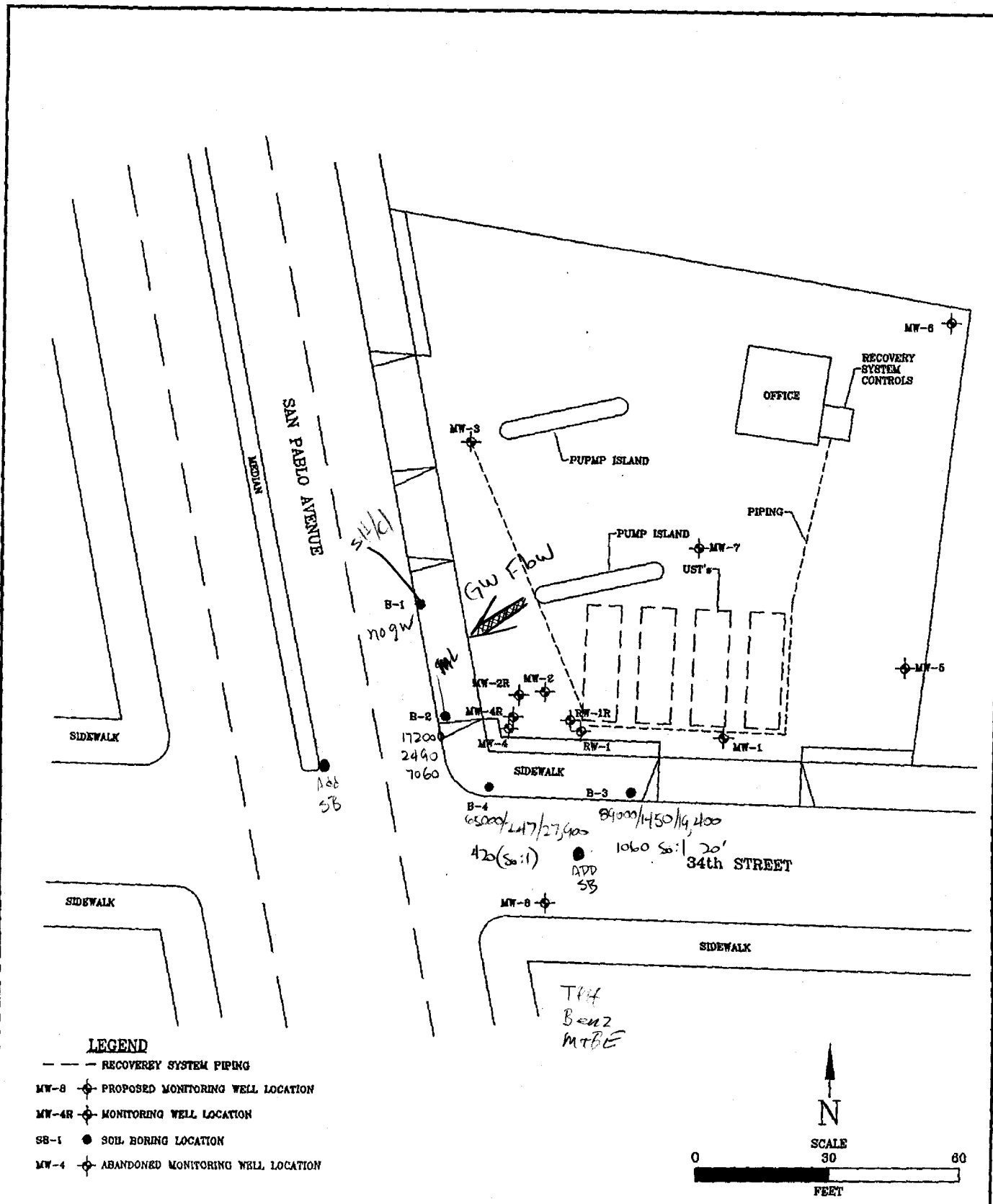
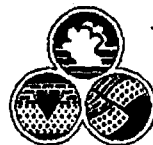


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PROPOSED BORING SITE PLAN
 Thrifty Oil #49
 3400 San Pablo Avenue
 Oakland, California



Advanced
 GeoEnvironmental, Inc.

