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Mr. Jerry Wickham
Alameda County Environmental Health Department
1131 Harbor Bay Parkway, Ste. 250
Alameda, California 94502

Alameda County
Environmental Health

Subject: **4th Quarter 2009 Groundwater Monitoring and Sampling Report**
 Can-Am Plumbing, 151 Wyoming Street, Pleasanton, California
 Alameda County Site #R00002425

Mr. Wickham,

On behalf of Can-Am Plumbing Inc., Gettler-Ryan Inc. (GR) has prepared this fourth quarter 2009 groundwater monitoring and sampling report for the above-referenced property. This report describes the field and analytical methods, provides a summary of groundwater monitoring results, and presents conclusions and recommendations regarding groundwater conditions at the site.

Site Location and Description

The subject site is located at 151 Wyoming Street in Pleasanton, California (Figure 1). Topography in the vicinity of the subject site is relatively flat at an elevation of approximately 361 feet above mean sea level. The closest surface water is Arroyo Del Valle, which is approximately 640 feet south of the site. Regional groundwater flow direction is to the north. Below ground facilities consisted of two 1,000-gallon gasoline underground storage tanks (USTs). The USTs were reportedly installed in 1972 and in use until June 1999 when they were removed. Pertinent site features and the location of the former USTs are shown on Figure 2.

For site background and a summary of previous environmental investigation, please refer to GR report No. 25-948162.8, *Well Installation Report*, dated March 6, 2009.

Groundwater Monitoring

GR personnel conducted quarterly groundwater monitoring of ten wells (MW-1, MW-1A, MW-2, MW-2A, MW-3, MW-3A, and MW-4 through MW-7), seven piezometers (PZ-1 through PZ-7), and tank backfill well W-1. Work at the site included measuring static groundwater levels, evaluating groundwater in the wells for the presence of petroleum hydrocarbons, and purging and sampling the wells (as required by the current semi-annual sampling schedule) for laboratory analysis. Groundwater monitoring and sampling were performed in accordance with GR Field Methods and Procedures (attached).

On December 16, 2009, GR personnel collected depth to groundwater measurements in the ten monitoring wells, the seven piezometers, and tank backfill well W-1 and checked groundwater for the presence of separate-phase hydrocarbons (SPH). SPH were not present in any of the site wells or piezometers. Water level data, groundwater elevations, and separate-phase hydrocarbon thicknesses (if any) are presented in attached Table 1. Field data sheets for this event are attached.

Groundwater monitoring wells MW-1, MW-2, MW-3, MW-3A, and tank backfill well W-1 were purged and sampled on December 16, 2009. No purge samples were collected from piezometers PZ-2, PZ-3, PZ-4, PZ-6 and PZ-7. Piezometers PZ-1 and PZ-5 and Zone C monitoring wells MW-1A, MW-2A, MW-4, MW-5, and MW-6 were monitored and not sampled due to insufficient water. Groundwater samples were submitted under chain-of-custody protocol to Kiff Analytical (ELAP #2236) of Davis, California. A copy of the laboratory analytical report and chain-of-custody document are attached.

Results

Groundwater Conditions

On December 16, 2009, the flow direction in the A zone was towards the south with gradients varying from 0.01 ft/ft to 0.02 ft/ft as shown on Figure 3. The groundwater flow direction in the B zone was towards the northeast at a gradient of 0.3 ft/ft (Figure 4). Due to seasonal low groundwater levels, insufficient groundwater elevation data points were available for groundwater Zone C, and therefore no reliable groundwater flow direction could be determined in this groundwater zone. As a result, a Potentiometric Map for the groundwater Zone C could not be generated. In place of the Potentiometric Map, a Groundwater Elevation Map for Zone C is presented as Figure 5.

Analytical Results

Groundwater samples were analyzed for Total Petroleum Hydrocarbons as gasoline (TPHg), benzene, toluene, ethylbenzene, and xylenes (BTEX), Methyl tert-Butyl Ether (MtBE), Ethyl tert-Butyl Ether (ETBE), Di-Isopropyl Ether (DIPE), Tert-Amyl Methyl Ether (TAME), and Tert-Butanol (TBA) by EPA Method 8260B. Groundwater chemical analytical results for this event are presented in Tables 1 and 2.

TPHg, BTEX, DIPE, ETBE, TAME and TBA concentrations were below the laboratory reporting limits in the sampled Zone A wells. Concentrations of MtBE in the sampled Zone A wells ranged from 0.63 ppb in tank backfill well W-1 to 1.0 ppb in PZ-6 as shown on Figure 6, and were below the laboratory reporting limits in PZ-2, PZ-3, and PZ-7.

Concentrations of TPHg, BTEX, DIPE, and ETBE were below the laboratory reporting limits in the Zone B wells. MtBE was detected in the sampled Zone B wells at concentrations ranging from 0.74 ppb in well MW-1 to 700 ppb in well MW-2, as shown on Figure 7. TAME was detected in wells MW-2 and MW-3 at concentrations of 9.2 ppb and 0.54 ppb, respectively, and reported as below the laboratory reporting limit in well MW-1. TBA was detected in well MW-2 at a concentration of 12 ppb, and reported as below the laboratory reporting limit in wells MW-1 and MW-3.

TPHg, BTEX, DIPE, ETBE, TAME and TBA concentrations were below the laboratory reporting limits in the sampled Zone C wells. MtBE was detected in well MW-3A at a concentration of 48 ppb and reported as below the laboratory reporting limit in well MW-7.

Conclusions and Recommendations

Based on the results of this monitoring and sampling event, GR concludes the following:

- The southerly groundwater flow direction in Zone A is generally consistent with previously observed groundwater conditions;
- The northeasterly groundwater flow direction in Zone B is generally consistent with previously observed groundwater conditions;
- Groundwater in quantities necessary for sampling continues to be absent in offsite wells MW-5 and MW-6;

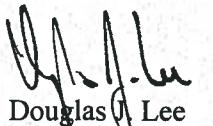
- Concentrations of MtBE in the sampled Zone A wells are at or below 1.0 ppb;
- MtBE was not detected in offsite well MW-7, located downgradient of the site; and
- GR recommends continuing the current groundwater monitoring and sampling program for all wells to further evaluate groundwater quality trends and plume stability over time.

If you have any questions, please feel free to contact our Rancho Cordova office at (916) 631-1300.

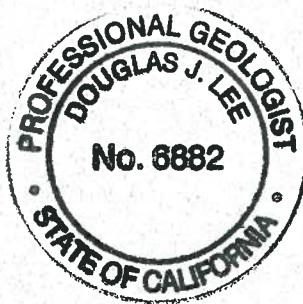
Sincerely,
Gettler-Ryan Inc.



Geoffrey D. Risse
Staff Geologist



Douglas J. Lee
Senior Geologist
P.G. No. 6882



Attachments: Table 1, Groundwater Monitoring Results
Table 2, Groundwater Monitoring Results-Oxygenate Compounds
Figure 1, Vicinity Map
Figure 2, Site Plan
Figure 3, Potentiometric Map-Zone A
Figure 4, Potentiometric Map-Zone B
Figure 5, Groundwater Elevation Map-Zone C
Figure 6, MtBE Concentration Map-Zone A
Figure 7, MtBE Concentration Map-Zone B
Figure 8, MtBE Concentration Map-Zone C
GR Field Methods and Procedures
Field Data Sheets
Laboratory Analytical Report and Chain of Custody

CC: Marty O'Gara, Can-Am Plumbing Inc.

Table 1 - Groundwater Monitoring Results

Can-Am Plumbing
 151 Wyoming Street
 Pleasanton, California

Well ID/ TOC (Ft. MSL)	Date	DTW (feet)	GWE (ft. MSL)	TPHg (ppb)	Benzene (ppb)	Toluene (ppb)	Ethylbenzene (ppb)	Xylenes (ppb)	MtBE (ppb)
Well MW-1									
	1/24/00	28.50	--				Not Sampled		
	1/26/00	28.16	--				Not Sampled		
	1/27/00	30.48	--				Not Sampled		
	1/28/00	30.03	--				Not Sampled		
	1/31/00	28.45	--	ND	ND	ND	ND	ND	ND
	2/18/00	21.31	--				Not Sampled		
	2/24/00	21.12	--				Not Sampled		
	5/11/00	22.01	--	ND	ND	ND	ND	ND	ND
	3/1/01	21.45	--	<50	<0.50	<0.50	<0.50	<0.50	<2.0
	6/27/02	24.94	--	<50	<0.50	<0.50	<0.50	<0.50	<0.50
	9/30/02	Dry	--				Well Dry - Not Sampled		
352.87*	12/26/02	12.28	340.59	<50	<0.50	<0.50	<0.50	<0.50	0.61
	5/01/03	21.45	331.33	320 ⁷	<10	<10	<10	<10	2,100
	11/5/03	21.91	330.96	<50	<0.50	<0.50	<0.50	<1.0	17
	12/20/05	21.23	331.64	<50	<0.50	<0.50	<0.50	<0.50	<0.50
355.33~	6/9/06	21.62	333.71				Not Sampled		
	9/5/06	23.19	332.14	<50	<0.50	<0.50	<0.50	<0.50	<0.50
	12/15/06	21.37	333.96	<50	<0.50	<0.50	<0.50	<0.50	<0.50
	3/16/07	21.43	333.90	<50	<0.50	<0.50	<0.50	<0.50	<0.50
	4/20/07	22.49	332.84				Not Sampled		

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Well ID/ TOC (Ft. MSL)	Date	DTW (feet)	GWE (ft. MSL)	TPHg (ppb)	Benzene (ppb)	Toluene (ppb)	Ethylbenzene (ppb)	Xylenes (ppb)	MtBE (ppb)
Well MW-1									
(con't)	6/15/07	23.40	331.93	<50	<0.50	<0.50	<0.50	<0.50	<0.50
	9/13/07	26.48	328.85	<50	<0.50	<0.50	<0.50	<0.50	0.65
	12/28/07	21.83	333.50	<50	<0.50	<0.50	<0.50	<0.50	<0.50
	3/28/08	21.99	333.34	<50	<0.50	<0.50	<0.50	<0.50	<0.50
	6/27/08	28.80	326.53	<50	<0.50	<0.50	<0.50	<0.50	0.52
	9/22/08	30.84	-- ⁹					Insufficient Water - Not Sampled	
	12/30/08	21.78	333.55	<50	<0.50	<0.50	<0.50	<0.50	<0.50
	1/19/09	23.59	331.74					Not Sampled	
	3/13/09	21.22	334.11	<50	<0.50	<0.50	<0.50	<0.50	<0.50
	6/18/09	27.53	327.80	<50	<0.50	<0.50	<0.50	<0.50	<0.50
	9/24/09	31.04	-- ⁹					Monitored Only - Sampled Semi-Annually	
	12/16/09	21.46	333.87	<50	<0.50	<0.50	<0.50	<0.50	0.74
Well MW-1A									
355.40~	6/9/06	31.22	324.18	<50	<0.50	<0.50	<0.50	<0.50	5.3
	9/5/06	44.40	311.00	<50	<0.50	<0.50	<0.50	<0.50	<0.50
	12/15/06	39.05	316.35	<50	<0.50	<0.50	<0.50	<0.50	240
	3/16/07	31.91	323.49	<50	<0.50	<0.50	<0.50	<0.50	170
	4/20/07	35.85	319.55					Not Sampled	
	6/15/07	40.56	314.84	<50	<0.50	<0.50	<0.50	<0.50	29

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Well MW-1A									
(con't)	9/13/07	45.64	309.76	<50	<0.50	<0.50	<0.50	<0.50	<0.50
	12/28/07	37.98	317.42	<50	<0.50	<0.50	<0.50	<0.50	95
	3/28/08	33.83	321.57	<50	<0.50	<0.50	<0.50	<0.50	60
	6/27/08	44.12	311.28	<50	<0.50	<0.50	<0.50	<0.50	<0.50
	9/22/08	Dry				Not Sampled			
	12/30/08	Dry				Not Sampled			
	1/19/09	48.88	-- ⁹			Not Sampled			
	3/13/09	38.80	316.60	<50	<0.50	<0.50	<0.50	<0.50	210
	6/18/09	Dry				Not Sampled			
	6/24/09	Dry				Not Sampled			
	12/16/09	Dry				Not Sampled			
Well MW-2									
	1/24/00	Dry				Well Dry - Not Sampled			
	1/31/00	Dry				Well Dry - Not Sampled			
	2/18/00	25.74				Not Sampled			
	2/24/00	22.05				Not Sampled			
	5/11/00	25.42	--	ND ²	ND ²	ND ²	ND ²	ND ²	11,000/12,000 ⁴
	3/1/01	25.24	--	90 ⁵	<0.50	<0.50	<0.50	<0.50	14,000
	6/27/02	30.26	--	16,000	<5.0	<5.0	<5.0	<5.0	19,000

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Well MW-2									
(con't)	9/30/02	31.03	--						
	12/26/02	21.91	330.04	<10,000	<100	<100	<100	<100	16,000
351.95*	5/01/03	25.86	326.09	16,000 ⁷	<100	<100	<100	<100	16,000
	11/5/03	31.08	320.87						
	12/20/05	28.44	323.51	<2,000	<20	<20	<20	<20	9,400
354.44~	6/9/06	22.84	331.60						
	9/5/06	30.54	323.90	<900	<9.0	<9.0	<9.0	<9.0	5,300
	12/15/06	27.73	326.71	<500	<5.0	<5.0	<5.0	<5.0	3,100
	3/16/07	21.71	332.73	<500	<5.0	<5.0	<5.0	<5.0	4,800
	4/20/07	27.75	326.69						
	6/15/07	30.96	323.48	<400	<4.0	<4.0	<4.0	<4.0	2,600
	9/13/07	31.55	-- ⁹						
	12/28/07	27.72	326.72	<90	<0.90	<0.90	<0.90	<0.90	510
	3/28/08	22.50	331.94	<90	<0.90	<0.90	<0.90	<0.90	2,300
	6/27/08	30.96	323.48	<90	<0.90	<0.90	<0.90	<0.90	560
	9/22/08	31.52	-- ⁹						
	12/30/08	29.59	324.85	<50	<0.50	<0.50	<0.50	<0.50	54
	1/19/09	29.58	324.86						
	3/13/09	21.36	333.08	<50	<0.50	<0.50	<0.50	<0.50	2,400
	6/18/09	30.98	323.46	<90	<0.90	<0.90	<0.90	<0.90	570

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Well MW-2									
(con't)	9/24/09	Dry							
	12/16/09	29.75	324.69	<150	<1.5	<1.5	<1.5	<1.5	700
Monitored Only - Sampled Semi-Annually									
Well MW-2A									
354.43~	6/9/06	31.22	323.21	<900	<9.0	<9.0	<9.0	<9.0	5,300
	9/5/06	46.35	308.08	<900	<9.0	<9.0	<9.0	<9.0	4,500
	12/15/06	40.38	314.05	<900	<9.0	<9.0	<9.0	<9.0	7,300
	3/16/07	32.91	321.52	<500	<5.0	<5.0	<5.0	<5.0	2,300
	4/20/07	37.03	317.40						
				Not Sampled					
	6/15/07	42.08	312.35	<500	<5.0	<5.0	<5.0	<5.0	7,300
	9/13/07	47.03	307.40	<1,500	<15	<15	<15	<15	8,800
	12/28/07	38.77	315.66	<500	<5.0	<5.0	<5.0	<5.0	3,800
	3/28/08	34.13	320.30	<150	<1.5	<1.5	<1.5	<1.5	760
	6/27/08	44.28	310.15	<1,500	<15	<15	<15	<15	7,000
	9/22/08	49.40	-- ⁹						
				Insufficient Water - Not Sampled					
	12/30/08	Dry							
	1/19/09	Dry							
	3/13/09	38.40	316.03	<400	<4.0	<4.0	<4.0	<4.0	2,100
	6/18/09	Dry							
	9/24/09	Dry							
				Not Sampled					

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Well ID/ TOC (Ft. MSL)	Date	DTW (feet)	GWE (ft. MSL)	TPHg (ppb)	Benzene (ppb)	Toluene (ppb)	Ethylbenzene (ppb)	Xylenes (ppb)	MtBE (ppb)
Well MW-2A (con't)	12/16/09	Dry						Not Sampled	
Well MW-3									
352.29*	12/26/02 ⁶	21.99	330.30	<50	<0.50	<0.50	<0.50	<0.50	66
	5/01/03	22.11	330.18	<50	<0.50	<0.50	<0.50	<0.50	47
	11/5/03	23.76	328.53					Insufficient Water - Not Sampled	
	12/20/05	22.59	329.70	<50	<0.50	<0.50	<0.50	<0.50	35
	6/9/06	22.18	332.58					Not Sampled	
354.76~	9/5/06	23.12	331.64	<50	<0.50	<0.50	<0.50	<0.50	31
	12/15/06	22.42	332.34	<50	<0.50	<0.50	<0.50	<0.50	28
	3/16/07	21.83	332.93	<50	<0.50	<0.50	<0.50	<0.50	37
	4/20/07	22.69	332.07					Not Sampled	
	6/15/07	23.31	331.45	<50	<0.50	<0.50	<0.50	<0.50	30
	9/13/07	23.53	331.23	<50	<0.50	<0.50	<0.50	<0.50	28
	12/28/07	22.39	332.37	<50	<0.50	<0.50	<0.50	<0.50	52
	3/28/08	22.24	332.52	<50	<0.50	<0.50	<0.50	<0.50	90
	6/27/08	23.34	331.42	<50	<0.50	<0.50	<0.50	<0.50	72
	9/22/08	23.44	331.32	<50	<0.50	<0.50	<0.50	<0.50	60
	12/30/08	22.74	332.02	<50	<0.50	<0.50	<0.50	<0.50	71
	1/19/09	24.36	330.40					Not Sampled	

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Well ID/ TOC (Ft. MSL)	Date	DTW (feet)	GWE (ft. MSL)	TPHg (ppb)	Benzene (ppb)	Toluene (ppb)	Ethylbenzene (ppb)	Xylenes (ppb)	MtBE (ppb)
Well MW-3									
(con't)	3/13/09	21.68	333.08	<50	<0.50	<0.50	<0.50	<0.50	89
	6/18/09	23.35	331.41	<50	<0.50	<0.50	<0.50	<0.50	77
	9/24/09	23.76	331.00		Monitored Only - Sampled Semi-Annually				
	12/16/09	22.80	331.96	<50	<0.50	<0.50	<0.50	<0.50	74
Well MW-3A									
354.52~	6/9/06	33.60	320.92	<50	<0.50	<0.50	<0.50	<0.50	3.9
	9/5/06	46.86	307.66	<50	<0.50	<0.50	<0.50	<0.50	4.7
	12/15/06	43.02	311.50	<50	<0.50	<0.50	<0.50	<0.50	9.9
	3/16/07	32.73	321.79	<50	<0.50	<0.50	<0.50	<0.50	5.4
	4/20/07	38.03	316.49		Not Sampled				
	6/15/07	43.42	311.10	<50	<0.50	<0.50	<0.50	<0.50	6.4
	9/13/07	47.73	306.79	<50	<0.50	<0.50	<0.50	<0.50	10
	12/28/07	39.80	314.72	<50	<0.50	<0.50	<0.50	<0.50	36
	3/28/08	34.53	319.99	<50	<0.50	<0.50	<0.50	<0.50	33
	6/27/08	45.04	309.48	<50	<0.50	<0.50	<0.50	<0.50	9.5
	9/22/08	49.65	-- ⁹		Insufficient Water - Not Sampled				
	12/30/08	47.87	306.65	<50	<0.50	<0.50	<0.50	<0.50	37
	1/19/09	49.66	-- ⁹		Not Sampled				
	3/13/09	37.32	317.20	<50	<0.50	<0.50	<0.50	<0.50	12

Table 1 - Groundwater Monitoring Results
 Can-Am Plumbing
 151 Wyoming Street
 Pleasanton, California

Well ID/ <u>TOC (Ft. MSL)</u>	Date	DTW (feet)	GWE (ft. MSL)	TPHg (ppb)	Benzene (ppb)	Toluene (ppb)	Ethylbenzene (ppb)	Xylenes (ppb)	MtBE (ppb)
Well MW-3A									
(con't)	6/18/09	49.72	-- ⁹						
	9/24/09	49.90	-- ⁹						
	12/16/09	48.57	305.95	<50	<0.50	<0.50	<0.50	<0.50	48
Well MW-4									
354.81[#]	4/20/07	35.12	319.69	<500	<5.0	<5.0	<5.0	<5.0	1,700
	6/15/07	41.62	313.19	<90	<0.90	<0.90	<0.90	<0.90	840
	9/13/07	45.89	308.92	<50	<0.50	<0.50	<0.50	<0.50	220
	12/28/07	38.92	315.89	<50	<0.50	<0.50	<0.50	<0.50	340
	3/28/08	34.94	319.87	75	<0.50	<0.50	<0.50	<0.50	2,800
	6/27/08	43.84	310.97	<50	<0.50	<0.50	<0.50	<0.50	570
	9/22/08	50.11	304.70	<50	<0.50	<0.50	<0.50	<0.50	180
	12/30/08	48.72	306.09	<50	<0.50	<0.50	<0.50	<0.50	24
	1/19/09	48.15	306.66					Not Sampled	
	3/13/09	39.28	315.53	<50	<0.50	<0.50	<0.50	<0.50	5.7
	6/18/09	49.76	305.05	<50	<0.50	<0.50	<0.50	<0.50	1.6
	9/24/09	52.55	-- ⁹					Insufficient Water - Not Sampled	
	12/16/09	52.85	--⁹					Insufficient Water - Not Sampled	
Well MW-5									
355.96[#]	4/20/07	40.88	315.08	<400	<4.0	<4.0	<4.0	<4.0	1,800

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Well ID/ TOC (Ft. MSL)	Date	DTW (feet)	GWE (ft. MSL)	TPHg (ppb)	Benzene (ppb)	Toluene (ppb)	Ethylbenzene (ppb)	Xylenes (ppb)	MtBE (ppb)
Well MW-5									
(con't)	6/15/07	45.58	310.38	<200	<2.0	<2.0	<2.0	<2.0	1,100
	9/13/07	49.93	306.03	<90	<0.90	<0.90	<0.90	<0.90	680
	12/28/07	44.59	311.37	<100	<1.0	<1.0	<1.0	<1.0	520
	3/28/08	38.83	317.13	<100	<1.0	<1.0	<1.0	<1.0	520
	6/27/08	46.96	309.00	<100	<1.0	<1.0	<1.0	<1.0	1,400
	9/22/08	52.20	-- ⁹			Insufficient Water - Not Sampled			
	12/30/08	Dry				Not Sampled			
	1/19/09	Dry				Not Sampled			
	3/13/09	48.82	307.14	<200	<2.0	<2.0	<2.0	<2.0	960
	6/18/09	Dry				Not Sampled			
	9/24/09	Dry				Not Sampled			
	12/16/09	Dry				Not Sampled			
Well MW-6									
354.62@	1/19/09	Dry				Not Sampled			
	3/13/09	Dry				Not Sampled			
	6/18/09	Dry				Not Sampled			
	9/24/09	Dry				Not Sampled			
	12/16/09	Dry				Not Sampled			

Table 1 - Groundwater Monitoring Results

Can-Am Plumbing

151 Wyoming Street

Pleasanton, California

Well ID/ TOC (Ft. MSL)	Date	DTW (feet)	GWE (ft. MSL)	TPHg (ppb)	Benzene (ppb)	Toluene (ppb)	Ethylbenzene (ppb)	Xylenes (ppb)	MtBE (ppb)
Well MW-7									
354.82@	1/19/09	50.17	-- ⁹						
	3/13/09	49.76	-- ⁹						
	6/18/09	50.24	-- ⁹						
	9/24/09	50.42	-- ⁹						
	12/16/09	48.58	306.24	<50	<0.50	<0.50	<0.50	<0.50	<0.50
UST Pit Casing W-1									
	1/24/00	7.1	--				Not Sampled		
	1/27/00	6.55	--	8,300 ³	ND ²	ND ²	110	630	1,900
	2/18/00	7.18	--				Not Sampled		
	2/24/00	7.69	--	7,800 ³	ND ²	ND ²	81	820	1,300
	5/11/00	7.58	--	130 ¹	3.5	ND ²	ND ²	0.97	600/730 ⁴
	3/1/01	6.25	--	310 ³	<2.5	<2.5	2.7	11	81
	6/27/02	2.64	--	<50	<0.50	<0.50	<0.50	<0.50	13
	9/30/02	6.95	--	<50	0.67	<0.50	<0.50	<0.50	19
351.87*	12/26/02	3.17	348.70	<50	<0.50	<0.50	<0.50	0.50	12
	11/5/03	5.02	346.85	61	<0.50	<0.50	<0.50	<1.0	72
	12/20/05	4.75	347.12	<50	<0.50	<0.50	<0.50	<0.50	8.2
	6/9/06	4.02	350.33				Not Sampled		
	9/5/06	4.37	349.98	<50	<0.50	<0.50	<0.50	<0.50	23

