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August 15, 2011

**RECEIVED**

8:59 am, Aug 23, 2011

Alameda County  
Environmental Health

Alameda County Environmental Health  
1131 Harbor Bay Parkway, Suite 250  
Alameda, CA 94502-6577

**Subject: Can-Am Plumbing Inc.  
151 Wyoming Street  
Pleasanton, California 94566**

I have reviewed the attached routine groundwater monitoring report dated August 11, 2011.

I agree with the conclusions and recommendation presented in the referenced report. The information in this report is accurate to the best of my knowledge. This report was prepared by Gettler-Ryan Inc. I relied upon their expertise, assistance and advice.

I declare under penalty of perjury that the foregoing is true and correct.

Sincerely,

CAN-AM PLUMBING INC.

Martin O'Gara  
Chief Financial Officer



August 11, 2011

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

**Subject: 2nd Quarter 2011 Groundwater Monitoring and Sampling Report  
Can-Am Plumbing, 151 Wyoming Street, Pleasanton, California  
Alameda County Site RO#00002425**

Mr. Wickham,

On behalf of Can-Am Plumbing Inc., Gettler-Ryan Inc. (GR) has prepared this second quarter 2011 groundwater monitoring and sampling report for the site referenced above. 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 (if required by the current sampling schedule) for laboratory analysis. Groundwater monitoring and sampling were performed in accordance with GR Field Methods and Procedures (attached).

On June 7, 2011, 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 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-4, and tank backfill well W-1 were purged and sampled on June 7, 2011. Piezometers PZ-2, PZ-3, PZ-4, PZ-6 and PZ-7 were also purged and sampled on June 7, 2011. Piezometers PZ-1 and PZ-5 and Zone C monitoring wells MW-1A, MW-2A, MW-3A, MW-5, MW-6 and MW-7 were monitored and not sampled due to insufficient groundwater present in these wells. 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 June 7, 2011, the groundwater flow direction in the A zone was towards the south at gradients varying from 0.01 to 0.02 ft/ft as shown on Figure 3. The groundwater flow direction in the B zone was towards the north-northeast at a gradient of 0.3 ft/ft (Figure 4). Due to seasonal low groundwater levels, insufficient groundwater elevation data points were present for Zone C. Therefore no Potentiometric Map could 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 and previous events are presented in Tables 1 and 2.

TPHg, BTEX, DIPE, ETBE, TAME and TBA concentrations were below the laboratory reporting limits in the Zone A piezometers and tank backfill well W-1. Concentrations of MtBE in the sampled Zone A wells ranged from 0.97 ppb in PZ-4 to 2.9 ppb in PZ-6, and were below the laboratory reporting limits in PZ-7 (Figure 6).

Concentrations of TPHg, BTEX, DIPE, and ETBE were below the laboratory reporting limits in the Zone B wells. MtBE was detected in the Zone B wells at concentrations of 1,300 ppb in well MW-2, 99 ppb in MW-3, and 0.57 ppb in MW-1 (Figure 7). TBA was detected in well MW-2 at a concentration of 80 ppb. TAME was detected in MW-2 (20 ppb) and MW-3 (0.74 ppb). TBA and TAME were below the laboratory reporting limits in well MW-1.

TPHg, BTEX, MtBE, DIPE, ETBE, TAME and TBA concentrations were below the laboratory reporting limits in Zone C well MW-4 (Figure 8).

## **CONCLUSIONS**

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

- The groundwater flow direction in Zone A was to the south. Groundwater flow direction in Zone A varies from event to event;
- The north-northeasterly groundwater flow direction in Zone B is generally consistent with previously observed groundwater conditions;

- Groundwater was absent in the Zone C wells MW-1A and MW-2A and offsite Zone C wells MW-5, MW-6 and MW-7. Groundwater was present in an insufficient quantity for sampling in well MW-3A; and
- MtBE concentrations detected in the Zone B wells and the sampled Zone C wells during this event are consistent with MtBE concentrations recently observed at the site.

## **EVALUATION OF SITE CONDITIONS**

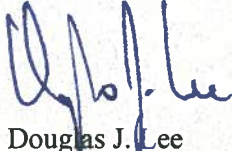
Based on the investigation completed to date, the extent of MtBE present beneath the site is adequately defined. MtBE was not detected in soil samples collected from monitoring wells MW-6 and MW-7, located offsite to the north and east of the site. Grab groundwater samples collected at a depth of 51 to 51.5 feet bgs in CPT-3 (adjacent to MW-6) and CPT-4 (adjacent to MW-7) showed very low concentrations of MtBE that are below RWQCB water quality objectives for this constituent. The two groundwater samples collected to date from MW-7 have shown non-detectable concentrations of MtBE. No groundwater was encountered in any sampled interval in CPT-2 located north northwest of the site and groundwater has never been observed in MW-6.

MtBE concentrations in Zone B and Zone C wells have in some cases remained stable at relatively low levels, but in most cases have decreased with time. Groundwater is present on a seasonally intermittent basis in wells at the site and is typically not present in the offsite wells. The seasonally low groundwater levels and the seasonal absence of groundwater may work to limit the potential migration of MtBE offsite, as shown in the limited amount of data from offsite wells MW-6 and MW-7. MtBE concentrations in groundwater beneath the site are expected to continue to attenuate with time.

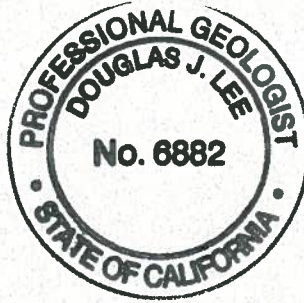
In GR's Preferential Pathway Study and Work Plan, dated March 2, 2006, the results of a water well search conducted through the Department of Water Resources (DWR), the Zone 7 Water Agency and field reconnaissance by GR did not find any water supply wells within 1,200 feet of the subject site. The closest well is located 1,200 to the south-southeast and upgradient of the site. The closest surface water to the subject site is the Arroyo Del Valle located approximately 640 feet south and upgradient. No additional surface bodies of water were identified within 0.5 miles of the site. Based on the results of the Preferential Pathway Study and the investigation conducted to date, it is GR's opinion that the MtBE present beneath the site will not impact any sensitive receptors and presents no significant risk to human health or the environment. Based on these results, GR recommends that the site be considered for low-risk case closure.

If you have any questions, please feel free to contact me in our Dublin office at (925) 551-7555.

Sincerely,  
**Gettler-Ryan Inc.**



Douglas J. Lee  
Project Manager  
P.G. No. 6882



Attachments: Table 1, Groundwater Monitoring Data and Analytical Results  
Table 2, Groundwater Analytical 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 B  
Figure 7, 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 and Analytical Results**

Can-Am Plumbing  
 151 Wyoming Street  
 Pleasanton, California

WELL ID/ TOC*(ft)	DATE	DTW (ft)	GWE (msl)	THP <sub>g</sub> (µg/L)	Benzene (µg/L)	Toluene (µg/L)	Ethylbenzene (µg/L)	Xylene (µg/L)	MTBE (µg/L)
MW-1	01/24/00	28.50	--				Not Sampled		
	01/26/00	28.16	--				Not Sampled		
	01/27/00	30.48	--				Not Sampled		
	01/28/00	30.03	--				Not Sampled		
	01/31/00	28.45	--	ND	ND	ND	ND	ND	ND
	02/18/00	21.31	--				Not Sampled		
	02/24/00	21.12	--				Not Sampled		
	05/11/00	22.01	--	ND	ND	ND	ND	ND	ND
	03/01/01	21.45	--	<50	<0.50	<0.50	<0.50	<0.50	<2.0
	06/01/02	24.94	--	<50	<0.50	<0.50	<0.50	<0.50	<0.50
	09/30/02	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
	05/01/03	21.45	331.33	320 <sup>7</sup>	<10	<10	<10	<10	2,100
	11/05/03	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~	06/09/06	21.62	333.71				Not Sampled		
	09/05/06	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
	03/16/07	21.43	333.90	<50	<0.50	<0.50	<0.50	<0.50	<0.50
	04/20/07	22.49	332.84				Not Sampled		
	06/15/07	23.40	331.93	<50	<0.50	<0.50	<0.50	<0.50	<0.50
	09/13/07	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
	03/28/08	21.99	333.34	<50	<0.50	<0.50	<0.50	<0.50	<0.50
	06/27/08	28.80	326.53	<50	<0.50	<0.50	<0.50	<0.50	0.52
	09/22/08	30.84	-- <sup>9</sup>				Insufficient Water - Not Sampled		
	12/30/08	21.78	333.55	<50	<0.50	<0.50	<0.50	<0.50	<0.50
	01/19/09	23.59	331.74				Not Sampled		
	03/13/09	21.22	334.11	<50	<0.50	<0.50	<0.50	<0.50	<0.50
	06/18/09	27.53	327.80	<50	<0.50	<0.50	<0.50	<0.50	<0.50
	09/24/09	31.04	-- <sup>9</sup>				Monitored Only - Sampled Semi-Annually		
	12/16/09	21.46	333.87	<50	<0.50	<0.50	<0.50	<0.50	0.74
	03/22/10	21.95	333.38				Monitored Only - Sampled Semi-Annually		
	06/21/10	25.72	329.61	<50	<0.50	<0.50	<0.50	<0.50	<0.50
	09/28/10	31.13	-- <sup>9</sup>				Monitored Only - Sampled Semi-Annually		

