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

- For DNR County and Region list go to:
  0368003046g:\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):	**0368003046**
Comm # (no dashes):	53186593522
County:	Waukesha
Region:	Southeast
Site name:	Ralph's Automotive
Street Address:	922 W Sunset Dr
City:	Waukesha
Final Closure Date	2002-08-08
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):	662706
Northing (Y):	281023
Collection Method:	DNR Web Site
Scale or Resolution:	1:4,100
(1:24,000 scale or finer)	
Prepared by:	Linda Michalets
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 DIVISION
BUREAU OF PECFA
101 West Pleasant Street, Suite 100A
Milwaukee, Wisconsin 53212-3963
TDD #: (608) 264-8777
Fax #: (414) 220-5374
http://www.commerce.state.wi.us
http://www.wisconsin.gov
Scott McCallum, Governor
Philip Edw. Albert, Secretary

Wisconsin
Department of Commerce

August 8, 2002

Mr. Ralph Ferks
28994 Louis Avenue
Pewaukee, WI 53072

RE: **Final Closure**

Commerce # 53186-5935-22 WDNR BRRTS # 03-68-003046
Ralph's Automotive, 922 West Sunset Drive, Waukesha

Dear Mr. Ferks:

The Wisconsin Department of Commerce (Commerce) has received all items required for closure of the site referenced above. This site is now listed as "closed" on the Commerce database.

It is in your best interest to keep all documentation related to the environmental activities at your site. If residual contamination is encountered in the future, appropriate measures must be implemented to assure that it is managed following all applicable regulations. If future site conditions indicate that any remaining contamination poses a threat, and subsequent information indicates a need to reopen this case, any original claim under the PECFA fund would also reopen and you may apply for assistance to the extent of remaining eligibility.

Thank you for your efforts to protect Wisconsin's environment. If you have any questions, please contact me in writing at the letterhead address or by telephone at (414) 220-5376.

Sincerely,

Linda M. Michalets
Hydrogeologist
Site Review Section

cc: Dr. Pratap. N. Singh, K. Singh & Associates, Inc.
Case File

WC2666916-002

JUN 19 01 0 0 2 1 0 6

E:666916

REGISTER'S OFFICE
WAUKESHA COUNTY, WI
RECORDED ON

06-19-2001 1:54 PM

MICHAEL J. HASSLINGER
REGISTER OF DEEDS

REC. FEE: 6.00
REC. FEE-CO: 4.00
REC. FEE-ST: 2.00
TRAN. FEE:
TRAN. FEE-STATE:
PAGES: 2

Document Number **NOTICE OF CONTAMINATION TO PROPERTY**

Legal Description of the Property: In re:

(as it appears on the most recent deed)

All that part of the Southeast ¼ of Section 9, Town 6 North, Range 19 East, City of Waukesha, State of Wisconsin, bounded and described as follows: Commencing at the Southeast corner of said Section 9; thence south 89 degrees 49' West along the South line of said Section 9 and the centerline of Sunset Drive, County Trunk Highway "D", 661.04 feet to the Easterly right-of-way line extended of Sentry Drive, a 100 feet wide right-of-way; thence North 00 degrees 2 minutes 53 seconds east along said Easterly right-of-way line extended, 50.00 feet to the Northerly right-of-way line of Sunset Drive, the place of beginning of the land hereinafter to be described; thence continuing North 00 degrees 2 minutes 53 seconds East along said Easterly right-of-way line 150.00 feet; thence North 89 degrees 49 minutes East, 150.00 feet; thence South 00 degrees 2 minutes 53 seconds West 150.00 feet to the Northerly right-of-way line of Sunset Drive; thence South 89 degrees 49 minutes West along said Northerly right-of-way line, 150.00 feet to the place of beginning.

Tax Key No. wake 1332.999.003

ADDRESS: 922 W. Sunset Drive

Return To:
T.D. Investments I, LLC
W229 N2573 DuPlainville Rd
Waukesha, WI 53186

STATE OF WISCONSIN)
COUNTY OF Milwaukee) ss

Section 1. Ralph A. Ferks and Sharon T. Ferks, husband and wife, are 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 soils above NR 720 residual contaminant levels of the Wisconsin Administrative Code exist on this property in the area of the former underground storage tanks and piping.

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 prohibitions 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.

Residual petroleum contaminated soil with gasoline range organics (GRO) levels as high as 6,700 parts per million remains on this site in the area of the former tanks and piping. It has been shown that these levels are protective of health and the environment. If this 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.

JUN 19 01 0 0 2 1 0 7

Ralph A. Ferks

Sharon T. Ferks

IN WITNESS WHEREOF, the owner of the property has executed this document, this 31st day of May, 2001

Personally appeared before me on , the above named Ralph A. Ferks and Sharon T. Ferks, to me known to be the persons who executed the foregoing instrument, and acknowledged the same

Sworn to before me on

Notary Public Milwaukee County
My commission 10/12/2003

[When appropriate use the following clause]:

By signing this document, [he/she] acknowledges that [he/she] is duly authorized to sign this document on behalf of

Signature:

Printed Name:

Title:

Subscribed and sworn to before me
this day of , 20__

Notary Public, State of My commission

This document was drafted by the Wisconsin Department of Commerce.

