

GWURR Package Cover Sheet

Site Name Shaker Residence

Site Address E9174 STH 85, Rock Falls, WI

BRRTS # 03-17-001420 Date of Closure Decision 11/20/97

Tax Parcel # Dunn Co. # 026 1096 03

Groundwater Use Restriction

Location map

Detailed site map

Groundwater flow/~~isoconecentration~~ maps

Geologic cross sections

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

Closure letter(s)

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 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.

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 the restrictions set forth in this covenant are no longer required. Upon 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, with a copy of the Department's written determination attached, can be recorded to give notice that this groundwater use restriction is no longer binding.

IN WITNESS WHEREOF, the owner of the property has executed this Declaration of Restrictions, this 23rd day of February 1998.

{When appropriate use the following clause}:

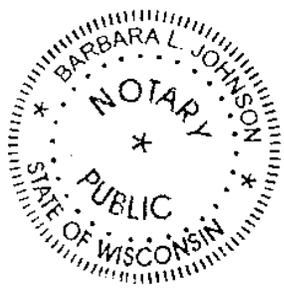
By signing this document, _____ acknowledges that [he/she] is duly authorized to sign this document on behalf of corporation or governmental entity.

Signature: James J. Repinski Barbara M. Repinski
Printed Name: James J. Repinski Barbara M. Repinski

{When appropriate}: Title: _____

Subscribed and sworn to before me
this 24th day of February, 1998.

Barbara L. Johnson
Notary Public, State of WI
My commission 7-25-99



This document was drafted by the Wisconsin Department of Natural Resources

Lots 2, 3 and the W 1/2 of Lot 4 in Block 12 village of Rock Falls, Dunn County, Wisconsin and a part of the NW 1/4 SE 1/4 Section 22, Township 26, North of Range 11 West, described as follows:

Commencing at the Southwest corner of said Lot 2, thence South 9 rods, thence easterly to the low water line of the mill pond, thence Northeasterly on said low water line to a point South of the Southeast corner of the West Half of said Lot 4, thence North to the Southeast corner of the West Half of said Lot 4, thence west of the South line of said Block 12, 165 feet to the place of beginning.