**Table 1**  
**Groundwater Monitoring and Analytical Results**

Can-Am Plumbing  
 151 Wyoming Street  
 Pleasanton, California

WELL ID/ TOC*(ft.)	DATE	DTW (ft.)	GWE (msl)	THP <sub>g</sub> (µg/L)	Benzène (µg/L)	Toluène (µg/L)	Ethylbenzene (µg/L)	Xylène (µg/L)	MTBE (µg/L)	
MW-1 (cont)	12/21/10	21.06	334.27	<50	<0.50	<0.50	<0.50	<0.50	<0.50	
	03/30/11	19.64	335.69	<50	<0.50	<0.50	<0.50	<0.50	<0.50	
	<b>06/07/11</b>	<b>21.63</b>	<b>333.70</b>	<b>&lt;50</b>	<b>&lt;0.50</b>	<b>&lt;0.50</b>	<b>&lt;0.50</b>	<b>&lt;0.50</b>	<b>0.57</b>	
MW-1A 355.40~	06/09/06	31.22	324.18	<50	<0.50	<0.50	<0.50	<0.50	5.3	
	09/05/06	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	
	04/20/07	35.85	319.55				Not Sampled			
	06/15/07	40.56	314.84	<50	<0.50	<0.50	<0.50	<0.50	29	
	09/13/07	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	
	03/28/08	33.83	321.57	<50	<0.50	<0.50	<0.50	<0.50	60	
	06/27/08	44.12	311.28	<50	<0.50	<0.50	<0.50	<0.50	<0.50	
	09/22/08	Dry					Not Sampled			
	12/30/08	Dry					Not Sampled			
	01/19/09	48.88	-- <sup>9</sup>				Not Sampled			
	03/13/09	38.80	316.60	<50	<0.50	<0.50	<0.50	<0.50	210	
	06/18/09	Dry					Not Sampled			
	09/24/09	Dry					Not Sampled			
	12/16/09	Dry					Not Sampled			
	03/22/10	40.15	315.25	<50	<0.50	<0.50	<0.50	<0.50	190	
	06/21/10	Dry					Not Sampled			
	09/28/10	Dry					Not Sampled			
	12/21/10	Dry					Not Sampled			
	03/30/11	41.62	313.78	<50	<0.50	<0.50	<0.50	<0.50	290	
<b>06/07/11</b>	<b>Dry</b>					<b>Not Sampled</b>				
MW-2	01/24/00	Dry	--			Well Dry - Not Sampled				
	01/31/00	Dry	--			Well Dry - Not Sampled				
	02/18/00	25.74	--			Not Sampled				
	02/24/00	22.05				Not Sampled				
	05/11/00	25.42	--		ND <sup>2</sup>	ND <sup>2</sup>	ND <sup>2</sup>	ND <sup>2</sup>	ND <sup>2</sup>	11,000/12,000 <sup>4</sup>
	03/01/01	25.24	--		90 <sup>5</sup>	<0.50	<0.50	<0.50	<0.50	14,000

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WELL ID/ TOC*(ft.)	DATE	DTW (ft.)	GWE (msl)	THPg (µg/L)	Benzène (µg/L)	Toluène (µg/L)	Ethylbenzene (µg/L)	Xylène (µg/L)	MTBE (µg/L)
MW-2	06/01/02	30.26	--	16,000	<5.0	<5.0	<5.0	<5.0	19,000
(cont.)	09/30/02	31.03	--			Insufficient Water - Not Sampled			
	12/26/02	21.91	330.04	<10,000	<100	<100	<100	<100	16,000
351.95*	05/01/03	25.86	326.09	16,000 <sup>7</sup>	<100	<100	<100	<100	16,000
	11/05/03	31.08	320.87			Insufficient Water - Not Sampled			
	12/20/05	28.44	323.51	<2,000	<20	<20	<20	<20	9,400
354.44~	06/09/06	22.84	331.60			Not Sampled			
	09/05/06	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
	03/16/07	21.71	332.73	<500	<5.0	<5.0	<5.0	<5.0	4,800
	04/20/07	27.75	326.69			Not Sampled			
	06/15/07	30.96	323.48	<400	<4.0	<4.0	<4.0	<4.0	2,600
	09/13/07	31.55	-- <sup>9</sup>			Insufficient Water - Not Sampled			
	12/28/07	27.72	326.72	<90	<0.90	<0.90	<0.90	<0.90	510
	03/28/08	22.50	331.94	<90	<0.90	<0.90	<0.90	<0.90	2,300
	06/27/08	30.96	323.48	<90	<0.90	<0.90	<0.90	<0.90	560
	09/22/08	31.52	-- <sup>9</sup>			Insufficient Water - Not Sampled			
	12/30/08	29.59	324.85	<50	<0.50	<0.50	<0.50	<0.50	54
	01/19/09	29.58	324.86			Not Sampled			
	03/13/09	21.36	333.08	<50	<0.50	<0.50	<0.50	<0.50	2,400
	06/18/09	30.98	323.46	<90	<0.90	<0.90	<0.90	<0.90	570
	09/24/09	Dry				Monitored Only - Sampled Semi-Annually			
	12/16/09	29.75	324.69	<150	<1.5	<1.5	<1.5	<1.5	700
	03/22/10	21.94	332.50			Monitoring Only - Sampled Semi-Annually			
	06/21/10	29.72	324.72	<150	<1.5	<1.5	<1.5	<1.5	990
	09/28/10	31.08	323.36			Monitoring Only - Sampled Semi-Annually			
	12/21/10	28.44	326.00	<50	<0.50	<0.50	<0.50	<0.50	62
	03/30/11	20.10	334.34	100	<0.50	<0.50	<0.50	<0.50	3,200
	<b>06/07/11</b>	<b>29.09</b>	<b>325.35</b>	<b>&lt;50</b>	<b>&lt;0.50</b>	<b>&lt;0.50</b>	<b>&lt;0.50</b>	<b>&lt;0.50</b>	<b>1,300</b>
MW-2A									
354.43~	06/09/06	31.22	323.21	<900	<9.0	<9.0	<9.0	<9.0	5,300
	09/05/06	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
	03/16/07	32.91	321.52	<500	<5.0	<5.0	<5.0	<5.0	2,300
	04/20/07	37.03	317.40			Not Sampled			



**Table 1**  
**Groundwater Monitoring and Analytical Results**

Can-Am Plumbing  
 151 Wyoming Street  
 Pleasanton, California

WELL ID/ TOC*(ft.)	DATE	DTW (ft.)	GWE (msl)	THPg (µg/L)	Benzène (µg/L)	Toluène (µg/L)	Ethylbenzene (µg/L)	Xylène (µg/L)	MTBE (µg/L)	
<b>MW-2A</b> <b>(cont.)</b>	06/15/07	42.08	312.35	<500	<5.0	<5.0	<5.0	<5.0	7,300	
	09/13/07	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	
	03/28/08	34.13	320.30	<150	<1.5	<1.5	<1.5	<1.5	760	
	06/27/08	44.28	310.15	<1,500	<15	<15	<15	<15	7,000	
	09/22/08	49.40	-- <sup>9</sup>				Insufficient Water - Not Sampled			
	12/30/08	Dry					Not Sampled			
	01/19/09	Dry					Not Sampled			
	03/13/09	38.40	316.03	<400	<4.0	<4.0	<4.0	<4.0	2,100	
	06/18/09	Dry					Not Sampled			
	09/24/09	Dry					Not Sampled			
	12/16/09	Dry					Not Sampled			
	03/22/10	37.57	316.86	<50	<0.50	<0.50	<0.50	<0.50	23	
	06/21/10	Dry					Not Sampled			
	09/28/10	Dry					Not Sampled			
	12/21/10	Dry					Not Sampled			
	03/30/11	39.09	315.34	<50	<0.50	<0.50	<0.50	<0.50	280	
	<b>06/07/11</b>	<b>Dry</b>					<b>Not Sampled</b>			
	<b>MW-3</b> <b>352.29*</b>	12/26/02 <sup>6</sup>	21.99	330.30	<50	<0.50	<0.50	<0.50	<0.50	66
05/01/03		22.11	330.18	<50	<0.50	<0.50	<0.50	<0.50	47	
11/05/03		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	
06/09/06		22.18	332.58				Not Sampled			
<b>354.76~</b>		09/05/06	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
		03/16/07	21.83	332.93	<50	<0.50	<0.50	<0.50	<0.50	37
		04/20/07	22.69	332.07				Not Sampled		
		06/15/07	23.31	331.45	<50	<0.50	<0.50	<0.50	<0.50	30
		09/13/07	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
		03/28/08	22.24	332.52	<50	<0.50	<0.50	<0.50	<0.50	90
		06/27/08	23.34	331.42	<50	<0.50	<0.50	<0.50	<0.50	72
		09/22/08	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		