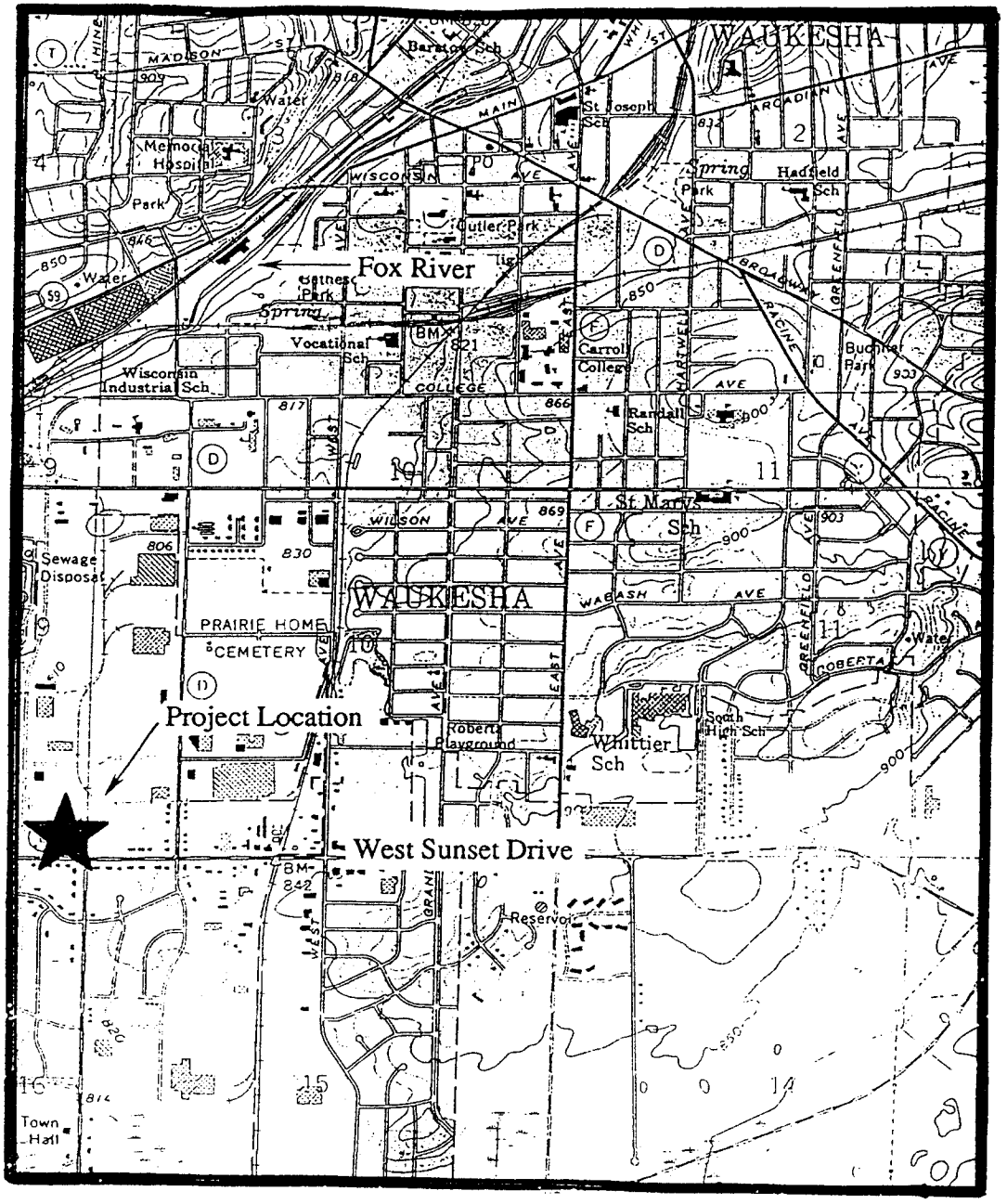
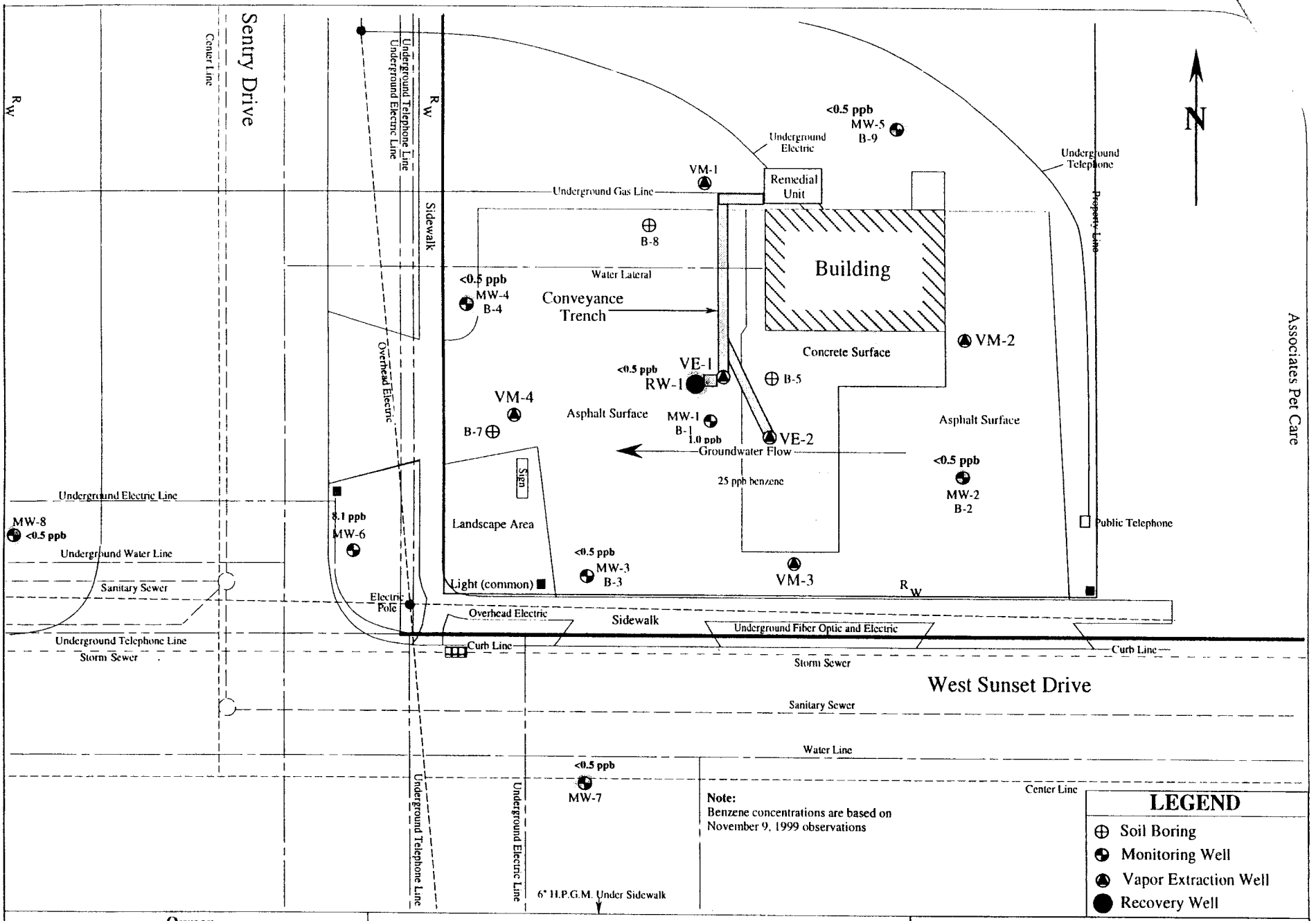