Table 1 - Groundwater Monitoring Results

Can-Am Plumbing
151 Wyoming Street
Pleasanton, California

Well ID/ TOC (Ft. MSL)	Date	DTW (feet)	GWE (ft. MSL)	TPHg (ppb)	Benzene (ppb)	Toluene (ppb)	Ethylbenzene (ppb)	Xylenes (ppb)	MtBE (ppb)
UST Pit Casing W-1									
(con't)	12/15/06	4.31	350.04	<50	<0.50	<0.50	<0.50	<0.50	<0.50
	3/16/07	4.61	349.74	<50	<0.50	<0.50	<0.50	<0.50	1.1
354.35~	4/20/07	5.03	349.32		Not Sampled				
	6/15/07	5.67	348.68	<50	<0.50	<0.50	<0.50	<0.50	6.4
	9/13/07	6.53	347.82	<50	<0.50	<0.50	<0.50	<0.50	<0.50
	12/28/07	6.41	347.94	<50	<0.50	<0.50	<0.50	<0.50	7.6
	3/28/08	5.64	348.71	<50	<0.50	<0.50	<0.50	<0.50	32
	6/27/08	6.58	347.77	<50	<0.50	<0.50	<0.50	<0.50	<0.50
	9/22/08	7.68	346.67	<50	<0.50	<0.50	<0.50	<0.50	1.2
	12/30/08	7.11	347.24	<50	<0.50	<0.50	<0.50	<0.50	1.5
	1/19/09	7.22	347.13		Not Sampled				
	3/13/09	6.01	348.34	<50	<0.50	<0.50	<0.50	<0.50	0.65
	6/18/09	6.65	347.70	<50	<0.50	<0.50	<0.50	<0.50	0.73
	9/24/09	7.85	346.50		Monitored Only - Sampled Semi-Annually				
	12/16/09	4.39	349.96	<50	<0.50	<0.50	<0.50	<0.50	0.63
PZ-1									
354.54~	6/9/06	6.08	348.46		Not Sampled				
	9/5/06	6.35	348.19	<50	0.67	<0.50	<0.50	<0.50	57
	12/15/06	6.51	348.03		Obstruction in well @ 6.53'-Unable to sample well				

Table 1 - Groundwater Monitoring Results

Can-Am Plumbing
151 Wyoming Street
Pleasanton, California

Well ID/ TOC (Ft. MSL)	Date	DTW (feet)	GWE (ft. MSL)	TPHg (ppb)	Benzene (ppb)	Toluene (ppb)	Ethylbenzene (ppb)	Xylenes (ppb)	MtBE (ppb)
PZ-1									
(con't)	3/16/07	6.28	348.26						
	4/20/07	6.45	348.09						
	6/15/07	6.31	348.23						
	9/13/07	Dry							
	12/28/07	Dry							
	3/28/08	Dry							
	6/27/08	Dry							
	9/22/08	Dry							
	12/30/08	Dry							
	1/19/09	Dry							
	3/13/09	Dry							
	6/18/09	Dry							
	9/24/09	Dry							
	12/16/09	Dry							
PZ-2									
354.35~	6/9/06	3.91	350.44						
	9/5/06	4.57	349.78	150	<0.50	<0.50	<0.50	<0.50	52
	12/15/06	4.30	350.05	160	<0.50	<0.50	<0.50	<0.50	11
	3/16/07	4.60	349.75	4,000	<0.50	<0.50	<0.50	<0.50	1.6

Table 1 - Groundwater Monitoring Results

Can-Am Plumbing
 151 Wyoming Street
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Well ID/ TOC (Ft. MSL)	Date	DTW (feet)	GWE (ft. MSL)	TPHg (ppb)	Benzene (ppb)	Toluene (ppb)	Ethylbenzene (ppb)	Xylenes (ppb)	MtBE (ppb)
PZ-2									
(con't)	4/20/07	5.03	349.32				Not Sampled		
	6/15/07	5.65	348.70	180	<0.50	<0.50	<0.50	<0.50	2.8
	9/13/07	6.54	347.81	<50	<0.50	<0.50	<0.50	<0.50	34
	12/28/07	6.38	347.97		Not Sampled-bailer sticking to side of casing prevented sample collection				
	3/28/08	5.62	348.73	160	<0.50	<0.50	<0.50	<0.50	8.6
	6/27/08	6.59	347.76		Not Sampled-bailer sticking to side of casing prevented sample collection				
	9/22/08	8.90	-- ⁹		Not Sampled-Unable to collect water with pin bailed				
	12/30/08	6.56	347.79	<50	<0.50	<0.50	<0.50	<0.50	1.7
	1/19/09	6.97	347.38				Not Sampled		
	3/13/09	6.02	348.33	<50	<0.50	<0.50	<0.50	<0.50	4.4
	6/18/09	6.73	347.62	<50	<0.50	<0.50	<0.50	<0.50	20
	9/24/09	Dry			Monitored Only - Sampled Semi-Annually				
	12/16/09	4.40	349.95	<50	<0.50	<0.50	<0.50	<0.50	<0.50
PZ-3									
354.14~	6/9/06	3.77	350.37				Not Sampled		
	9/5/06	4.30	349.84	<50	<0.50	<0.50	<0.50	<0.50	29
	12/15/06	3.99	350.15	<50	<0.50	<0.50	<0.50	<0.50	35
	3/16/07	4.33	349.81	<50	<0.50	<0.50	<0.50	<0.50	8.6
	4/20/07	5.06	349.08				Not Sampled		

Table 1 - Groundwater Monitoring Results

Can-Am Plumbing
151 Wyoming Street
Pleasanton, California

Well ID/ TOC (Ft. MSL)	Date	DTW (feet)	GWE (ft. MSL)	TPHg (ppb)	Benzene (ppb)	Toluene (ppb)	Ethylbenzene (ppb)	Xylenes (ppb)	MtBE (ppb)
PZ-3									
(con't)	6/15/07	6.08	348.06	<50	<0.50	<0.50	<0.50	<0.50	130
	9/13/07	7.52	346.62	<50	<0.50	<0.50	<0.50	<0.50	19
	12/28/07	6.31	347.83	<50	<0.50	<0.50	<0.50	<0.50	<0.50
	3/28/08	6.33	347.81	<50	<0.50 ¹⁰	<0.50	<0.50	<0.50	0.74
	6/27/08	7.23	346.91	Not Sampled-bailer sticking to side of casing prevented sample collection					
	9/22/08	8.27	-- ⁹	Not Sampled-Unable to collect water with pin bailer					
	12/30/08	5.49	348.65	<50	<0.50	<0.50	<0.50	<0.50	<0.50
	1/19/09	6.80	347.34	Not Sampled					
	3/13/09	5.64	348.50	<50	<0.50	<0.50	<0.50	<0.50	<0.50
	6/18/09	7.25	346.89	<50	<0.50	<0.50	<0.50	<0.50	4.3
	9/24/09	8.55	-- ⁹	Monitored Only - Sampled Semi-Annually					
	12/16/09	4.40	349.74	<50	<0.05	<0.50	<0.50	<0.50	<0.50
PZ-4									
354.22~	6/9/06	3.62	350.60	Not Sampled					
	9/5/06	4.44	349.78	<50	<0.50	<0.50	<0.50	<0.50	32
	12/15/06	4.17	350.05	<50	<0.50	<0.50	<0.50	<0.50	<0.50
	3/16/07	4.58	349.64	<50	<0.50	<0.50	<0.50	<0.50	<0.50
	4/20/07	4.90	349.32	Not Sampled					
	6/15/07	5.53	348.69	<50	<0.50	<0.50	<0.50	<0.50	98

Table 1 - Groundwater Monitoring Results

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151 Wyoming Street

Pleasanton, California

Well ID/ TOC (Ft. MSL)	Date	DTW (feet)	GWE (ft. MSL)	TPHg (ppb)	Benzene (ppb)	Toluene (ppb)	Ethylbenzene (ppb)	Xylenes (ppb)	MtBE (ppb)
PZ-4									
(con't)	9/13/07	6.44	347.78	<50	<0.50	<0.50	<0.50	<0.50	7.8
	12/28/07	6.32	347.90	<50	<0.50	<0.50	<0.50	<0.50	0.52
	3/28/08	5.59	348.63	<50	<0.50 ¹⁰	<0.50	<0.50	<0.50	4.7
	6/27/08	6.52	347.70	<50	<0.50	<0.50	<0.50	<0.50	30
	9/22/08	7.90	346.32		Not Sampled-Unable to collect water with pin bailer				
	12/30/08	6.69	347.53	<50	<0.50	<0.50	<0.50	<0.50	<0.50
	1/19/09	6.78	347.44		Not Sampled				
	3/13/09	6.01	348.21	<50	<0.50	<0.50	<0.50	<0.50	2.1
	6/18/09	6.62	347.60	<50	<0.50	<0.50	<0.50	<0.50	6.2
	9/24/09	6.90	347.32		Monitored Only - Sampled Semi-Annually				
	12/16/09	4.39	349.83	<50	<0.50	<0.50	<0.50	<0.50	<0.50
PZ-5									
354.95~	6/9/06	6.46	348.49		Not Sampled				
	9/5/06	8.70	346.25	<500	<5.0	<5.0	<5.0	<5.0	2,900
	12/15/06	8.51	346.44	<500	<5.0	<5.0	<5.0	<5.0	2,600
	3/16/07	8.89	346.06		Insufficient Water - Not Sampled				
	4/20/07	8.80	346.15		Not Sampled				
	6/15/07	9.16	345.79		Insufficient Water - Not Sampled				
	9/13/07	Dry	--		Not Sampled				

Table 1 - Groundwater Monitoring Results

Can-Am Plumbing
151 Wyoming Street
Pleasanton, California

Well ID/ TOC (Ft. MSL)	Date	DTW (feet)	GWE (ft. MSL)	TPHg (ppb)	Benzene (ppb)	Toluene (ppb)	Ethylbenzene (ppb)	Xylenes (ppb)	MtBE (ppb)
PZ-5									
(con't)	12/28/07	Dry	--					Not Sampled	
	3/28/08	9.57	-- ⁹					Insufficient Water - Not Sampled	
	6/27/08	8.83	-- ⁹					Insufficient Water - Not Sampled	
	9/22/08	9.13	-- ⁹					Insufficient Water - Not Sampled	
	12/30/08	9.20	-- ⁹					Insufficient Water - Not Sampled	
	1/19/09	9.20	-- ⁹					Insufficient Water - Not Sampled	
	3/13/09	9.21	-- ⁹					Insufficient Water - Not Sampled	
	6/18/09	9.22	-- ⁹					Insufficient Water - Not Sampled	
	9/24/09	9.37	-- ⁹					Monitored Only - Sampled Semi-Annually	
	12/16/09	9.25	-- ⁹					Insufficient Water - Not Sampled	
PZ-6									
354.39~	6/9/06	4.04	350.35					Not Sampled	
	9/5/06	4.67	349.72	<50	<0.50	<0.50	<0.50	<0.50	62
	12/15/06	4.38	350.01	<50	<0.50	<0.50	<0.50	<0.50	2.7
	3/16/07	4.70	349.69	<50	<0.50	<0.50	<0.50	<0.50	7.4
	4/20/07	5.13	349.26					Not Sampled	
	6/15/07	5.74	348.65	<50	<0.50	<0.50	<0.50	<0.50	88
	9/13/07 ⁸	6.67	347.72	<50	<0.50	<0.50	<0.50	<0.50	51
	12/28/07	6.46	347.93	<50	<0.50	<0.50	<0.50	<0.50	33

Table 1 - Groundwater Monitoring Results

Can-Am Plumbing
 151 Wyoming Street
 Pleasanton, California

Well ID/ TOC (Ft. MSL)	Date	DTW (feet)	GWE (ft. MSL)	TPHg (ppb)	Benzene (ppb)	Toluene (ppb)	Ethylbenzene (ppb)	Xylenes (ppb)	MtBE (ppb)
PZ-6									
(con't)	3/28/08	5.71	348.68	<50	<0.50	<0.50	<0.50	<0.50	130
	6/27/08	6.58	347.81	<50	<0.50	<0.50	<0.50	<0.50	24
	9/22/08	7.75	346.64	<50	<0.50	<0.50	<0.50	<0.50	63
	12/30/08	7.22	347.17	<50	<0.50	<0.50	<0.50	<0.50	12
	1/19/09	7.36	347.03	Not Sampled					
	3/13/09	6.12	348.27	<50	<0.50	<0.50	<0.50	<0.50	1.7
	6/18/09	6.75	347.64	<50	<0.50	<0.50	<0.50	<0.50	5.3
	9/24/09	7.91	346.48	Monitored Only - Sampled Semi-Annually					
	12/16/09	4.49	349.90	<50	<0.50	<0.50	<0.50	<0.50	1.0
PZ-7									
354.45~	6/9/06	4.05	350.40	Not Sampled					
	9/5/06	4.65	349.80	<50	<0.50	<0.50	<0.50	<0.50	1.4
	12/15/06	4.32	350.13	<50	<0.50	<0.50	<0.50	<0.50	<0.50
	3/16/07	4.68	349.77	<50	<0.50	<0.50	<0.50	<0.50	<0.50
	4/20/07	5.12	349.33	Not Sampled					
	6/15/07	5.73	348.72	<50	<0.50	<0.50	<0.50	<0.50	<0.50
	9/13/07	6.63	347.82	<50	<0.50	<0.50	<0.50	<0.50	0.68
	12/28/07	6.45	348.00	<50	<0.50	<0.50	<0.50	<0.50	0.85
	3/28/08	5.72	348.73	<50	<0.50	<0.50	<0.50	<0.50	<0.50

Table 1 - Groundwater Monitoring Results
 Can-Am Plumbing
 151 Wyoming Street
 Pleasanton, California

Well ID/ TOC (Ft. MSL)	Date	DTW (feet)	GWE (ft. MSL)	TPHg (ppb)	Benzene (ppb)	Toluene (ppb)	Ethylbenzene (ppb)	Xylenes (ppb)	MtBE (ppb)
PZ-7									
(con't)	6/27/08	6.67	347.78	<50	<0.50	<0.50	<0.50	<0.50	0.59
	9/22/08	8.11	346.34	<50	<0.50	<0.50	<0.50	<0.50	0.93
	12/30/08	7.20	347.25	<50	<0.50	<0.50	<0.50	<0.50	<0.50
	1/19/09	7.31	347.14				Not Sampled		
	3/13/09	6.13	348.32	<50	<0.50	<0.50	<0.50	<0.50	<0.50
	6/18/09	6.72	347.73	<50	<0.50	<0.50	<0.50	<0.50	0.94
	9/24/09	7.87	346.58				Monitored Only - Sampled Semi-Annually		
	12/16/09	4.48	349.97	<50	<0.50	<0.50	<0.50	<0.50	<0.50
QA									
	9/5/06	--	--	<50	<0.50	<0.50	<0.50	<0.50	<0.50
	12/15/06	--	--	<50	<0.50	<0.50	<0.50	<0.50	<0.50
	3/16/07	--	--	<50	<0.50	<0.50	<0.50	<0.50	<0.50
	6/15/07 ⁸	--	--	<50	<0.50	<0.50	<0.50	<0.50	<0.50
	9/13/07	--	--	<50	<0.50	<0.50	<0.50	<0.50	<0.50
	12/28/07	--	--	<50	<0.50	<0.50	<0.50	<0.50	<0.50
	3/28/08	--	--	<50	<0.50	<0.50	<0.50	<0.50	<0.50
	6/27/08	--	--	<50	<0.50	<0.50	<0.50	<0.50	<0.50
	9/22/08	--	--	<50	<0.50	<0.50	<0.50	<0.50	<0.50
	12/30/08	--	--	<50	<0.50	<0.50	<0.50	<0.50	<0.50

Table 1 - Groundwater Monitoring Results

Can-Am Plumbing
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Well ID/ TOC (Ft. MSL)	Date	DTW (feet)	GWE (ft. MSL)	TPHg (ppb)	Benzene (ppb)	Toluene (ppb)	Ethylbenzene (ppb)	Xylenes (ppb)	MtBE (ppb)
QA									
(con't)	3/13/09	--	--	<50	<0.50	<0.50	<0.50	<0.50	<0.50
	6/18/09	--	--	<50	<0.50	<0.50	<0.50	<0.50	<0.50
	12/16/09	--	--	<50	<0.50	<0.50	<0.50	<0.50	<0.50

EXPLANATION:

ppb = parts per billion

ND = Not Detected

-- = not measured or analyzed

DTW = depth to water measured from top of box/grade

GWE = Groundwater Elevation

TPHg = Total Petroleum Hydrocarbons as gasoline

MtBE = Methyl tertiary butyl ether according

QA = Trip Blank

ANALYTICAL LABORATORY:

Sequoia Analytical (ELAP #1271)

Severn Trent Laboratory (ELAP #2496)

Kiff Analytical (ELAP #2236)

ANALYTICAL METHODS:

TPHg/BTEX/MtBE by EPA Method 8260B

NOTES:¹ = Laboratory reported an unidentified hydrocarbon C6-C12.² = Elevated detection limit.³ = Chromatogram pattern: Gasoline C6-C12.⁴ = MtBE by EPA Method 8260.⁵ = Discrete Peaks

Table 1 - Groundwater Monitoring Results

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NOTES: (con't)

⁶ = Well Development Performed

⁷ = Discrete Peak @ MtBE

⁸ = Samples were analyzed by EPA Method 8260B using bottles that contained headspace bubbles greater than 1/4-inch in diameter

⁹ = Insufficient water to determine GWE

¹⁰ Matrix Spike/Matrix Spike Duplicate Results associated with these samples for the analyte Benzene were affected by the analyte concentrations already present in the un-spiked sample.

* Top of Casing (TOC) elevations surveyed to Mean Sea Level (MSL) by Virgil Chavez Land Surveying,
California-Licensed Land Surveyor No. 6323

~ Top of casing (TOC) elevation surveyed to Mean Sea Level (MSL) by Morrow Surveying (PLS# 5161) on 6/6/06

Top of casing (TOC) elevation surveyed to Mean Sea Level (MSL) by Morrow Surveying (PLS# 5161) on 4/17/07

@ Top of casing (TOC) elevation surveyed to Mean Sea Level (MSL) by Morrow Surveying (PLS#5161) on 1/27/09

Table 2 - Groundwater Monitoring Results - Oxygenate Compounds

Can-Am Plumbing
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Pleasanton, California

Sample No.	Sample Date	TBA (ppb)	MTBE (ppb)	DIPE (ppb)	ETBE (ppb)	TAME (ppb)	1,2-DCA (ppb)	EDB (ppb)	Ethanol (ppb)			
MW-1	3/1/01	<50	<2.0	<2.0	<2.0	<2.0	---	---	<500			
	6/27/02	<5.0	<0.50	<0.50	<0.50	<0.50	<0.50	<0.50	<50			
	9/30/02			Well Dry - Not Sampled								
	12/26/02	<5.0	0.61	<0.50	<0.50	<0.50	<0.50	<0.50	<0.50			
	5/01/03	540	2,100	<100	<10	<10	<10	<10	<1,000			
	11/5/03	<5.0	17	<1.0	<0.50	<0.50	<0.50	<0.50	---			
	6/9/06	--	--	--	--	--	--	--	--			
	9/5/06	<5.0	<0.50	<0.50	<0.50	<0.50	--	--	--			
	12/15/06	<5.0	<0.50	<0.50	<0.50	<0.50	--	--	--			
	3/16/07	<5.0	<0.50	<0.50	<0.50	<0.50	--	--	--			
	4/20/07	--	--	--	--	--	--	--	--			
	6/15/07	<5.0	<0.50	<0.50	<0.50	<0.50	--	--	--			
	9/13/07	<5.0	0.65	<0.50	<0.50	<0.50	--	--	--			
	12/28/07	<5.0	<0.50	<0.50	<0.50	<0.50	--	--	--			
	3/28/08	<5.0	<0.50	<0.50	<0.50	<0.50	--	--	--			
	6/27/08	<5.0	0.52	<0.50	<0.50	<0.50	--	--	--			
	9/22/08			Insufficient Water - Not Sampled								
	12/30/08	<5.0	<0.50	<0.50	<0.50	<0.50	--	--	--			
	1/19/09			Not Sampled								
	3/13/09	<5.0	<0.50	<0.50	<0.50	<0.50	--	--	--			
	6/18/09	<5.0	<0.50	<0.50	<0.50	<0.50	--	--	--			
	9/24/09			Monitored Only - Sampled Semi-Annually								
	12/16/09	<5.0	0.74	<0.50	<0.50	<0.50	--	--	--			
MW-1A	6/9/06	<5.0	5.3	<0.50	<0.50	<0.50	--	--	--			
	9/5/06	<5.0	<0.50	<0.50	<0.50	<0.50	--	--	--			
	12/15/06	9.3 J	240	<0.50	<0.50	3.7	--	--	--			
	3/16/07	<5.0	170	<0.50	<0.50	3.0	--	--	--			
	4/20/07	--	--	--	--	--	--	--	--			
	6/15/07	<5.0	29	<0.50	<0.50	<0.50	--	--	--			

Table 2 - Groundwater Monitoring Results - Oxygenate Compounds

Can-Am Plumbing
151 Wyoming Street
Pleasanton, California

Sample No.	Sample Date	TBA (ppb)	MTBE (ppb)	DIPE (ppb)	ETBE (ppb)	TAME (ppb)	1,2-DCA (ppb)	EDB (ppb)	Ethanol (ppb)
MW-1A (con't)	9/13/07	<5.0	<0.50	<0.50	<0.50	<0.50	--	--	--
	12/28/07	5.1	95	<0.50	<0.50	1.1	--	--	--
	3/28/08	<5.0	60	<0.50	<0.50	0.60	--	--	--
	6/27/08	<5.0	<0.50	<0.50	<0.50	<0.50	--	--	--
	9/22/08					Insufficient Water - Not Sampled			
	12/30/08					Not Sampled			
	1/19/09					Not Sampled			
	3/13/09	7.3 J	210	<0.50	<0.50	2.7	--	--	--
	6/18/09					Not Sampled			
	9/24/09					Not Sampled			
	12/16/09					Not Sampled			
MW-2	3/1/01	2,800	14,000	<100	<100	190	---	---	<25,000
	6/27/02	3,100	19,000	7.0	<5.0	260	<5.0	<5.0	<500
	9/30/02				Insufficient Water - Not Sampled				
	12/26/02	<1,000	16,000	<100	<100	220	<100	<100	<10,000
	5/01/03	4,100	16,000	<100	<100	240	<100	<100	<10,000
	11/5/03				Insufficient Water - Not Sampled				
	6/9/06	--	--	--	--	--	--	--	--
	9/5/06	390	5,300	<9.0	<9.0	56	--	--	--
	12/15/06	<25	3,100	<5.0	<5.0	25	--	--	--
	3/16/07	660	4,800	<5.0	<5.0	76	--	--	--
	4/20/07	--	--	--	--	--	--	--	--
	6/15/07	34 J	2,600	<4.0	<4.0	31	--	--	--
	9/13/07				Insufficient Water - Not Sampled				
	12/28/07	<5.0	510	<0.90	<0.90	4.1	--	--	--
	3/28/08	71 J	2,300	<0.90	<0.90	31	--	--	--
	6/27/08	<5.0	560	<0.90	<0.90	5.5	--	--	--
	9/22/08				Insufficient Water - Not Sampled				
	12/30/08	<5.0	54	<0.50	<0.50	0.62	--	--	--

Table 2 - Groundwater Monitoring Results - Oxygenate Compounds

Can-Am Plumbing
151 Wyoming Street
Pleasanton, California

Sample No.	Sample Date	TBA (ppb)	MTBE (ppb)	DIPE (ppb)	ETBE (ppb)	TAME (ppb)	1,2-DCA (ppb)	EDB (ppb)	Ethanol (ppb)		
MW-2	3/13/09	200	2,400	<0.50	<0.50	29	--	--	--		
(con't)	6/18/09	<5.0	570	<0.90	<0.90	8.1	--	--	--		
	9/24/09	Monitored Only - Sampled Semi-Annually									
	12/16/09	12 J	700	<1.5	<1.5	9.2	--	--	--		
MW-2A	6/9/06	860	5,300	<9.0	<9.0	61	--	--	--		
	9/5/06	600	4,500	<9.0	<9.0	56	--	--	--		
	12/15/06	1,000	7,300	<9.0	<9.0	99	--	--	--		
	3/16/07	270	2,300	<5.0	<5.0	32	--	--	--		
	4/20/07	--	--	--	--	--	--	--	--		
	6/15/07	780	7,300	<5.0	<5.0	86	--	--	--		
	9/13/07	830	8,800	<15	<15	140	--	--	--		
	12/28/07	300	3,800	<5.0	<5.0	54	--	--	--		
	3/28/08	45	760	<1.5	<1.5	11	--	--	--		
	6/27/08	100 J	7,000	<15	<15	130	--	--	--		
	9/22/08	Insufficient Water - Not Sampled									
	12/30/08			Not Sampled							
	1/19/09			Not Sampled							
	3/13/09	20 J	2,100	<4.0	<4.0	22	--	--	--		
	6/18/09			Not Sampled							
	9/24/09			Not Sampled							
	12/16/09			Not Sampled							
MW-3	12/26/02	<5.0	66	<0.50	<0.50	<0.50	<0.50	<0.50	<50		
	5/01/03	<5.0	47	<0.50	<0.50	<0.50	<0.50	<0.50	<50		
	11/5/03			Insufficient Water - Not Sampled							
	6/9/06	--	--	--	--	--	--	--	--		
	9/5/06	<5.0	31	<0.50	<0.50	<0.50	--	--	--		
	12/15/06	<5.0	28	<0.50	<0.50	<0.50	--	--	--		
	3/16/07	<5.0	37	<0.50	<0.50	<0.50	--	--	--		

Table 2 - Groundwater Monitoring Results - Oxygenate Compounds

Can-Am Plumbing
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Table 2 - Groundwater Monitoring Results - Oxygenate Compounds