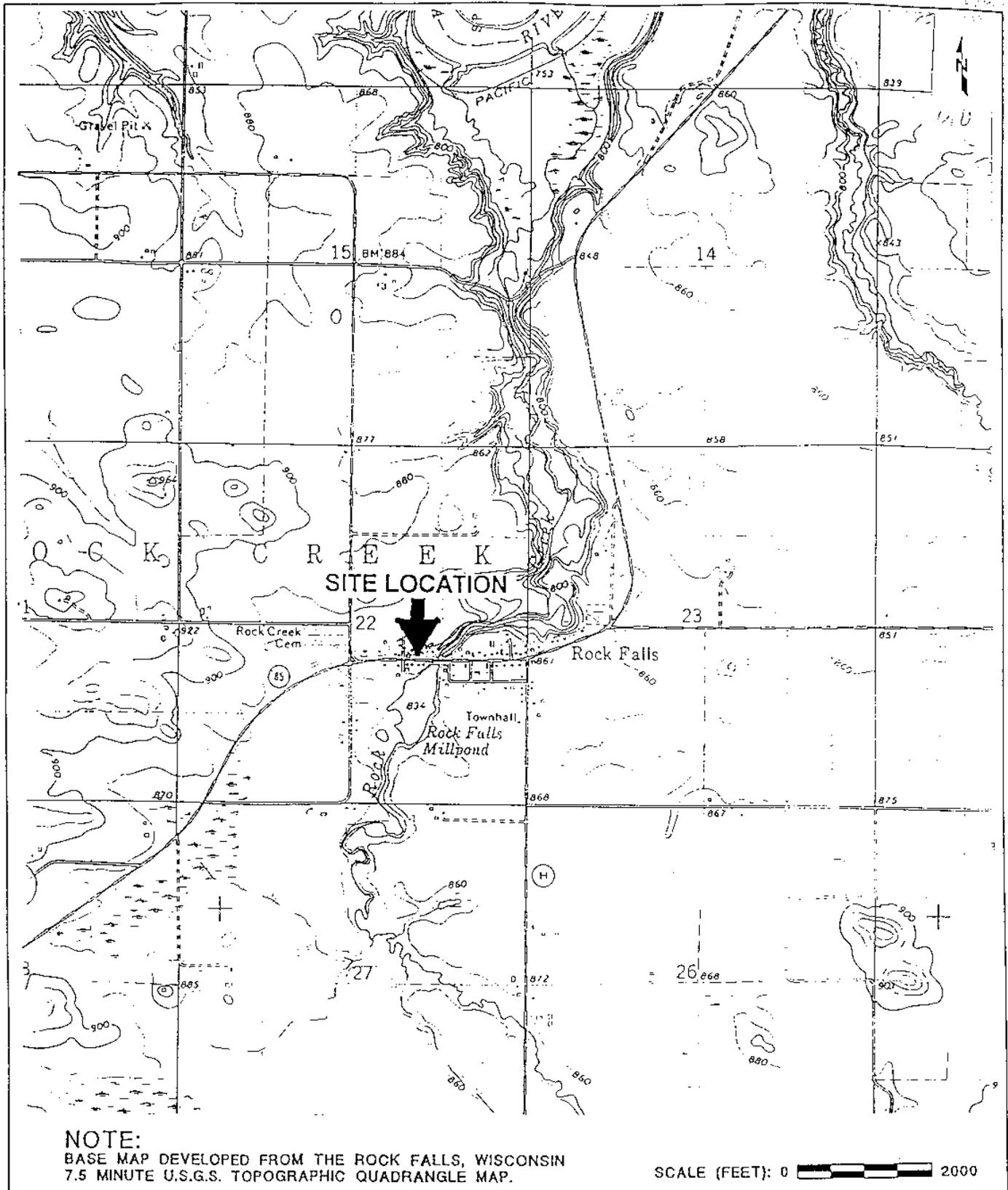


FIGURE 1 SITE LOCATION MAP
 FORMER SHAKER GARAGE
 ROCK FALLS, WISCONSIN



A D V E N T

ENVIRONMENTAL SERVICES, INC.
 DATE: 6/22/95
 DRAWING # 950119.01

LEGEND:

- MW-1 ⊕ MONITORING WELL LOCATION AND NUMBER
- B-1 ⊕ BORING LOCATION AND NUMBER
- Po/Pu ⊕ OVERHEAD POWER AND UTILITY POLE
- Tu ⊕ UNDERGROUND TELEPHONE UTILITY AND BOX
- ⊕ PRIVATE WATER WELL