PROJECT NO. AGE-NC-03-1049

FILE: Thrifty49-2b

FIGURE:

DATE: 08 January 2004

DRAWN BY: CRM

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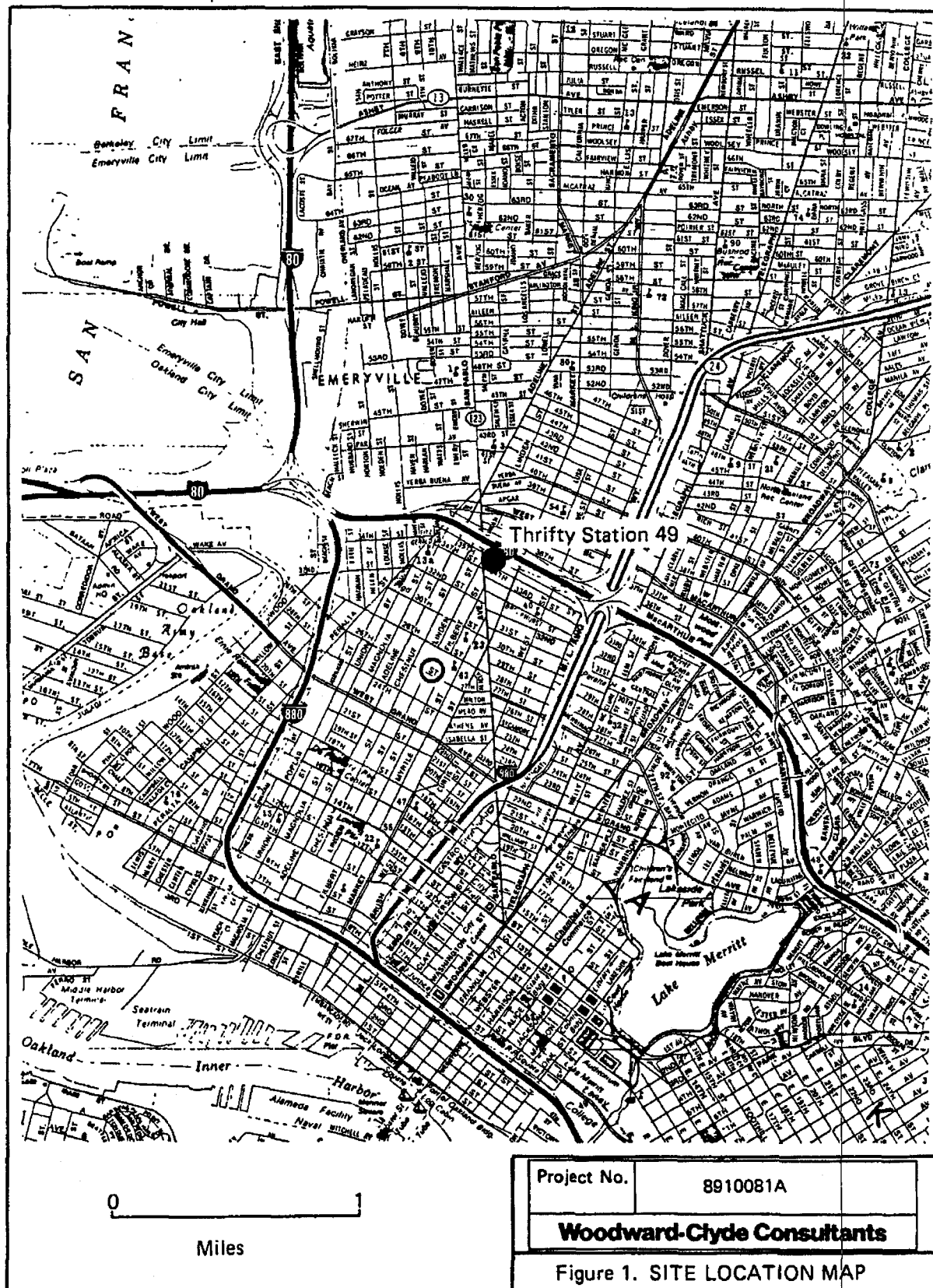


TABLE 1A
Historic and Recent Soil Sample Laboratory Analytical Results
 Thrifty Oil Station #049 - Oakland, CA
 GHC - 1330