Can-Am Plumbing
151 Wyoming Street
Pleasanton, California

Sample No.	Sample Date	TBA (ppb)	MTBE (ppb)	DIPE (ppb)	ETBE (ppb)	TAME (ppb)	1,2-DCA (ppb)	EDB (ppb)	Ethanol (ppb)
MW-3A (con't)	12/16/09	<5.0	48	<0.50	<0.50	<0.50	--	--	--
MW-4	4/20/07	300	1,700	<5.0	<5.0	31	--	--	--
	6/15/07	60	840	<0.90	<0.90	10	--	--	--
	9/13/07	16	220	<0.50	<0.50	3.0	--	--	--
	12/28/07	39	340	<0.50	<0.50	4.8	--	--	--
	3/28/08	280	2,800	<0.50	<0.50	44	--	--	--
	6/27/08	7.7 J	570	<0.50	<0.50	8.3	--	--	--
	9/22/08	<5.0	180	<0.50	<0.50	2.3	--	--	--
	12/30/08	<5.0	24	<0.50	<0.50	<0.50	--	--	--
	1/19/09			Not Sampled					
	3/13/09	<5.0	5.7	<0.50	<0.50	<0.50	--	--	--
	6/18/08	<5.0	1.6	<0.50	<0.50	<0.50	--	--	--
	9/24/09			Insufficient Water - Not Sampled					
	12/16/09			Insufficient Water - Not Sampled					
MW-5	4/20/07	130	1,800	<4.0	<4.0	22	--	--	--
	6/15/07	67	1,100	<2.0	<2.0	21	--	--	--
	9/13/07	<5.0	680	<0.90	<0.90	7.1	--	--	--
	12/28/07	<5.0	520	<1.0	<1.0	3.6	--	--	--
	3/28/08	<5.0	520	<1.0	<1.0	3.8	--	--	--
	6/27/08	8.1 J	1,400	<1.0	<1.0	19	--	--	--
	9/22/08			Insufficient Water - Not Sampled					
	12/30/08			Not Sampled					
	1/19/09			Not Sampled					
	3/13/09	<9.0	960	<2.0	<2.0	14	--	--	--
	6/18/09			Not Sampled					
	9/24/09			Not Sampled					
	12/16/09			Not Sampled					

Table 2 - Groundwater Monitoring Results - Oxygenate Compounds

Can-Am Plumbing
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Sample No.	Sample Date	TBA (ppb)	MTBE (ppb)	DIPE (ppb)	ETBE (ppb)	TAME (ppb)	1,2-DCA (ppb)	EDB (ppb)	Ethanol (ppb)
MW-6	1/19/09					Not Sampled			
	3/13/09					Not Sampled			
	6/18/09					Not Sampled			
	9/24/09					Not Sampled			
	12/16/09					Not Sampled			
MW-7	1/19/09					Insufficient Water - Not Sampled			
	3/13/09					Insufficient Water - Not Sampled			
	6/18/09					Insufficient Water - Not Sampled			
	9/24/09					Insufficient Water - Not Sampled			
	12/16/09	<5.0	<0.50	<0.50	<0.50	<0.50	<0.50	--	--
W-1	3/1/01	<50	81	<2.0	<2.0	<2.0	---	---	<500
	6/27/02	<5.0	13	<0.50	<0.50	<0.50	<0.50	<0.50	<50
	9/30/02	<5.0	19	<0.50	<0.50	<0.50	<0.50	<0.50	<50
	12/26/02	<5.0	12	<0.50	<0.50	<0.50	<0.50	<0.50	<50
	5/01/03	---	---	---	---	---	---	---	---
	11/5/03	10	72	<1.0	<0.50	<0.50	<0.50	<0.50	<0.50
	6/9/06	--	--	--	--	--	--	--	--
	9/5/06	<5.0	23	<0.50	<0.50	<0.50	--	--	--
	12/15/06	<5.0	<0.50	<0.50	<0.50	<0.50	--	--	--
	3/16/07	<5.0	1.1	<0.50	<0.50	<0.50	--	--	--
	4/20/07	--	--	--	--	--	--	--	--
	6/15/07	<5.0	6.4	<0.50	<0.50	<0.50	--	--	--
	9/13/07	<5.0	<0.50	<0.50	<0.50	<0.50	--	--	--
	12/28/07	<5.0	7.6	<0.50	<0.50	<0.50	--	--	--
	3/28/08	<5.0	32	<0.50	<0.50	<0.50	--	--	--
	6/27/08	<5.0	<0.50	<0.50	<0.50	<0.50	--	--	--
	9/22/08	<5.0	1.2	<0.50	<0.50	<0.50	--	--	--
	12/30/08	<5.0	1.5	<0.50	<0.50	<0.50	--	--	--

Table 2 - Groundwater Monitoring Results - Oxygenate Compounds

Can-Am Plumbing
151 Wyoming Street
Pleasanton, California

Sample No.	Sample Date	TBA (ppb)	MTBE (ppb)	DIPE (ppb)	ETBE (ppb)	TAME (ppb)	1,2-DCA (ppb)	EDB (ppb)	Ethanol (ppb)
W-1 (con't)	1/19/09						Not Sampled		
	3/13/09	<5.0	0.65	<0.50	<0.50	<0.50	--	--	--
	6/18/09	<5.0	0.73	<0.50	<0.50	<0.50	--	--	--
	9/24/09						Monitored Only - Sampled Semi-Annually		
	12/16/09	<5.0	0.63	<0.50	<0.50	<0.50	--	--	--
PZ-1	6/9/06	--	--	--	--	--	--	--	--
	9/5/06	5.6	57	<0.50	<0.50	2.8	--	--	--
	12/15/06						Obstruction in well @ 6.53'-Unable to sample well		
	3/16/07						Insufficient Water - Not Sampled		
	4/20/07	--	--	--	--	--	--	--	--
	6/15/07						Not Sampled		
	9/13/07						Not Sampled		
	12/28/07						Not Sampled		
	3/28/08						Not Sampled		
	6/27/08						Not Sampled		
	9/22/08						Not Sampled		
	12/30/08						Not Sampled		
	1/19/09						Not Sampled		
PZ-2	3/13/09						Not Sampled		
	6/18/09						Not Sampled		
	9/24/09						Monitored Only - Sampled Semi-Annually		
	12/16/09						Not Sampled		
	6/9/06	--	--	--	--	--	--	--	--
	9/5/06	6.8	52	<0.50	<0.50	1.3	--	--	--
	12/15/06	<5.0	11	<0.50	<0.50	<0.50	--	--	--
	3/16/07	<5.0	1.6	<0.50	<0.50	<0.50	--	--	--
	4/20/07	--	--	--	--	--	--	--	--
	6/15/07	<5.0	2.8	<0.50	<0.50	<0.50	--	--	--

Table 2 - Groundwater Monitoring Results - Oxygenate Compounds

Can-Am Plumbing
151 Wyoming Street
Pleasanton, California

Sample No.	Sample Date	TBA (ppb)	MTBE (ppb)	DIPE (ppb)	ETBE (ppb)	TAME (ppb)	1,2-DCA (ppb)	EDB (ppb)	Ethanol (ppb)
PZ-2 (con't)	9/13/07	5.5	34	<0.50	<0.50	1.0	--	--	--
	12/28/07			Not Sampled - bailer sticking to side of casing prevented sample collection					
	3/28/08	<5.0	8.6	<0.50	<0.50	<0.50	--	--	--
	6/27/08			Not Sampled - bailer sticking to side of casing prevented sample collection					
	9/22/08			Not Sampled - Unable to collect water with pin bailer					
	12/30/08	<5.0	1.7	<0.50	<0.50	<0.50	--	--	--
	1/19/09			Not Sampled					
	3/13/09	<5.0	4.4	<0.50	<0.50	<0.50	--	--	--
	6/18/09	<5.0	20	<0.50	<0.50	0.61	--	--	--
	9/24/09			Monitored Only - Sampled Semi-Annually					
PZ-3	12/16/09	<5.0	<0.50	<0.50	<0.50	<0.50	--	--	--
	6/9/06	--	--	--	--	--	--	--	--
	9/5/06	5.1	29	<0.50	<0.50	0.53	--	--	--
	12/15/06	<5.0	35	<0.50	<0.50	<0.50	--	--	--
	3/16/07	<5.0	8.6	<0.50	<0.50	<0.50	--	--	--
	4/20/07	--	--	--	--	--	--	--	--
	6/15/07	15	130	<0.50	<0.50	2.5	--	--	--
	9/13/07	<0.50	19	<0.50	<0.50	0.56	--	--	--
	12/28/07	<5.0	<0.50	<0.50	<0.50	<0.50	--	--	--
	3/28/08	<5.0	0.74	<0.50	<0.50	<0.50	--	--	--
	6/27/08			Not Sampled - Baler sticking to side of casing prevented sample collection					
	9/22/08			Not Sampled - Unable to collect water with pin bailer					
	12/30/08	<5.0	<0.50	<0.50	<0.50	<0.50	--	--	--
	1/19/09			Not Sampled					
PZ-4	3/13/09	<5.0	<0.50	<0.50	<0.50	<0.50	--	--	--
	6/18/09	<5.0	4.3	<0.50	<0.50	<0.50	--	--	--
	9/24/09			Monitored Only - Sampled Semi-Annually					
	12/16/09	<5.0	<0.50	<0.50	<0.50	<0.50	--	--	--

Table 2 - Groundwater Monitoring Results - Oxygenate Compounds

Can-Am Plumbing
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Pleasanton, California

Sample No.	Sample Date	TBA (ppb)	MTBE (ppb)	DIPE (ppb)	ETBE (ppb)	TAME (ppb)	1,2-DCA (ppb)	EDB (ppb)	Ethanol (ppb)
PZ-4	6/9/06	--	--	--	--	--	--	--	--
	9/5/06	6.4	32	<0.50	<0.50	0.54	--	--	--
	12/15/06	<5.0	<0.50	<0.50	<0.50	<0.50	--	--	--
	3/16/07	<5.0	<0.50	<0.50	<0.50	<0.50	--	--	--
	4/20/07	--	--	--	--	--	--	--	--
	6/15/07	6.4	98	<0.50	<0.50	1.1	--	--	--
	9/13/07	<5.0	7.8	<0.50	<0.50	<0.50	--	--	--
	12/28/07	<5.0	0.52	<0.50	<0.50	<0.50	--	--	--
	3/28/08	<5.0	4.7	<0.50	<0.50	<0.50	--	--	--
	6/27/08	<5.0	30	<0.50	<0.50	<0.50	--	--	--
	9/22/08			Not Sampled - Unable to collect water with pin bailer					
	12/30/08	<5.0	<0.50	<0.50	<0.50	<0.50	--	--	--
	1/19/09			Not Sampled					
	3/13/09	<5.0	2.1	<0.50	<0.50	<0.50	--	--	--
	6/18/09	<5.0	6.2	<0.50	<0.50	<0.50	--	--	--
PZ-5	9/24/09			Monitored Only - Sampled Semi-Annually					
	12/16/09	<5.0	<0.50	<0.50	<0.50	<0.50	--	--	--
	6/9/06	--	--	--	--	--	--	--	--
	9/5/06	490	2,900	<5.0	<5.0	19	--	--	--
	12/15/06	280	2,600	<5.0	<5.0	17	--	--	--
	3/16/07			Insufficient Water - Not Sampled					
	4/20/07	--	--	--	--	--	--	--	--
	6/15/07			Insufficient Water - Not Sampled					
	9/13/07			Not Sampled					
	12/28/07			Not Sampled					
	3/28/08			Insufficient Water - Not Sampled					
	6/27/08			Insufficient Water - Not Sampled					
	9/22/08			Insufficient Water - Not Sampled					
	12/30/08			Not Sampled					

Table 2 - Groundwater Monitoring Results - Oxygenate Compounds

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Can-Am Plumbing
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Sample No.	Sample Date	TBA (ppb)	MTBE (ppb)	DIPE (ppb)	ETBE (ppb)	TAME (ppb)	1,2-DCA (ppb)	EDB (ppb)	Ethanol (ppb)
PZ-7 (con't)	6/15/07	<5.0	<0.50	<0.50	<0.50	<0.50	--	--	--
	9/13/07	<5.0	0.68	<0.50	<0.50	<0.50	--	--	--
	12/28/07	<5.0	0.85	<0.50	<0.50	<0.50	--	--	--
	3/28/08	<5.0	<0.50	<0.50	<0.50	<0.50	--	--	--
	6/27/08	<5.0	0.59	<0.50	<0.50	<0.50	--	--	--
	9/22/08	<5.0	0.93	<0.50	<0.50	<0.50	--	--	--
	12/30/08	<5.0	<0.50	<0.50	<0.50	<0.50	--	--	--
	1/19/09					Not Sampled			
	3/13/09	<5.0	<0.50	<0.50	<0.50	<0.50	--	--	--
	6/18/09	<5.0	0.94	<0.50	<0.50	<0.50	--	--	--
QA	9/24/09					Monitored Only - Sampled Semi-Annually			
	12/16/09	<5.0	<0.50	<0.50	<0.50	<0.50	--	--	--

EXPLANATIONS:

TBA = Tert-Butanol
MTBE = Methyl tert-butyl ether
DIPE = Di-isopropyl ether
ETBE = Ethyl tert-butyl ether
TAME = tert-Amyl methyl ether
1,2-DCA = 1,2-Dichloroethane
EDB = Ethylene dibromide

ANALYTICAL METHOD:

Oxygenates by EPA Method 8260B
1,2-DCA and EDB by EPA Method 8260B

ANALYTICAL LABORATORY:

Sequoia Analytical CA DHS (ELAP #1271)
Severn Trent Laboratory CA DHS (ELAP #2496)
Kiff Analytical (ELAP #2236)

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Pleasanton, California

EXPLANATIONS: (con't)

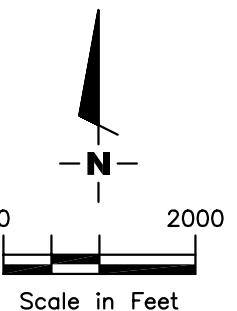
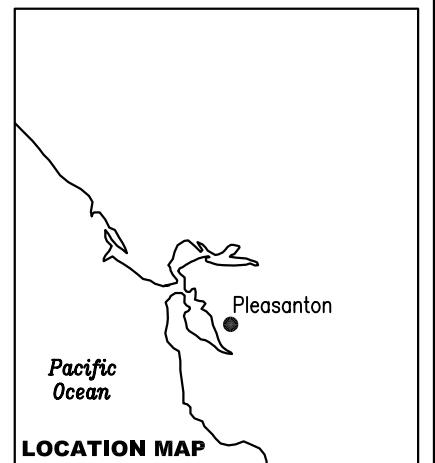
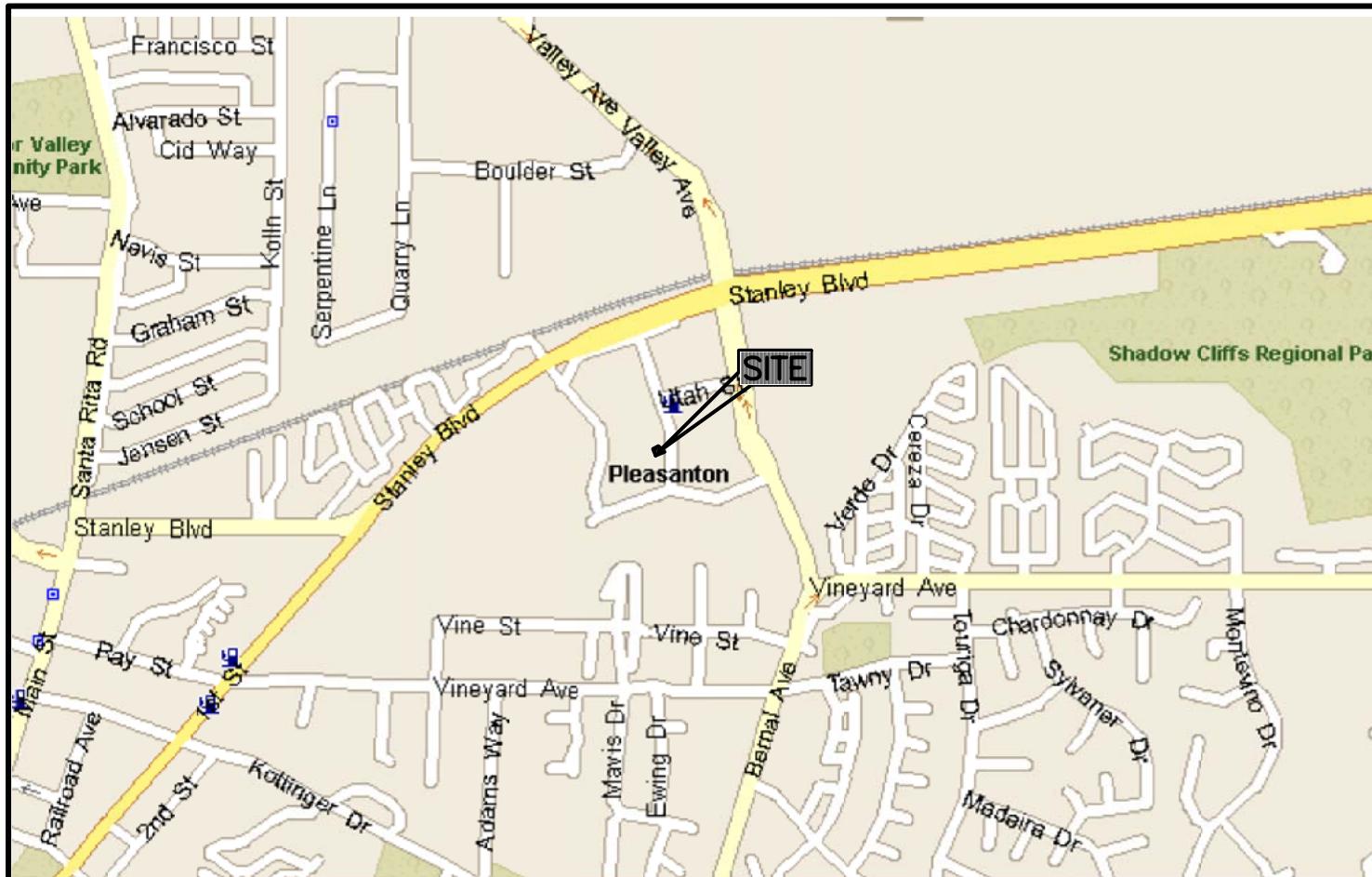
ppb = parts per billion

--- = Not Analyzed

QA = Trip Blank

NOTES:

Tert-Butanol results for sample MW-2, MW-2A, MW-4 and MW-5 may be biased slightly high and are flagged with a "J". A fraction of MtBE (typically less than 1%) converts to Tert-Butanol during the analysis of water samples. The laboratory consider this conversion effect to be mathematically significant in samples that contain MtBE/Tert-Butanol in ratio of over 20:1.



Source: Microsoft Streets 2005



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VICINITY MAP
Can-Am Plumbing
151 Wyoming Street
Pleasanton, California

PROJECT NUMBER
948162.04

REVIEWED BY

DATE
01/06

REVISED DATE

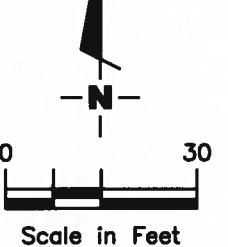
FILE NAME: P:\Enviro\Can-Am Plumbing\VIC-Can-Am Plumbing.dwg | Layout Tab: Vic Map

EXTENDED SITE PLAN
Can-Am Plumbing
151 Wyoming Street
Pleasanton, California
DATE JANUARY 19, 2009
.../Environmental/CAD drawings/Can-Am Plumbing/MC-Can-Am Plumbing 9-20-07.dwg/Ext.SitePlan05-27

REVIEWED BY
GETTLER • RYAN Inc.

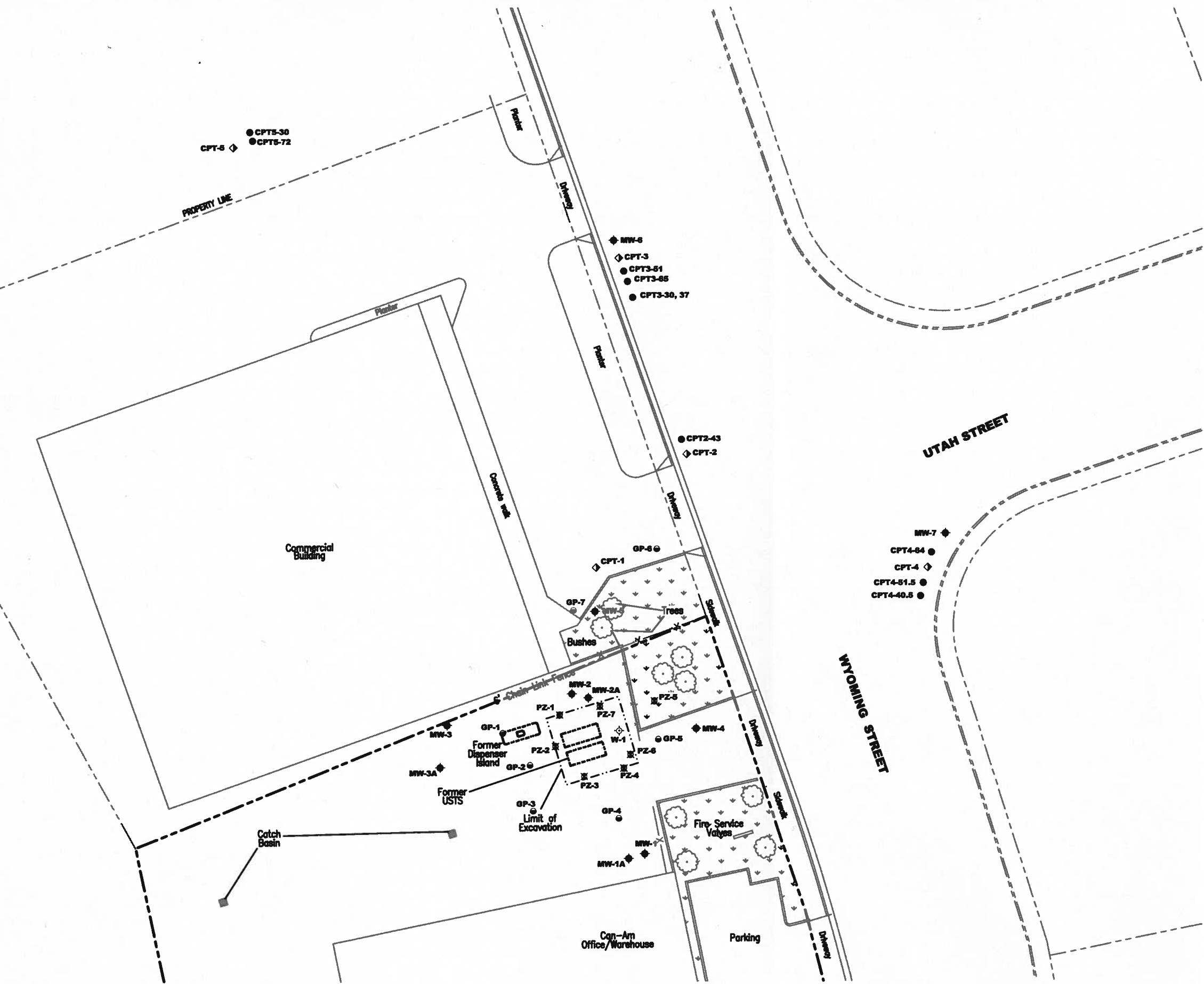
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PROJECT NUMBER
948162



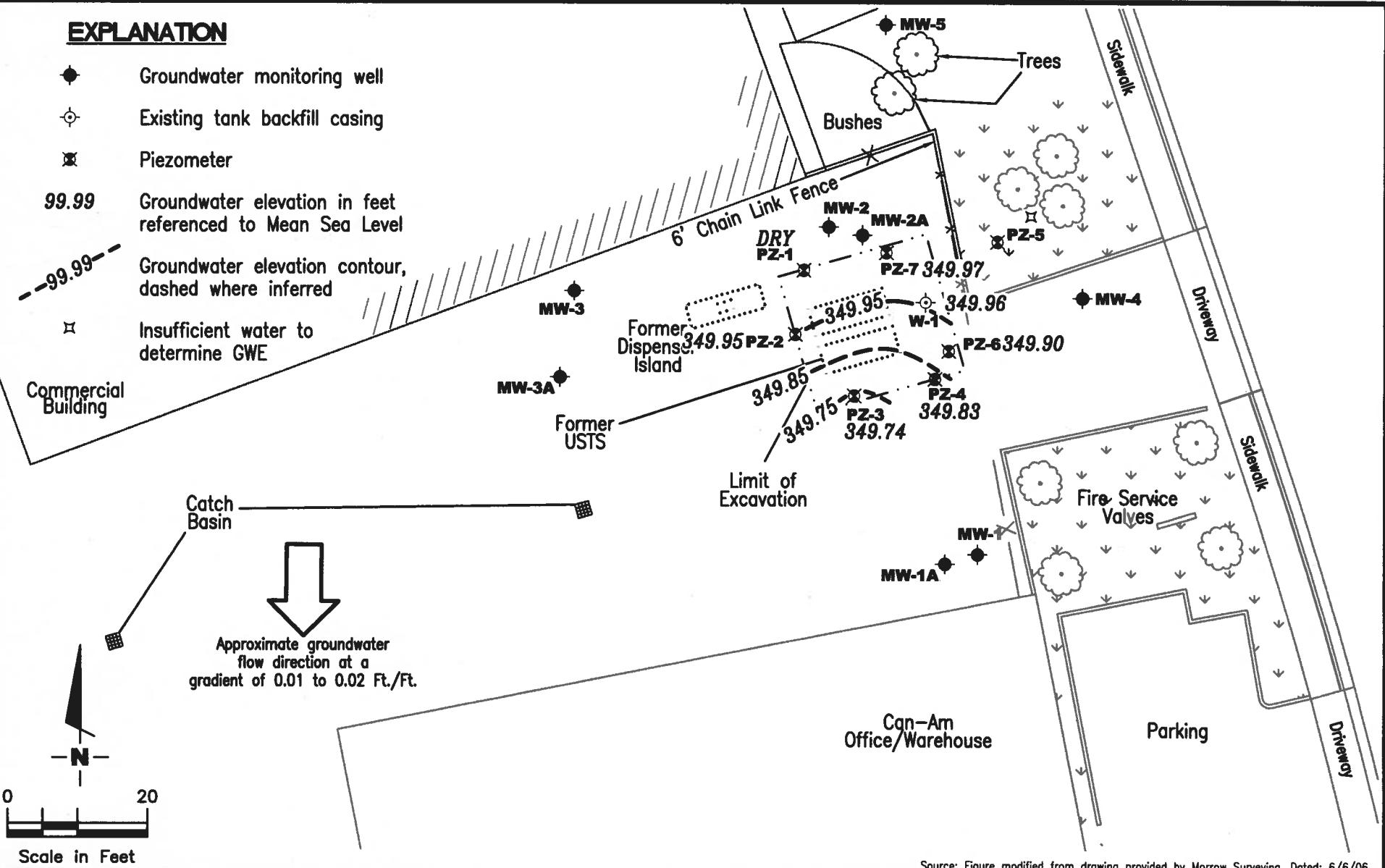
EXPLANATION

- Groundwater monitoring well
- Existing tank backfill casing
- ✖ Piezometer
- Geoprobe Boring
- ◆ CPT Boring
- Hydropunch



EXPLANATION

- ◆ Groundwater monitoring well
- Existing tank backfill casing
- ☒ Piezometer
- 99.99 Groundwater elevation in feet referenced to Mean Sea Level
- 99.99- Groundwater elevation contour, dashed where inferred
- ☒ Insufficient water to determine GWE



Source: Figure modified from drawing provided by Morrow Surveying, Dated: 6/6/06.