**Table 1**  
**Groundwater Monitoring and Analytical Results**

Can-Am Plumbing  
151 Wyoming Street  
Pleasanton, California

WELL ID/ TOC*(ft.)	DATE	DTW (ft.)	GWE (msl)	THPg (µg/L)	Benzene (µg/L)	Toluene (µg/L)	Ethylbenzene (µg/L)	Xylene (µg/L)	MTBE (µg/L)
<b>MW-3</b>	01/19/09	24.36	330.40						Not Sampled
<b>(cont)</b>	03/13/09	21.68	333.08	<50	<0.50	<0.50	<0.50	<0.50	89
	06/18/09	23.35	331.41	<50	<0.50	<0.50	<0.50	<0.50	77
	09/24/09	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
	03/22/10	22.35	332.41						Monitored Only - Sampled Semi-Annually
	06/21/10	22.99	331.77	<50	<0.50	<0.50	<0.50	<0.50	120
	09/28/10	24.45	-- <sup>9</sup>						Monitored Only - Sampled Semi-Annually
	12/21/10	22.43	332.33	<50	<0.50	<0.50	<0.50	<0.50	110
	03/30/11	20.37	334.39	<50	<0.50	<0.50	<0.50	<0.50	130
	<b>06/07/11</b>	<b>22.89</b>	<b>331.87</b>	<b>&lt;50</b>	<b>&lt;0.50</b>	<b>&lt;0.50</b>	<b>&lt;0.50</b>	<b>&lt;0.50</b>	<b>99</b>
 <b>MW-3A</b>									
<b>354.52~</b>	06/09/06	33.60	320.92	<50	<0.50	<0.50	<0.50	<0.50	3.9
	09/05/06	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
	03/16/07	32.73	321.79	<50	<0.50	<0.50	<0.50	<0.50	5.4
	04/20/07	38.03	316.49						Not Sampled
	06/15/07	43.42	311.10	<50	<0.50	<0.50	<0.50	<0.50	6.4
	09/13/07	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
	03/28/08	34.53	319.99	<50	<0.50	<0.50	<0.50	<0.50	33
	06/27/08	45.04	309.48	<50	<0.50	<0.50	<0.50	<0.50	9.5
	09/22/08	49.65	-- <sup>9</sup>						Insufficient Water - Not Sampled
	12/30/08	47.87	306.65	<50	<0.50	<0.50	<0.50	<0.50	37
	01/19/09	49.66	-- <sup>9</sup>						Not Sampled
	03/13/09	37.32	317.20	<50	<0.50	<0.50	<0.50	<0.50	12
	06/18/09	49.72	-- <sup>9</sup>						Insufficient Water - Not Sampled
	09/24/09	49.90	-- <sup>9</sup>						Insufficient Water - Not Sampled
	12/16/09	48.57	305.95	<50	<0.50	<0.50	<0.50	<0.50	48
	03/22/10	35.90	318.62	<50	<0.50	<0.50	<0.50	<0.50	34
	06/21/10	49.78	-- <sup>9</sup>						Insufficient Water - Not Sampled
	09/28/10	49.81	-- <sup>9</sup>						Insufficient Water - Not Sampled
	12/21/10	45.03	309.49	<50	<0.50	<0.50	<0.50	<0.50	46
	03/30/11	40.81	313.71	<50	<0.50	<0.50	<0.50	<0.50	5.0
	<b>06/07/11</b>	<b>49.84</b>	<b>--<sup>9</sup></b>						<b>Insufficient Water - Not Sampled</b>

**Table 1**  
**Groundwater Monitoring and Analytical Results**

Can-Am Plumbing  
151 Wyoming Street  
Pleasanton, California

WELL ID/ TOC*(ft.)	DATE	DTW (ft.)	GWE (msl)	THPg (µg/L)	Benzène (µg/L)	Toluène (µg/L)	Ethylbenzene (µg/L)	Xylène (µg/L)	MTBE (µg/L)
<b>MW-4</b> <b>354.81<sup>#</sup></b>	04/20/07	35.12	319.69	<500	<5.0	<5.0	<5.0	<5.0	1,700
	06/15/07	41.62	313.19	<90	<0.90	<0.90	<0.90	<0.90	840
	09/13/07	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
	03/28/08	34.94	319.87	75	<0.50	<0.50	<0.50	<0.50	2,800
	06/27/08	43.84	310.97	<50	<0.50	<0.50	<0.50	<0.50	570
	09/22/08	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
	01/19/09	48.15	306.66				Not Sampled		
	03/13/09	39.28	315.53	<50	<0.50	<0.50	<0.50	<0.50	5.7
	06/18/09	49.76	305.05	<50	<0.50	<0.50	<0.50	<0.50	1.6
	09/24/09	52.55	-- <sup>9</sup>				Insufficient Water - Not Sampled		
	12/16/09	52.85	-- <sup>9</sup>				Insufficient Water - Not Sampled		
	03/22/10	42.39	312.42	<50	<0.50	<0.50	<0.50	<0.50	<0.50
	06/21/10	49.76	305.05	<50	<0.50	<0.50	<0.50	<0.50	1.4
	09/28/10	52.36	302.45	<50	<0.50	<0.50	<0.50	<0.50	0.63
	12/21/10	51.33	303.48	<50	<0.50	<0.50	<0.50	<0.50	1.7
	03/30/11	43.31	311.50	<50	<0.50	<0.50	<0.50	<0.50	2.3
	<b>06/07/11</b>	<b>46.92</b>	<b>307.89</b>	<b>&lt;50</b>	<b>&lt;0.50</b>	<b>&lt;0.50</b>	<b>&lt;0.50</b>	<b>&lt;0.50</b>	<b>&lt;0.50</b>
 <b>MW-5</b> <b>355.96<sup>#</sup></b>	04/20/07	40.88	315.08	<400	<4.0	<4.0	<4.0	<4.0	1,800
	06/15/07	45.58	310.38	<200	<2.0	<2.0	<2.0	<2.0	1,100
	09/13/07	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
	03/28/08	38.83	317.13	<100	<1.0	<1.0	<1.0	<1.0	520
	06/27/08	46.96	309.00	<100	<1.0	<1.0	<1.0	<1.0	1,400
	09/22/08	52.20	-- <sup>9</sup>				Insufficient Water - Not Sampled		
	12/30/08	Dry					Not Sampled		
	01/19/09	Dry					Not Sampled		
	03/13/09	48.82	307.14	<200	<2.0	<2.0	<2.0	<2.0	960
	06/18/09	Dry					Not Sampled		
	09/24/09	Dry					Not Sampled		
	12/16/09	Dry					Not Sampled		
	03/22/10	50.22	305.74	<50	<0.50	<0.50	<0.50	<0.50	100

**Table 1**  
**Groundwater Monitoring and Analytical Results**

Can-Am Plumbing  
 151 Wyoming Street  
 Pleasanton, California

WELL ID/ TOC*(ft.)	DATE	DTW (ft.)	GWE (msl)	THP <sub>g</sub> (µg/L)	Benzène (µg/L)	Toluène (µg/L)	Ethylbenzène (µg/L)	Xylène (µg/L)	MTBE (µg/L)	
MW-5 (cont)	06/21/10	Dry							Not Sampled	
	09/28/10	Dry							Not Sampled	
	12/21/10	Dry							Not Sampled	
	03/30/11	Dry							Not Sampled	
	<b>06/07/11</b>	<b>Dry</b>							<b>Not Sampled</b>	
MW-6 354.62 <sup>@</sup>	01/19/09	Dry							Not Sampled	
	03/13/09	Dry							Not Sampled	
	06/18/09	Dry							Not Sampled	
	09/24/09	Dry							Not Sampled	
	12/16/09	Dry							Not Sampled	
	03/22/10	Dry							Not Sampled	
	06/21/10	Dry							Not Sampled	
	09/28/10	Dry							Not Sampled	
	12/21/10	Dry							Not Sampled	
	03/30/11	Dry							Not Sampled	
	<b>06/07/11</b>	<b>Dry</b>							<b>Not Sampled</b>	
	MW-7 354.82 <sup>@</sup>	01/19/09	50.17	-- <sup>9</sup>						Insufficient Water - Not Sampled
		03/13/09	49.76	-- <sup>9</sup>						Insufficient Water - Not Sampled
06/18/09		50.24	-- <sup>9</sup>						Insufficient Water - Not Sampled	
09/24/09		50.42	-- <sup>9</sup>						Insufficient Water - Not Sampled	
12/16/09		48.58	306.24	<50	<0.50	<0.50	<0.50	<0.50	<0.50	
03/22/10		45.85	308.97	<50	<0.50	<0.50	<0.50	<0.50	<0.50	
06/21/10		Dry							Not Sampled	
09/28/10		Dry							Not Sampled	
12/21/10		50.29	-- <sup>9</sup>						Insufficient Water - Not Sampled	
03/30/11		Dry							Not Sampled	
<b>06/07/11</b>		<b>Dry</b>							<b>Not Sampled</b>	

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Can-Am Plumbing  
151 Wyoming Street  
Pleasanton, California