S.T.H. 85

CENTER LINE

EDGE OF PAVEMENT

GRAVEL SHOULDER

FORMER TANK BED

FORMER PUMP ISLAND

CONCRETE PAD

FORMER SHAKER GARAGE BUILDING

SHAKER RESIDENCE

SEPTIC MOUND

SEILER PROPERTY

SCALE (FEET): 0 20

**FIGURE 2 SITE FEATURES AND BORING LOCATIONS
FORMER SHAKER GARAGE
ROCK FALLS, WISCONSIN**

A D V E N T

ENVIRONMENTAL SERVICES, INC.
DATE: 1/30/96

DRAWING # 950118.01A

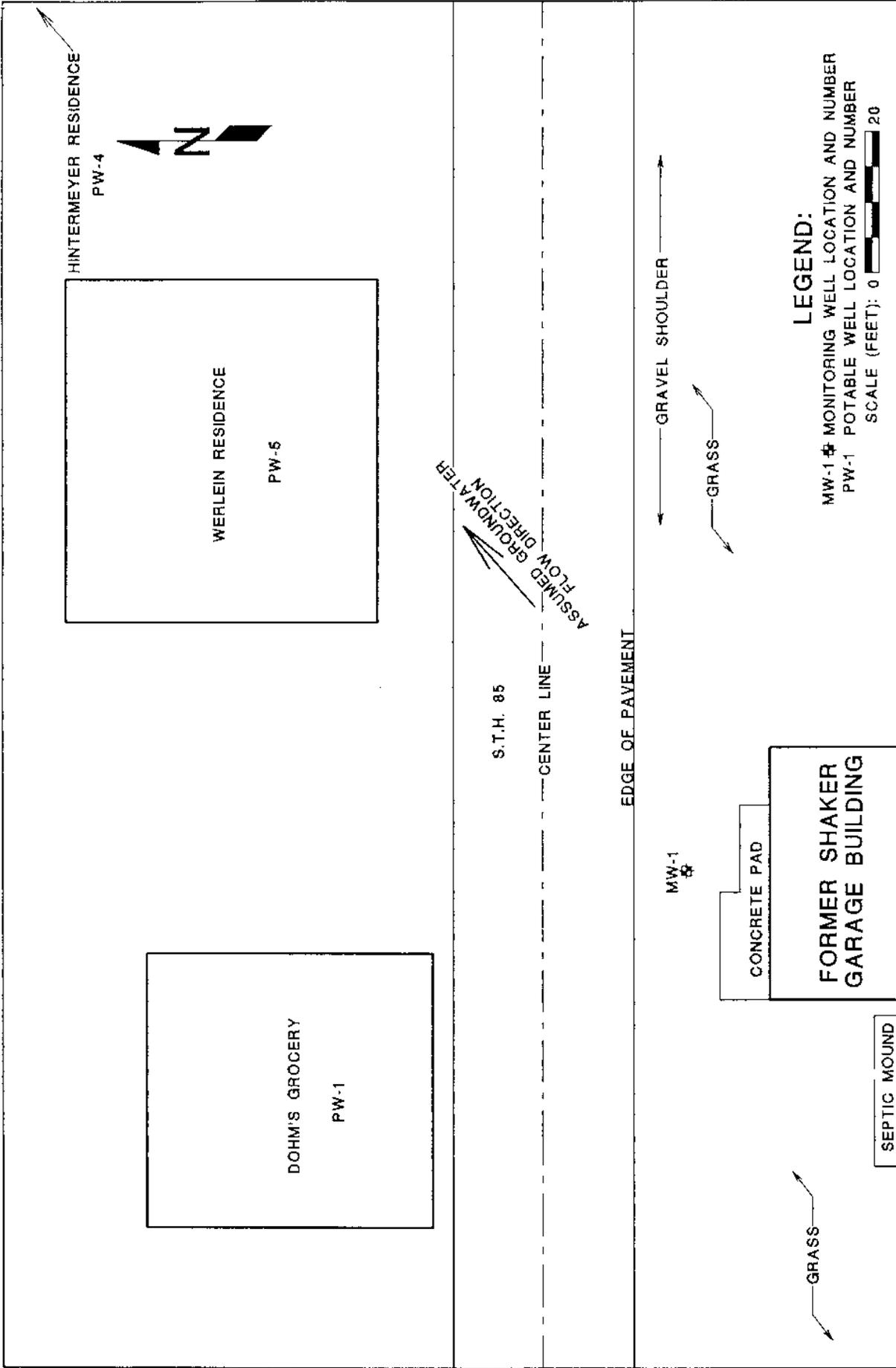


FIGURE 2 GROUNDWATER DATA SAMPLING LOCATIONS
FORMER SHAKER GARAGE
ROCK FALLS, WISCONSIN

A D V E N T
 ENVIRONMENTAL SERVICES, INC.
 DATE: 3/25/87
 DRAWING # 950119.02G

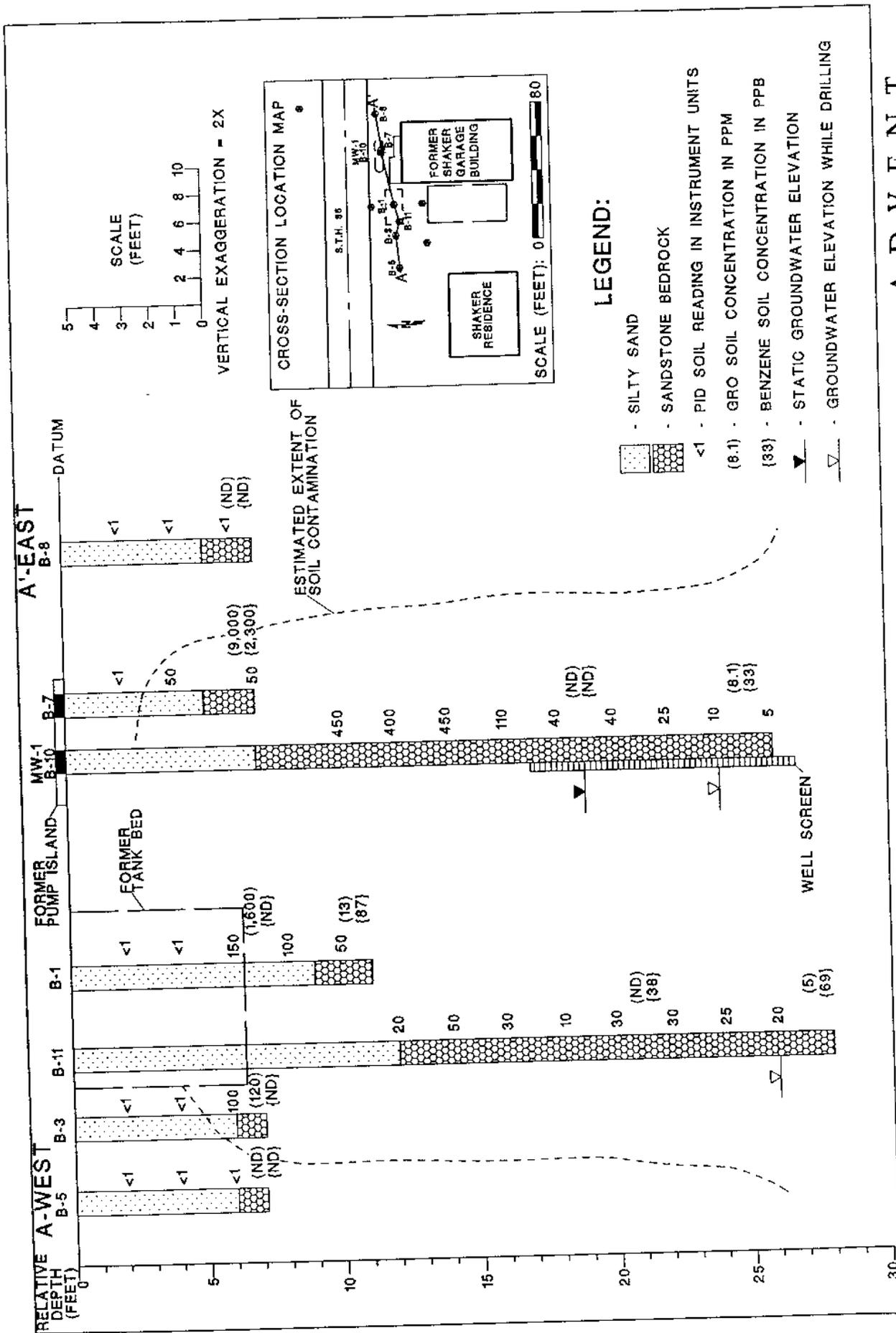