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POTENTIOMETRIC MAP - ZONE A
Can-Am Plumbing Inc.
151 Wyoming Street
Pleasanton, California

JOB NUMBER
948162.4

REVIEWED BY

DATE
December 16, 2009

REVISED DATE

EXPLANATION

- ◆ Groundwater monitoring well
- Existing tank backfill casing
- ✖ Piezometer
- 99.99 Groundwater elevation in feet referenced to Mean Sea Level

Groundwater elevation contour, dashed where inferred

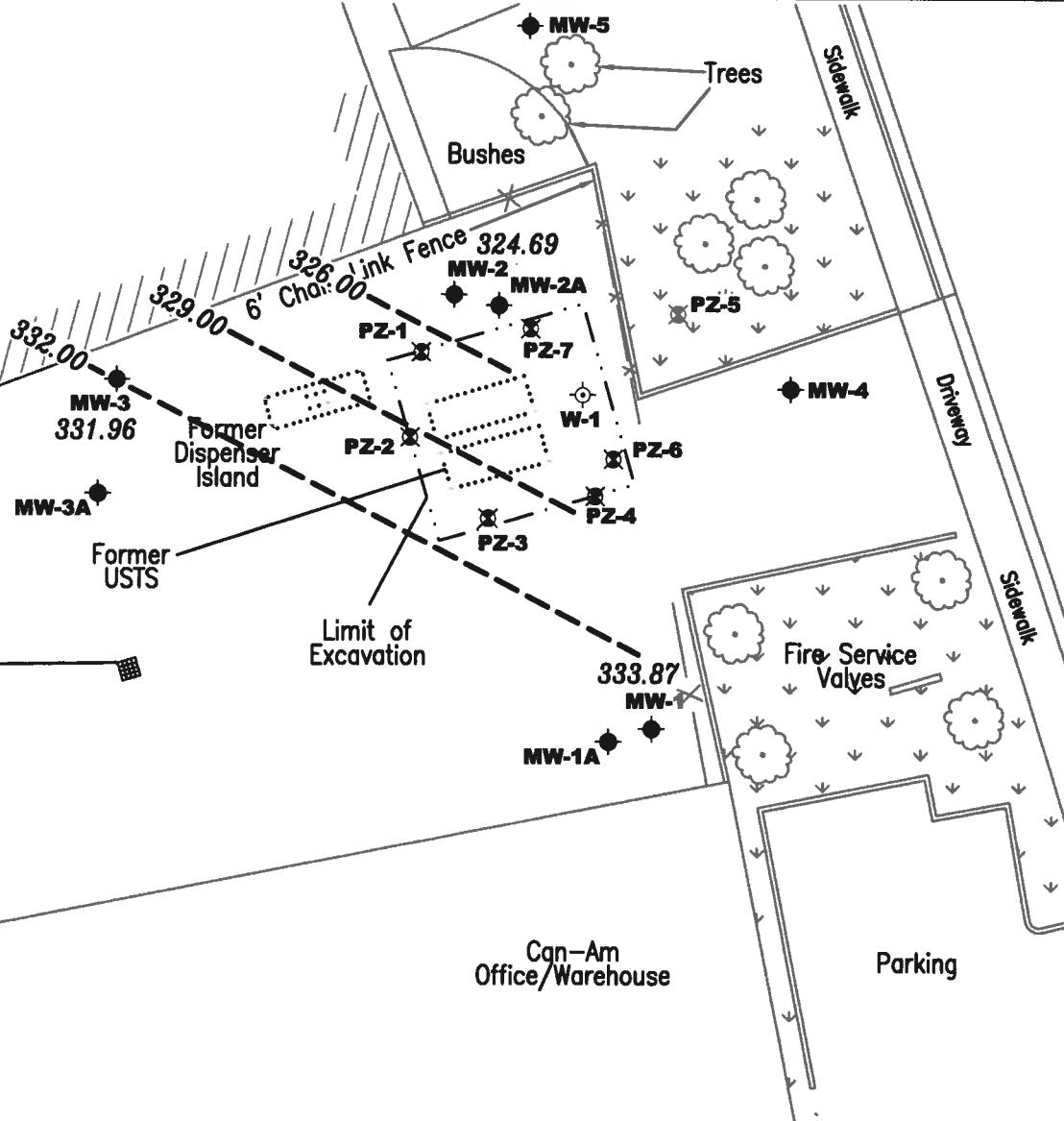
Commercial Building

Catch Basin

Approximate groundwater flow direction at a gradient of 0.3 Ft./Ft.



Scale in Feet



Source: Figure modified from drawing provided by Morrow Surveying, Dated: 6/6/06.

POTENTIOMETRIC MAP – ZONE B
Can-Am Plumbing Inc.
151 Wyoming Street
Pleasanton, California

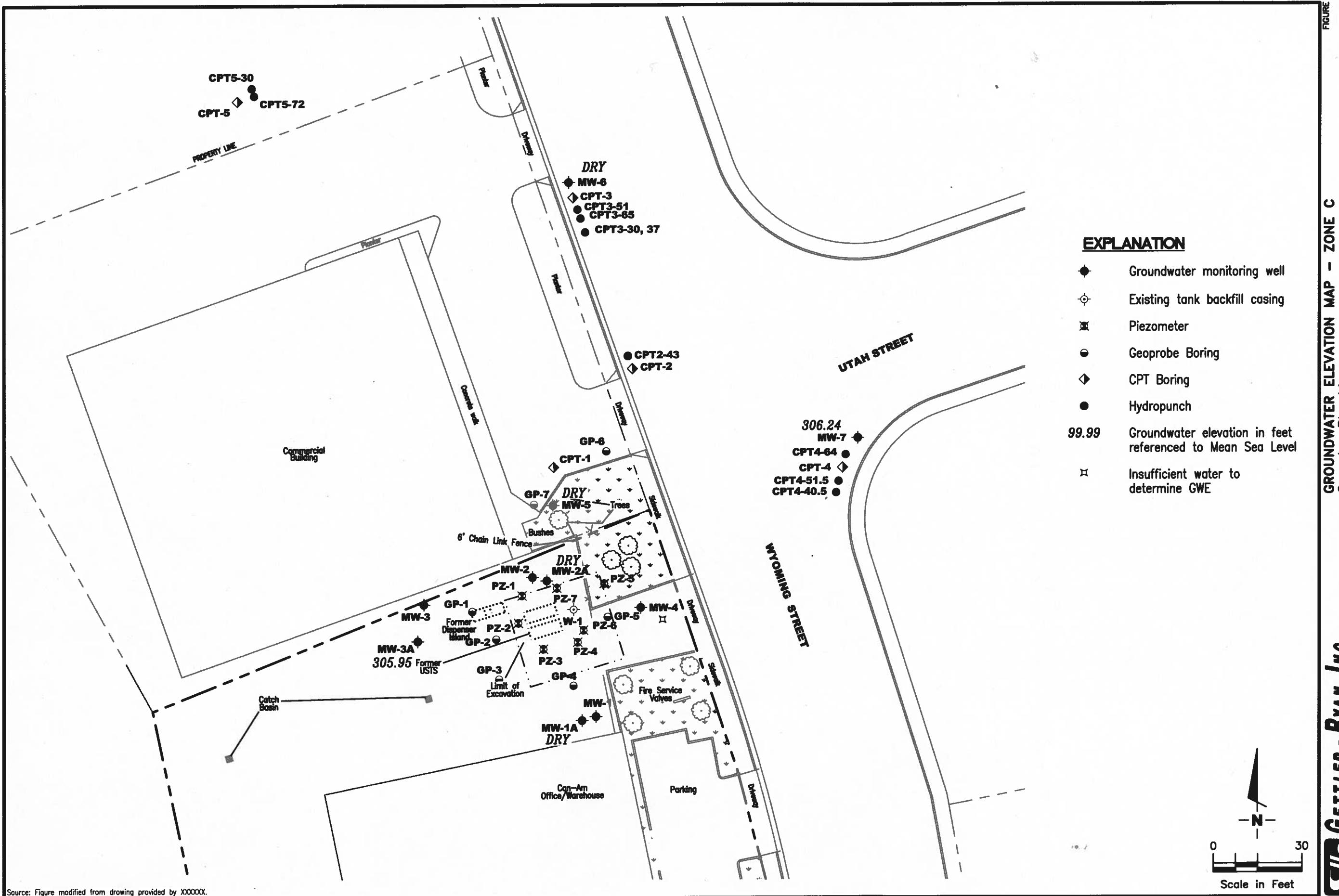
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JOB NUMBER
948162.4

REVIEWED BY

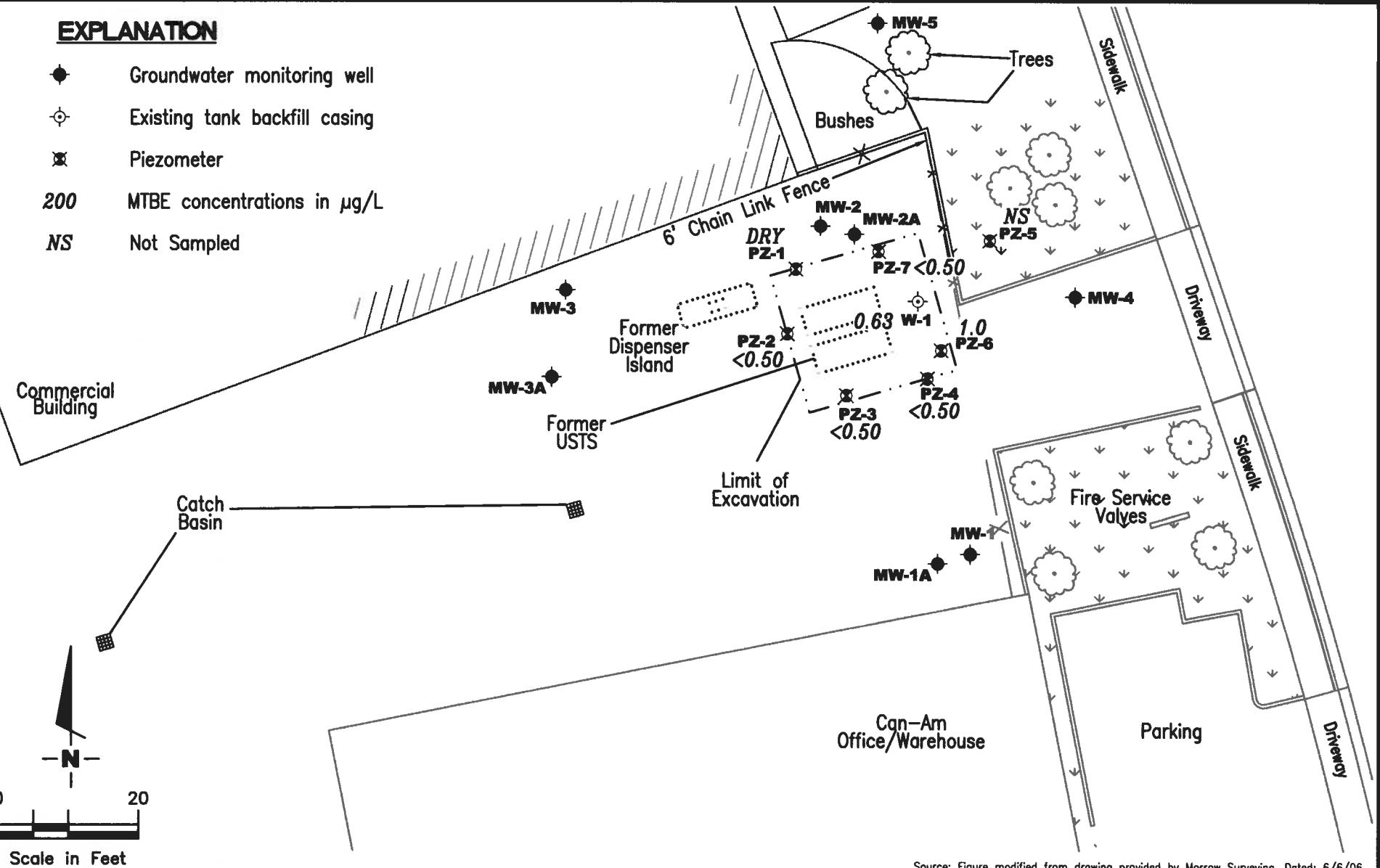
DATE
December 16, 2009

REVISED DATE



EXPLANATION

- Groundwater monitoring well
- Existing tank backfill casing
- ☒ Piezometer
- 200 MTBE concentrations in µg/L
- NS Not Sampled



Source: Figure modified from drawing provided by Morrow Surveying, Dated: 6/6/06.



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94816.4

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MTBE CONCENTRATION MAP - ZONE A

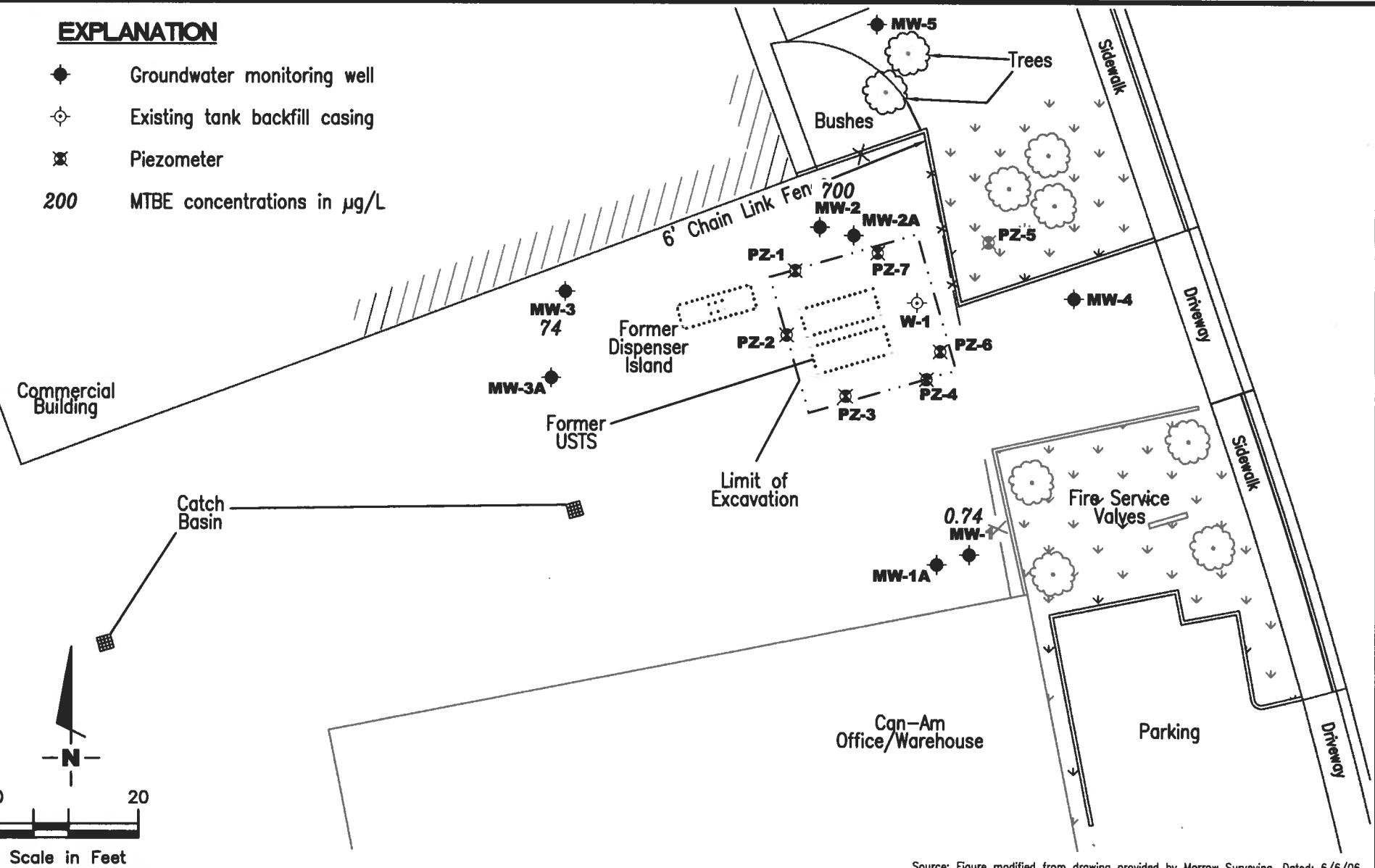
Can-Am Plumbing Inc.
151 Wyoming Street
Pleasanton, California

DATE
December 16, 2009

REVISED DATE

EXPLANATION

- Groundwater monitoring well
 - Existing tank backfill casing
 - ☒ Piezometer
- 200 MTBE concentrations in $\mu\text{g/L}$



Source: Figure modified from drawing provided by Morrow Surveying, Dated: 6/6/06.

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(925) 551-7555

JOB NUMBER
948162.4

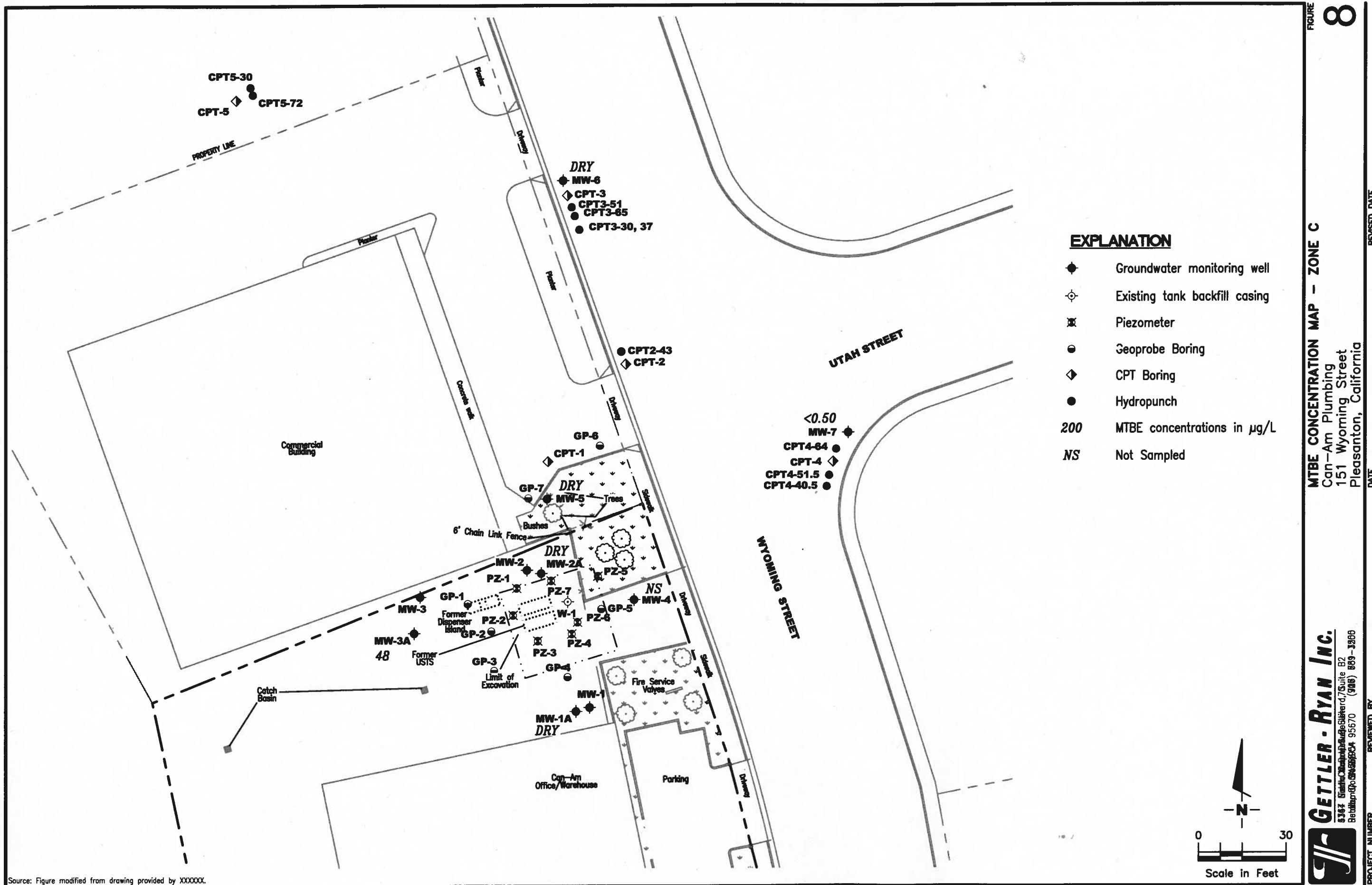
REVIEWED BY

FILE NAME: P:\Enviro\Can-Am Plumbing\Q09AB-Can-Am Plumbing.dwg | Layout Tab: Mtbe4-B

MTBE CONCENTRATION MAP - ZONE B
Can-Am Plumbing Inc.
151 Wyoming Street
Pleasanton, California

DATE
December 16, 2009

REVISED DATE



Source: Figure modified from drawing provided by XXXXXX.

STANDARD OPERATING PROCEDURE - QUARTERLY GROUNDWATER SAMPLING

Gettler-Ryan field personnel adhere to the following procedures for the collection and handling of groundwater samples prior to analyses by the analytical laboratory. Prior to sample collection, the type of analyses to be performed is determined. Loss prevention of volatile compounds is controlled and sample preservation for subsequent analyses is maintained.

Prior to sampling, the presence or absence of free-phase hydrocarbons is determined using a MMC flexi-dip interface probe. Product thickness, if present, is measured to the nearest 0.01 foot and is recorded in the field notes. In addition, static water level measurements are collected with the interface probe and are also recorded in the field notes.

After water levels are collected and prior to sampling, each well is purged a minimum of three well casing volumes of water using pre-cleaned pumps (stack, suction, Grundfos), or polyvinyl chloride bailers. Temperature, pH, and electrical conductivity are measured a minimum of three times during purging. Purging continues until these parameters stabilize.

Groundwater samples are collected using disposable bailers. The water samples are transferred from the bailer into appropriate containers. Pre-preserved containers, supplied by analytical laboratories are used when possible. When pre-preserved containers are not available, the laboratory is instructed to preserve the sample as appropriate. Duplicate samples are collected for the laboratory to use in maintaining quality assurance/quality control standards. The samples are labeled to include job number, sample identification, collection date and time, analyses, preservative (if any), and the sample collector's initials. The water samples are placed in a cooler, maintained at 4 °C for transport to the laboratory. Once collected in the field, all samples are maintained under chain of custody until delivery to the laboratory.

The chain of custody includes the job number, type of preservation, if any, analyses requested, sample identification, date and time collected, and the sample collector's name. The chain of custody is signed and dated (including time of transfer) by each person who receives or surrenders the samples, beginning with the field personnel and ending with the laboratory personnel.

A laboratory-supplied trip blank accompanies each sampling set. For sampling sets greater than 20 samples, 5% trip blanks are included. The trip blank is analyzed for some or all of the same compounds as the groundwater samples.