Figure 1: Project Location Map

OWNER	ENGINEER	Drawn by	Date
Ralph Ferks Ralph's Automotive 922 West Sunset Drive Waukesha, Wisconsin 53186	K. SINGH & ASSOCIATES, INC., Engineers & Environmental Management Consultants 1135 Legion Drive, Elm Grove, Wisconsin 53122, (414) 821-1171	B.M.S	02/23/94
			Project # 4011
		Checked by	Scale
		S.D.M.	0' 1000' 2000'



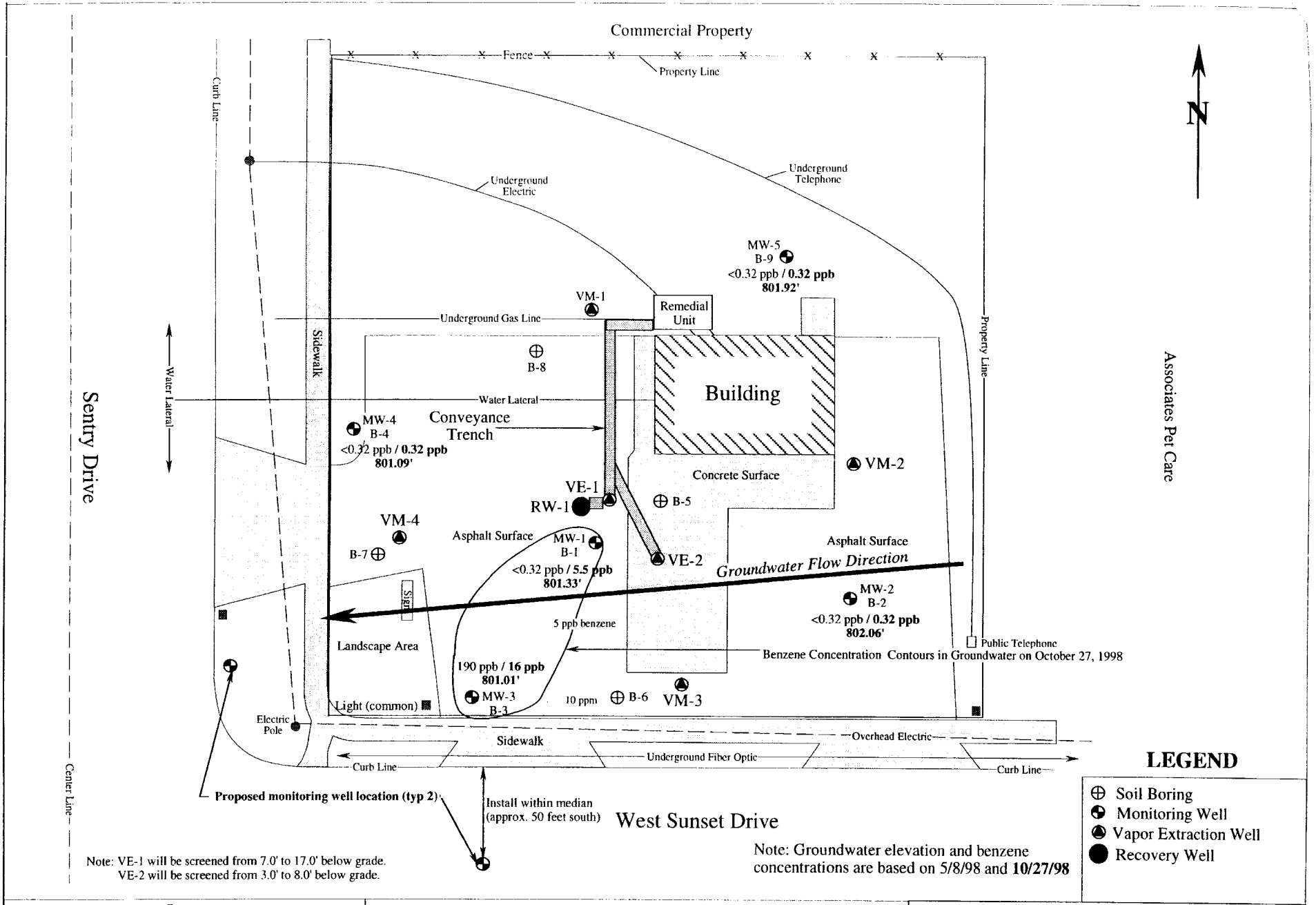
Owner
Mr. Ralph Ferks

Project Location
Former Ralph's Automotive
922 West Sunset Drive
Waukesha, WI 53186

Engineer
K. SINGH & ASSOCIATES, INC.,
Engineers & Environmental Management Consultants
1135 Legion Drive, Elm Grove, Wisconsin 53122, (414) 821-1171