Sample ID	Date Sampled	ANALYTICAL PARAMETERS					
		TPHg (mg/Kg)	Benzene (mg/Kg)	Toluene (mg/Kg)	Ethylbenzene (mg/Kg)	Xylenes (mg/Kg)	MTBE (mg/Kg)
ESLs shallow soil (<3m bgs)		100	0.044	2.9	3.3	2.3	0.023
ESLs deep soil (>3m bgs)		100	0.044	2.9	3.3	2.3	0.023
MW-1	7/31/1986	ND					
MW-2	7/31/1986	ND					
MW-3(4-4.5 ft)	7/31/1986	22					
SB-1	7/31/1986	ND					
SB-2(9-9.5 ft)	7/31/1986	67					
SB-3	7/31/1986	ND					
MW-4(6.75 ft)	11/14/1986	<u>1,200</u>	12				
MW-5	11/14/1986						
MW-6	11/14/1986						
MW-7(6.50 ft)	11/14/1986	ND	ND				
B-1	9/11/1987						
B-2(5 ft)	9/11/1987	<u>3,600</u>					
B-3	9/11/1987	ND					
B-4	9/11/1987						
B-5	9/11/1987						
T-1	3/23/1998	<u>430</u>	3.0	<1.2	7.3	7.5	<6.2
T-2	3/23/1998	31	0.74	0.15	0.65	1.1	4.7
T-3	3/23/1998	73	0.34	<0.10	<0.10	0.56	<0.50
T-4	3/23/1998	<u>1,600</u>	9.3	17	22	100	27
P-1	3/23/1998	27	0.36	0.054	0.53	0.10	13
P-2	3/23/1998	<u>1,800</u>	3.4	3.1	11	21	6.0
P-3	3/23/1998	14	0.28	0.023	0.048	0.16	2.8
P-4	3/23/1998	<u>3,900</u>	19	42	53	330	22
P-5	3/23/1998	9.5	0.15	0.080	0.031	0.12	0.066
B1-5	10/6/2004	<0.401	0.0018J	<0.00042	<0.00041	<0.0008	0.097
B1-10	10/6/2004	<0.401	0.016	<0.00042	0.0023J	0.001J	0.411
B1-15	10/6/2004	<0.401	<0.00039	<0.00042	<0.00041	<0.0008	0.053
B1-20	10/6/2004	<0.401	<0.00039	<0.00042	<0.00041	<0.0008	0.019
B2-5	10/6/2004	654	<0.0195	<0.021	5.89	31.3	0.140J
B2-10	10/6/2004	<0.401	<0.00039	<0.00042	<0.00041	0.007	0.939
B2-15	10/6/2004	<0.401	<0.00039	<0.00042	0.0014J	0.0084	0.22
B2-20	10/6/2004	<0.401	<0.00039	<0.00042	<0.00041	<0.0008	0.0055
B3-10	10/6/2004	<0.401	<0.00039	<0.00042	<0.00041	0.0035J	0.609
B3-15	10/6/2004	<0.401	0.0021J	0.0061	0.0041J	0.02	1.32
B3-20	10/6/2004	<0.401	<0.00039	<0.00042	<0.00041	0.0032J	1.06
B4-5	10/6/2004	<u>30</u>	0.0023J	<0.00042	0.0018J	0.0035J	0.024
B4-10	10/6/2004	<0.041	<0.00039	<0.00042	<0.00041	<0.0008	1.07
B4-15	10/6/2004	<0.041	<0.00039	<0.00042	<0.00041	<0.0008	0.121
B4-20	10/6/2004	<0.401	<0.00039	<0.00042	<0.00041	<0.0008	0.42

Commercial
ESLs

NOTES: TPHg analyzed by EPA Method 8015M
 BTEX and MTBE analysis by EPA Method 8260B
 "<" = Less than the specified laboratory detection limit
 "J" = Trace
 * = Total Recoverable Petroleum Hydrocarbons
 = Not analyzed
 ESLs = Environmental Screening Levels
 3m bgs = 3 meters (10 feet) below ground surface