WELL CONDITION STATUS SHEET

Client/Facility #: **Can-Am Plumbing**
 Site Address: **151 Wyoming Street**
 City: **Pleasanton, CA**

Job # **25-948162.4**
 Event Date: **12-16-09**
 Sampler: **AW**

WELL ID	Vault Frame Condition	Gasket/ O-Ring (M)missing	BOLTS (M) Missing (R) Replaced	Bolt Flanges B= Broken S= Stripped R=Retap	APRON Condition C=Cracked B=Broken G=Gone	Grout Seal (Deficient) inches from TOC	Casing (Condition prevents tight cap seal)	REPLACE LOCK Y/N	REPLACE CAP Y/N	WELL VAULT Manufacture/Size/ # of Bolts	Pictures Taken Yes / No
MW-1A	OK	—	—	—	—	—	↗	N	N	Emco 1/2"/2	
MW-2A	OK	—	—	—	—	—	→	—	—		
MW-3A	OK	—	—	—	—	—	→	—	—		
MW-1	OK	—	—	—	—	—	→	—	—	BoartLongr 18"/3	
MW-2	OK	—	→	IB	OK	—	→	—	—		
MW-3	OK	—	→	IS	OK	—	==	—	—		
MW-4	OK	—	—	—	—	—	→	—	—	Emco 1/2"/2	
MW-5	OK	—	—	—	—	—	→	—	—		
MW-6	OK	—	—	—	—	—	→	—	—		
MW-7	OK	—	—	—	—	—	→	—	—		
W-1	OK	N/A	—	→	OK	—	→	—	—	Shields Harper 12"/NA	
PZ-1	OK	OK	—	—	—	—	→	—	—	Morrison 7"/2	
PZ-2	see comment	OK	—	—	—	—	→	—	—		
PZ-3	OK	—	—	—	—	—	→	—	—		
PZ-4	OK	—	—	—	—	—	→	↓	↓		

Comments PZ-2 - Lid's eyelets broken.

WELL CONDITION STATUS SHEET

Client/Facility #: **Can-Am Plumbing**

Site Address: 151 Wyoming Street

City: Pleasanton, CA

Job # 25-948162.4

Event Date: 12-16-09

Sampler: Aw

Comments



GETTLER - RYAN INC.

WELL MONITORING/SAMPLING FIELD DATA SHEET

Client/Facility#: Can-Am Plumbing
 Site Address: 151 Wyoming Street
 City: Pleasanton, CA

Job Number: 25-948162.4
 Event Date: 12-16-09 (inclusive)
 Sampler: AW

Well ID: MW-1A
 Well Diameter: 3/4 / 2 / 4 in.
 Total Depth: 49.34 ft.
 Depth to Water: 49.34 ft.

Volume	3/4" = 0.02	1" = 0.04	2" = 0.17	3" = 0.38
Factor (VF)	4" = 0.66	5" = 1.02	6" = 1.50	12" = 5.80

Check if water column is less than 0.50 ft.

x VF _____ = _____ x 3 case volume = Estimated Purge Volume: _____ gal.

Depth to Water w/ 80% Recharge [(Height of Water Column x 0.20) + DTW]: _____

Purge Equipment:
 Disposable Bailer _____
 Stainless Steel Bailer _____
 Stack Pump _____
 Suction Pump _____
 Grundfos _____
 Peristaltic Pump _____
 QED Bladder Pump _____
 Other: _____

Sampling Equipment:
 Disposable Bailer _____
 Pressure Bailer _____
 Discrete Bailer _____
 Peristaltic Pump _____
 QED Bladder Pump _____
 Other: _____

Time Started:	(2400 hrs)
Time Completed:	(2400 hrs)
Depth to Product:	ft
Depth to Water:	ft
Hydrocarbon Thickness:	ft
Visual Confirmation/Description:	
Skimmer / Absorbant Sock (circle one)	
Amt Removed from Skimmer:	gal
Amt Removed from Well:	gal
Water Removed:	_____
Product Transferred to:	

Start Time (purge): _____
 Sample Time/Date: _____ / _____
 Approx. Flow Rate: _____ gpm.
 Did well de-water? _____ If yes, Time: _____

Weather Conditions:
 Water Color: _____ Odor: Y / N _____
 Sediment Description: _____

Volume: _____ gal. DTW @ Sampling: _____

Time (2400 hr.)	Volume (gal.)	pH	Conductivity ($\mu\text{mhos}/\text{cm} - \mu\text{S}$)	Temperature (C / F)	D.O. (mg/L)	ORP (mV)
_____	_____	_____	_____	_____	_____	_____
_____	_____	_____	_____	_____	_____	_____
_____	_____	_____	_____	_____	_____	_____
_____	_____	_____	_____	_____	_____	_____

LABORATORY INFORMATION

SAMPLE ID	(#) CONTAINER	REFRIG.	PRESERV. TYPE	LABORATORY	ANALYSES
_____	x voa vial	YES	HCL	KIFF	TPH-GRO/BTEX/MTBE/ETBE/ DIPE/TAME/TBA(8260)
_____	_____	_____	_____	_____	_____
_____	_____	_____	_____	_____	_____
_____	_____	_____	_____	_____	_____
_____	_____	_____	_____	_____	_____
_____	_____	_____	_____	_____	_____
_____	_____	_____	_____	_____	_____
_____	_____	_____	_____	_____	_____

COMMENTS: Dry @ 49.34 ft

Add/Replaced Lock: _____ Add/Replaced Plug: _____ Add/Replaced Bolt: _____



GETTLER-RYAN INC.

WELL MONITORING/SAMPLING FIELD DATA SHEET

Client/Facility#: Can-Am Plumbing
Site Address: 151 Wyoming Street
City: Pleasanton, CA

Job Number: **25-948162.4**
Event Date: **12-16-09**
Sampler: **BW**

Well ID	MW-2A
Well Diameter	3 1/4 in.
Total Depth	49.46 ft.
Depth to Water	

Date Monitored: 12-16-09

Volume Factor (VF)	$3/4" = 0.02$	$1" = 0.04$	$2" = 0.17$	$3" = 0.38$
	$4" = 0.66$	$5" = 1.02$	$6" = 1.50$	$12" = 5.80$

Check if water column is less than 0.50 ft.

xVF _____ = _____ x3 case volume = Estimated Purge Volume: _____ gal.

Depth to Water w/ 80% Recharge [(Height of Water Column x 0.20) + DTW]:

Purge Equipment:

- Disposable Bailer
- Stainless Steel Bailer
- Stack Pump
- Suction Pump
- Grundfos
- Peristaltic Pump
- QED Bladder Pump
- Other:

Sampling Equipment:

- Disposable Bailer** _____
- Pressure Bailer** _____
- Discrete Bailer** _____
- Peristaltic Pump** _____
- QED Bladder Pump** _____
- Other:** _____

Time Started: _____ (2400 hrs)
Time Completed: _____ (2400 hrs)
Depth to Product: _____ ft
Depth to Water: _____ ft
Hydrocarbon Thickness: _____ ft
Visual Confirmation/Description:

~~Skimmer / Absorbant Sock (circle one)~~
~~Amt Removed from Skimmer: _____ gal~~
~~Amt Removed from Well: _____ gal~~
~~Water Removed: _____~~
~~Product Transferred to: _____~~

Start Time (purge):

Weather Conditions:

Sample Time/Date: _____ / _____

Odor: Y / N

Approx. Flow Rate: _____ gpm.

Sediment Description:

Did well de-water? _____ **If yes, Time:** _____ **Volume:** _____ **gal. DTW @ Sampling:** _____

Time (2400 hr.) Volume (gal.) pH Conductivity ($\mu\text{mhos}/\text{cm} - \mu\text{S}$) Temperature (°C / °F) D.O. (mg/L) ORP (mV)

A set of six horizontal lines for handwriting practice. The lines are evenly spaced. The third line from the left is intersected by a single diagonal line, likely indicating a specific stroke or letter formation.

LABORATORY INFORMATION

Comments: D.C. ① 42 44 ft.

Add/Replaced Lock:

Add/Replaced Plug:

Add/Replaced Bolt:



GETTLER - RYAN INC.

WELL MONITORING/SAMPLING FIELD DATA SHEET

Client/Facility#: Can-Am Plumbing
 Site Address: 151 Wyoming Street
 City: Pleasanton, CA

Job Number: 25-948162.4
 Event Date: 12-16-09 (inclusive)
 Sampler: AW

Well ID Mw-3A

Date Monitored: 12-16-09

Well Diameter 3/4 1/2 4 in.

Volume	3/4"= 0.02	1"= 0.04	2"= 0.17	3"= 0.38
Factor (VF)	4"= 0.66	5"= 1.02	6"= 1.50	12"= 5.80

Total Depth 50.25 ft.

Depth to Water 48.57 ft.

Check if water column is less than 0.50 ft.

1.68 xVF .17 = 0.28 x3 case volume = Estimated Purge Volume: 1.0 gal.

Depth to Water w/ 80% Recharge [(Height of Water Column x 0.20) + DTW]: 48.91

Purge Equipment:

Disposable Bailer _____
 Stainless Steel Bailer _____
 Stack Pump _____
 Suction Pump _____
 Grundfos _____
 Peristaltic Pump _____
 QED Bladder Pump _____
 Other: _____

Sampling Equipment:

Disposable Bailer _____
 Pressure Bailer _____
 Discrete Bailer _____
 Peristaltic Pump _____
 QED Bladder Pump _____
 Other: _____

Time Started: _____ (2400 hrs)

Time Completed: _____ (2400 hrs)

Depth to Product: _____ ft

Depth to Water: _____ ft

Hydrocarbon Thickness: _____ ft

Visual Confirmation/Description:

Skimmer / Absorbant Sock (circle one)

Amt Removed from Skimmer: _____ gal

Amt Removed from Well: _____ gal

Water Removed: _____

Product Transferred to: _____

Start Time (purge): 1345

Weather Conditions:

Sample Time/Date: 1405 / 12-16-09

Water Color: Cloudy Odor: Y / N

Approx. Flow Rate: — gpm.

Sediment Description: Moderate

Did well de-water? N If yes, Time: _____ Volume: _____ gal. DTW @ Sampling: 48.91

Time (2400 hr.)	Volume (gal.)	pH	Conductivity (umhos/cm ²⁵)	Temperature (°C / °F)	D.O. (mg/L)	ORP (mV)
<u>1347</u>	<u>0.25</u>	<u>6.46</u>	<u>746</u>	<u>18.1</u>		
<u>1349</u>	<u>0.5</u>	<u>6.46</u>	<u>750</u>	<u>18.3</u>		
<u>1352</u>	<u>1.0</u>	<u>6.47</u>	<u>759</u>	<u>18.5</u>		

LABORATORY INFORMATION

SAMPLE ID	(#) CONTAINER	REFRIG.	PRESERV. TYPE	LABORATORY	ANALYSES
<u>Mw-3A</u>	<u>3</u> x voa vial	<u>YES</u>	<u>HCL</u>	<u>KIFF</u>	TPH-GRO/BTEX/MTBE/ETBE/ DIPE/TAME/TBA(8260)

COMMENTS: _____

Emco / 12/12 -OK

Add/Replaced Lock: _____

Add/Replaced Plug: _____

Add/Replaced Bolt: _____



GETTLER - RYAN INC.

WELL MONITORING/SAMPLING FIELD DATA SHEET

Client/Facility#: Can-Am Plumbing
 Site Address: 151 Wyoming Street
 City: Pleasanton, CA

Job Number: 25-948162.4
 Event Date: 12-16-09 (inclusive)
 Sampler: Aw

Well ID: MW-1
 Well Diameter: 3/4 / 1/2 / 4 in.
 Total Depth: 31.53 ft.
 Depth to Water: 21.46 ft.

Date Monitored: 12-16-09

Volume Factor (VF)	3/4"= 0.02 4"= 0.66	1"= 0.04 5"= 1.02	2"= 0.17 6"= 1.50	3"= 0.38 12"= 5.80
--------------------	------------------------	----------------------	----------------------	-----------------------

Check if water column is less than 0.50 ft.

10.07 xVF .17 = 1.71 x3 case volume = Estimated Purge Volume: 5.25 gal.

Depth to Water w/ 80% Recharge [(Height of Water Column x 0.20) + DTW]: 23.47

Purge Equipment:
 Disposable Bailer _____
 Stainless Steel Bailer _____
 Stack Pump _____
 Suction Pump _____
 Grundfos _____
 Peristaltic Pump _____
 QED Bladder Pump _____
 Other: _____

Sampling Equipment:
 Disposable Bailer _____
 Pressure Bailer _____
 Discrete Bailer _____
 Peristaltic Pump _____
 QED Bladder Pump _____
 Other: _____

Time Started: _____ (2400 hrs)
 Time Completed: _____ (2400 hrs)
 Depth to Product: _____ ft
 Depth to Water: _____ ft
 Hydrocarbon Thickness: _____ ft
 Visual Confirmation/Description:
 Skimmer / Absorbant Sock (circle one)
 Amt Removed from Skimmer: _____ gal
 Amt Removed from Well: _____ gal
 Water Removed: _____
 Product Transferred to: _____

Start Time (purge): 1235
 Sample Time/Date: 1305 / 12-16-09
 Approx. Flow Rate: — gpm.
 Did well de-water? N If yes, Time: _____ Volume: _____ gal. DTW @ Sampling: 22.886

Time (2400 hr.)	Volume (gal.)	pH	Conductivity (umhos/cm μ s)	Temperature (°C / °F)	D.O. (mg/L)	ORP (mV)
<u>1241</u>	<u>2.0</u>	<u>6.44</u>	<u>634</u>	<u>18.1</u>		
<u>1247</u>	<u>4.0</u>	<u>6.38</u>	<u>684</u>	<u>18.2</u>		
<u>1254</u>	<u>5.25</u>	<u>6.34</u>	<u>719</u>	<u>18.4</u>		

LABORATORY INFORMATION

SAMPLE ID	(#) CONTAINER	REFRIG.	PRESERV. TYPE	LABORATORY	ANALYSES
<u>MW-1</u>	<u>3</u> x voa vial	<u>YES</u>	<u>HCL</u>	<u>KIFF</u>	TPH-GRO/BTEX/MTBE/ETBE/ DIPE/TAME/TBA(8260)

COMMENTS: Boart 18'3-OK

Add/Replaced Lock: _____

Add/Replaced Plug: _____

Add/Replaced Bolt: _____



GETTLER - RYAN INC.

WELL MONITORING/SAMPLING FIELD DATA SHEET

Client/Facility#: Can-Am Plumbing
 Site Address: 151 Wyoming Street
 City: Pleasanton, CA

Job Number: 25-948162.4
 Event Date: 12-16-09 (inclusive)
 Sampler: pw

Well ID: MW-2
 Well Diameter: 3/4 in.
 Total Depth: 31.86 ft.
 Depth to Water: 29.75 ft.

Date Monitored: 12-16-09

Volume	3/4" = 0.02	1" = 0.04	2" = 0.17	3" = 0.38
Factor (VF)	4" = 0.66	5" = 1.02	6" = 1.50	12" = 5.80

Check if water column is less than 0.50 ft.

2.14 xVF .17 = 0.36 x3 case volume = Estimated Purge Volume: 1.0 gal.

Depth to Water w/ 80% Recharge [(Height of Water Column x 0.20) + DTW]: 30.18

Purge Equipment:
 Disposable Bailer
 Stainless Steel Bailer
 Stack Pump
 Suction Pump
 Grundfos
 Peristaltic Pump
 QED Bladder Pump
 Other:

Sampling Equipment:
 Disposable Bailer
 Pressure Bailer
 Discrete Bailer
 Peristaltic Pump
 QED Bladder Pump
 Other:

Time Started: _____ (2400 hrs)
 Time Completed: _____ (2400 hrs)
 Depth to Product: _____ ft
 Depth to Water: _____ ft
 Hydrocarbon Thickness: _____ ft
 Visual Confirmation/Description:
 Skimmer / Absorbant Sock (circle one)
 Amt Removed from Skimmer: _____ gal
 Amt Removed from Well: _____ gal
 Water Removed: _____
 Product Transferred to: _____

Start Time (purge): 1200

Weather Conditions:

Sample Time/Date: 1225 / 12-16-09

Water Color: Cloudy

Cloudy

Approx. Flow Rate: _____ gpm.

Sediment Description: Cloudy

Odor: Y 10 Cloudy

Did well de-water? ✓ If yes, Time: _____ Volume: _____ gal. DTW @ Sampling: 30.18

Time (2400 hr.)	Volume (gal.)	pH	Conductivity (umhos/cm ²⁵)	Temperature (C°/ F°)	D.O. (mg/L)	ORP (mV)
<u>1203</u>	<u>0.25</u>	<u>6.51</u>	<u>819</u>	<u>17.5</u>		
<u>1206</u>	<u>0.5</u>	<u>6.55</u>	<u>826</u>	<u>17.9</u>		
<u>1210</u>	<u>1.0</u>	<u>6.58</u>	<u>850</u>	<u>18.1</u>		

LABORATORY INFORMATION

SAMPLE ID	(#) CONTAINER	REFRIG.	PRESERV. TYPE	LABORATORY	ANALYSES
<u>MW-2</u>	<u>3</u> x voa vial	<u>YES</u>	<u>HCL</u>	<u>KIFF</u>	<u>TPH-GRO/BTEX/MTBE/ETBE/ DIPE/TAME/TBA(8260)</u>

COMMENTS: Boat / 8/3 - 1B

Add/Replaced Lock: _____

Add/Replaced Plug: _____

Add/Replaced Bolt: _____



GETTLER - RYAN INC.

WELL MONITORING/SAMPLING FIELD DATA SHEET

Client/Facility#: Can-Am Plumbing
 Site Address: 151 Wyoming Street
 City: Pleasanton, CA

Job Number: 25-948162.4
 Event Date: 12-16-09 (inclusive)
 Sampler: AW

Well ID Mw-3

Date Monitored: 12-16-09

Well Diameter 3/4" / 1 1/4" in.

Volume Factor (VF)	3/4"= 0.02 4"= 0.66	1"= 0.04 5"= 1.02	2"= 0.17 6"= 1.50	3"= 0.38 12"= 5.80
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Total Depth 25.02 ft.

Depth to Water 22.80 ft.

Check if water column is less than 0.50 ft.

2.22 xVF .17 = 0.37 x3 case volume = Estimated Purge Volume: 1.25 gal.

Depth to Water w/ 80% Recharge [(Height of Water Column x 0.20) + DTW]: 23.24

Purge Equipment:

Disposable Bailer /
 Stainless Steel Bailer /
 Stack Pump /
 Suction Pump /
 Grundfos /
 Peristaltic Pump /
 QED Bladder Pump /
 Other: _____

Sampling Equipment:

Disposable Bailer /
 Pressure Bailer /
 Discrete Bailer /
 Peristaltic Pump /
 QED Bladder Pump /
 Other: _____

Time Started: _____ (2400 hrs)
 Time Completed: _____ (2400 hrs)
 Depth to Product: _____ ft
 Depth to Water: _____ ft
 Hydrocarbon Thickness: _____ ft
 Visual Confirmation/Description:
 Skimmer / Absorbant Sock (circle one)
 Amt Removed from Skimmer: _____ gal
 Amt Removed from Well: _____ gal
 Water Removed: _____
 Product Transferred to: _____

Start Time (purge): 1315

Weather Conditions:

Sample Time/Date: 1335 / 12-16-09

Water Color: Cloudy Odor: O/I N / Slight

Approx. Flow Rate: — gpm.

Sediment Description: Cloudy

Did well de-water? N If yes, Time: _____ Volume: _____ gal. DTW @ Sampling: 23.24

Time (2400 hr.)	Volume (gal.)	pH	Conductivity (umhos/cm) <u>15</u>	Temperature <u>18.5</u> / F	D.O. (mg/L)	ORP (mV)
<u>1318</u>	<u>0.5</u>	<u>6.38</u>	<u>810</u>	<u>18.5</u>		
<u>1322</u>	<u>1.0</u>	<u>6.39</u>	<u>826</u>	<u>18.8</u>		
<u>1326</u>	<u>1.25</u>	<u>6.39</u>	<u>830</u>	<u>18.9</u>		

LABORATORY INFORMATION

SAMPLE ID	(#) CONTAINER	REFRIG.	PRESERV. TYPE	LABORATORY	ANALYSES
<u>Mw-3</u>	<u>3</u> x voa vial	<u>YES</u>	<u>HCL</u>	<u>KIFF</u>	TPH-GRO/BTEX/MTBE/ETBE/ DIPE/TAME/TBA(8260)

COMMENTS: Boat 18' / 3 - 15

Add/Replaced Lock: _____

Add/Replaced Plug: _____

Add/Replaced Bolt: _____



GETTLER - RYAN INC.

WELL MONITORING/SAMPLING FIELD DATA SHEET

Client/Facility#: Can-Am Plumbing
 Site Address: 151 Wyoming Street
 City: Pleasanton, CA

Job Number: 25-948162.4
 Event Date: 12-16-09 (inclusive)
 Sampler: AW

Well ID Mw -4
 Well Diameter 3/4 (2) 1/4 in.
 Total Depth 53.28 ft.
 Depth to Water 52.85 ft.

Volume Factor (VF)	3/4"= 0.02 4"= 0.66	1"= 0.04 5"= 1.02	2"= 0.17 6"= 1.50	3"= 0.38 12"= 5.80
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Check if water column is less than 0.50 ft.

0.43 xVF _____ = _____ x3 case volume = Estimated Purge Volume: _____ gal.

Depth to Water w/ 80% Recharge [(Height of Water Column x 0.20) + DTW]: _____

Purge Equipment:
 Disposable Bailer _____
 Stainless Steel Bailer _____
 Stack Pump _____
 Suction Pump _____
 Grundfos _____
 Peristaltic Pump _____
 QED Bladder Pump _____
 Other: _____

Sampling Equipment:
 Disposable Bailer _____
 Pressure Bailer _____
 Discrete Bailer _____
 Peristaltic Pump _____
 QED Bladder Pump _____
 Other: _____

Time Started: _____ (2400 hrs)
 Time Completed: _____ (2400 hrs)
 Depth to Product: _____ ft
 Depth to Water: _____ ft
 Hydrocarbon Thickness: _____ ft
 Visual Confirmation/Description:
 Skimmer / Absorbant Sock (circle one)
 Amt Removed from Skimmer: _____ gal
 Amt Removed from Well: _____ gal
 Water Removed: _____
 Product Transferred to: _____

Start Time (purge): _____
 Sample Time/Date: _____ / _____
 Approx. Flow Rate: _____ gpm.
 Did well de-water? _____ If yes, Time: _____

Weather Conditions:
 Water Color: _____ Odor: Y / N _____
 Sediment Description: _____
 Volume: _____ gal. DTW @ Sampling: _____

Time (2400 hr.)	Volume (gal.)	pH	Conductivity (umhos/cm - µS)	Temperature (C / F)	D.O. (mg/L)	ORP (mV)
_____	_____	_____	_____	_____	_____	_____
_____	_____	_____	_____	_____	_____	_____
_____	_____	_____	_____	_____	_____	_____
_____	_____	_____	_____	_____	_____	_____

LABORATORY INFORMATION

SAMPLE ID	(#) CONTAINER	REFRIG.	PRESERV. TYPE	LABORATORY	ANALYSES
	x vial	YES	HCL	KIFF	TPH-GRO/BTEX/MTBE/ETBE/ DIPE/TAME/TBA(8260)

COMMENTS: Insufficient H₂O, no sample taken.

Add/Replaced Lock: _____ Add/Replaced Plug: _____ Add/Replaced Bolt: _____



GETTLER-RYAN INC.

WELL MONITORING/SAMPLING FIELD DATA SHEET

Client/Facility#: Can-Am Plumbing
Site Address: 151 Wyoming Street
City: Pleasanton, CA

Job Number: **25-948162.4**
Event Date: **12-16-09** (inclus
Sampler: **AW**

Well ID	MW - 5
Well Diameter	3 1/2 in.
Total Depth	52.11 ft.
Depth to Water	

Date Monitored: 12-16-09

Volume	$3/4" = 0.02$	$1" = 0.04$	$2" = 0.17$	$3" = 0.38$
Factor (VF)	$4" = 0.66$	$5" = 1.02$	$6" = 1.50$	$12" = 5.80$

Check if water column is less than 0.50 ft.

xVF _____ = _____ x3 case volume = Estimated Purge Volume: _____ gal.

Depth to Water w/ 80% Recharge [(Height of Water Column x 0.20) + DTW]:

- Purge Equipment
- Disposable Bailer
- Stainless Steel Bailer
- Stack Pump
- Suction Pump
- Grundfos
- Peristaltic Pump
- QED Bladder Pump
- Other:

- Sampling Equipment:**
- Disposable Bailer
- Pressure Bailer
- Discrete Bailer
- Peristaltic Pump
- QED Bladder Pump
- Other: _____

Time Started: _____ (2400 hrs)
Time Completed: _____ (2400 hrs)
Depth to Product: _____ ft
Depth to Water: _____ ft
Hydrocarbon Thickness: _____ ft
Visual Confirmation/Description:

~~Skimmer / Absorbant Sock (circle one)~~
Amt Removed from Skimmer: _____ gal
Amt Removed from Well: _____ gal
Water Removed: _____
Product Transferred to:

Start Time (purge): _____
Sample Time/Date: _____ / _____
Approx. Flow Rate: _____ gpm.
Did well de-water? _____ If yes, Tim _____

Weather Conditions: _____
Water Color: _____ **Odor:** Y / N _____
Sediment Description: _____

Time (2400 hr.)	Volume (gal.)	pH	Conductivity ($\mu\text{mhos}/\text{cm} - \mu\text{S}$)	Temperature (°C / °F)	D.O. (mg/L)	ORP (mV)

LABORATORY INFORMATION

LABORATORY INFORMATION					ANALYSES
SAMPLE ID	(#) CONTAINER	REFRIG.	PRESERV. TYPE	LABORATORY	
	X vial	YES	HCL	KIFF	TPH-GRO/BTEX/MTBE/ETBE/ DIPE/TAME/TBA(8260)

COMMENTS: Dc-1 ② 52-11-f4

Add/Replaced Lock: _____

Add/Replaced Plug:

Add/Replaced Bolt:



GETTLER-RYAN INC.