Figure 1. Facility Layout Map

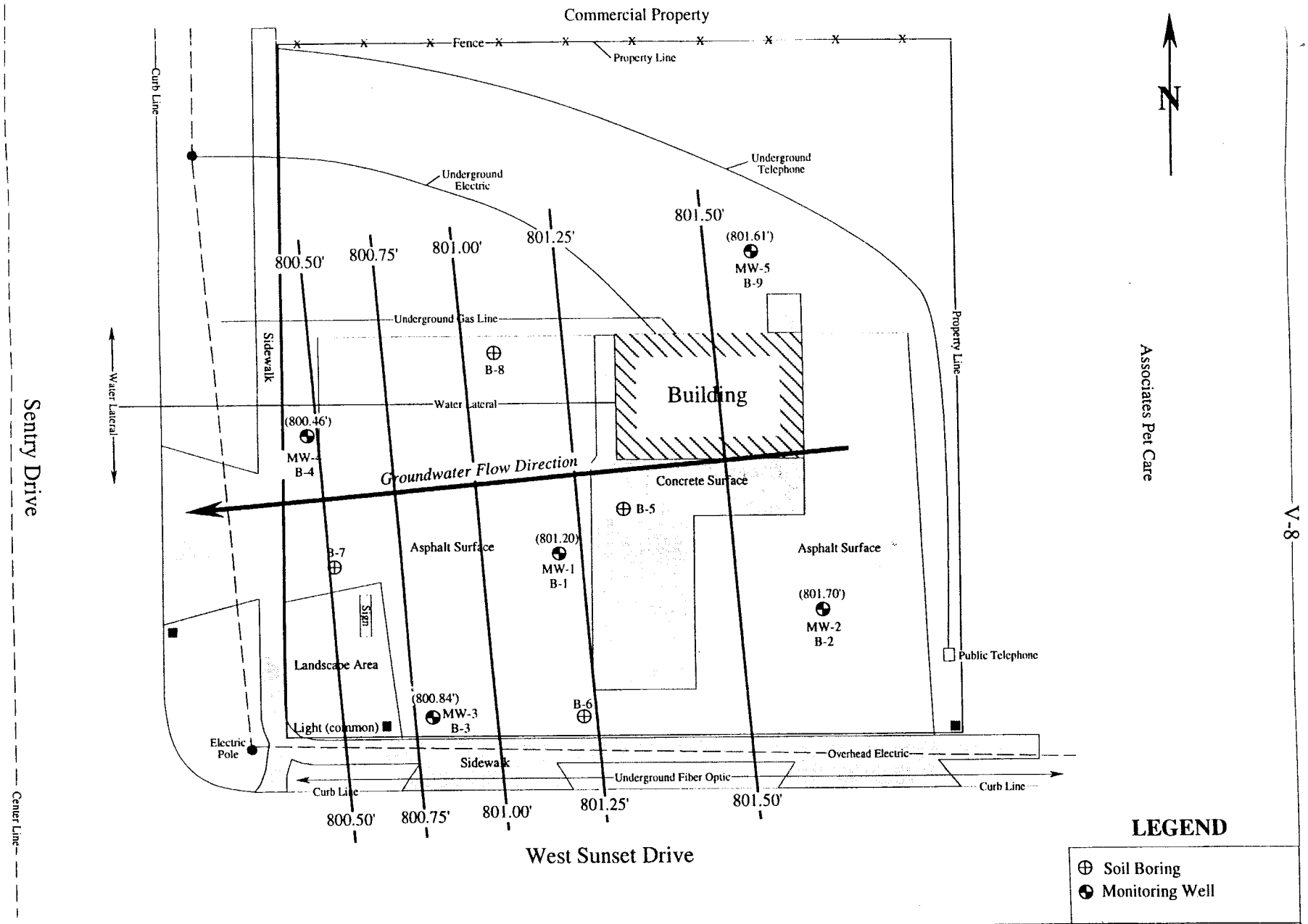
Date	Drawn by	Project no.	Date
July 22, 1994	B.M.S.	4011	
SCALE 0' 15' 30'	Checked by	Revisions by	7-10-97
	P.N.S.		



Note: VE-1 will be screened from 7.0' to 17.0' below grade.
VE-2 will be screened from 3.0' to 8.0' below grade.

Note: Groundwater elevation and benzene concentrations are based on 5/8/98 and **10/27/98**

Owner Mr. Ralph Ferks **Project Location** Former Ralph's Automotive 922 West Sunset Drive Waukesha, WI 53186	Engineer **K. SINGH & ASSOCIATES, INC.,** Engineers & Environmental Management Consultants 1135 Legion Drive, Elm Grove, Wisconsin 53122, (414) 821-1171	Figure 1. Facility Layout Map and Benzene Concentration in Groundwater		
		Date July 22, 1994	Drawn by B.M.S.	Project no. 4011	Date
		SCALE 0' 15' 30'	Checked by P.N.S.	Revisions by	7-10-97



Owner
Mr. Ralph Ferks

Project Location
Former Ralph's Automotive
922 West Sunset Drive
Waukesha, WI 53186

Engineer
K. SINGH & ASSOCIATES, INC.,
Engineers & Environmental Management Consultants
1135 Legion Drive, Elm Grove, Wisconsin 53122, (414) 821-1171

Figure 4: Groundwater Elevation Contour Map

Date	Drawn by	Project no.	Date
July 22, 1994	B.M.S.	4011	
SCALE	Checked by	Revisions by	10-12-94
0' 15' 30'	P.N.S.		

Table 5
Summary of Groundwater Elevations
At Former Ralph's Automotive, 922 W. Sunset Drive, Waukesha, WI
Project #4011