FIGURE 3 WEST TO EAST CROSS-SECTION A-A'
 FORMER SHAKER GARAGE
 ROCK FALLS, WISCONSIN

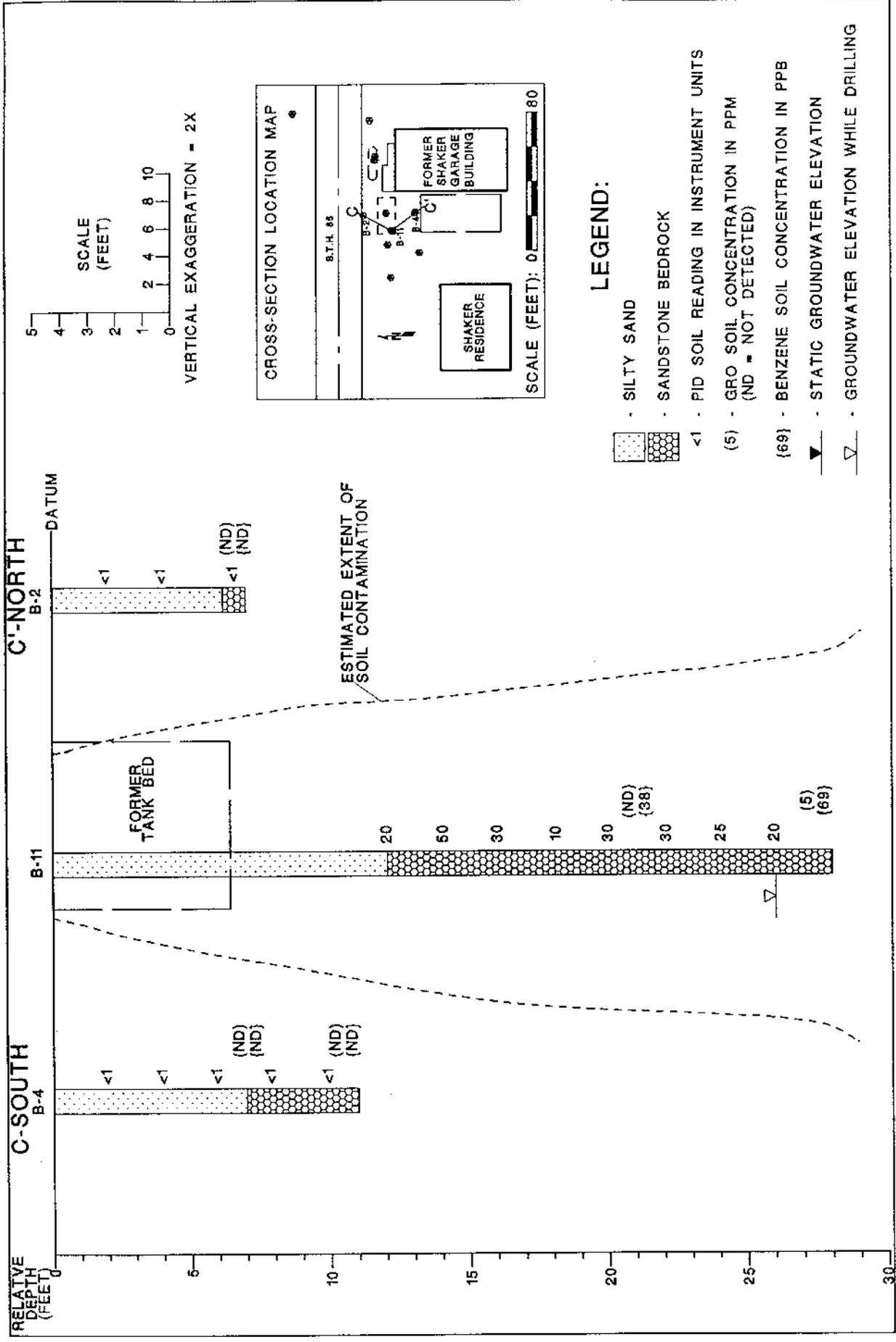


FIGURE 4 SOUTH TO NORTH CROSS-SECTION C-C'
FORMER SHAKER GARAGE
ROCK FALLS, WISCONSIN

**ANALYTICAL RESULTS - SOIL CLOSURE SAMPLES-Post-Remediation
FORMER SHAKER GARAGE, ROCK FALLS, WISCONSIN**

Sample	NR 720 RCLs	S-2	S-3	S-4 ²	S-5	S-6	S-7	S-8	S-9	S-10
Location		East Floor	Northeast Wall	Floor near Mon. Well	North Wall	South Wall	South Wall	Tank Bed Floor	Northwest Wall	Southwest Wall
Depth (feet)		9	9	9	9	9	9	12	11	11
PID		< 1	< 1	200	10	10	< 1	< 1	< 1	< 1
GROs (ppm)	100	ND	ND	2,400	ND	ND	ND	ND	ND	ND
PVOCs (ppb)										
Benzene	25 ¹	ND	ND	910	ND	ND	ND	ND	ND	ND
Ethylbenzene	2,900	ND	ND	20,000	ND	49	ND	ND	ND	ND
MTBE		ND	ND	ND	ND	ND	ND	ND	ND	ND
Toluene	1,500	ND	ND	17,000	ND	ND	ND	ND	ND	ND
Naphthalene		ND	ND	23,000	ND	ND	ND	ND	ND	ND
1,2,4-TMB		ND	ND	62,000	ND	86	ND	ND	ND	ND
1,3,5-TMB		ND	ND	29,000	ND	33	ND	ND	ND	ND
Total Xylenes	4,100	ND	ND	90,000	47	358	ND	ND	ND	ND

¹ Laboratory detection limit exceeds RCLs limit due to methanol preservation.

² Laboratory detection limits were increased due to presence of petroleum contaminants.

Shaded areas indicate concentrations exceeding WDNR generic RCLs for petroleum-contaminated soils.