WELL ID/ TOC*(ft.)	DATE	DTW (ft.)	GWE (msl)	THPg (µg/L)	Benzene (µg/L)	Toluene (µg/L)	Ethylbenzene (µg/L)	Xylene (µg/L)	MTBE (µg/L)
<b>UST Pit Casing W-1</b>									
	01/24/00	7.1	--				Not Sampled		
	01/27/00	6.55	--	8,300 <sup>3</sup>	ND <sup>2</sup>	ND <sup>2</sup>	110	630	1,900
	02/18/00	7.18	--				Not Sampled		
	02/24/00	7.69	--	7,800 <sup>3</sup>	ND <sup>2</sup>	ND <sup>2</sup>	81	820	1,300
	05/11/00	7.58	--	130 <sup>1</sup>	3.5	ND <sup>2</sup>	ND <sup>2</sup>	0.97	600/730 <sup>4</sup>
	03/01/01	6.25	--	310 <sup>3</sup>	<2.5	<2.5	2.7	11	81
	6/2702	2.64	--	<50	<0.50	<0.50	<0.50	<0.50	13
	09/30/02	6.95	--	<50	0.67	<0.50	<0.50	<0.50	19
<b>351.87*</b>	12/26/02	3.17	348.70	<50	<0.50	<0.50	<0.50	0.50	12
	11/05/03	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
	06/09/06	4.02	350.33				Not Sampled		
	09/05/06	4.37	349.98	<50	<0.50	<0.50	<0.50	<0.50	23
	12/15/06	4.31	350.04	<50	<0.50	<0.50	<0.50	<0.50	<0.50
	03/16/07	4.61	349.74	<50	<0.50	<0.50	<0.50	<0.50	1.1
<b>354.35~</b>	04/20/07	5.03	349.32				Not Sampled		
	06/15/07	5.67	348.68	<50	<0.50	<0.50	<0.50	<0.50	6.4
	09/13/07	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
	03/28/08	5.64	348.71	<50	<0.50	<0.50	<0.50	<0.50	32
	06/27/08	6.58	347.77	<50	<0.50	<0.50	<0.50	<0.50	<0.50
	09/22/08	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
	01/19/09	7.22	347.13				Not Sampled		
	03/13/09	6.01	348.34	<50	<0.50	<0.50	<0.50	<0.50	0.65
	06/18/09	6.65	347.70	<50	<0.50	<0.50	<0.50	<0.50	0.73
	09/24/09	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
	03/22/10	6.39	347.96				Monitored Only - Sampled Semi-Annually		
	06/21/10	5.10	349.25	<50	<0.50	<0.50	<0.50	<0.50	<0.50
	09/28/10	6.68	347.67				Monitored Only - Sampled Semi-Annually		
	12/21/10	6.35	348.00	<50	<0.50	<0.50	<0.50	<0.50	0.83
	03/30/11	6.27	348.08				Monitored Only - Sampled Semi-Annually		
	<b>06/07/11</b>	<b>5.29</b>	<b>349.06</b>	<b>&lt;50</b>	<b>&lt;0.50</b>	<b>&lt;0.50</b>	<b>&lt;0.50</b>	<b>&lt;0.50</b>	<b>1.7</b>

**Table 1**  
**Groundwater Monitoring and Analytical Results**

Can-Am Plumbing  
151 Wyoming Street  
Pleasanton, California

WELL ID/ TOC*(ft.)	DATE	DTW (ft.)	GWE (msl)	THP (µg/L)	Benzene (µg/L)	Toluene (µg/L)	Ethylbenzene (µg/L)	Xylene (µg/L)	MTBE (µg/L)
<b>PZ-1</b>									
354.54~	06/09/06	6.08	348.46						
	09/05/06	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			
	03/16/07	6.28	348.26			Insufficient water - Not Sampled			
	04/20/07	6.45	348.09			Not Sampled			
	06/15/07	6.31	348.23			Insufficient water - Not Sampled			
	09/13/07	Dry				Not Sampled			
	12/28/07	Dry				Not Sampled			
	03/28/08	Dry				Not Sampled			
	06/27/08	Dry				Not Sampled			
	09/22/08	Dry				Not Sampled			
	12/30/08	Dry				Not Sampled			
	01/19/09	Dry				Not Sampled			
	03/13/09	Dry				Not Sampled			
	06/18/09	Dry				Not Sampled			
	09/24/09	Dry				Monitored Only-Sampled Semi-Annually			
	12/16/09	Dry				Not Sampled			
	03/22/10	Dry				Monitored Only-Sampled Semi-Annually			
	06/21/10	Dry				Not Sampled			
	09/28/10	Dry				Monitored Only-Sampled Semi-Annually			
	12/21/10	Dry				Not Sampled			
	03/30/11	Dry				Monitored Only-Sampled Semi-Annually			
	<b>06/07/11</b>	<b>Dry</b>				<b>Not Sampled</b>			
<b>PZ-2</b>									
354.35~	06/09/06	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
	04/20/07	5.03	349.32			Not Sampled			
	6/15/07	5.65	348.70	180	<0.50	<0.50	<0.50	<0.50	2.8
	09/13/07	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			
	03/28/08	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			

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WELL ID/ TOC*(ft.)	DATE	DTW (ft.)	GWE (msl)	THPg (µg/L)	Benzene (µg/L)	Toluene (µg/L)	Ethylbenzene (µg/L)	Xylene (µg/L)	MTBE (µg/L)
<b>PZ-2</b>	09/22/08	8.90	-- <sup>9</sup>						
<b>(cont.)</b>	12/30/08	6.56	347.79	<50	<0.50	<0.50	<0.50	<0.50	1.7
	01/19/09	6.97	347.38						
	03/13/09	6.02	348.33	<50	<0.50	<0.50	<0.50	<0.50	4.4
	06/18/09	6.73	347.62	<50	<0.50	<0.50	<0.50	<0.50	20
	09/24/09	Dry							
	12/16/09	4.40	349.95	<50	<0.50	<0.50	<0.50	<0.50	<0.50
	3/22/10	6.05	348.30						
	6/21/10	5.12	349.23	<50	<0.50	<0.50	<0.50	<0.50	3.2
	09/28/10	6.85	347.50						
	12/21/10	6.36	347.99	<50	<0.50	<0.50	<0.50	<0.50	0.60
	03/30/11	5.12	349.23						
	<b>06/07/11</b>	<b>5.30</b>	<b>349.05</b>	<b>&lt;50</b>	<b>&lt;0.50</b>	<b>&lt;0.50</b>	<b>&lt;0.50</b>	<b>&lt;0.50</b>	<b>2.9</b>
<b>PZ-3</b>									
<b>354.14~</b>	6/9/06	3.77	350.37						
	09/05/06	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
	03/16/07	4.33	349.81	<50	<0.50	<0.50	<0.50	<0.50	8.6
	04/20/07	5.06	349.08						
	06/15/07	6.08	348.06	<50	<0.50	<0.50	<0.50	<0.50	130
	09/13/07	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
	03/28/08	6.33	347.81	<50	<0.50 <sup>10</sup>	<0.50	<0.50	<0.50	0.74
	06/27/08	7.23	346.91						
	09/22/08	8.27	-- <sup>9</sup>						
	12/30/08	5.49	348.65	<50	<0.50	<0.50	<0.50	<0.50	<0.50
	01/19/09	6.80	347.34						
	03/13/09	5.64	348.50	<50	<0.50	<0.50	<0.50	<0.50	<0.50
	06/18/09	7.25	346.89	<50	<0.50	<0.50	<0.50	<0.50	4.3
	09/24/09	8.55	-- <sup>9</sup>						
	12/16/09	4.40	349.74	<50	<0.05	<0.50	<0.50	<0.50	<0.50
	03/22/10	6.06	348.08						
	06/21/10	5.10	349.04	<50	<0.50	<0.50	<0.50	<0.50	40
	09/28/10	7.96	346.18						

**Table 1**  
**Groundwater Monitoring and Analytical Results**

Can-Am Plumbing  
 151 Wyoming Street  
 Pleasanton, California

WELL ID/ TOC*(ft.)	DATE	DTW (ft.)	GWE (msl)	THP <sub>g</sub> (µg/L)	Benzène (µg/L)	Toluène (µg/L)	Ethylbenzène (µg/L)	Xylène (µg/L)	MTBE (µg/L)
<b>PZ-3</b> (cont.)	12/21/10	5.41	348.73	<50	<0.50	<0.50	<0.50	<0.50	<0.50
	03/30/11	5.12	349.02			Monitored Only - Sampled Semi-Annually			
	<b>06/07/11</b>	<b>5.30</b>	<b>348.84</b>	<b>&lt;50</b>	<b>&lt;0.50</b>	<b>&lt;0.50</b>	<b>&lt;0.50</b>	<b>&lt;0.50</b>	<b>1.6</b>
<b>PZ-4</b> <b>354.22~</b>	06/09/06	3.62	350.60			Not Sampled			
	09/05/06	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
	03/16/07	4.58	349.64	<50	<0.50	<0.50	<0.50	<0.50	<0.50
	04/20/07	4.90	349.32			Not Sampled			
	06/15/07	5.53	348.69	<50	<0.50	<0.50	<0.50	<0.50	98
	09/13/07	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
	03/28/08	5.59	348.63	<50	<0.50 <sup>10</sup>	<0.50	<0.50	<0.50	4.7
	06/27/08	6.52	347.70	<50	<0.50	<0.50	<0.50	<0.50	30
	09/22/08	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
	01/19/09	6.78	347.44			Not Sampled			
	03/13/09	6.01	348.21	<50	<0.50	<0.50	<0.50	<0.50	2.1
	06/18/09	6.62	347.60	<50	<0.50	<0.50	<0.50	<0.50	6.2
	09/24/09	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
	03/22/10	6.07	348.15			Monitored Only - Sampled Semi-Annually			
	06/21/10	5.09	349.13	<50	<0.50	<0.50	<0.50	<0.50	5.8
	09/28/10	6.62	347.60			Monitored Only - Sampled Semi-Annually			
12/21/10	6.36	347.86	<50	<0.50	<0.50	<0.50	<0.50	1.1	
03/30/11	5.14	349.08			Monitored Only - Sampled Semi-Annually				
<b>06/07/11</b>	<b>5.32</b>	<b>348.90</b>	<b>&lt;50</b>	<b>&lt;0.50</b>	<b>&lt;0.50</b>	<b>&lt;0.50</b>	<b>&lt;0.50</b>	<b>0.97</b>	
<b>PZ-5</b> <b>354.95~</b>	06/09/06	6.46	348.49			Not Sampled			
	09/05/06	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
	03/16/07	8.89	346.06			Insufficient Water - Not Sampled			
	04/20/07	8.80	346.15			Not Sampled			