Date		MW-1	MW-2	MW-3	MW-4	MW-5	MW-6	MW-7	MW-8	RW-1
										*
Top of PVC		817.02	817.92	816.31	815.93	817.68	815.87	816.82	--	817.00
4/7/94	DTW	15.44	15.82	15.10	15.08	--	--	--	--	--
4/7/94	GWE	801.58	802.10	801.21	800.85	--	--	--	--	--
5/11/94	DTW	15.44	15.82	15.10	15.08	--	--	--	--	--
5/11/94	GWE	801.04	802.64	800.70	800.66	--	--	--	--	--
6/21/94	DTW	--	--	--	--	16.07	--	--	--	--
	GWE	--	--	--	--	801.61	--	--	--	--
							--	--	--	--
3/3/97	DTW	15.51	15.78	15.16	15.10	15.70				15.84
3/13/97	GWE	801.51	802.14	801.15	801.21	801.98	--	--	--	801.16
8/13/97	DTW	15.01	15.25	14.73	14.75	15.15				15.36
8/13/97	GWE	802.01	802.67	801.58	801.56	802.53	--	--	--	801.64
5/8/98	DTW	15.67	15.23	14.56	14.58	15.15				15.53
5/8/98	GWE	801.35	802.69	801.75	801.73	802.53	--	--	--	801.47
10/27/98	DTW	15.69	15.86	15.30	15.22	15.76				30.00
10/27/98	GWE	801.33	802.06	801.01	801.09	801.92	--	--	--	787.00
2/4/99	DTW	15.88	16.19	--	15.46	16.05				16.18
2/4/99	GWE	801.14	801.73	--	800.47	801.63	--	--	--	800.82
5/7/99	DTW	14.91	15.21	14.58	14.54	15.08	14.79	15.24		15.23
5/7/99	GWE	802.11	802.71	801.73	801.39	802.60	801.08	801.58	--	801.77
8/13/99	DTW	14.37	14.65	14.10	14.13	14.55	14.40	14.73	--	14.71
8/13/99	GWE	802.65	803.27	802.21	801.80	803.13	801.47	802.09	--	802.29
11/9/99	DTW	15.46	15.74	15.13	15.13	15.67	15.39	15.67		15.59
11/9/99	GWE	801.56	802.18	801.18	800.80	802.01	800.48	801.15	--	801.41

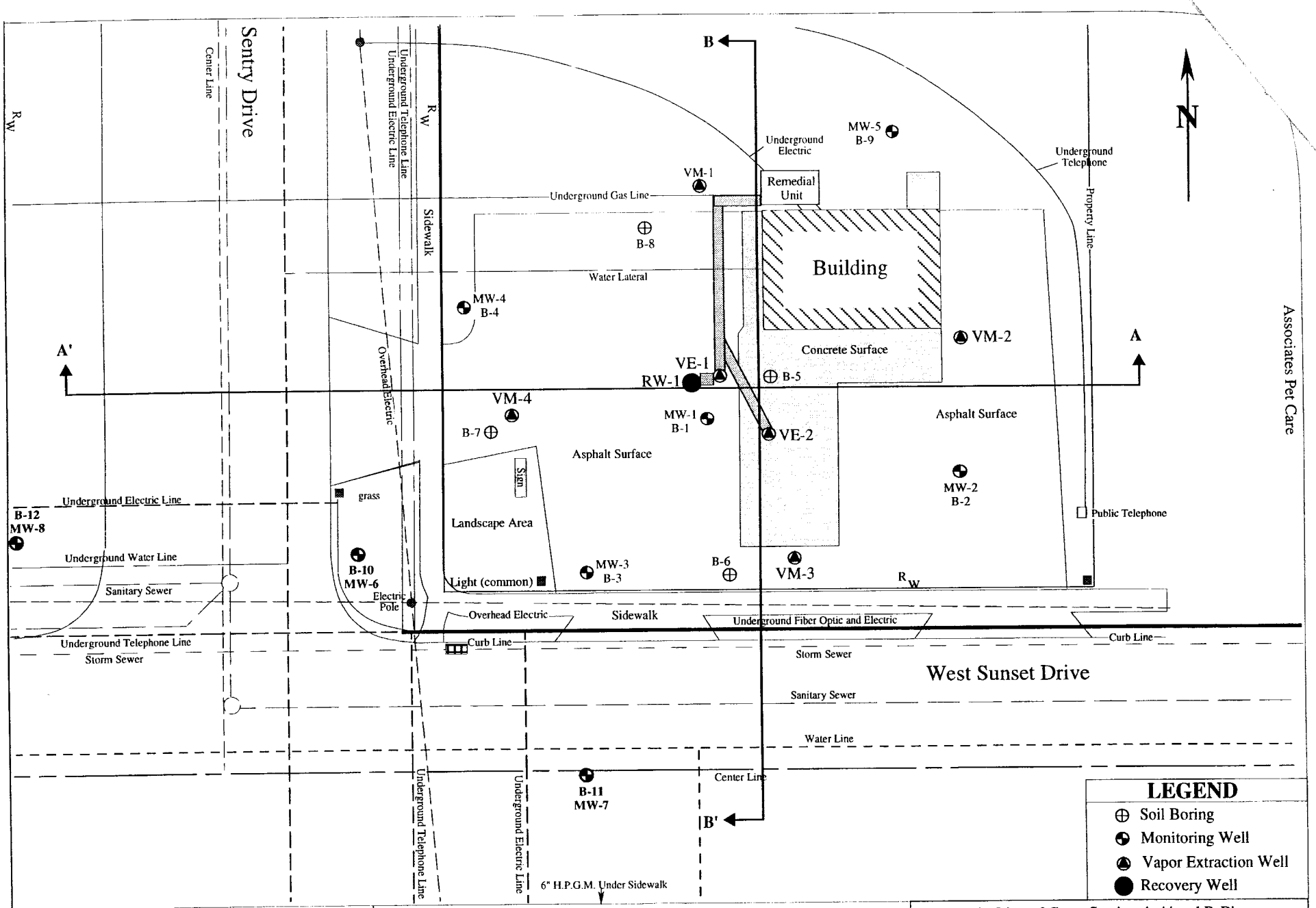
* - Elevation for top of PVC estimated.