ND = not detected TMB = trimethylbenzene

**ANALYTICAL RESULTS - SOIL - SPLP CLOSURE SAMPLE
FORMER SHAKER GARAGE, ROCK FALLS, WISCONSIN**

Sample	NR 720 GENERIC RCLs	S-11 ²		
Depth (feet)		4		
PID		200		
GROs (ppm)	100	230		
PVOCs (ppb)				
Benzene	25 ¹	250		
Ethylbenzene	2,900	2,100		
MTBE		190		
Toluene	1,500	1,100		
Naphthalene		1,100		
1,2,4-TMB		4,600		
1,3,5-TMB		2,400		
Total Xylenes	4,100	8,300	NR 140	
			GROUNDWATER QUALITY STANDARDS	
SPLP-PVOCs (ppb)			ES	PAL
Benzene		ND	5	0.5
Ethylbenzene		ND	700	140
MTBE		ND	60	12
Toluene		ND	343	68.6
Naphthalene		11	40	8
1,2,4-TMB		12	NL	NL
1,3,5-TMB		3.9	NL	NL
Total Xylenes		4.9	620	124

¹ Laboratory detection limit exceeds RCLs limit due to methanol preservation.

² Laboratory detection limits were increased due to presence of petroleum contaminants.

Shaded areas indicate concentrations exceeding WDNR generic RCLs for petroleum-contaminated soils.

Bold numbers indicate concentrations exceeding NR 140 PAL.

ND = not detected

TMB = trimethylbenzene

NL = no limit



State of Wisconsin \ DEPARTMENT OF NATURAL RESOURCES

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

990 Hillcrest Street
Suite 104
Baldwin, Wisconsin 54002
TELEPHONE 715-684-2914
FAX 715-684-5940

December 23, 1997

Ms. Pam Scott
2803 Hemlock Lane
Eau Claire, WI 54703

RR Case# 03-17-001420
Dunn County

Subject: Conditional Closure Approval for the Former Shaker
Garage, E9174 STH 85, Rock Falls, WI

Dear Ms. Scott:

This site was reviewed by the West Central Regional Closure Committee for a determination as to whether or not the case qualified for closure under ch. NR 726, Wis. Adm. Code.

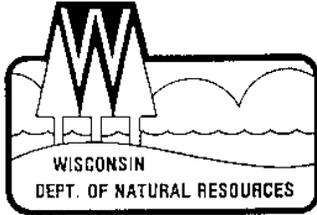
Based on the investigative and remedial documentation provided to the Department, it appears that the petroleum contamination has been investigated and remediated to the extent practicable under current site conditions. Therefore, the Department considers the case closed, having determined that no further action is necessary on the site at this time. Residual contamination remaining in the vicinity of MW-1 is contributing to an exceedance to ch. NR140, Wis. Adm. Code enforcement standards. Therefore, a condition of the closeout of the case is that the property owner sign and record a groundwater use restriction for the property at the County Register of Deeds. The owner must submit a copy of the drafted groundwater use restriction to the closure committee, for concurrence with the information before it is recorded, within 15 days of receipt of this letter. Within 30 days of receipt of the Departments review/concurrence, a copy of the final recorded restriction, with the recording information stamped on it, must be sent back to the Department.

The Department's closure approval is also contingent on the requirement that the groundwater monitoring well associated with this site be properly abandoned in accordance with ch. NR 141, Wis. Adm. Code. Please submit the completed Abandonment Forms 3300-5B to this office once this task is completed.

I have included a draft groundwater use restriction with language that may be acceptable to the Department's legal staff. If the language is acceptable to you then send it back to me in the time frame indicated for Department concurrence.

*Quality Natural Resources Management
Through Excellent Customer Service*





State of Wisconsin \ DEPARTMENT OF NATURAL RESOURCES

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

990 Hillcrest Street
Suite 104
Baldwin, Wisconsin 54002
TELEPHONE 715-684-2914
FAX 715-684-5940

March 31, 1998

Ms. Pam Scott
2803 Hemlock Lane
Eau Claire, WI 54703

RR Case# 03-17-001420
Dunn County

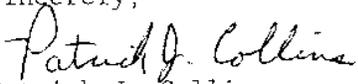
Subject: Final Closure Status for the Former Shaker
Garage, E9174 STH 85, Rock Falls, WI

Dear Ms. Scott:

I have received the signed and recorded Groundwater Use Restriction document which was required to bring this site to final closure status. Based on the information provided, no further action is required at this time.

If you have any questions concerning this letter, please call me at (715) 684-2914.

Sincerely,


Patrick J. Collins
Hydrogeologist

cc: Mike Neal - Advent