**Table 1**  
**Groundwater Monitoring and Analytical Results**

Can-Am Plumbing  
 151 Wyoming Street  
 Pleasanton, California

WELL ID/ TOC*(ft.)	DATE	DTW (ft.)	GWE (msl)	THPg (µg/L)	Benzène (µg/L)	Toluène (µg/L)	Ethylbenzène (µg/L)	Xylène (µg/L)	MTBE (µg/L)
<b>PZ-5</b> <b>(cont.)</b>	06/15/07	9.16	345.79						
	09/13/07	Dry	--						
	12/28/07	Dry	--						
	03/28/08	9.57	-- <sup>9</sup>						
	06/27/08	8.83	-- <sup>9</sup>						
	09/22/08	9.13	-- <sup>9</sup>						
	12/30/08	9.20	-- <sup>9</sup>						
	01/19/09	9.20	-- <sup>9</sup>						
	03/13/09	9.21	-- <sup>9</sup>						
	06/18/09	9.22	-- <sup>9</sup>						
	09/24/09	9.37	-- <sup>9</sup>						
	12/16/09	9.25	-- <sup>9</sup>						
	03/22/10	Dry	--						
	06/21/10	9.41	-- <sup>9</sup>						
	09/28/10	9.25	-- <sup>9</sup>						
	12/21/10	9.31	-- <sup>9</sup>						
	03/30/11	9.27	-- <sup>9</sup>						
	<b>06/07/11</b>	<b>9.45</b>	<b>--<sup>9</sup></b>						
<b>PZ-6</b> <b>354.39~</b>	06/09/06	4.04	350.35						
	09/05/06	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
	04/20/07	5.13	349.26						
	06/15/07	5.74	348.65	<50	<0.50	<0.50	<0.50	<0.50	88
	9/13/07 <sup>8</sup>	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
	03/28/08	5.71	348.68	<50	<0.50	<0.50	<0.50	<0.50	130
	06/27/08	6.58	347.81	<50	<0.50	<0.50	<0.50	<0.50	24
	09/22/08	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
	01/19/09	7.36	347.03						
	03/13/09	6.12	348.27	<50	<0.50	<0.50	<0.50	<0.50	1.7
	06/18/09	6.75	347.64	<50	<0.50	<0.50	<0.50	<0.50	5.3
09/24/09	7.91	346.48							
									Monitored Only - Sampled Semi-Annually

**Table 1**  
**Groundwater Monitoring and Analytical Results**

Can-Am Plumbing  
151 Wyoming Street  
Pleasanton, California

WELL ID/ TOC*(ft.)	DATE	DTW (ft.)	GWE (msl)	THP <sub>g</sub> (µg/L)	Benzène (µg/L)	Toluène (µg/L)	Ethylbenzène (µg/L)	Xylène (µg/L)	MTBE (µg/L)
<b>PZ-6</b> <b>(cont.)</b>	12/16/09	4.49	349.90	<50	<0.50	<0.50	<0.50	<0.50	1.0
	03/22/10	6.47	347.92			Monitored Only - Sampled Semi-Annually			
	06/21/10	5.19	349.20	<50	<0.50	<0.50	<0.50	<0.50	6.3
	09/28/10	6.98	347.41			Monitored Only - Sampled Semi-Annually			
	12/21/10	6.44	347.95	<50	<0.50	<0.50	<0.50	<0.50	3.6
	03/30/11	6.77	347.62			Monitored Only - Sampled Semi-Annually			
	<b>06/07/11</b>	<b>5.37</b>	<b>349.02</b>	<b>&lt;50</b>	<b>&lt;0.50</b>	<b>&lt;0.50</b>	<b>&lt;0.50</b>	<b>&lt;0.50</b>	<b>1.6</b>
<b>PZ-7</b> <b>354.45~</b>	06/09/06	4.05	350.40			Not Sampled			
	09/05/06	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
	03/16/07	4.68	349.77	<50	<0.50	<0.50	<0.50	<0.50	<0.50
	04/20/07	5.12	349.33			Not Sampled			
	06/15/07	5.73	348.72	<50	<0.50	<0.50	<0.50	<0.50	<0.50
	09/13/07	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
	03/28/08	5.72	348.73	<50	<0.50	<0.50	<0.50	<0.50	<0.50
	06/27/08	6.67	347.78	<50	<0.50	<0.50	<0.50	<0.50	0.59
	09/22/08	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
	01/19/09	7.31	347.14			Not Sampled			
	03/13/09	6.13	348.32	<50	<0.50	<0.50	<0.50	<0.50	<0.50
	06/18/09	6.72	347.73	<50	<0.50	<0.50	<0.50	<0.50	0.94
	09/24/09	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
	03/22/10	6.15	348.30			Monitored Only - Sampled Semi-Annually			
	06/21/10	5.20	349.25	<50	<0.50	<0.50	<0.50	<0.50	0.50
	09/28/10	6.77	347.68			Monitored Only - Sampled Semi-Annually			
	12/21/10	6.45	348.00	<50	<0.50	<0.50	<0.50	<0.50	<0.50
	03/30/11	5.21	349.24			Monitored Only - Sampled Semi-Annually			
<b>06/07/11</b>	<b>5.39</b>	<b>349.06</b>	<b>&lt;50</b>	<b>&lt;0.50</b>	<b>&lt;0.50</b>	<b>&lt;0.50</b>	<b>&lt;0.50</b>	<b>&lt;0.50</b>	

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

WELL ID/ TOC*(ft.)	DATE	DTW (ft.)	GWE (msl)	THPg (µg/L)	Benzène (µg/L)	Toluène (µg/L)	Ethylbenzene (µg/L)	Xylène (µg/L)	MTBE (µg/L)
QA	09/05/06	--	--	<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
	03/16/07	--	--	<50	<0.50	<0.50	<0.50	<0.50	<0.50
	6/15/07 <sup>8</sup>	--	--	<50	<0.50	<0.50	<0.50	<0.50	<0.50
	09/13/07	--	--	<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
	03/28/08	--	--	<50	<0.50	<0.50	<0.50	<0.50	<0.50
	06/27/08	--	--	<50	<0.50	<0.50	<0.50	<0.50	<0.50
	09/22/08	--	--	<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
	03/13/09	--	--	<50	<0.50	<0.50	<0.50	<0.50	<0.50
	06/18/09	--	--	<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
	03/22/10	--	--	<50	<0.50	<0.50	<0.50	<0.50	<0.50
	06/21/10	--	--	<50	<0.50	<0.50	<0.50	<0.50	<0.50
	09/28/10	--	--	<50	<0.50	<0.50	<0.50	<0.50	<0.50
	12/21/10	--	--	<50	<0.50	<0.50	<0.50	<0.50	<0.50
	03/30/11	--	--	<50	<0.50	<0.50	<0.50	<0.50	<0.50
	<b>06/07/11</b>	--	--	<b>&lt;50</b>	<b>&lt;0.50</b>	<b>&lt;0.50</b>	<b>&lt;0.50</b>	<b>&lt;0.50</b>	<b>&lt;0.50</b>

**Table 1**  
**Groundwater Monitoring and Analytical Results**

Can-Am Plumbing  
151 Wyoming Street  
Pleasanton, California

**EXPLANATION:**

TOC = Top of Casing  
(ft.) = Feet

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

GWE = Groundwater Elevation

(msl) = Mean sea level

TPHg = Total Petroleum Hydrocarbons as gasoline

MTBE = Methyl Tertiary Butyl Ether

(µg/L) = Micrograms per liter

ND = Not Detected

-- = not measured or analyzed

QA = Trip Blank

**ANALYTICAL LABORATORY:**

Sequoia Analytical (ELAP #1271)

Severn Trent Laboratory (ELAP #2496)

Kiff Analytical (ELAP #2236)

TPHg/BTEX/MTBE by EPA Method 8260B

\* 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

<sup>1</sup> Laboratory reported an unidentified hydrocarbon C6-C12.

<sup>2</sup> Elevated detection limit.

<sup>3</sup> Chromatogram pattern: Gasoline C6-C12.