WELL MONITORING/SAMPLING FIELD DATA SHEET

Client/Facility#: Can-Am Plumbing
 Site Address: 151 Wyoming Street
 City: Pleasanton, CA

Job Number: 25-948162.4
 Event Date: 12-16-09 (inclusive)
 Sampler: AW

Well ID: MW-7
 Well Diameter: 3/4 in.
 Total Depth: 50.76 ft.
 Depth to Water: 48.58 ft.

Date Monitored: 12-16-09

Volume Factor (VF)	3/4"= 0.02 4"= 0.66	1"= 0.04 5"= 1.02	2"= 0.17 6"= 1.50	3"= 0.38 12"= 5.80
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Check if water column is less than 0.50 ft.

$$2.18 \text{ xVF } .17 = 0.37 \quad \text{x3 case volume} = \text{Estimated Purge Volume: } 1.0 \text{ gal.}$$

Depth to Water w/ 80% Recharge [(Height of Water Column x 0.20) + DTW]: 49.02

Purge Equipment:
 Disposable Bailer
 Stainless Steel Bailer
 Stack Pump
 Suction Pump
 Grundfos
 Peristaltic Pump
 QED Bladder Pump
 Other:

Sampling Equipment:
 Disposable Bailer
 Pressure Bailer
 Discrete Bailer
 Peristaltic Pump
 QED Bladder Pump
 Other:

Time Started: _____ (2400 hrs)
 Time Completed: _____ (2400 hrs)
 Depth to Product: _____ ft
 Depth to Water: _____ ft
 Hydrocarbon Thickness: _____ ft
 Visual Confirmation/Description:
 Skimmer / Absorbant Sock (circle one)
 Amt Removed from Skimmer: _____ gal
 Amt Removed from Well: _____ gal
 Water Removed: _____
 Product Transferred to: _____

Start Time (purge): 0720
 Sample Time/Date: 0735 / 12-16-09
 Approx. Flow Rate: gpm.
 Did well de-water? N If yes, Time: _____ Volume: _____ gal. DTW @ Sampling: 49.02

Weather Conditions:

Water Color: cloudy

Cloudy / wet

Sediment Description: Cloudy

Time (2400 hr.)	Volume (gal.)	pH	Conductivity ($\mu\text{mhos/cm}$)	Temperature ($^{\circ}\text{F}$)	D.O. (mg/L)	ORP (mV)
0721	0.25	7.54	268	15.7		
0722	0.5	7.54	266	16.2		
0723	1.0	7.54	260	16.3		

LABORATORY INFORMATION

SAMPLE ID	(#) CONTAINER	REFRIG.	PRESERV. TYPE	LABORATORY	ANALYSES
MW-7	3 x voa vial	YES	HCL	KIFF	TPH-GRO/BTEX/MTBE/ETBE/ DIPE/TAME/TBA(8260)

COMMENTS: Monitored & Sampled early due to traffic control

Add/Replaced Lock: _____ Add/Replaced Plug: _____ Add/Replaced Bolt: _____



GETTLER - RYAN INC.

WELL MONITORING/SAMPLING FIELD DATA SHEET

Client/Facility#: Can-Am Plumbing
 Site Address: 151 Wyoming Street
 City: Pleasanton, CA

Job Number: 25-948162.4
 Event Date: 12-16-09 (inclusive)
 Sampler: AW

Well ID: W-1
 Well Diameter: 3/4 / 2 1/4 in.
 Total Depth: 4.89 ft.
 Depth to Water: 4.39 ft.
4.50 xVF .66 = 2.97

Date Monitored: 12-16-09

Volume	3/4"= 0.02	1"= 0.04	2"= 0.17	3"= 0.38
Factor (VF)	4"= 0.66	5"= 1.02	6"= 1.50	12"= 5.80

Check if water column is less than 0.50 ft.

Depth to Water w/ 80% Recharge [(Height of Water Column x 0.20) + DTW]: 5.29

Purge Equipment:
 Disposable Bailer _____
 Stainless Steel Bailer _____
 Stack Pump
 Suction Pump _____
 Grundfos _____
 Peristaltic Pump _____
 QED Bladder Pump _____
 Other: _____

Sampling Equipment:
 Disposable Bailer
 Pressure Bailer _____
 Discrete Bailer _____
 Peristaltic Pump _____
 QED Bladder Pump _____
 Other: _____

Time Started:	(2400 hrs)
Time Completed:	(2400 hrs)
Depth to Product:	ft
Depth to Water:	ft
Hydrocarbon Thickness:	ft
Visual Confirmation/Description:	
Skimmer / Absorbant Sock (circle one)	
Amt Removed from Skimmer:	gal
Amt Removed from Well:	gal
Water Removed:	_____
Product Transferred to:	

Start Time (purge): 1412
 Sample Time/Date: 1430 / 12-16-09
 Approx. Flow Rate: 2.0 gpm.
 Did well de-water? N If yes, Time: Volume: gal. DTW @ Sampling: 4.59

Time (2400 hr.)	Volume (gal.)	pH	Conductivity (µmhos/cm - µS)	Temperature (°C / °F)	D.O. (mg/L)	ORP (mV)
1414	3.0	7.01	697	18.0		
1416	6.0	7.23	694	18.1		
1418	9.0	7.20	692	18.1		

LABORATORY INFORMATION

SAMPLE ID	(#) CONTAINER	REFRIG.	PRESERV. TYPE	LABORATORY	ANALYSES
W-1	3 x vial	YES	HCL	KIFF	TPH-GRO/BTEX/MTBE/ETBE/ DIPE/TAME/TBA(8260)

COMMENTS: Shield Harper & co./12"

Add/Replaced Lock: _____

Add/Replaced Plug: _____

Add/Replaced Bolt: _____



GETTLER - RYAN INC.

WELL MONITORING/SAMPLING FIELD DATA SHEET

Client/Facility#: Can-Am Plumbing
 Site Address: 151 Wyoming Street
 City: Pleasanton, CA

Job Number: 25-948162.4
 Event Date: 12-16-09 (inclusive)
 Sampler: AW

Well ID: PZ-1
 Well Diameter: 3 1/2 / 4 in.
 Total Depth: 6.81 ft.
 Depth to Water: ft.

Date Monitored: 12-16-09

Volume Factor (VF)	3/4"= 0.02 4"= 0.66	1"= 0.04 5"= 1.02	2"= 0.17 6"= 1.50	3"= 0.38 12"= 5.80
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Check if water column is less than 0.50 ft.

xVF _____ = _____ x3 case volume = Estimated Purge Volume: _____ gal.

Depth to Water w/ 80% Recharge [(Height of Water Column x 0.20) + DTW]: _____

Purge Equipment:

Disposable Bailer _____
 Stainless Steel Bailer _____
 Stack Pump _____
 Suction Pump _____
 Grundfos _____
 Peristaltic Pump _____
 QED Bladder Pump _____
 Other: _____

Sampling Equipment:

Disposable Bailer _____
 Pressure Bailer _____
 Discrete Bailer _____
 Peristaltic Pump _____
 QED Bladder Pump _____
 Other: _____

Time Started: _____	(2400 hrs)
Time Completed: _____	(2400 hrs)
Depth to Product: _____	ft
Depth to Water: _____	ft
Hydrocarbon Thickness: _____	ft
Visual Confirmation/Description:	
Skimmer / Absorbant Sock (circle one)	
Amt Removed from Skimmer: _____	gal
Amt Removed from Well: _____	gal
Water Removed: _____	
Product Transferred to: _____	

Start Time (purge): _____

Weather Conditions: _____

Sample Time/Date: _____ / _____

Water Color: _____ Odor: Y / N _____

Approx. Flow Rate: _____ gpm.

Sediment Description: _____

Did well de-water? _____ If yes, Time: _____

Volume: _____ gal. DTW @ Sampling: _____

Time (2400 hr.)	Volume (gal.)	pH	Conductivity ($\mu\text{mhos}/\text{cm} - \mu\text{S}$)	Temperature (C / F)	D.O. (mg/L)	ORP (mV)
_____	_____	_____	_____	_____	_____	_____
_____	_____	_____	_____	_____	_____	_____
_____	_____	_____	_____	_____	_____	_____
_____	_____	_____	_____	_____	_____	_____

LABORATORY INFORMATION

SAMPLE ID	(#) CONTAINER	REFRIG.	PRESERV. TYPE	LABORATORY	ANALYSES
	x voa vial	YES	HCL	KIFF	TPH-GRO/BTEX/MTBE/ETBE/ DIPE/TAME/TBA(8260)

COMMENTS: Dry @ 6.81 ft

Add/Replaced Lock: _____

Add/Replaced Plug: _____

Add/Replaced Bolt: _____



GETTLER - RYAN INC.

WELL MONITORING/SAMPLING FIELD DATA SHEET

Client/Facility#: Can-Am Plumbing
 Site Address: 151 Wyoming Street
 City: Pleasanton, CA

Job Number: 25-948162.4
 Event Date: 12-16-09 (inclusive)
 Sampler: pw

Well ID: PZ-2
 Well Diameter: 3 1/2 in.
 Total Depth: 9.25 ft.
 Depth to Water: 4.40 ft.

Date Monitored: 12-16-09

Volume	3/4" = 0.02	1" = 0.04	2" = 0.17	3" = 0.38
Factor (VF)	4" = 0.66	5" = 1.02	6" = 1.50	12" = 5.80

Check if water column is less than 0.50 ft.

4.85 x VF .02 = 0.097 x3 case volume = Estimated Purge Volume: 0.3 gal.

Depth to Water w/ 80% Recharge [(Height of Water Column x 0.20) + DTW]: 5.37

Purge Equipment:

Disposable Bailer
 Stainless Steel Bailer
 Stack Pump
 Suction Pump
 Grundfos
 Peristaltic Pump
 QED Bladder Pump
 Other: _____

Sampling Equipment:

Disposable Bailer
 Pressure Bailer
 Discrete Bailer
 Peristaltic Pump
 QED Bladder Pump
 Other: _____

Time Started: _____ (2400 hrs)

Time Completed: _____ (2400 hrs)

Depth to Product: _____ ft

Depth to Water: _____ ft

Hydrocarbon Thickness: _____ ft

Visual Confirmation/Description:

Skimmer / Absorbant Sock (circle one)

Amt Removed from Skimmer: _____ gal

Amt Removed from Well: _____ gal

Water Removed: _____

Product Transferred to: _____

Start Time (purge): 0900

Weather Conditions:

Sample Time/Date: 0925 / 12-16-09

Water Color: Cloudy Odor: Y/N

Approx. Flow Rate: 1 gpm.

Sediment Description: Cloudy

Did well de-water? N If yes, Time: Volume: gal. DTW @ Sampling: 5.37

Time (2400 hr.)	Volume (gal.)	pH	Conductivity (umhos/cm μ S)	Temperature (C / F)	D.O. (mg/L)	ORP (mV)
<u>0905</u>	<u>0.1</u>	<u>7.39</u>	<u>419</u>	<u>14.7</u>		
<u>0910</u>	<u>0.2</u>	<u>7.32</u>	<u>410</u>	<u>14.9</u>		
<u>0915</u>	<u>0.3</u>	<u>7.34</u>	<u>408</u>	<u>15.3</u>		

LABORATORY INFORMATION

SAMPLE ID	(#) CONTAINER	REFRIG.	PRESERV. TYPE	LABORATORY	ANALYSES
<u>PZ-2</u>	<u>3</u> x vial	<u>YES</u>	<u>HCL</u>	<u>KIFF</u>	<u>TPH-GRO/BTEX/MTBE/ETBE/ DIPE/TAME/TBA(8260)</u>

COMMENTS: _____

Add/Replaced Lock: _____

Add/Replaced Plug: _____

Add/Replaced Bolt: _____



GETTLER - RYAN INC.

WELL MONITORING/SAMPLING FIELD DATA SHEET

Client/Facility#: Can-Am Plumbing
 Site Address: 151 Wyoming Street
 City: Pleasanton, CA

Job Number: 25-948162.4
 Event Date: 12-16-09 (inclusive)
 Sampler: pw

Well ID: PZ-3

Date Monitored: 12-16-09

Well Diameter: 3 1/2 in.

Volume	3/4" = 0.02	1" = 0.04	2" = 0.17	3" = 0.38
Factor (VF)	4" = 0.66	5" = 1.02	6" = 1.50	12" = 5.80

Total Depth: 8.96 ft.

Depth to Water: 4.40 ft.

Check if water column is less than 0.50 ft.

4.56 x VF .02 = 0.09 x3 case volume = Estimated Purge Volume: 0.3 gal.

Depth to Water w/ 80% Recharge [(Height of Water Column x 0.20) + DTW]: 5.31

Purge Equipment:

Disposable Bailer _____
 Stainless Steel Bailer _____
 Stack Pump _____
 Suction Pump _____
 Grundfos _____
 Peristaltic Pump _____
 QED Bladder Pump _____
 Other: _____

Sampling Equipment:

Disposable Bailer
 Pressure Bailer _____
 Discrete Bailer _____
 Peristaltic Pump _____
 QED Bladder Pump _____
 Other: _____

Time Started: _____ (2400 hrs)

Time Completed: _____ (2400 hrs)

Depth to Product: _____ ft

Depth to Water: _____ ft

Hydrocarbon Thickness: _____ ft

Visual Confirmation/Description:

Skimmer / Absorbant Sock (circle one)

Amt Removed from Skimmer: _____ gal

Amt Removed from Well: _____ gal

Water Removed: _____

Product Transferred to: _____

Start Time (purge): 0935
 Sample Time/Date: 1000 / 12-16-09
 Approx. Flow Rate: _____ gpm.
 Did well de-water? N If yes, Time: _____

Weather Conditions: Cloudy, wet
 Water Color: Cloudy Odor: Y/N
 Sediment Description: Moderate
 Volume: _____ gal. DTW @ Sampling: 5.22

Time (2400 hr.)	Volume (gal.)	pH	Conductivity ($\mu\text{mhos/cm}$)	Temperature ($^{\circ}\text{C}$ / $^{\circ}\text{F}$)	D.O. (mg/L)	ORP (mV)
<u>0940</u>	<u>0.1</u>	<u>7.46</u>	<u>497</u>	<u>14.6</u>		
<u>0945</u>	<u>0.2</u>	<u>7.42</u>	<u>482</u>	<u>14.9</u>		
<u>0950</u>	<u>0.3</u>	<u>7.42</u>	<u>479</u>	<u>15.2</u>		

LABORATORY INFORMATION

SAMPLE ID	(#) CONTAINER	REFRIG.	PRESERV. TYPE	LABORATORY	ANALYSES
<u>PZ-3</u>	<u>3</u> x vial	<u>YES</u>	<u>HCL</u>	<u>KIFF</u>	<u>TPH-GRO/BTEX/MTBE/ETBE/ DIPE/TAME/TBA(8260)</u>

COMMENTS: _____

Add/Replaced Lock: _____

Add/Replaced Plug: _____

Add/Replaced Bolt: _____



GETTLER - RYAN INC.

WELL MONITORING/SAMPLING FIELD DATA SHEET

Client/Facility#: Can-Am Plumbing
 Site Address: 151 Wyoming Street
 City: Pleasanton, CA

Job Number: 25-948162.4
 Event Date: 12-16-09 (inclusive)
 Sampler: pw

Well ID: PZ-4

Date Monitored: 12-16-09

Well Diameter: 3 1/2 in.

Volume	3/4"= 0.02	1"= 0.04	2"= 0.17	3"= 0.38
Factor (VF)	4"= 0.66	5"= 1.02	6"= 1.50	12"= 5.80

Total Depth: 9.15 ft.

Depth to Water: 4.39 ft.

Check if water column is less than 0.50 ft.

4.76 xVF 102 = 0.09 x3 case volume = Estimated Purge Volume 0.3 gal.

Depth to Water w/ 80% Recharge [(Height of Water Column x 0.20) + DTW]: 5.34

Purge Equipment:

Disposable Bailer /
 Stainless Steel Bailer /
 Stack Pump /
 Suction Pump /
 Grundfos /
 Peristaltic Pump /
 QED Bladder Pump /
 Other: _____

Sampling Equipment:

Disposable Bailer /
 Pressure Bailer /
 Discrete Bailer /
 Peristaltic Pump /
 QED Bladder Pump /
 Other: _____

Time Started: _____ (2400 hrs)

Time Completed: _____ (2400 hrs)

Depth to Product: _____ ft

Depth to Water: _____ ft

Hydrocarbon Thickness: _____ ft

Visual Confirmation/Description:

Skimmer / Absorbant Sock (circle one)
 Amt Removed from Skimmer: _____ gal
 Amt Removed from Well: _____ gal
 Water Removed: _____
 Product Transferred to: _____

Start Time (purge): 10:00

Weather Conditions:

Sample Time/Date: 10:35 / 12-16-09

Water Color: Cloudy

wet

Approx. Flow Rate: — gpm.

Sediment Description: moderate

Did well de-water? N If yes, Time: _____ Volume: _____ gal. DTW @ Sampling: 4.99

Time (2400 hr.)	Volume (gal.)	pH	Conductivity (μ hos/cm μ s)	Temperature (°C / °F)	D.O. (mg/L)	ORP (mV)
<u>1014</u>	<u>0.1</u>	<u>7.40</u>	<u>458</u>	<u>14.7</u>		
<u>1018</u>	<u>0.2</u>	<u>7.28</u>	<u>462</u>	<u>14.8</u>		
<u>1022</u>	<u>0.3</u>	<u>7.26</u>	<u>472</u>	<u>15.0</u>		

LABORATORY INFORMATION

SAMPLE ID	(#) CONTAINER	REFRIG.	PRESERV. TYPE	LABORATORY	ANALYSES
<u>PZ-4</u>	<u>3</u> x voa vial	<u>YES</u>	<u>HCL</u>	<u>KIFF</u>	<u>TPH-GRO/BTEX/MTBE/ETBE/ DIPE/TAME/TBA(8260)</u>

COMMENTS: _____

Add/Replaced Lock: _____ Add/Replaced Plug: _____ Add/Replaced Bolt: _____



GETTLER - RYAN INC.

WELL MONITORING/SAMPLING FIELD DATA SHEET

Client/Facility#: Can-Am Plumbing
 Site Address: 151 Wyoming Street
 City: Pleasanton, CA

Job Number: 25-948162.4
 Event Date: 12-16-09 (inclusive)
 Sampler: AW

Well ID: PZ-S
 Well Diameter: 3 1/2 in.
 Total Depth: 9.70 ft.
 Depth to Water: 9.25 ft.
0.45 xVF _____

Date Monitored: 12-16-09

Volume	3/4" = 0.02	1" = 0.04	2" = 0.17	3" = 0.38
Factor (VF)	4" = 0.66	5" = 1.02	6" = 1.50	12" = 5.80

Check if water column is less than 0.50 ft.

Depth to Water w/ 80% Recharge [(Height of Water Column x 0.20) + DTW]: _____

Purge Equipment:
 Disposable Bailer _____
 Stainless Steel Bailer _____
 Stack Pump _____
 Suction Pump _____
 Grundfos _____
 Peristaltic Pump _____
 QED Bladder Pump _____
 Other: _____

Sampling Equipment:

Disposable Bailer _____
 Pressure Bailer _____
 Discrete Bailer _____
 Peristaltic Pump _____
 QED Bladder Pump _____
 Other: _____

Time Started:	(2400 hrs)
Time Completed:	(2400 hrs)
Depth to Product:	ft
Depth to Water:	ft
Hydrocarbon Thickness:	ft
Visual Confirmation/Description:	
Skimmer / Absorbant Sock (circle one)	
Amt Removed from Skimmer:	gal
Amt Removed from Well:	gal
Water Removed:	
Product Transferred to:	

Start Time (purge): _____
 Sample Time/Date: _____ / _____
 Approx. Flow Rate: _____ gpm.
 Did well de-water? _____ If yes, Time: _____

Weather Conditions:
 Water Color: _____ Odor: Y / N _____
 Sediment Description: _____
 Volume: _____ gal. DTW @ Sampling: _____

Time (2400 hr.)	Volume (gal.)	pH	Conductivity ($\mu\text{mhos}/\text{cm} - \mu\text{S}$)	Temperature (C / F)	D.O. (mg/L)	ORP (mV)
_____	_____	_____	_____	_____	_____	_____
_____	_____	_____	_____	_____	_____	_____
_____	_____	_____	_____	_____	_____	_____
_____	_____	_____	_____	_____	_____	_____

LABORATORY INFORMATION

SAMPLE ID	(#) CONTAINER	REFRIG.	PRESERV. TYPE	LABORATORY	ANALYSES
	x voa vial	YES	HCL	KIFF	TPH-GRO/BTEX/MTBE/ETBE/ DIPE/TAME/TBA(8260)

COMMENTS: Insufficient H₂O, No sample taken

Add/Replaced Lock: _____

Add/Replaced Plug: _____

Add/Replaced Bolt: _____



GETTLER - RYAN INC.

WELL MONITORING/SAMPLING FIELD DATA SHEET

Client/Facility#: Can-Am Plumbing
 Site Address: 151 Wyoming Street
 City: Pleasanton, CA

Job Number: 25-948162.4
 Event Date: 12-16-09 (inclusive)
 Sampler: RW

Well ID	<u>PZ-6</u>	Date Monitored:	<u>12-16-09</u>	
Well Diameter	<u>3 1/2</u> in.	Volume	3/4" = 0.02 t" = 0.04 2" = 0.17 3" = 0.38	
Total Depth	<u>9.01</u> ft.	Factor (VF)	4" = 0.66 5" = 1.02 6" = 1.50 12" = 5.80	
Depth to Water	<u>4.49</u> ft.	<input type="checkbox"/> Check if water column is less than 0.50 ft.		
	<u>4.52</u>	x VF .02	= <u>0.09</u>	x3 case volume = Estimated Purge Volume <u>0.30</u> gal.
Depth to Water w/ 80% Recharge ((Height of Water Column x 0.20) + DTW): <u>5.39</u>				
Purge Equipment:		Sampling Equipment:		
Disposable Bailer	<input checked="" type="checkbox"/>	Disposable Bailer	<input checked="" type="checkbox"/>	Time Started: _____ (2400 hrs)
Stainless Steel Bailer	<input type="checkbox"/>	Pressure Bailer	<input type="checkbox"/>	Time Completed: _____ (2400 hrs)
Stack Pump	<input type="checkbox"/>	Discrete Bailer	<input type="checkbox"/>	Depth to Product: _____ ft
Suction Pump	<input type="checkbox"/>	Peristaltic Pump	<input type="checkbox"/>	Depth to Water: _____ ft
Grundfos	<input type="checkbox"/>	QED Bladder Pump	<input type="checkbox"/>	Hydrocarbon Thickness: _____ ft
Peristaltic Pump	<input type="checkbox"/>	Other: _____	<input type="checkbox"/>	Visual Confirmation/Description: _____
QED Bladder Pump	<input type="checkbox"/>			Skimmer / Absorbant Sock (circle one)
Other: _____	<input type="checkbox"/>			Amt Removed from Skimmer: _____ gal
	<input type="checkbox"/>			Amt Removed from Well: _____ gal
	<input type="checkbox"/>			Water Removed: _____
	<input type="checkbox"/>			Product Transferred to: _____

Start Time (purge): 1045 Weather Conditions: Cloudy
 Sample Time/Date: 11/10 / 12-16-09 Water Color: Cloudy Odor: Y/N
 Approx. Flow Rate: 1 gpm. Sediment Description: Cloudy
 Did well de-water? N If yes, Time: _____ Volume: _____ gal. DTW @ Sampling: 5.03

Time (2400 hr.)	Volume (gal.)	pH	Conductivity (μmhos/cm μS)	Temperature (°C / °F)	D.O. (mg/L)	ORP (mV)
<u>1050</u>	<u>0.4</u>	<u>7.22</u>	<u>687</u>	<u>15.7</u>		
<u>1055</u>	<u>0.2</u>	<u>7.25</u>	<u>664</u>	<u>15.8</u>		
<u>1100</u>	<u>0.3</u>	<u>7.27</u>	<u>649</u>	<u>15.9</u>		

LABORATORY INFORMATION

SAMPLE ID	(#) CONTAINER	REFRIG.	PRESERV. TYPE	LABORATORY	ANALYSES
<u>PZ-6</u>	<u>3</u> x voa vial	<u>YES</u>	<u>HCL</u>	<u>KIFF</u>	TPH-GRO/BTEX/MTBE/ETBE/ DIPE/TAME/TBA(8260)

COMMENTS: _____

Add/Replaced Lock: _____

Add/Replaced Plug: _____

Add/Replaced Bolt: _____



GETTLER-RYAN INC.

WELL MONITORING/SAMPLING FIELD DATA SHEET

Client/Facility#: Can-Am Plumbing
 Site Address: 151 Wyoming Street
 City: Pleasanton, CA

Job Number: 25-948162.4
 Event Date: 12-16-09 (inclusive)
 Sampler: AW

Well ID: PZ-7

Date Monitored: 12-16-09

Well Diameter: 3 1/2 in.