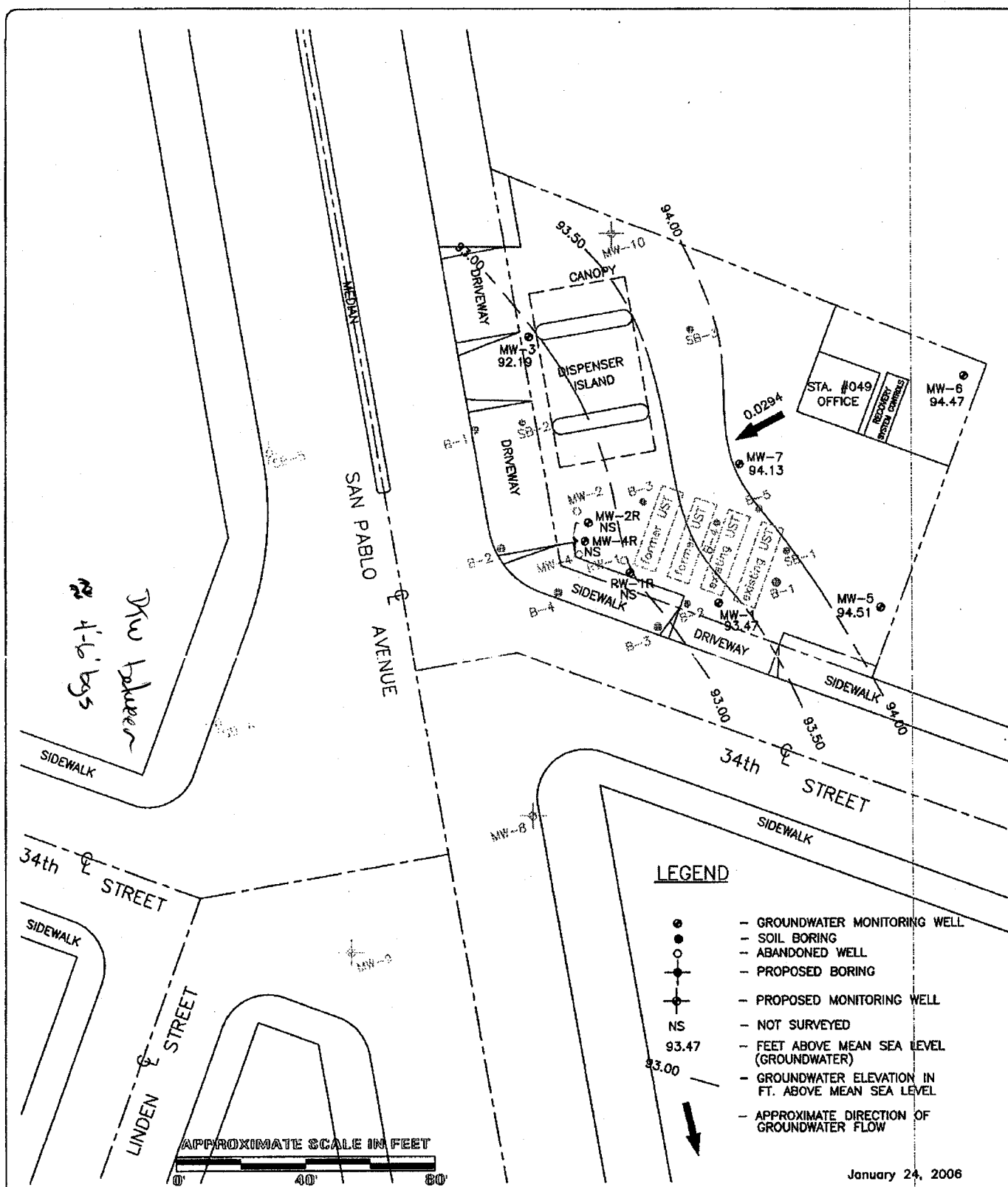
Depth of sample <10' bgs
 T-1 → T-4
 P-1 → P-4


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TABLE 1B
Historic and Recent Soil Sample Laboratory Analytical Results
Other Oxygenates
 Thrifty Oil Station #049 - Oakland, CA
 GHC - 1330

Sample ID	Date Sampled	ANALYTICAL PARAMETERS			
		DIPE (mg/Kg)	ETBE (mg/Kg)	TAME (mg/Kg)	TBA (mg/Kg)
B1-5	10/6/2004	<0.00082	<0.00077	<0.00061	0.132
B1-10	10/6/2004	<0.00082	<0.00077	0.024	0.304
B1-15	10/6/2004	<0.00082	<0.00077	<0.00061	0.012J
B1-20	10/6/2004	<0.00082	<0.00077	<0.00061	<0.005
B2-5	10/6/2004	<0.041	<0.0385	<0.0305	<0.250
B2-10	10/6/2004	<0.00082	<0.00077	0.011	0.339
B2-15	10/6/2004	0.0016J	<0.00077	0.0011J	0.038J
B2-20	10/6/2004	<0.00082	<0.00077	<0.00061	<0.005
B3-10	10/6/2004	<0.00082	<0.00077	0.0024J	0.488
B3-15	10/6/2004	<0.00082	<0.00077	0.025	0.263
B3-20	10/6/2004	<0.00082	<0.00077	0.025	0.175
B4-5	10/6/2004	<0.00082	<0.00077	<0.00061	0.013J
B4-10	10/6/2004	<0.00082	<0.00077	0.0028J	0.496
B4-15	10/6/2004	<0.00082	<0.00077	<0.00061	0.019J
B4-20	10/6/2004	<0.00082	<0.00077	<0.00061	0.070

NOTES: Oxygenate analysis by EPA Method 8260B
 "<" = Less than the specified laboratory detection limit
 "J" = Trace
 DIPE = Di IsoPropyl Ether TAME = Tert Amyl Methyl Ether
 ETBE = Ethyl Tert Butyl Ether TBA = Tert Butyl Alcohol



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Huntington Beach, CA 92649
www.geohydrologic.com

NORTH



GHC: 1330

DATE: 01/25/06

FIGURE 5
GROUNDWATER ELEVATION CONTOUR MAP
THRIFTY SERVICE STATION #049
3400 San Pablo Avenue
Oakland, CA