<sup>4</sup> MtBE by EPA Method 8260.

<sup>5</sup> Discrete Peaks

<sup>6</sup> Well Development Performed

<sup>7</sup> Discrete Peak at MtBE

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

<sup>9</sup> Insufficient water to determine GWE

<sup>10</sup> 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.

**Table 2**  
**Groundwater Analytical Results - Oxygenate Compounds**  
 Can-Am Plumbing  
 151 Wyoming Street  
 Pleasanton, California

WELL ID	DATE	TBA (µg/L)	MTBE (µg/L)	DIPE (µg/L)	ETBE (µg/L)	TAME (µg/L)	1,2-DCA (µg/L)	EDB (µg/L)	ETHANOL (µg/L)	
MW-1	03/01/01	<50	<2.0	<2.0	<2.0	<2.0	---	---	<500	
	06/27/02	<5.0	<0.50	<0.50	<0.50	<0.50	<0.50	<0.50	<50	
	09/30/02				Well Dry - Not Sampled					
	12/26/02	<5.0	0.61	<0.50	<0.50	<0.50	<0.50	<0.50	<50	
	05/01/03	540	2,100	<100	<10	<10	<10	<10	<1,000	
	11/05/03	<5.0	17	<1.0	<0.50	<0.50	<0.50	<0.50	<0.50	
	06/09/06	--	--	--	--	--	--	--	--	
	09/05/06	<5.0	<0.50	<0.50	<0.50	<0.50	--	--	--	
	12/15/06	<5.0	<0.50	<0.50	<0.50	<0.50	--	--	--	
	03/16/07	<5.0	<0.50	<0.50	<0.50	<0.50	--	--	--	
	04/20/07	--	--	--	--	--	--	--	--	
	06/15/07	<5.0	<0.50	<0.50	<0.50	<0.50	--	--	--	
	09/13/07	<5.0	0.65	<0.50	<0.50	<0.50	--	--	--	
	12/28/07	<5.0	<0.50	<0.50	<0.50	<0.50	--	--	--	
	03/28/08	<5.0	<0.50	<0.50	<0.50	<0.50	--	--	--	
	06/27/08	<5.0	0.52	<0.50	<0.50	<0.50	--	--	--	
	09/22/08				Insufficient Water - Not Sampled					
	12/30/08	<5.0	<0.50	<0.50	<0.50	<0.50	--	--	--	
	01/19/09				Not Sampled					
	03/13/09	<5.0	<0.50	<0.50	<0.50	<0.50	--	--	--	
	06/18/09	<5.0	<0.50	<0.50	<0.50	<0.50	--	--	--	
	09/24/09				Monitored Only - Sampled Semi-Annually					
	12/16/09	<5.0	0.74	<0.50	<0.50	<0.50	--	--	--	
03/22/10				Monitored Only - Sampled Semi-Annually						
06/21/10	<5.0	<0.50	<0.50	<0.50	<0.50	--	--	--		
09/28/10				Monitored Only - Sampled Semi-Annually						
12/21/10	<5.0	<0.50	<0.50	<0.50	<0.50	--	--	--		
03/30/11	<5.0	<0.50	<0.50	<0.50	<0.50	--	--	--		
<b>06/07/11</b>	<b>&lt;5.0</b>	<b>0.57</b>	<b>&lt;0.50</b>	<b>&lt;0.50</b>	<b>&lt;0.50</b>	<b>&lt;0.50</b>	<b>--</b>	<b>--</b>	<b>--</b>	
MW-1A	06/09/06	<5.0	5.3	<0.50	<0.50	<0.50	--	--	--	
	09/05/06	<5.0	<0.50	<0.50	<0.50	<0.50	--	--	--	
	12/15/06	9.3 J	240	<0.50	<0.50	3.7	--	--	--	
	03/16/07	<5.0	170	<0.50	<0.50	3.0	--	--	--	
	04/20/07	--	--	--	--	--	--	--	--	
	06/15/07	<5.0	29	<0.50	<0.50	<0.50	--	--	--	
	09/13/07	<5.0	<0.50	<0.50	<0.50	<0.50	--	--	--	

**Table 2**  
**Groundwater Analytical Results - Oxygenate Compounds**  
 Can-Am Plumbing  
 151 Wyoming Street  
 Pleasanton, California

WELL ID	DATE	TBA (µg/L)	MTBE (µg/L)	DIPE (µg/L)	ETBE (µg/L)	TAME (µg/L)	1,2-DCA (µg/L)	EDB (µg/L)	ETHANOL (µg/L)
MW-1A	12/28/07	5.1	95	<0.50	<0.50	1.1	--	--	--
(cont.)	03/28/08	<5.0	60	<0.50	<0.50	0.60	--	--	--
	06/27/08	<5.0	<0.50	<0.50	<0.50	<0.50	--	--	--
	09/22/08				Insufficient Water - Not Sampled				
	12/30/08				Not Sampled				
	01/19/09				Not Sampled				
	03/13/09	7.3 J	210	<0.50	<0.50	2.7	--	--	--
	06/18/09				Not Sampled				
	09/24/09				Not Sampled				
	12/16/09				Not Sampled				
	03/22/10	<5.0	190	<0.50	<0.50	2.6	--	--	--
	06/21/10				Not Sampled				
	09/28/10				Not Sampled				
	12/21/10				Not Sampled				
	03/30/11	<5.0	290	<0.50	<0.50	2.7	--	--	--
	<b>06/07/11</b>				<b>Not Sampled</b>				
<b>MW-2</b>	03/01/01	2,800	14,000	<100	<100	190	---	---	<25,000
	06/27/02	3,100	19,000	7.0	<5.0	260	<5.0	<5.0	<500
	09/30/02				Insufficient Water - Not Sampled				
	12/26/02	<1,000	16,000	<100	<100	220	<100	<100	<10,000
	05/01/03	4,100	16,000	<100	<100	240	<100	<100	<10,000
	11/05/03				Insufficient Water - Not Sampled				
	06/09/06	--	--	--	--	--	--	--	--
	09/05/06	390	5,300	<9.0	<9.0	56	--	--	--
	12/15/06	<25	3,100	<5.0	<5.0	25	--	--	--
	03/16/07	660	4,800	<5.0	<5.0	76	--	--	--
	04/20/07	--	--	--	--	--	--	--	--
	06/15/07	34 J	2,600	<4.0	<4.0	31	--	--	--
	09/13/07				Insufficient Water - Not Sampled				
	12/28/07	<5.0	510	<0.90	<0.90	4.1	--	--	--
	03/28/08	71 J	2,300	<0.90	<0.90	31	--	--	--
	06/27/08	<5.0	560	<0.90	<0.90	5.5	--	--	--
	09/22/08				Insufficient Water - Not Sampled				
	12/30/08	<5.0	54	<0.50	<0.50	0.62	--	--	--
	03/13/09	200	2,400	<0.50	<0.50	29	--	--	--
	06/18/09	<5.0	570	<0.90	<0.90	8.1	--	--	--

**Table 2**  
**Groundwater Analytical Results - Oxygenate Compounds**  
 Can-Am Plumbing  
 151 Wyoming Street  
 Pleasanton, California

WELL ID	DATE	TBA (µg/L)	MTBE (µg/L)	DIPE (µg/L)	ETBE (µg/L)	TAME (µg/L)	1,2-DCA (µg/L)	EDB (µg/L)	ETHANOL (µg/L)
MW-2	09/24/09								
(cont.)	12/16/09	12 J	700	<1.5	<1.5	9.2	--	--	--
	03/22/10								
	06/21/10	<7.0	990	<1.5	<1.5	11	--	--	--
	09/28/10								
	12/21/10	<5.0	62	<0.50	<0.50	0.55	--	--	--
	03/30/11	310	3,200	<0.50	<0.50	52	--	--	--
	<b>06/07/11</b>	<b>80</b>	<b>1,300</b>	<b>&lt;0.50</b>	<b>&lt;0.50</b>	<b>20</b>	--	--	--
MW-2A	06/09/06	860	5,300	<9.0	<9.0	61	--	--	--
	09/05/06	600	4,500	<9.0	<9.0	56	--	--	--
	12/15/06	1,000	7,300	<9.0	<9.0	99	--	--	--
	03/16/07	270	2,300	<5.0	<5.0	32	--	--	--
	04/20/07	--	--	--	--	--	--	--	--
	06/15/07	780	7,300	<5.0	<5.0	86	--	--	--
	09/13/07	830	8,800	<15	<15	140	--	--	--
	12/28/07	300	3,800	<5.0	<5.0	54	--	--	--
	03/28/08	45	760	<1.5	<1.5	11	--	--	--
	06/27/08	100 J	7,000	<15	<15	130	--	--	--
	09/22/08								
	12/30/08								
	01/19/09								
	03/13/09	20 J	2,100	<4.0	<4.0	22	--	--	--
	06/18/09								
	09/24/09								
	12/16/09								
	03/22/10	<5.0	23	<0.50	<0.50	<0.50	--	--	--
	06/21/10								
	09/28/10								
	12/21/10								
	03/30/11	36	280	<0.50	<0.50	1.3	--	--	--
	<b>06/07/11</b>								
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								