Table 4
Summary of Groundwater Quality Test Results
at Former Ralph's Automotive, 922 W. Sunset Drive, Waukesha, WI

Parameter		Benzene	Ethyl-Benzene	Toluene	Xylenes	MTBE	GRO	Dis-solved Nitrate	Dis-solved Sulfate	Dis-solved Iron	Dis-solved Oxygen	Oxidation Reduction Potential	Temp
Well	Date	(ppb)	(ppb)	(ppb)	(ppb)	(ppb)	(ppm)	(ppm)	(ppm)	(ppm)	(mg/l)	(mv)	(C)
MW-1	4/7/94	87	89	470	550	-----	1.9	-----	-----	-----	-----	-----	-----
	11/5/94	88	96	450	580	-----	2	-----	-----	-----	-----	-----	-----
	3/13/97	41	140	<0.21	950	<0.21	2.8	4.2	13	<0.3	7.52	-11	10.5
	8/13/97	15	65	180	530	<0.21	-----	-----	-----	-----	-----	-----	-----
	5/8/98	<0.32	<0.34	<0.35	1.4	<0.31	<0.10	-----	-----	-----	-----	-----	-----
	10/27/98	5.5	48	120	520	<0.31	1.3	-----	-----	-----	-----	-----	-----
	2/4/99	0.47	1.1	9	150	<0.31	-----	-----	-----	-----	-----	-----	-----
	5/7/99	0.81	1.6	14	58	<0.2	0.16	-----	-----	-----	-----	-----	-----
	8/13/99	6.70	19.0	35	280	0.69	0.42						
	11/9/99	1.0	12.0	32	160	<0.2	0.52						
MW-2	4/7/94	<1.0	<1.0	<1.0	<3.0	-----	<0.05	-----	-----	-----	-----	-----	-----
	5/11/94	<1.0	<1.0	<1.0	<3.0	-----	<0.05	-----	-----	-----	-----	-----	-----
	3/13/97	<0.21	<1.5	<0.68	<1.8	<0.21	<0.1	5.4	18	<0.3	8.25	-19	10.1
	8/13/97	<0.21	<1.5	<0.68	<1.8	<0.21	-----	-----	-----	-----	-----	-----	-----
	5/8/98	<0.32	<0.34	<0.35	<1	<0.31	-----	-----	-----	-----	-----	-----	-----
	10/27/98	<0.32	<0.34	<0.35	<1	<0.31	<0.1	-----	-----	-----	-----	-----	-----
	5/7/99	<0.5	<0.5	<0.2	<0.5	<0.2	<0.05	-----	-----	-----	-----	-----	-----
	8/13/99	--	--	--	--	--	--						
	11/9/99	<0.5	<0.5	<0.5	<0.5	<0.2	<0.05						
MW-3	4/7/94	1.40	3	1	9	-----	<0.05	-----	-----	-----	-----	-----	-----
	5/11/94	<1.0	<1.0	<1.0	<3.0	-----	<0.05	-----	-----	-----	-----	-----	-----
	3/13/97	<0.21	<0.68	<1.5	<1.8	<0.21	<0.1	10	16	<0.3	7.30	-11	10.5
	8/13/97	45	110	65	380	<0.21	-----	-----	-----	-----	-----	-----	-----
	5/8/98	190	290	930	1,800	<6.2	-----	-----	-----	-----	-----	-----	-----
	10/27/98	16	27	4.9	180	<0.31	-----	-----	-----	-----	-----	-----	-----
	5/7/99	13	28	69	180	<0.2	0.35	-----	-----	-----	-----	-----	-----
	8/13/99	7.7	24	35	140	<2.0	3.0						
	11/9/99	<0.5	0.66	<0.5	4.3	<0.2	0.06						
MW-4	4/7/94	<1.0	<1.0	<1.0	<3.0	-----	<0.05	-----	-----	-----	-----	-----	-----
	5/11/94	<1.0	<1.0	<1.0	<3.0	-----	<0.05	-----	-----	-----	-----	-----	-----
	3/13/97	<0.21	<1.5	<0.68	<1.8	<0.21	<0.1	16	17	<0.3	7.84	-5	8.9
	8/13/97	<0.21	<1.5	<0.68	<1.8	<0.21	-----	-----	-----	-----	-----	-----	-----
	5/8/98	<0.32	<0.34	<0.35	<1	<0.31	<0.1	-----	-----	-----	-----	-----	-----
	10/27/98	<0.32	<0.34	<0.35	<1	<0.31	<0.1	-----	-----	-----	-----	-----	-----
	5/7/99	<0.5	<0.5	<0.2	<0.5	<0.2	<0.05	-----	-----	-----	-----	-----	-----
	8/13/99	<0.5	<0.5	<0.5	<0.5	<0.2	<0.05						
	11/9/99	<0.5	<0.5	<0.5	<0.5	<0.2	<0.05						

Table 4
Summary of Groundwater Quality Test Results
at Former Ralph's Automotive, 922 W. Sunset Drive, Waukesha, WI