Volume	3/4" = 0.02	1" = 0.04	2" = 0.17	3" = 0.38
Factor (VF)	4" = 0.66	5" = 1.02	6" = 1.50	12" = 5.80

Total Depth: 9.90 ft.

Depth to Water: 4.48 ft.

Check if water column is less than 0.50 ft.

5.42 xVF .02 = 0.10 x3 case volume = Estimated Purge Volume: 0.3 gal.

Depth to Water w/ 80% Recharge [(Height of Water Column x 0.20) + DTW]: 5.56

Purge Equipment:

Disposable Bailer /
 Stainless Steel Bailer /
 Stack Pump /
 Suction Pump /
 Grundfos /
 Peristaltic Pump /
 QED Bladder Pump /
 Other: _____

Sampling Equipment:

Disposable Bailer /
 Pressure Bailer /
 Discrete Bailer /
 Peristaltic Pump /
 QED Bladder Pump /
 Other: _____

Time Started: _____ (2400 hrs)
 Time Completed: _____ (2400 hrs)
 Depth to Product: _____ ft
 Depth to Water: _____ ft
 Hydrocarbon Thickness: _____ ft
 Visual Confirmation/Description: _____

Skimmer / Absorbant Sock (circle one)
 Amt Removed from Skimmer: _____ gal
 Amt Removed from Well: _____ gal
 Water Removed: _____
 Product Transferred to: _____

Start Time (purge): 1120

Weather Conditions:

Sample Time/Date: 1145 / 12-16-09

Water Color: Cloudy

Cloudy

Approx. Flow Rate: 1 gpm.

Sediment Description: Cloudy

Moderate

Did well de-water? N If yes, Time: _____ Volume: _____ gal.

DTW @ Sampling: 5.19

Time (2400 hr.)	Volume (gal.)	pH	Conductivity (umhos/cm μ s)	Temperature ($^{\circ}$ F)	D.O. (mg/L)	ORP (mV)
<u>1125</u>	<u>0.1</u>	<u>7.36</u>	<u>669</u>	<u>64</u>		
<u>1130</u>	<u>0.2</u>	<u>7.39</u>	<u>687</u>	<u>67</u>		
<u>1135</u>	<u>0.3</u>	<u>7.43</u>	<u>690</u>	<u>68</u>		

LABORATORY INFORMATION

SAMPLE ID	(#) CONTAINER	REFRIG.	PRESERV.	TYPE	LABORATORY	ANALYSES
<u>PZ-7</u>	<u>3</u> x voa vial	<u>YES</u>	<u>HCL</u>	<u>KIFF</u>	TPH-GRO/BTEX/MTBE/ETBE/ DIPE/TAME/TBA(8260)	

COMMENTS: _____

Add/Replaced Lock: _____

Add/Replaced Plug: _____

Add/Replaced Bolt: _____



Report Number : 71239

Date : 12/21/2009

Geoffrey Risse
Gettler-Ryan Inc.
3140 Gold Camp Dr. Suite 170
Rancho Cordova, CA 95670

Subject : 12 Water Samples
Project Name : Can-Am Plumbing
Project Number : 25-948162.4

Dear Mr. Risse,

Chemical analysis of the samples referenced above has been completed. Summaries of the data are contained on the following pages. Sample(s) were received under documented chain-of-custody. US EPA protocols for sample storage and preservation were followed.

Kiff Analytical is certified by the State of California (# 2236). If you have any questions regarding procedures or results, please call me at 530-297-4800.

Sincerely,

A handwritten signature in black ink that reads "Joel Kiff".

Joel Kiff



Report Number : 71239

Date : 12/21/2009

Subject : 12 Water Samples
Project Name : Can-Am Plumbing
Project Number : 25-948162.4

Case Narrative

Tert-Butanol results for sample MW-2 may be biased slightly high and are flagged with a 'J'. A fraction of MtBE (typically less than 1%) converts to Tert-Butanol during the analysis of water samples. We consider this conversion effect to be mathematically significant in samples that contain MtBE/Tert-Butanol in ratios of over 20:1.



Report Number : 71239

Date : 12/21/2009

Project Name : **Can-Am Plumbing**

Project Number : **25-948162.4**

Sample : **QA**

Matrix : Water

Lab Number : 71239-01

Sample Date : 12/16/2009

Parameter	Measured Value	Method Reporting Limit	Units	Analysis Method	Date Analyzed
Benzene	< 0.50	0.50	ug/L	EPA 8260B	12/17/2009
Toluene	< 0.50	0.50	ug/L	EPA 8260B	12/17/2009
Ethylbenzene	< 0.50	0.50	ug/L	EPA 8260B	12/17/2009
Total Xylenes	< 0.50	0.50	ug/L	EPA 8260B	12/17/2009
Methyl-t-butyl ether (MTBE)	< 0.50	0.50	ug/L	EPA 8260B	12/17/2009
TPH as Gasoline	< 50	50	ug/L	EPA 8260B	12/17/2009
1,2-Dichloroethane-d4 (Surr)	99.6		% Recovery	EPA 8260B	12/17/2009
Toluene - d8 (Surr)	106		% Recovery	EPA 8260B	12/17/2009



Report Number : 71239

Date : 12/21/2009

Project Name : **Can-Am Plumbing**

Project Number : **25-948162.4**

Sample : **MW-3A**

Matrix : Water

Lab Number : 71239-02

Sample Date : 12/16/2009

Parameter	Measured Value	Method Reporting Limit	Units	Analysis Method	Date Analyzed
Benzene	< 0.50	0.50	ug/L	EPA 8260B	12/17/2009
Toluene	< 0.50	0.50	ug/L	EPA 8260B	12/17/2009
Ethylbenzene	< 0.50	0.50	ug/L	EPA 8260B	12/17/2009
Total Xylenes	< 0.50	0.50	ug/L	EPA 8260B	12/17/2009
Methyl-t-butyl ether (MTBE)	48	0.50	ug/L	EPA 8260B	12/17/2009
Diisopropyl ether (DIPE)	< 0.50	0.50	ug/L	EPA 8260B	12/17/2009
Ethyl-t-butyl ether (ETBE)	< 0.50	0.50	ug/L	EPA 8260B	12/17/2009
Tert-amyl methyl ether (TAME)	< 0.50	0.50	ug/L	EPA 8260B	12/17/2009
Tert-Butanol	< 5.0	5.0	ug/L	EPA 8260B	12/17/2009
TPH as Gasoline	< 50	50	ug/L	EPA 8260B	12/17/2009
1,2-Dichloroethane-d4 (Surr)	99.5		% Recovery	EPA 8260B	12/17/2009
Toluene - d8 (Surr)	104		% Recovery	EPA 8260B	12/17/2009



Report Number : 71239

Date : 12/21/2009

Project Name : **Can-Am Plumbing**

Project Number : **25-948162.4**

Sample : **MW-1**

Matrix : Water

Lab Number : 71239-03

Sample Date : 12/16/2009

Parameter	Measured Value	Method Reporting Limit	Units	Analysis Method	Date Analyzed
Benzene	< 0.50	0.50	ug/L	EPA 8260B	12/17/2009
Toluene	< 0.50	0.50	ug/L	EPA 8260B	12/17/2009
Ethylbenzene	< 0.50	0.50	ug/L	EPA 8260B	12/17/2009
Total Xylenes	< 0.50	0.50	ug/L	EPA 8260B	12/17/2009
Methyl-t-butyl ether (MTBE)	0.74	0.50	ug/L	EPA 8260B	12/17/2009
Diisopropyl ether (DIPE)	< 0.50	0.50	ug/L	EPA 8260B	12/17/2009
Ethyl-t-butyl ether (ETBE)	< 0.50	0.50	ug/L	EPA 8260B	12/17/2009
Tert-amyl methyl ether (TAME)	< 0.50	0.50	ug/L	EPA 8260B	12/17/2009
Tert-Butanol	< 5.0	5.0	ug/L	EPA 8260B	12/17/2009
TPH as Gasoline	< 50	50	ug/L	EPA 8260B	12/17/2009
1,2-Dichloroethane-d4 (Surr)	97.6		% Recovery	EPA 8260B	12/17/2009
Toluene - d8 (Surr)	104		% Recovery	EPA 8260B	12/17/2009



Report Number : 71239

Date : 12/21/2009

Project Name : **Can-Am Plumbing**

Project Number : **25-948162.4**

Sample : **MW-2**

Matrix : Water

Lab Number : 71239-04

Sample Date : 12/16/2009

Parameter	Measured Value	Method Reporting Limit	Units	Analysis Method	Date Analyzed
Benzene	< 1.5	1.5	ug/L	EPA 8260B	12/19/2009
Toluene	< 1.5	1.5	ug/L	EPA 8260B	12/19/2009
Ethylbenzene	< 1.5	1.5	ug/L	EPA 8260B	12/19/2009
Total Xylenes	< 1.5	1.5	ug/L	EPA 8260B	12/19/2009
Methyl-t-butyl ether (MTBE)	700	1.5	ug/L	EPA 8260B	12/19/2009
Diisopropyl ether (DIPE)	< 1.5	1.5	ug/L	EPA 8260B	12/19/2009
Ethyl-t-butyl ether (ETBE)	< 1.5	1.5	ug/L	EPA 8260B	12/19/2009
Tert-amyl methyl ether (TAME)	9.2	1.5	ug/L	EPA 8260B	12/19/2009
Tert-Butanol	12 J	7.0	ug/L	EPA 8260B	12/19/2009
TPH as Gasoline	< 150	150	ug/L	EPA 8260B	12/19/2009
1,2-Dichloroethane-d4 (Surr)	98.4		% Recovery	EPA 8260B	12/19/2009
Toluene - d8 (Surr)	101		% Recovery	EPA 8260B	12/19/2009



Report Number : 71239

Date : 12/21/2009

Project Name : Can-Am Plumbing

Project Number : 25-948162.4

Sample : MW-3

Matrix : Water

Lab Number : 71239-05

Sample Date : 12/16/2009

Parameter	Measured Value	Method Reporting Limit	Units	Analysis Method	Date Analyzed
Benzene	< 0.50	0.50	ug/L	EPA 8260B	12/17/2009
Toluene	< 0.50	0.50	ug/L	EPA 8260B	12/17/2009
Ethylbenzene	< 0.50	0.50	ug/L	EPA 8260B	12/17/2009
Total Xylenes	< 0.50	0.50	ug/L	EPA 8260B	12/17/2009
Methyl-t-butyl ether (MTBE)	74	0.50	ug/L	EPA 8260B	12/17/2009
Diisopropyl ether (DIPE)	< 0.50	0.50	ug/L	EPA 8260B	12/17/2009
Ethyl-t-butyl ether (ETBE)	< 0.50	0.50	ug/L	EPA 8260B	12/17/2009
Tert-amyl methyl ether (TAME)	0.54	0.50	ug/L	EPA 8260B	12/17/2009
Tert-Butanol	< 5.0	5.0	ug/L	EPA 8260B	12/17/2009
TPH as Gasoline	< 50	50	ug/L	EPA 8260B	12/17/2009
1,2-Dichloroethane-d4 (Surr)	99.6		% Recovery	EPA 8260B	12/17/2009
Toluene - d8 (Surr)	106		% Recovery	EPA 8260B	12/17/2009



Report Number : 71239

Date : 12/21/2009

Project Name : Can-Am Plumbing

Project Number : 25-948162.4

Sample : MW-7

Matrix : Water

Lab Number : 71239-06

Sample Date : 12/16/2009

Parameter	Measured Value	Method Reporting Limit	Units	Analysis Method	Date Analyzed
Benzene	< 0.50	0.50	ug/L	EPA 8260B	12/18/2009
Toluene	< 0.50	0.50	ug/L	EPA 8260B	12/18/2009
Ethylbenzene	< 0.50	0.50	ug/L	EPA 8260B	12/18/2009
Total Xylenes	< 0.50	0.50	ug/L	EPA 8260B	12/18/2009
Methyl-t-butyl ether (MTBE)	< 0.50	0.50	ug/L	EPA 8260B	12/18/2009
Diisopropyl ether (DIPE)	< 0.50	0.50	ug/L	EPA 8260B	12/18/2009
Ethyl-t-butyl ether (ETBE)	< 0.50	0.50	ug/L	EPA 8260B	12/18/2009
Tert-amyl methyl ether (TAME)	< 0.50	0.50	ug/L	EPA 8260B	12/18/2009
Tert-Butanol	< 5.0	5.0	ug/L	EPA 8260B	12/18/2009
TPH as Gasoline	< 50	50	ug/L	EPA 8260B	12/18/2009
1,2-Dichloroethane-d4 (Surr)	99.6		% Recovery	EPA 8260B	12/18/2009
Toluene - d8 (Surr)	107		% Recovery	EPA 8260B	12/18/2009



Report Number : 71239

Date : 12/21/2009

Project Name : Can-Am Plumbing

Project Number : 25-948162.4

Sample : W-1

Matrix : Water

Lab Number : 71239-07

Sample Date : 12/16/2009

Parameter	Measured Value	Method Reporting Limit	Units	Analysis Method	Date Analyzed
Benzene	< 0.50	0.50	ug/L	EPA 8260B	12/18/2009
Toluene	< 0.50	0.50	ug/L	EPA 8260B	12/18/2009
Ethylbenzene	< 0.50	0.50	ug/L	EPA 8260B	12/18/2009
Total Xylenes	< 0.50	0.50	ug/L	EPA 8260B	12/18/2009
Methyl-t-butyl ether (MTBE)	0.63	0.50	ug/L	EPA 8260B	12/18/2009
Diisopropyl ether (DIPE)	< 0.50	0.50	ug/L	EPA 8260B	12/18/2009
Ethyl-t-butyl ether (ETBE)	< 0.50	0.50	ug/L	EPA 8260B	12/18/2009
Tert-amyl methyl ether (TAME)	< 0.50	0.50	ug/L	EPA 8260B	12/18/2009
Tert-Butanol	< 5.0	5.0	ug/L	EPA 8260B	12/18/2009
TPH as Gasoline	< 50	50	ug/L	EPA 8260B	12/18/2009
1,2-Dichloroethane-d4 (Surr)	100		% Recovery	EPA 8260B	12/18/2009
Toluene - d8 (Surr)	107		% Recovery	EPA 8260B	12/18/2009



Report Number : 71239

Date : 12/21/2009

Project Name : **Can-Am Plumbing**

Project Number : **25-948162.4**

Sample : **PZ-2**

Matrix : Water

Lab Number : 71239-08

Sample Date : 12/16/2009

Parameter	Measured Value	Method Reporting Limit	Units	Analysis Method	Date Analyzed
Benzene	< 0.50	0.50	ug/L	EPA 8260B	12/18/2009
Toluene	< 0.50	0.50	ug/L	EPA 8260B	12/18/2009
Ethylbenzene	< 0.50	0.50	ug/L	EPA 8260B	12/18/2009
Total Xylenes	< 0.50	0.50	ug/L	EPA 8260B	12/18/2009
Methyl-t-butyl ether (MTBE)	< 0.50	0.50	ug/L	EPA 8260B	12/18/2009
Diisopropyl ether (DIPE)	< 0.50	0.50	ug/L	EPA 8260B	12/18/2009
Ethyl-t-butyl ether (ETBE)	< 0.50	0.50	ug/L	EPA 8260B	12/18/2009
Tert-amyl methyl ether (TAME)	< 0.50	0.50	ug/L	EPA 8260B	12/18/2009
Tert-Butanol	< 5.0	5.0	ug/L	EPA 8260B	12/18/2009
TPH as Gasoline	< 50	50	ug/L	EPA 8260B	12/18/2009
1,2-Dichloroethane-d4 (Surr)	101		% Recovery	EPA 8260B	12/18/2009
Toluene - d8 (Surr)	106		% Recovery	EPA 8260B	12/18/2009



Report Number : 71239

Date : 12/21/2009

Project Name : **Can-Am Plumbing**

Project Number : **25-948162.4**

Sample : **PZ-3**

Matrix : Water

Lab Number : 71239-09

Sample Date : 12/16/2009

Parameter	Measured Value	Method Reporting Limit	Units	Analysis Method	Date Analyzed
Benzene	< 0.50	0.50	ug/L	EPA 8260B	12/18/2009
Toluene	< 0.50	0.50	ug/L	EPA 8260B	12/18/2009
Ethylbenzene	< 0.50	0.50	ug/L	EPA 8260B	12/18/2009
Total Xylenes	< 0.50	0.50	ug/L	EPA 8260B	12/18/2009
Methyl-t-butyl ether (MTBE)	< 0.50	0.50	ug/L	EPA 8260B	12/18/2009
Diisopropyl ether (DIPE)	< 0.50	0.50	ug/L	EPA 8260B	12/18/2009
Ethyl-t-butyl ether (ETBE)	< 0.50	0.50	ug/L	EPA 8260B	12/18/2009
Tert-amyl methyl ether (TAME)	< 0.50	0.50	ug/L	EPA 8260B	12/18/2009
Tert-Butanol	< 5.0	5.0	ug/L	EPA 8260B	12/18/2009
TPH as Gasoline	< 50	50	ug/L	EPA 8260B	12/18/2009
1,2-Dichloroethane-d4 (Surr)	101		% Recovery	EPA 8260B	12/18/2009
Toluene - d8 (Surr)	101		% Recovery	EPA 8260B	12/18/2009



Report Number : 71239

Date : 12/21/2009

Project Name : **Can-Am Plumbing**

Project Number : **25-948162.4**

Sample : **PZ-4**

Matrix : Water

Lab Number : 71239-10

Sample Date : 12/16/2009

Parameter	Measured Value	Method Reporting Limit	Units	Analysis Method	Date Analyzed
Benzene	< 0.50	0.50	ug/L	EPA 8260B	12/18/2009
Toluene	< 0.50	0.50	ug/L	EPA 8260B	12/18/2009
Ethylbenzene	< 0.50	0.50	ug/L	EPA 8260B	12/18/2009
Total Xylenes	< 0.50	0.50	ug/L	EPA 8260B	12/18/2009
Methyl-t-butyl ether (MTBE)	< 0.50	0.50	ug/L	EPA 8260B	12/18/2009
Diisopropyl ether (DIPE)	< 0.50	0.50	ug/L	EPA 8260B	12/18/2009
Ethyl-t-butyl ether (ETBE)	< 0.50	0.50	ug/L	EPA 8260B	12/18/2009
Tert-amyl methyl ether (TAME)	< 0.50	0.50	ug/L	EPA 8260B	12/18/2009
Tert-Butanol	< 5.0	5.0	ug/L	EPA 8260B	12/18/2009
TPH as Gasoline	< 50	50	ug/L	EPA 8260B	12/18/2009
1,2-Dichloroethane-d4 (Surr)	96.6		% Recovery	EPA 8260B	12/18/2009
Toluene - d8 (Surr)	103		% Recovery	EPA 8260B	12/18/2009



Report Number : 71239

Date : 12/21/2009

Project Name : Can-Am Plumbing

Project Number : 25-948162.4

Sample : PZ-6

Matrix : Water

Lab Number : 71239-11

Sample Date : 12/16/2009

Parameter	Measured Value	Method Reporting Limit	Units	Analysis Method	Date Analyzed
Benzene	< 0.50	0.50	ug/L	EPA 8260B	12/18/2009
Toluene	< 0.50	0.50	ug/L	EPA 8260B	12/18/2009
Ethylbenzene	< 0.50	0.50	ug/L	EPA 8260B	12/18/2009
Total Xylenes	< 0.50	0.50	ug/L	EPA 8260B	12/18/2009
Methyl-t-butyl ether (MTBE)	1.0	0.50	ug/L	EPA 8260B	12/18/2009
Diisopropyl ether (DIPE)	< 0.50	0.50	ug/L	EPA 8260B	12/18/2009
Ethyl-t-butyl ether (ETBE)	< 0.50	0.50	ug/L	EPA 8260B	12/18/2009
Tert-amyl methyl ether (TAME)	< 0.50	0.50	ug/L	EPA 8260B	12/18/2009
Tert-Butanol	< 5.0	5.0	ug/L	EPA 8260B	12/18/2009
TPH as Gasoline	< 50	50	ug/L	EPA 8260B	12/18/2009
1,2-Dichloroethane-d4 (Surr)	98.7		% Recovery	EPA 8260B	12/18/2009
Toluene - d8 (Surr)	103		% Recovery	EPA 8260B	12/18/2009



Report Number : 71239

Date : 12/21/2009

Project Name : **Can-Am Plumbing**

Project Number : **25-948162.4**

Sample : **PZ-7**

Matrix : Water

Lab Number : 71239-12

Sample Date : 12/16/2009

Parameter	Measured Value	Method Reporting Limit	Units	Analysis Method	Date Analyzed
Benzene	< 0.50	0.50	ug/L	EPA 8260B	12/17/2009
Toluene	< 0.50	0.50	ug/L	EPA 8260B	12/17/2009
Ethylbenzene	< 0.50	0.50	ug/L	EPA 8260B	12/17/2009
Total Xylenes	< 0.50	0.50	ug/L	EPA 8260B	12/17/2009
Methyl-t-butyl ether (MTBE)	< 0.50	0.50	ug/L	EPA 8260B	12/17/2009
Diisopropyl ether (DIPE)	< 0.50	0.50	ug/L	EPA 8260B	12/17/2009
Ethyl-t-butyl ether (ETBE)	< 0.50	0.50	ug/L	EPA 8260B	12/17/2009
Tert-amyl methyl ether (TAME)	< 0.50	0.50	ug/L	EPA 8260B	12/17/2009
Tert-Butanol	< 5.0	5.0	ug/L	EPA 8260B	12/17/2009
TPH as Gasoline	< 50	50	ug/L	EPA 8260B	12/17/2009
1,2-Dichloroethane-d4 (Surr)	99.8		% Recovery	EPA 8260B	12/17/2009
Toluene - d8 (Surr)	99.5		% Recovery	EPA 8260B	12/17/2009

QC Report : Method Blank DataProject Name : **Can-Am Plumbing**Project Number : **25-948162.4**

Parameter	Measured Value	Method Reporting Limit	Units	Analysis Method	Date Analyzed
Benzene	< 0.50	0.50	ug/L	EPA 8260B	12/17/2009
Ethylbenzene	< 0.50	0.50	ug/L	EPA 8260B	12/17/2009
Toluene	< 0.50	0.50	ug/L	EPA 8260B	12/17/2009
Total Xylenes	< 0.50	0.50	ug/L	EPA 8260B	12/17/2009
Diisopropyl ether (DIPE)	< 0.50	0.50	ug/L	EPA 8260B	12/17/2009
Ethyl-t-butyl ether (ETBE)	< 0.50	0.50	ug/L	EPA 8260B	12/17/2009
Methyl-t-butyl ether (MTBE)	< 0.50	0.50	ug/L	EPA 8260B	12/17/2009
Tert-Butanol	< 5.0	5.0	ug/L	EPA 8260B	12/17/2009
Tert-amyl methyl ether (TAME)	< 0.50	0.50	ug/L	EPA 8260B	12/17/2009
TPH as Gasoline	< 50	50	ug/L	EPA 8260B	12/17/2009
1,2-Dichloroethane-d4 (Surr)	99.0		%	EPA 8260B	12/17/2009
Toluene - d8 (Surr)	99.3		%	EPA 8260B	12/17/2009
Benzene	< 0.50	0.50	ug/L	EPA 8260B	12/17/2009
Ethylbenzene	< 0.50	0.50	ug/L	EPA 8260B	12/17/2009
Toluene	< 0.50	0.50	ug/L	EPA 8260B	12/17/2009
Total Xylenes	< 0.50	0.50	ug/L	EPA 8260B	12/17/2009
Diisopropyl ether (DIPE)	< 0.50	0.50	ug/L	EPA 8260B	12/17/2009
Ethyl-t-butyl ether (ETBE)	< 0.50	0.50	ug/L	EPA 8260B	12/17/2009
Methyl-t-butyl ether (MTBE)	< 0.50	0.50	ug/L	EPA 8260B	12/17/2009
Tert-Butanol	< 5.0	5.0	ug/L	EPA 8260B	12/17/2009
Tert-amyl methyl ether (TAME)	< 0.50	0.50	ug/L	EPA 8260B	12/17/2009
TPH as Gasoline	< 50	50	ug/L	EPA 8260B	12/17/2009
1,2-Dichloroethane-d4 (Surr)	101		%	EPA 8260B	12/17/2009
Toluene - d8 (Surr)	102		%	EPA 8260B	12/17/2009