**Table 2**  
**Groundwater Analytical Results - Oxygenate Compounds**  
 Can-Am Plumbing  
 151 Wyoming Street  
 Pleasanton, California

WELL ID	DATE	TBA (µg/L)	MTBE (µg/L)	DIPE (µg/L)	ETBE (µg/L)	TAME (µg/L)	1,2-DCA (µg/L)	EDB (µg/L)	ETHANOL (µg/L)
MW-3	6/9/06	--	--	--	--	--	--	--	--
(cont.)	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	--	--	--
	4/20/07	--	--	--	--	--	--	--	--
	06/15/07	<5.0	30	<0.50	<0.50	<0.50	--	--	--
	09/13/07	<5.0	28	<0.50	<0.50	<0.50	--	--	--
	12/28/07	<5.0	52	<0.50	<0.50	<0.50	--	--	--
	03/28/08	<5.0	90	<0.50	<0.50	0.83	--	--	--
	06/27/08	<5.0	72	<0.50	<0.50	<0.50	--	--	--
	09/22/08	<5.0	60	<0.50	<0.50	<0.50	--	--	--
	12/30/08	<5.0	71	<0.50	<0.50	0.51	--	--	--
	03/13/09	<5.0	89	<0.50	<0.50	0.63	--	--	--
	06/18/09	<5.0	77	<0.50	<0.50	0.58	--	--	--
	09/24/09					Monitored Only - Sampled Semi-Annually			
	12/16/09	<5.0	74	<0.50	<0.50	0.54	--	--	--
	03/22/10					Monitored Only - Sampled Semi-Annually			
	06/21/10	<5.0	120	<0.50	<0.50	0.78	--	--	--
	09/28/10					Monitored Only - Sampled Semi-Annually			
	12/21/10	<5.0	110	<0.50	<0.50	0.63	--	--	--
	03/30/11	5.7J	130	<0.50	<0.50	0.93	--	--	--
	<b>06/07/11</b>	<b>&lt;5.0</b>	<b>99</b>	<b>&lt;0.50</b>	<b>&lt;0.50</b>	<b>0.74</b>	--	--	--
MW-3A	06/09/06	<5.0	3.9	<0.50	<0.50	<0.50	--	--	--
	09/05/06	<5.0	4.7	<0.50	<0.50	<0.50	--	--	--
	12/15/06	<5.0	9.9	<0.50	<0.50	<0.50	--	--	--
	03/16/07	<5.0	5.4	<0.50	<0.50	<0.50	--	--	--
	04/20/07	--	--	--	--	--	--	--	--
	06/15/07	<5.0	6.4	<0.50	<0.50	<0.50	--	--	--
	09/13/07	<5.0	10	<0.50	<0.50	<0.50	--	--	--
	12/28/07	<5.0	36	<0.50	<0.50	<0.50	--	--	--
	03/28/08	<5.0	33	<0.50	<0.50	<0.50	--	--	--
	06/27/08	<5.0	9.5	<0.50	<0.50	<0.50	--	--	--
	09/22/08					Insufficient Water - Not Sampled			
	12/30/08	<5.0	37	<0.50	<0.50	<0.50	--	--	--
	01/19/09					Not Sampled			
	03/13/09	<5.0	12	<0.50	<0.50	<0.50	--	--	--



**Table 2**  
**Groundwater Analytical Results - Oxygenate Compounds**  
 Can-Am Plumbing  
 151 Wyoming Street  
 Pleasanton, California

WELL ID	DATE	TBA (µg/L)	MTBE (µg/L)	DIPE (µg/L)	ETBE (µg/L)	TAME (µg/L)	1,2-DCA (µg/L)	EDB (µg/L)	ETHANOL (µg/L)	
MW-3A (cont)	06/18/09									
	09/24/09									
	12/16/09	<5.0	48	<0.50	<0.50	<0.50	--	--	--	
	03/22/10	<5.0	34	<0.50	<0.50	<0.50	--	--	--	
	06/21/10									
	09/28/10									
	12/21/10	<5.0	46	<0.50	<0.50	<0.50	--	--	--	
	03/30/11	<5.0	5.0	<0.50	<0.50	<0.50	--	--	--	
	<b>06/07/11</b>									
MW-4	04/20/07	300	1,700	<5.0	<5.0	31	--	--	--	
	06/15/07	60	840	<0.90	<0.90	10	--	--	--	
	09/13/07	16	220	<0.50	<0.50	3.0	--	--	--	
	12/28/07	39	340	<0.50	<0.50	4.8	--	--	--	
	03/28/08	280	2,800	<0.50	<0.50	44	--	--	--	
	06/27/08	7.7 J	570	<0.50	<0.50	8.3	--	--	--	
	09/22/08	<5.0	180	<0.50	<0.50	2.3	--	--	--	
	12/30/08	<5.0	24	<0.50	<0.50	<0.50	--	--	--	
	01/19/09									
	03/13/09	<5.0	5.7	<0.50	<0.50	<0.50	--	--	--	
	06/18/08	<5.0	1.6	<0.50	<0.50	<0.50	--	--	--	
	09/24/09									
	12/16/09									
	03/22/10	<5.0	<0.50	<0.50	<0.50	<0.50	--	--	--	
	06/21/10	<5.0	1.4	<0.50	<0.50	<0.50	--	--	--	
	09/28/10	<5.0	0.63	<0.50	<0.50	<0.50	--	--	--	
	12/21/10	<5.0	1.7	<0.50	<0.50	<0.50	--	--	--	
	03/30/11	<5.0	2.3	<0.50	<0.50	<0.50	--	--	--	
	<b>06/07/11</b>	<b>&lt;5.0</b>	<b>&lt;0.50</b>	<b>&lt;0.50</b>	<b>&lt;0.50</b>	<b>&lt;0.50</b>	<b>&lt;0.50</b>	<b>--</b>	<b>--</b>	<b>--</b>
MW-5	04/20/07	130	1,800	<4.0	<4.0	22	--	--	--	
	06/15/07	67	1,100	<2.0	<2.0	21	--	--	--	
	09/13/07	<5.0	680	<0.90	<0.90	7.1	--	--	--	
	12/28/07	<5.0	520	<1.0	<1.0	3.6	--	--	--	
	03/28/08	<5.0	520	<1.0	<1.0	3.8	--	--	--	

**Table 2**  
**Groundwater Analytical Results - Oxygenate Compounds**  
 Can-Am Plumbing  
 151 Wyoming Street  
 Pleasanton, California

WELL ID	DATE	TBA (µg/L)	MTBE (µg/L)	DIPE (µg/L)	ETBE (µg/L)	TAME (µg/L)	1,2-DCA (µg/L)	EDB (µg/L)	ETHANOL (µg/L)
MW-5	06/27/08	8.1 J	1,400	<1.0	<1.0	19	--	--	--
(cont)	09/22/08				Insufficient Water - Not Sampled				
	12/30/08				Not Sampled				
	01/19/09				Not Sampled				
	03/13/09	<9.0	960	<2.0	<2.0	14	--	--	--
	06/18/09				Not Sampled				
	09/24/09				Not Sampled				
	12/16/09				Not Sampled				
	03/22/10	<5.0	100	<0.50	<0.50	<0.50	--	--	--
	06/21/10				Not Sampled				
	09/28/10				Not Sampled				
	12/21/10				Not Sampled				
	03/30/11				Not Sampled				
	<b>06/07/11</b>				<b>Not Sampled</b>				
MW-6	01/19/09				Not Sampled				
	03/13/09				Not Sampled				
	06/18/09				Not Sampled				
	09/24/09				Not Sampled				
	12/16/09				Not Sampled				
	03/22/10				Not Sampled				
	06/21/10				Not Sampled				
	09/28/10				Not Sampled				
	12/21/10				Not Sampled				
	03/30/11				Not Sampled				
	<b>06/07/11</b>				<b>Not Sampled</b>				
MW-7	01/19/09				Insufficient Water - Not Sampled				
	03/13/09				Insufficient Water - Not Sampled				
	06/18/09				Insufficient Water - Not Sampled				
	09/24/09				Insufficient Water - Not Sampled				
	12/16/09	<5.0	<0.50	<0.50	<0.50	<0.50	--	--	--
	03/22/10	<5.0	<0.50	<0.50	<0.50	<0.50	--	--	--
	06/21/10				Not Sampled				
	09/28/10				Not Sampled				



**Table 2**  
**Groundwater Analytical Results - Oxygenate Compounds**  
 Can-Am Plumbing  
 151 Wyoming Street  
 Pleasanton, California