Parameter		Benzene	Ethyl-Benzene	Toluene	Xylenes	MTBE	GRO	Dis-solved Nitrate	Dis-solved Sulfate	Dis-solved Iron	Dis-solved Oxygen	Oxidation Reduction Potential	Temp
Well	Date	(ppb)	(ppb)	(ppb)	(ppb)	(ppb)	(ppm)	(ppm)	(ppm)	(ppm)	(mg/l)	(mv)	(C)
MW-5	6/21/94	<1.0	<1.0	<1.0	<3.0	-----	<0.05	-----	-----	-----	-----	-----	-----
	3/13/97	<0.21	<1.5	<0.68	<1.8	<0.21	<0.1	7.4	17	<0.3	7.61	-4	8.8
	8/13/97	<0.21	<1.5	<0.68	<1.8	<0.21	-----	-----	-----	-----	-----	-----	-----
	5/8/98	<0.32	<0.34	<0.35	<1	<0.31	<0.1	-----	-----	-----	-----	-----	-----
	10/27/98	<0.32	<0.34	<0.35	<1	<0.31	<0.1	-----	-----	-----	-----	-----	-----
	5/7/99	<0.5	<0.5	<0.2	0.51	<0.2	<0.05	-----	-----	-----	-----	-----	-----
	8/13/99	--	--	--	--	--	--						
	11/9/99	<0.5	<0.5	<0.5	<0.5	<0.2	<0.05						
MW-6	5/7/99	54	91	48	240	<0.2	0.59	-----	-----	-----	-----	-----	-----
	8/13/99	26	15	1.7	23	1.7	0.086						
	11/8/99	8.1	11	<0.5	12	<0.5	0.08						
MW-7	5/7/99	<0.5	<0.5	<0.2	0.73	<0.2	<0.05	-----	-----	-----	-----	-----	-----
	8/13/99	<0.5	<0.5	<0.2	<0.5	<0.2	<0.05						
	11/8/99	<0.5	<0.5	<0.5	0.65	<0.2	0.052						
MW-8	11/8/99	<0.5	<0.5	<0.2	<0.5	<0.2	<0.05						
RW-1	6/20/96	48	320	490	1,800	8.4	6.2	-----	-----	-----	-----	-----	-----
	8/13/97	190	250	1500	1,600	<2.1	-----	-----	-----	-----	-----	-----	-----
	4/1/98	3	<0.34	3.1	39	<0.31	1.2	-----	-----	-----	-----	-----	-----
	5/8/98	<0.32	1.7	1.7	34	<0.31	0.52	-----	-----	-----	-----	-----	-----
	7/22/98	<0.32	0.93	<0.52	5.3	<0.31	<0.1	-----	-----	-----	-----	-----	-----
	8/11/98	<0.32	<0.34	<0.35	<1	<0.31	-----	-----	-----	-----	-----	-----	-----
	10/27/98	<0.32	0.37	<0.35	<1	<0.31	-----	-----	-----	-----	-----	-----	-----
	12/1/98	<0.32	<0.34	<0.35	<1	<0.31	-----	-----	-----	-----	-----	-----	-----
	2/4/99	0.54	0.38	0.55	5.3	<0.31	-----	-----	-----	-----	-----	-----	-----
	5/7/99	0.9	0.96	1.1	5.4	<0.2	0.071	-----	-----	-----	-----	-----	-----
	8/13/99	5.5	6.80	16	67.0	1.9	0.11						
	11/8/99	<0.5	<0.5	<0.2	<0.5	<0.2	0.056						
Preventive Action Limit		0.5	140	68.6	124	12	*	*	*	*	*	*	*
Enforcement Standard		5	700	343	620	60	*	*	*	*	*	*	*
COMM 46 Values		1,500	7,100	20,000	7,800		*	*	*	*	*	*	*



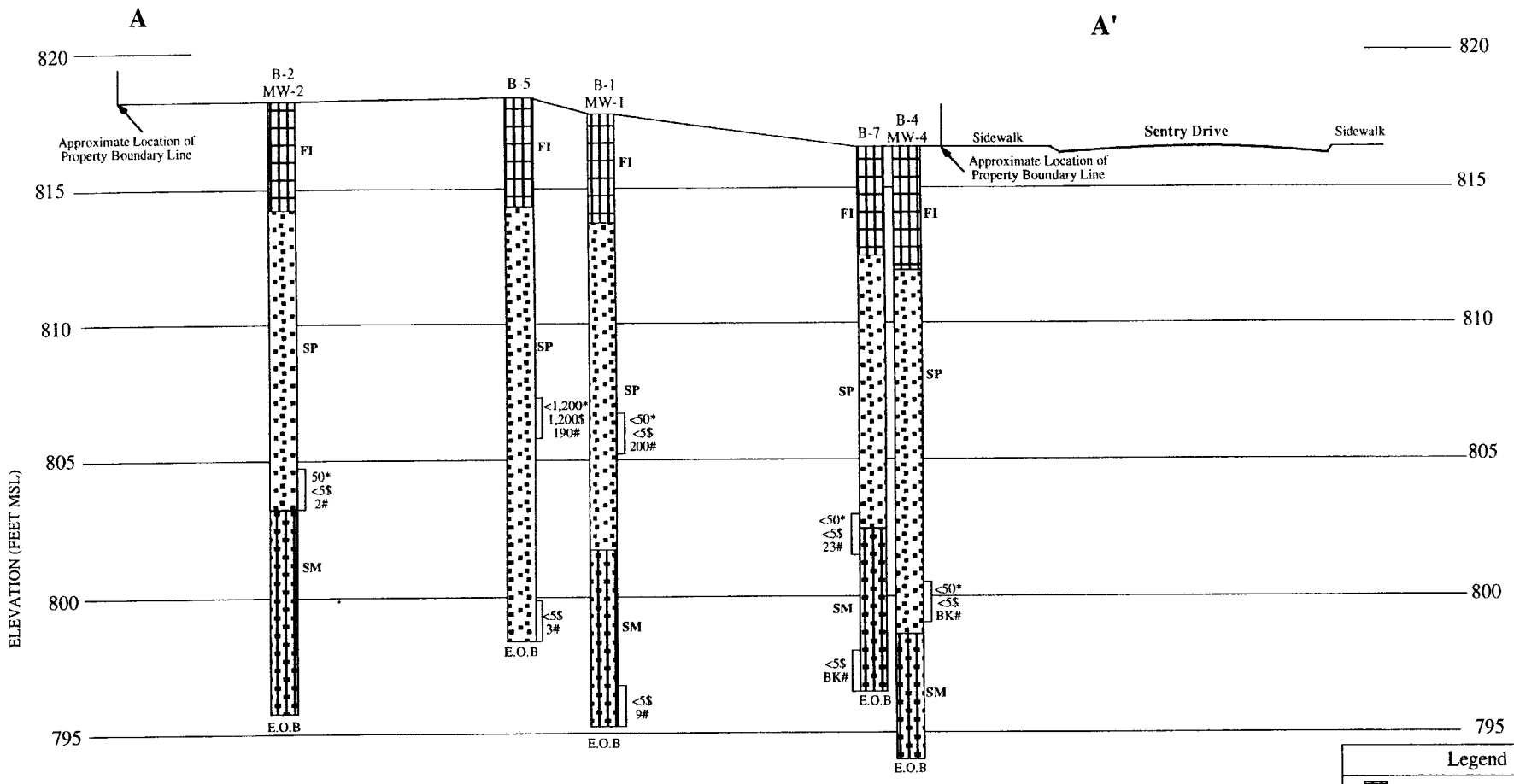
Owner
Mr. Ralph Ferks

Project Location
Former Ralph's Automotive
922 West Sunset Drive
Waukesha, WI 53186

Engineer
K. SINGH & ASSOCIATES, INC.,
Engineers & Environmental Management Consultants
1135 Legion Drive, Elm Grove, Wisconsin 53122, (414) 821-1171

Figure 1. Line of Cross Section A-A' and B-B'

Date	Drawn by	Project no.	Date
July 22, 1994	B.M.S.	4011	
SCALE 0' 15' 30'	Checked by	Revisions by	2/8/99
	P.N.S.	A.S.M.	