Parameter	Measured Value	Method Reporting Limit	Units	Analysis Method	Date Analyzed
Benzene	< 0.50	0.50	ug/L	EPA 8260B	12/17/2009
Ethylbenzene	< 0.50	0.50	ug/L	EPA 8260B	12/17/2009
Toluene	< 0.50	0.50	ug/L	EPA 8260B	12/17/2009
Total Xylenes	< 0.50	0.50	ug/L	EPA 8260B	12/17/2009
Diisopropyl ether (DIPE)	< 0.50	0.50	ug/L	EPA 8260B	12/17/2009
Ethyl-t-butyl ether (ETBE)	< 0.50	0.50	ug/L	EPA 8260B	12/17/2009
Methyl-t-butyl ether (MTBE)	< 0.50	0.50	ug/L	EPA 8260B	12/17/2009
Tert-Butanol	< 5.0	5.0	ug/L	EPA 8260B	12/17/2009
Tert-amyl methyl ether (TAME)	< 0.50	0.50	ug/L	EPA 8260B	12/17/2009
TPH as Gasoline	< 50	50	ug/L	EPA 8260B	12/17/2009
1,2-Dichloroethane-d4 (Surr)	97.9		%	EPA 8260B	12/17/2009
Toluene - d8 (Surr)	106		%	EPA 8260B	12/17/2009
Benzene	< 0.50	0.50	ug/L	EPA 8260B	12/18/2009
Ethylbenzene	< 0.50	0.50	ug/L	EPA 8260B	12/18/2009
Toluene	< 0.50	0.50	ug/L	EPA 8260B	12/18/2009
Total Xylenes	< 0.50	0.50	ug/L	EPA 8260B	12/18/2009
Diisopropyl ether (DIPE)	< 0.50	0.50	ug/L	EPA 8260B	12/18/2009
Ethyl-t-butyl ether (ETBE)	< 0.50	0.50	ug/L	EPA 8260B	12/18/2009
Methyl-t-butyl ether (MTBE)	< 0.50	0.50	ug/L	EPA 8260B	12/18/2009
Tert-Butanol	< 5.0	5.0	ug/L	EPA 8260B	12/18/2009
Tert-amyl methyl ether (TAME)	< 0.50	0.50	ug/L	EPA 8260B	12/18/2009
TPH as Gasoline	< 50	50	ug/L	EPA 8260B	12/18/2009
1,2-Dichloroethane-d4 (Surr)	99.4		%	EPA 8260B	12/18/2009
Toluene - d8 (Surr)	104		%	EPA 8260B	12/18/2009

Report Number : 71239

Date : 12/21/2009

QC Report : Method Blank Data

Project Name : **Can-Am Plumbing**

Project Number : **25-948162.4**

Parameter	Measured Value	Method Reporting Limit	Units	Analysis Method	Date Analyzed
Benzene	< 0.50	0.50	ug/L	EPA 8260B	12/19/2009
Ethylbenzene	< 0.50	0.50	ug/L	EPA 8260B	12/19/2009
Toluene	< 0.50	0.50	ug/L	EPA 8260B	12/19/2009
Total Xylenes	< 0.50	0.50	ug/L	EPA 8260B	12/19/2009
Diisopropyl ether (DIPE)	< 0.50	0.50	ug/L	EPA 8260B	12/19/2009
Ethyl-t-butyl ether (ETBE)	< 0.50	0.50	ug/L	EPA 8260B	12/19/2009
Methyl-t-butyl ether (MTBE)	< 0.50	0.50	ug/L	EPA 8260B	12/19/2009
Tert-Butanol	< 5.0	5.0	ug/L	EPA 8260B	12/19/2009
Tert-amyl methyl ether (TAME)	< 0.50	0.50	ug/L	EPA 8260B	12/19/2009
TPH as Gasoline	< 50	50	ug/L	EPA 8260B	12/19/2009
1,2-Dichloroethane-d4 (Surr)	99.1		%	EPA 8260B	12/19/2009
Toluene - d8 (Surr)	100		%	EPA 8260B	12/19/2009

Parameter	Measured Value	Method Reporting Limit	Units	Analysis Method	Date Analyzed
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Project Name : Can-Am Plumbing

Project Number : 25-948162.4

Parameter	Spiked Sample	Sample Value	Spike Level	Spike Dup. Level	Spiked Sample Value	Duplicate Spiked Sample Value	Units	Analysis Method	Date Analyzed	Spiked Sample Percent Recov.	Duplicate Spiked Sample Percent Recov.	Relative Percent Diff.	Spiked Sample Percent Recov. Limit	Relative Percent Diff. Limit
Benzene														
	71239-12	<0.50	40.3	40.2	38.2	37.8	ug/L	EPA 8260B	12/18/09	94.6	94.0	0.635	80-120	25
Diisopropyl ether														
	71239-12	<0.50	39.7	39.5	38.6	38.2	ug/L	EPA 8260B	12/18/09	97.4	96.8	0.658	80-120	25
Ethyl-tert-butyl ether														
	71239-12	<0.50	40.0	39.9	36.5	36.2	ug/L	EPA 8260B	12/18/09	91.1	90.8	0.300	76.5-120	25
Ethylbenzene														
	71239-12	<0.50	40.1	39.9	42.2	41.7	ug/L	EPA 8260B	12/18/09	105	104	0.781	80-120	25
Methyl-t-butyl ether														
	71239-12	<0.50	40.4	40.2	33.4	33.4	ug/L	EPA 8260B	12/18/09	82.6	83.1	0.572	69.7-121	25
O-Xylene														
	71239-12	<0.50	40.2	40.0	40.9	40.4	ug/L	EPA 8260B	12/18/09	102	101	1.04	79.7-120	25
P + M Xylene														
	71239-12	<0.50	39.0	38.8	38.8	38.0	ug/L	EPA 8260B	12/18/09	99.5	97.9	1.61	76.8-120	25
Tert-Butanol														
	71239-12	<5.0	200	200	195	194	ug/L	EPA 8260B	12/18/09	97.0	97.2	0.108	80-120	25
Tert-amyl-methyl ether														
	71239-12	<0.50	40.0	39.9	37.1	36.6	ug/L	EPA 8260B	12/18/09	92.7	91.7	1.09	78.9-120	25
Toluene														
	71239-12	<0.50	40.1	39.9	38.5	38.1	ug/L	EPA 8260B	12/18/09	96.1	95.5	0.675	80-120	25

Project Name : Can-Am Plumbing

Project Number : 25-948162.4

Parameter	Spiked Sample	Sample Value	Spike Level	Spike Dup. Level	Spiked Sample Value	Duplicate Spiked Sample Value	Units	Analysis Method	Date Analyzed	Spiked Sample Percent Recov.	Duplicate Spiked Sample Percent Recov.	Relative Percent Diff.	Spiked Sample Percent Recov. Limit	Relative Percent Diff. Limit
Benzene														
Diisopropyl ether	71218-02	<0.50	40.6	40.6	37.9	36.2	ug/L	EPA 8260B	12/17/09	93.4	89.3	4.47	80-120	25
Ethyl-tert-butyl ether	71218-02	<0.50	39.9	39.9	35.7	34.9	ug/L	EPA 8260B	12/17/09	89.5	87.6	2.22	80-120	25
Ethylbenzene	71218-02	<0.50	40.3	40.3	37.2	36.1	ug/L	EPA 8260B	12/17/09	92.4	89.6	3.00	76.5-120	25
Methyl-t-butyl ether	71218-02	<0.50	40.3	40.3	39.1	37.6	ug/L	EPA 8260B	12/17/09	96.9	93.2	3.94	80-120	25
O-Xylene	71218-02	<0.50	40.6	40.6	37.0	36.1	ug/L	EPA 8260B	12/17/09	91.2	88.8	2.58	69.7-121	25
P + M Xylene	71218-02	<0.50	40.4	40.4	40.3	38.9	ug/L	EPA 8260B	12/17/09	99.7	96.3	3.47	79.7-120	25
Tert-Butanol	71218-02	<0.50	39.2	39.2	37.3	36.4	ug/L	EPA 8260B	12/17/09	95.0	92.9	2.26	76.8-120	25
Tert-amyl-methyl ether	71218-02	<5.0	202	202	194	187	ug/L	EPA 8260B	12/17/09	96.0	92.6	3.54	80-120	25
	71218-02	<0.50	40.3	40.3	37.4	36.2	ug/L	EPA 8260B	12/17/09	92.7	89.8	3.23	78.9-120	25

Project Name : Can-Am Plumbing

Project Number : 25-948162.4

Parameter	Spiked Sample	Sample Value	Spike Level	Spike Dup. Level	Spiked Sample Value	Duplicate Spiked Sample Value	Units	Analysis Method	Date Analyzed	Spiked Sample Percent Recov.	Duplicate Spiked Sample Percent Recov.	Relative Percent Diff.	Spiked Sample Percent Recov. Limit	Relative Percent Diff. Limit
Toluene	71218-02	<0.50	40.3	40.3	40.7	38.9	ug/L	EPA 8260B	12/17/09	101	96.5	4.39	80-120	25
Benzene	71252-03	<0.50	40.6	40.6	37.1	36.0	ug/L	EPA 8260B	12/17/09	91.5	88.8	2.99	80-120	25
Diisopropyl ether	71252-03	<0.50	39.9	39.9	34.0	33.7	ug/L	EPA 8260B	12/17/09	85.1	84.4	0.781	80-120	25
Ethyl-tert-butyl ether	71252-03	<0.50	40.3	40.3	35.9	35.8	ug/L	EPA 8260B	12/17/09	89.0	88.8	0.289	76.5-120	25
Ethylbenzene	71252-03	<0.50	40.3	40.3	38.2	37.8	ug/L	EPA 8260B	12/17/09	94.8	93.6	1.24	80-120	25
Methyl-t-butyl ether	71252-03	1.2	40.6	40.6	36.5	36.4	ug/L	EPA 8260B	12/17/09	86.8	86.5	0.411	69.7-121	25
O-Xylene	71252-03	<0.50	40.4	40.4	39.1	38.7	ug/L	EPA 8260B	12/17/09	96.9	95.8	1.06	79.7-120	25
P + M Xylene	71252-03	<0.50	39.2	39.2	37.1	36.5	ug/L	EPA 8260B	12/17/09	94.5	93.1	1.47	76.8-120	25
Tert-Butanol	71252-03	<5.0	202	202	188	192	ug/L	EPA 8260B	12/17/09	93.4	95.0	1.72	80-120	25

Project Name : Can-Am Plumbing

Project Number : 25-948162.4

Parameter	Spiked Sample	Sample Value	Spike Level	Spike Dup. Level	Spiked Sample Value	Duplicate Spiked Sample Value	Units	Analysis Method	Date Analyzed	Spiked Sample Percent Recov.	Duplicate Spiked Sample Percent Recov.	Relative Percent Diff.	Spiked Sample Percent Recov. Limit	Relative Percent Diff. Limit
Tert-amyl-methyl ether														
Toluene	71252-03	<0.50	40.3	40.3	36.3	35.9	ug/L	EPA 8260B	12/17/09	90.1	89.1	1.10	78.9-120	25
	71252-03	<0.50	40.3	40.3	40.4	39.5	ug/L	EPA 8260B	12/17/09	100	98.0	2.34	80-120	25
Benzene														
Diisopropyl ether	71251-02	<0.50	40.6	40.6	38.3	37.7	ug/L	EPA 8260B	12/18/09	94.4	93.0	1.52	80-120	25
	71251-02	<0.50	39.9	39.9	35.8	36.1	ug/L	EPA 8260B	12/18/09	89.8	90.4	0.595	80-120	25
Ethyl-tert-butyl ether														
Ethylbenzene	71251-02	<0.50	40.3	40.3	37.0	36.4	ug/L	EPA 8260B	12/18/09	91.7	90.5	1.36	76.5-120	25
	71251-02	16	40.3	40.3	54.5	53.4	ug/L	EPA 8260B	12/18/09	96.3	93.5	2.98	80-120	25
Methyl-t-butyl ether														
O-Xylene	71251-02	0.81	40.6	40.6	37.5	37.5	ug/L	EPA 8260B	12/18/09	90.3	90.4	0.154	69.7-121	25
	71251-02	3.4	40.4	40.4	43.7	43.1	ug/L	EPA 8260B	12/18/09	99.8	98.1	1.67	79.7-120	25
P + M Xylene														
	71251-02	49	39.2	39.2	85.7	84.1	ug/L	EPA 8260B	12/18/09	94.4	90.4	4.39	76.8-120	25

Project Name : Can-Am Plumbing

Project Number : 25-948162.4

Parameter	Spiked Sample	Sample Value	Spike Level	Spike Dup. Level	Spiked Sample Value	Duplicate Spiked Sample Value	Units	Analysis Method	Date Analyzed	Spiked Sample Percent Recov.	Duplicate Spiked Sample Percent Recov.	Relative Percent Diff.	Spiked Sample Percent Recov. Limit	Relative Percent Diff. Limit
Tert-Butanol														
	71251-02	<5.0	202	202	192	189	ug/L	EPA 8260B	12/18/09	95.3	93.8	1.52	80-120	25
Tert-amyl-methyl ether														
	71251-02	<0.50	40.3	40.3	37.1	37.3	ug/L	EPA 8260B	12/18/09	92.2	92.5	0.374	78.9-120	25
Toluene														
	71251-02	<0.50	40.3	40.3	41.3	40.2	ug/L	EPA 8260B	12/18/09	102	99.6	2.64	80-120	25
Benzene														
	71256-02	3.6	40.6	40.6	42.7	42.0	ug/L	EPA 8260B	12/19/09	96.2	94.5	1.79	80-120	25
Diisopropyl ether														
	71256-02	1.3	39.9	39.9	40.8	40.5	ug/L	EPA 8260B	12/19/09	98.9	98.2	0.733	80-120	25
Ethyl-tert-butyl ether														
	71256-02	<0.50	40.3	40.3	39.4	39.0	ug/L	EPA 8260B	12/19/09	97.7	96.7	1.08	76.5-120	25
Ethylbenzene														
	71256-02	13	40.3	40.3	53.2	52.8	ug/L	EPA 8260B	12/19/09	100	98.9	1.11	80-120	25
Methyl-t-butyl ether														
	71256-02	1.0	40.6	40.6	39.5	39.2	ug/L	EPA 8260B	12/19/09	94.6	94.0	0.669	69.7-121	25
O-Xylene														
	71256-02	5.3	40.4	40.4	46.2	45.8	ug/L	EPA 8260B	12/19/09	101	100	1.19	79.7-120	25

Project Name : **Can-Am Plumbing**Project Number : **25-948162.4**

Parameter	Spiked Sample	Sample Value	Spike Level	Spike Dup. Level	Spiked Sample Value	Duplicate Spiked Sample Value	Units	Analysis Method	Date Analyzed	Spiked Sample Percent Recov.	Duplicate Spiked Sample Percent Recov.	Relative Percent Diff.	Spiked Sample Percent Recov. Limit	Relative Percent Diff. Limit
P + M Xylene														
71256-02 18 39.2 39.2 57.4 56.7 ug/L EPA 8260B 12/19/09 99.5 97.7 1.86 76.8-120 25														
Tert-Butanol														
71256-02 <5.0 202 202 197 191 ug/L EPA 8260B 12/19/09 97.8 94.8 3.06 80-120 25														
Tert-amyl-methyl ether														
71256-02 <0.50 40.3 40.3 38.5 38.0 ug/L EPA 8260B 12/19/09 95.6 94.4 1.28 78.9-120 25														
Toluene														
71256-02 1.3 40.3 40.3 42.0 41.1 ug/L EPA 8260B 12/19/09 101 98.7 2.12 80-120 25														

Project Name : Can-Am Plumbing

Project Number : 25-948162.4

Parameter	Spike Level	Units	Analysis Method	Date Analyzed	LCS Percent Recov.	LCS Percent Recov. Limit
Benzene	40.6	ug/L	EPA 8260B	12/17/09	93.3	80-120
Diisopropyl ether	39.9	ug/L	EPA 8260B	12/17/09	96.8	80-120
Ethyl-tert-butyl ether	40.3	ug/L	EPA 8260B	12/17/09	90.5	76.5-120
Ethylbenzene	40.3	ug/L	EPA 8260B	12/17/09	104	80-120
Methyl-t-butyl ether	40.6	ug/L	EPA 8260B	12/17/09	82.7	69.7-121
O-Xylene	40.4	ug/L	EPA 8260B	12/17/09	100	79.7-120
P + M Xylene	39.2	ug/L	EPA 8260B	12/17/09	97.8	76.8-120
Tert-Butanol	202	ug/L	EPA 8260B	12/17/09	96.7	80-120
Tert-amyl-methyl ether	40.3	ug/L	EPA 8260B	12/17/09	92.7	78.9-120
Toluene	40.3	ug/L	EPA 8260B	12/17/09	95.1	80-120
Benzene	40.0	ug/L	EPA 8260B	12/17/09	96.3	80-120
Diisopropyl ether	39.9	ug/L	EPA 8260B	12/17/09	89.5	80-120
Ethyl-tert-butyl ether	40.3	ug/L	EPA 8260B	12/17/09	92.9	76.5-120
Ethylbenzene	40.0	ug/L	EPA 8260B	12/17/09	98.6	80-120
Methyl-t-butyl ether	40.6	ug/L	EPA 8260B	12/17/09	88.4	69.7-121
P + M Xylene	40.0	ug/L	EPA 8260B	12/17/09	96.0	76.8-120
TPH as Gasoline	512	ug/L	EPA 8260B	12/17/09	106	80-120
Tert-Butanol	202	ug/L	EPA 8260B	12/17/09	96.2	80-120
Tert-amyl-methyl ether	40.3	ug/L	EPA 8260B	12/17/09	96.7	78.9-120
Toluene	40.0	ug/L	EPA 8260B	12/17/09	101	80-120

Project Name : Can-Am Plumbing

Project Number : 25-948162.4

Parameter	Spike Level	Units	Analysis Method	Date Analyzed	LCS Percent Recov.	LCS Percent Recov. Limit
Benzene	39.8	ug/L	EPA 8260B	12/17/09	94.0	80-120
Diisopropyl ether	39.7	ug/L	EPA 8260B	12/17/09	86.3	80-120
Ethyl-tert-butyl ether	40.1	ug/L	EPA 8260B	12/17/09	88.2	76.5-120
Ethylbenzene	39.8	ug/L	EPA 8260B	12/17/09	95.3	80-120
Methyl-t-butyl ether	40.4	ug/L	EPA 8260B	12/17/09	84.3	69.7-121
P + M Xylene	39.8	ug/L	EPA 8260B	12/17/09	91.9	76.8-120
TPH as Gasoline	508	ug/L	EPA 8260B	12/17/09	100	80-120
Tert-Butanol	201	ug/L	EPA 8260B	12/17/09	97.1	80-120
Tert-amyl-methyl ether	40.1	ug/L	EPA 8260B	12/17/09	92.9	78.9-120
Toluene	39.8	ug/L	EPA 8260B	12/17/09	101	80-120
Benzene	39.9	ug/L	EPA 8260B	12/18/09	98.3	80-120
Diisopropyl ether	39.8	ug/L	EPA 8260B	12/18/09	89.4	80-120
Ethyl-tert-butyl ether	40.2	ug/L	EPA 8260B	12/18/09	91.5	76.5-120
Ethylbenzene	39.9	ug/L	EPA 8260B	12/18/09	99.4	80-120
Methyl-t-butyl ether	40.5	ug/L	EPA 8260B	12/18/09	88.2	69.7-121
P + M Xylene	39.9	ug/L	EPA 8260B	12/18/09	95.9	76.8-120
TPH as Gasoline	512	ug/L	EPA 8260B	12/18/09	106	80-120
Tert-Butanol	201	ug/L	EPA 8260B	12/18/09	97.8	80-120
Tert-amyl-methyl ether	40.2	ug/L	EPA 8260B	12/18/09	96.2	78.9-120
Toluene	39.9	ug/L	EPA 8260B	12/18/09	105	80-120
Benzene	40.0	ug/L	EPA 8260B	12/19/09	98.5	80-120

Project Name : **Can-Am Plumbing**Project Number : **25-948162.4**

Parameter	Spike Level	Units	Analysis Method	Date Analyzed	LCS Percent Recov.	LCS Percent Recov. Limit
Diisopropyl ether	39.9	ug/L	EPA 8260B	12/19/09	97.8	80-120
Ethyl-tert-butyl ether	40.3	ug/L	EPA 8260B	12/19/09	96.4	76.5-120
Ethylbenzene	40.0	ug/L	EPA 8260B	12/19/09	102	80-120
Methyl-t-butyl ether	40.6	ug/L	EPA 8260B	12/19/09	93.2	69.7-121
P + M Xylene	40.0	ug/L	EPA 8260B	12/19/09	98.8	76.8-120
TPH as Gasoline	512	ug/L	EPA 8260B	12/21/09	98.9	80-120
Tert-Butanol	202	ug/L	EPA 8260B	12/19/09	95.2	80-120
Tert-amyl-methyl ether	40.3	ug/L	EPA 8260B	12/19/09	98.1	78.9-120
Toluene	40.0	ug/L	EPA 8260B	12/19/09	101	80-120

Yes
 No

71239

Chain-of-Custody-Record

Direct Bill To: Geoffrey Risse Gettler-Ryan Inc. 3140 Gold Camp Dr. Rancho Cordova, CA 95670	Facility: <u>Can-Am Plumbing</u> Global ID#: <u>T0600156201</u>				Contact:	(Name) <u>Geoffrey Risse</u> (Phone) <u>916-631-1316x12</u>
	Facility Address: <u>151 Wyoming Street, Pleasanton</u>				Laboratory Name:	<u>Kiff Analytical</u>
	Consultant Project #: <u>25-948162.4</u>				Laboratory Service Order:	
	Consultant Name: <u>GETTLER-RYAN INC.</u>				Laboratory Service Code:	
	Address: <u>3140 Gold Camp Dr., Suite 170, Rancho Cordova, CA 95670</u>				Samples Collected by: (Name)	<u>Alex Wong</u>
	Project Contact: (Name) <u>Gefffrey Risse</u> (Phone) <u>916-631-1316x12</u> (Fax) <u>916-631-1317</u>				Signature:	

Sample Number	Number of Containers	Matrix S= Soil A=Air W= Water	Sample Preservation	Date/Time	State Method:						Series	CO	UT	ID	Remarks	
					<input checked="" type="checkbox"/> CA	<input type="checkbox"/> OR	<input type="checkbox"/> WA	<input type="checkbox"/> NW								
QA	2	W	HCl		X											Lab Sample No. 01
MW-3A	3	W	HCl	12-16-09/1405		X										02
mw-1	3	W	HCl	12-16-09/1305	X											03
MW-2	3	W	HCl	12-16-09/1225	X											04
MW-3	3	W	HCl	12-16-09/1335	X											05
MW-7	3	W	HCl	12-16-09/0735	X											06
W-1	3	w	HCl	12-16-09/1430	X											07
PZ-2	3	W	HCl	12-16-09/0925	X											08
PZ-3	3	W	HCl	12-16-09/1000	X											09
PZ-4	3	W	HCl	12-16-09/1035	X											10
PZ-6	3	W	HCl	12-16-09/1110	X											11
PZ-7	3	W	HCl	12-16-09/1145	X											12

Relinquished By (Signature) 	Organization <u>GR-INC</u>	Date/Time <u>12-16-09/1440</u>	Received By (Signature) <u>GETTLER-RYAN FRIDGE</u>	Organization <u>GR INC</u>	Date/Time <u>12-16-09/1440</u>	Iced (Y/N)	Turn Around Time (Circle Choice)
Relinquished By (Signature) 	Organization <u>GR INC</u>	Date/Time <u>12-16-09/1515</u>	Received By (Signature) <u> </u>	Organization	Date/Time	Iced (Y/N)	
Relinquished By (Signature) 	Organization	Date/Time	Received For Laboratory By (Signature) <u>Leah White Kiff Analytical</u>	Date/Time <u>12-16-09/1515</u>	Iced (Y/N)		

24 Hrs.
48 Hrs.
5 Days
10 Days
As Contracted

SAMPLE RECEIPT CHECKLIST

SRG#:

71239

Date:

12/16/09

Project ID:

Can-Am Plumbing

Method of Receipt:

 Courier Over-the-counter Shipper

RECEIVER
LJR
Initials

COC Inspection

Is COC present?

 Yes No

Custody seals on shipping container?

 Intact BrokenIs COC Signed by Relinquisher? Yes No

Is sampler name legibly indicated on COC?

 Yes Yes No

Is analysis or hold requested for all samples

 Yes No

Is the turnaround time indicated on COC?

 Yes No

Is COC free of whiteout and uninitialed cross-outs?

 Yes No, Whiteout No, Cross-outs

Sample Inspection

Coolant Present: Yes No (includes water)Temperature °C 0.2 Therm. ID# FR-S Initial LJR Date/Time 12/16/09/1911 N/AAre there custody seals on sample containers? Intact Broken Not presentDo containers match COC? Yes No No, COC lists absent sample(s) No, Extra sample(s) presentAre there samples matrices other than soil, water, air or carbon? Yes NoAre any sample containers broken, leaking or damaged? Yes NoAre preservatives indicated? Yes, on sample containers Yes, on COC Not indicated N/AAre preservatives correct for analyses requested? Yes No N/AAre samples within holding time for analyses requested? Yes NoAre the correct sample containers used for the analyses requested? Yes NoIs there sufficient sample to perform testing? Yes NoDoes any sample contain product, have strong odor or are otherwise suspected to be hot? Yes No

Receipt Details

Matrix WA

Container type VOA

of containers received 35

Matrix _____

Container type _____

of containers received _____

Matrix _____

Container type _____

of containers received _____

Date and Time Sample Put into Temp Storage Date: 12/16/09 Time: 1914

Quicklog

Are the Sample ID's indicated: On COC On sample container(s) On Both Not indicatedIf Sample ID's are listed on both COC and containers, do they all match? Yes No N/AIs the Project ID indicated: On COC On sample container(s) On Both Not indicatedIf project ID is listed on both COC and containers, do they all match? Yes No N/AAre the sample collection dates indicated: On COC On sample container(s) On Both Not indicatedIf collection dates are listed on both COC and containers, do they all match? Yes No N/AAre the sample collection times indicated: On COC On sample container(s) On Both Not indicatedIf collection times are listed on both COC and containers, do they all match? Yes No N/A

COMMENTS:
