,2,4 Tri-methyl benzene µg/l	Napthalene µg/l	1,2 Dichloroethane µg/l	Total Lead µg/l
MW-5	06/11/93	8,500	1,370	13,900	8,450	ND	47,950	442	1,690	406	ND	ND
	09/10/93	7,910	1,200	14,800	8,330	ND	56,700	ND	1,800	752	ND	---
	04/28/94	7,930	394	3,960	2,195	ND	15,550	139	409	142	ND	---
	07/19/94	9,600	1,860	18,000	11,060	ND	39,900	541	2,450	470	ND	---
	10/20/94	8,660	1,800	18,600	76,300	ND	57,000	569	2,330	833	ND	---
	01/10/95	13,500	2,380	23,000	14,510	ND	56,700	ND	2,370	ND	ND	---
	04/20/95	12,000	1,720	20,000	10,910	ND	52,700	ND	1,970	ND	ND	---
	08/21/95	10,800	1,790	20,000	10,510	ND	52,100	443	1,560	361	---	---
	11/14/95	5,120	799	4,100	4,650	ND	20,100	592	1,990	429	---	---
	03/26/96	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS
	06/25/96	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS
	09/13/96	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS
	12/18/96	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS
	03/12/97	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS
	06/19/97	11.8	18.2	41.1	387	ND	2,260	76.8	215	---	---	---
	09/24/97	122	51.7	156	586	ND	4,330	105	308	---	---	---
	12/11/97	20.9	15.9	18.0	289.9	ND	3,030	115	339	---	---	---
	03/10/98	63.3	259	657	3,610	ND	19,500	878	2,750	---	---	---
	06/10/98	77.0	1.38	1.48	1.72	ND	305	3.52	9.37	---	---	---
	09/08/98	260	2.94	5.63	2.77	ND	653	2.16	9.56	---	---	---
	12/21/98	238	4.44	1.90	4.73	ND	517	ND	3.68	---	---	---
	03/16/99	291	26.4	56.2	195.3	ND	1,310	41.8	167	40.2	ND	---
	06/15/99	90.5	1.10	0.65	ND	ND	196	ND	1.70	---	---	---
	09/02/99	91.9	6.41	ND	ND	ND	286	ND	ND	ND	ND	---

Start of P-20

Start of P-20

Table 2
(continued)
GROUNDWATER ANALYTICAL RESULTS - MONITORING WELLS

Owen Withee High School
832 W. 3rd St.
Owen, Wisconsin

Monitoring Well	Date Sampled	Benzene µg/l	Ethyl- benzene µg/l	Toluene µg/l	Total Xylenes µg/l	MTBE µg/l	GRO µg/l	1,3,5 Tri- methyl benzene µg/l	1,2,4 Tri- methyl benzene µg/l	Naptha- lene µg/l	1,2 Di- chloro- ethane µg/l	Total Lead µg/l
MW-7	06/11/93	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND
	09/10/93	ND	ND	ND	ND	ND	ND	ND	ND	---	---	---
	04/28/94	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS
	07/19/94	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS
	10/20/94	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS
	01/10/95	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS
	04/19/95	*** ABANDONED ***										
MW-8	11/14/95	32.1	ND	ND	ND	ND	ND	ND	ND	---	---	---
	03/26/96	ND	ND	ND	ND	ND	ND	ND	ND	---	---	---
	06/25/96	ND	ND	ND	ND	ND	ND	ND	ND	---	---	---
	09/13/96	ND	ND	ND	ND	ND	ND	ND	ND	---	---	---
	12/18/96	ND	ND	ND	ND	ND	ND	ND	ND	---	---	---
	03/12/97	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS
	06/19/97	ND	ND	ND	ND	6.50	ND	ND	ND	---	---	---
	09/24/97	ND	ND	ND	ND	ND	ND	ND	ND	---	---	---
	12/11/97	ND	ND	ND	ND	ND	ND	ND	ND	---	---	---
	03/10/98	ND	ND	ND	ND	ND	ND	ND	ND	---	---	---
	06/10/98	ND	ND	ND	ND	ND	ND	ND	ND	---	---	---
	09/08/98	ND	ND	ND	ND	ND	ND	ND	ND	---	---	---
	12/21/98	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS
	03/16/99	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS
	06/15/99	ND	ND	ND	ND	ND	ND	ND	ND	---	---	---
09/02/99	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	
MW-9	11/14/95	ND	ND	ND	ND	ND	ND	ND	ND	---	---	---
	03/26/96	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS
	06/25/96	ND	ND	ND	ND	ND	ND	ND	ND	---	---	---
	09/13/96	ND	ND	ND	ND	ND	ND	ND	ND	---	---	---

Table 2
(continued)
GROUNDWATER ANALYTICAL RESULTS - MONITORING WELLS

Owen Withee High School
832 W. 3rd St.
Owen, Wisconsin

Monitoring Well	Date Sampled	Benzene µg/l	Ethyl- benzene µg/l	Toluene µg/l	Total Xylenes µg/l	MTBE µg/l	GRO µg/l	1,3,5 Tri- methyl benzene µg/l	1,2,4 Tri- methyl benzene µg/l	Naptha- lene µg/l	1,2 Di- chloro- ethane µg/l	Total Lead µg/l
MW-9	12/18/96	ND	ND	ND	ND	ND	ND	ND	ND	---	---	---
	03/12/97	ND	ND	ND	ND	ND	ND	ND	ND	---	---	---
	06/19/97	ND	ND	ND	ND	3.95	ND	ND	ND	---	---	---
	09/24/97	ND	ND	ND	ND	ND	ND	ND	ND	---	---	---
	12/11/97	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS
	03/10/98	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS
	06/10/98	ND	ND	ND	ND	ND	ND	ND	ND	---	---	---
	09/08/98	ND	ND	ND	ND	ND	ND	ND	ND	---	---	---
	12/21/98	ND	ND	ND	ND	ND	ND	ND	ND	---	---	---
	03/16/99	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS
	06/15/99	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS
	09/02/99	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS
MW-10	11/14/95	1.74	ND	ND	ND	ND	ND	ND	ND	---	---	---
	03/26/96	2.1	ND	ND	ND	ND	ND	ND	ND	---	---	---
	06/25/96	ND	ND	ND	ND	ND	ND	ND	ND	---	---	---
	09/13/96	ND	ND	ND	ND	ND	ND	ND	ND	---	---	---
	12/18/96	ND	ND	ND	ND	ND	ND	ND	ND	---	---	---
	03/12/97	ND	ND	ND	ND	ND	ND	ND	ND	---	---	---
	06/19/97	ND	ND	ND	ND	2.93	ND	ND	ND	---	---	---
	09/24/97	ND	ND	ND	ND	ND	ND	ND	ND	---	---	---
	12/11/97	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS
	03/10/98	ND	ND	ND	ND	ND	ND	ND	ND	---	---	---
	06/10/98	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS
	09/08/98	ND	ND	ND	ND	ND	ND	ND	ND	---	---	---
	12/21/98	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS
	03/16/99	ND	ND	ND	ND	ND	ND	ND	ND	---	---	---
	06/15/99	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS
09/02/99	ND	ND	ND	ND	ND	ND	ND	ND	---	---	---	

Table 2
(continued)
GROUNDWATER ANALYTICAL RESULTS - MONITORING WELLS

Owen Withee High School
832 W. 3rd St.
Owen, Wisconsin

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MTBE = Methyl-tert-butyl-ether

GRO = Gasoline Range Organics

..g/l = Micrograms per liter which is equivalent to parts per billion (ppb)

ND = Analyzed but not detected above method detection limits

NS = Not sampled

--- = Not analyzed

^ = May be biased by laboratory contaminants

(1) = Laboratory note that estimated concentration is below the laboratory quantitation level.