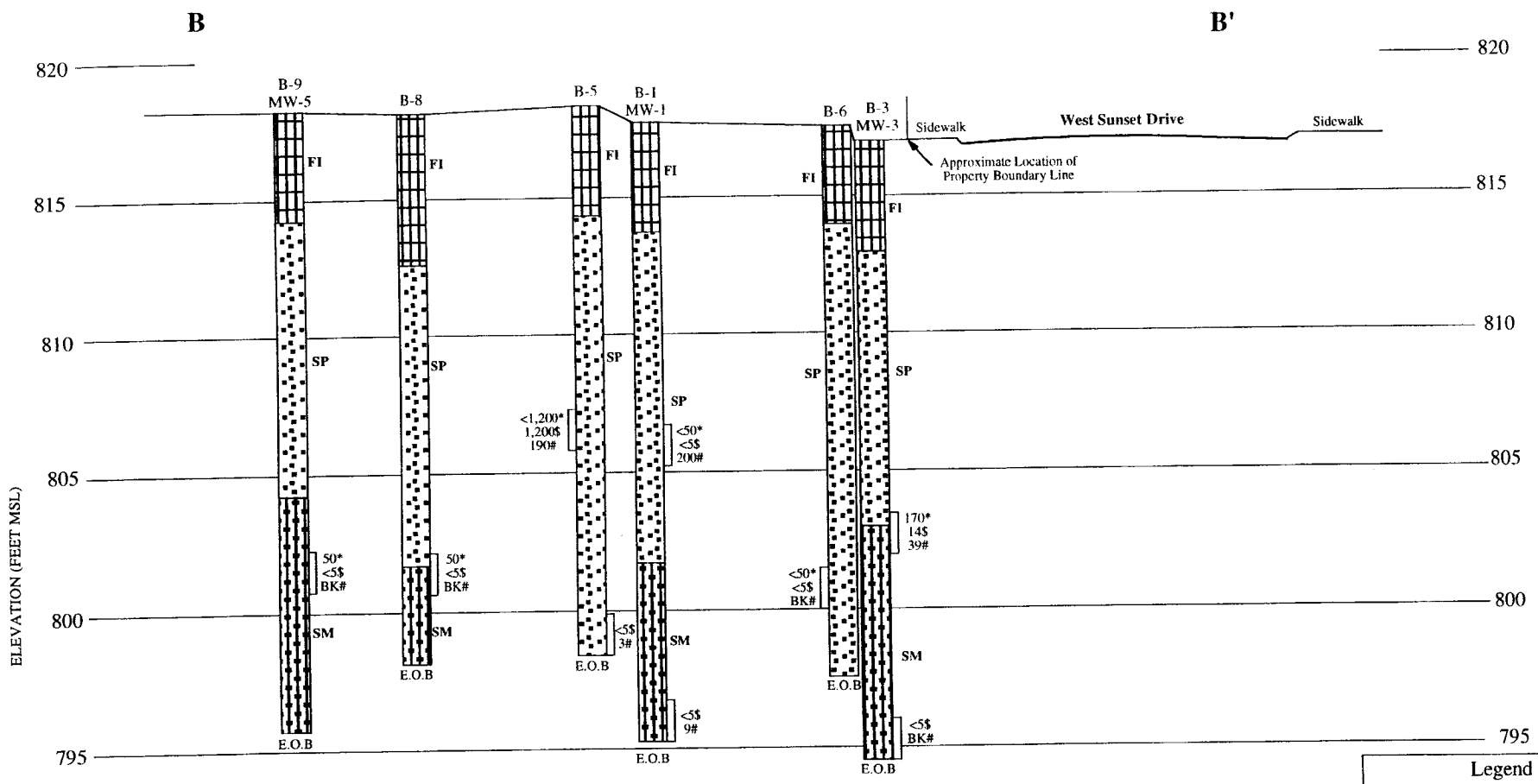


Legend

- FI Fill
- SM Silty Sand
- SP Sand
- * Benzene Concentration (ppp)
- $ GRO Concentration (ppm)
- # PID Meter Reading

Note: Vertical Exaggeration = 1:5

Owner	Engineer	Figure 2. Geologic Section A-A'			
Mr. Ralph Ferks	**K. SINGH & ASSOCIATES, INC.,**	Date: January 11, 2000	Drawn by: M.K.J	Project no.: 4011	
Project Location: Former Ralph's Automotive, 922 West Sunset Drive, Waukesha, WI 53186	Engineers & Environmental Management Consultants	Scale: 0' 15' 30'	Checked by: P.N.S	Revised by:	Date:
	1135 Legion Drive, Elm Grove, Wisconsin 53122, (414) 821-1171				



Legend

- FI Fill
- SM Silty Sand
- SP Sand
- * Benzene Concentration (ppp)
- $ GRO Concentration (ppm)
- # PID Meter Reading

Note: Vertical Exaggeration = 1:5

Owner	Engineer	Figure 3. Geologic Section B-B'			
Mr. Ralph Ferks	**K. SINGH & ASSOCIATES, INC.,**	Date: January 11, 2000	Drawn by: M.K.J	Project no.: 4011	
Project Location: Former Ralph's Automotive, 922 West Sunset Drive, Waukesha, WI 53186	Engineers & Environmental Management Consultants	Scale: 0' 15' 30'	Checked by: P.N.S	Revised by:	Date:
	1135 Legion Drive, Elm Grove, Wisconsin 53122, (414) 821-1171				