WELL ID	DATE	TBA (µg/L)	MTBE (µg/L)	DIPE (µg/L)	ETBE (µg/L)	TAME (µg/L)	1,2-DCA (µg/L)	EDB (µg/L)	ETHANOL (µg/L)
<b>PZ-1</b>	06/09/06	--	--	--	--	--	--	--	--
	09/05/06	5.6	57	<0.50	<0.50	2.8	--	--	--
	12/15/06			Obstruction in well @ 6.53'-Unable to sample well					
	03/16/07			Insufficient Water - Not Sampled					
	04/20/07	--	--	--	--	--	--	--	--
	06/15/07					Not Sampled			
	09/13/07					Not Sampled			
	12/28/07					Not Sampled			
	03/28/08					Not Sampled			
	06/27/08					Not Sampled			
	09/22/08					Not Sampled			
	12/30/08					Not Sampled			
	01/19/09					Not Sampled			
	03/13/09					Not Sampled			
	06/18/09					Not Sampled			
	09/24/09					Monitored Only - Sampled Semi-Annually			
	12/16/09					Not Sampled			
	03/22/10					Monitored Only - Sampled Semi-Annually			
	06/21/10					Not Sampled			
	09/28/10					Monitored Only - Sampled Semi-Annually			
12/21/10					Not Sampled				
03/30/11					Monitored Only - Sampled Semi-Annually				
<b>06/07/11</b>					<b>Not Sampled</b>				
<b>PZ-2</b>	06/09/06	--	--	--	--	--	--	--	--
	09/05/06	6.8	52	<0.50	<0.50	1.3	--	--	--
	12/15/06	<5.0	11	<0.50	<0.50	<0.50	--	--	--
	03/16/07	<5.0	1.6	<0.50	<0.50	<0.50	--	--	--
	04/20/07	--	--	--	--	--	--	--	--
	06/15/07	<5.0	2.8	<0.50	<0.50	<0.50	--	--	--
	09/13/07	5.5	34	<0.50	<0.50	1.0	--	--	--
	12/28/07			Not Sampled - bailer sticking to side of casing prevented sample collection					
	03/28/08	<5.0	8.6	<0.50	<0.50	<0.50	--	--	--
	06/27/08			Not Sampled - bailer sticking to side of casing prevented sample collection					
	09/22/08			Not Sampled - Unable to collect water with pin bailer					
	12/30/08	<5.0	1.7	<0.50	<0.50	<0.50	--	--	--
	01/19/09					Not Sampled			

**Table 2**  
**Groundwater Analytical Results - Oxygenate Compounds**  
 Can-Am Plumbing  
 151 Wyoming Street  
 Pleasanton, California

WELL ID	DATE	TBA (µg/L)	MTBE (µg/L)	DIPE (µg/L)	ETBE (µg/L)	TAME (µg/L)	1,2-DCA (µg/L)	EDB (µg/L)	ETHANOL (µg/L)
<b>PZ-2</b> <b>(cont.)</b>	03/13/09	<5.0	4.4	<0.50	<0.50	<0.50	--	--	--
	09/24/09				Monitored Only - Sampled Semi-Annually				
	12/16/09	<5.0	<0.50	<0.50	<0.50	<0.50	--	--	--
	03/22/10				Monitored Only - Sampled Semi-Annually				
	06/21/10	<5.0	3.2	<0.50	<0.50	<0.50	--	--	--
	09/28/10				Monitored Only - Sampled Semi-Annually				
	12/21/10	<5.0	0.60	<0.50	<0.50	<0.50	--	--	--
	03/30/11				Monitored Only - Sampled Semi-Annually				
	<b>06/07/11</b>	<b>&lt;5.0</b>	<b>2.9</b>	<b>&lt;0.50</b>	<b>&lt;0.50</b>	<b>&lt;0.50</b>	--	--	--
<b>PZ-3</b>	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	--	--	--	--	--	--	--	--
	06/15/07	15	130	<0.50	<0.50	2.5	--	--	--
	09/13/07	<0.50	19	<0.50	<0.50	0.56	--	--	--
	12/28/07	<5.0	<0.50	<0.50	<0.50	<0.50	--	--	--
	03/28/08	<5.0	0.74	<0.50	<0.50	<0.50	--	--	--
	06/27/08			Not Sampled - Bailer sticking to side of casing prevented sample collection					
	09/22/08			Not Sampled - Unable to collect water with pin bailer					
	12/30/08	<5.0	<0.50	<0.50	<0.50	<0.50	--	--	--
	01/19/09			Not Sampled					
	03/13/09	<5.0	<0.50	<0.50	<0.50	<0.50	--	--	--
	06/18/09	<5.0	4.3	<0.50	<0.50	<0.50	--	--	--
	09/24/09				Monitored Only - Sampled Semi-Annually				
	12/16/09	<5.0	<0.50	<0.50	<0.50	<0.50	--	--	--
	03/22/10				Monitored Only - Sampled Semi-Annually				
	06/21/10	<5.0	40	<0.50	<0.50	0.68	--	--	--
	09/28/10				Monitored Only - Sampled Semi-Annually				
	12/21/10	<5.0	<0.50	<0.50	<0.50	<0.50	--	--	--
	03/30/11				Monitored Only - Sampled Semi-Annually				
		<b>06/07/11</b>	<b>&lt;5.0</b>	<b>1.6</b>	<b>&lt;0.50</b>	<b>&lt;0.50</b>	<b>&lt;0.50</b>	--	--

**Table 2**  
**Groundwater Analytical Results - Oxygenate Compounds**  
 Can-Am Plumbing  
 151 Wyoming Street  
 Pleasanton, California

WELL ID	DATE	TBA (µg/L)	MTBE (µg/L)	DIPE (µg/L)	ETBE (µg/L)	TAME (µg/L)	1,2-DCA (µg/L)	EDB (µg/L)	ETHANOL (µg/L)	
<b>PZ-4</b>	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	--	--	--	
	06/27/08	<5.0	30	<0.50	<0.50	<0.50	--	--	--	
	09/22/08	Not Sampled - Unable to collect water with pin bailer								
	12/30/08	<5.0	<0.50	<0.50	<0.50	<0.50	--	--	--	
	01/19/09	Not Sampled								
	03/13/09	<5.0	2.1	<0.50	<0.50	<0.50	--	--	--	
	06/18/09	<5.0	6.2	<0.50	<0.50	<0.50	--	--	--	
	09/24/09	Monitored Only - Sampled Semi-Annually								
	12/16/09	<5.0	<0.50	<0.50	<0.50	<0.50	--	--	--	
	03/22/10	Monitored Only - Sampled Semi-Annually								
	06/21/10	<5.0	5.8	<0.50	<0.50	<0.50	--	--	--	
	09/28/10	Monitored Only - Sampled Semi-Annually								
	12/21/10	<5.0	1.1	<0.50	<0.50	<0.50	--	--	--	
03/30/11	Monitored Only - Sampled Semi-Annually									
<b>06/07/11</b>	<b>&lt;5.0</b>	<b>0.97</b>	<b>&lt;0.50</b>	<b>&lt;0.50</b>	<b>&lt;0.50</b>	<b>&lt;0.50</b>	--	--	--	
<b>PZ-5</b>	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								
	09/13/07	Not Sampled								
	12/28/07	Not Sampled								
	03/28/08	Insufficient Water - Not Sampled								
	06/27/08	Insufficient Water - Not Sampled								
	09/22/08	Insufficient Water - Not Sampled								
	12/30/08	Not Sampled								
	01/19/09	Not Sampled								

**Table 2**  
**Groundwater Analytical Results - Oxygenate Compounds**  
 Can-Am Plumbing  
 151 Wyoming Street  
 Pleasanton, California

WELL ID	DATE	TBA (µg/L)	MTBE (µg/L)	DIPE (µg/L)	ETBE (µg/L)	TAME (µg/L)	1,2-DCA (µg/L)	EDB (µg/L)	ETHANOL (µg/L)
<b>PZ-5</b> (con't)	03/13/09								
	06/18/09								
	09/24/09								
	12/16/09								
	03/22/10								
	06/21/10								
	09/28/10								
	12/21/10								
	03/30/11								
	<b>06/07/11</b>								
<b>PZ-6</b>	6/9/06	--	--	--	--	--	--	--	--
	9/5/06	5.9	62	<0.50	<0.50	0.85	--	--	--
	12/15/06	<5.0	2.7	<0.50	<0.50	<0.50	--	--	--
	3/16/07	<5.0	7.4	<0.50	<0.50	<0.50	--	--	--
	4/20/07	--	--	--	--	--	--	--	--
	6/15/07	21	88	<0.50	<0.50	1.6	--	--	--
	09/13/07	10	51	<0.50	<0.50	0.91	--	--	--
	12/28/07	<5.0	33	<0.50	<0.50	0.52	--	--	--
	03/28/08	15	130	<0.50	<0.50	1.9	--	--	--
	06/27/08	<5.0	24	<0.50	<0.50	0.52	--	--	--
	09/22/08	10	63	<0.50	<0.50	0.93	--	--	--
	12/30/08	<5.0	12	<0.50	<0.50	0.93	--	--	--
	01/19/09								
	03/13/09	<5.0	1.7	<0.50	<0.50	<0.50	--	--	--
	06/18/09	<5.0	5.3	<0.50	<0.50	<0.50	--	--	--
	09/24/09								
	12/16/09	<5.0	1.0	<0.50	<0.50	<0.50	--	--	--
	03/22/10								
	06/21/10	<5.0	6.3	<0.50	<0.50	<0.50	--	--	--
	09/28/10								
12/21/10	<5.0	3.6	<0.50	<0.50	<0.50	--	--	--	
03/30/11									
<b>06/07/11</b>	<b>&lt;5.0</b>	<b>1.6</b>	<b>&lt;0.50</b>	<b>&lt;0.50</b>	<b>&lt;0.50</b>	<b>&lt;0.50</b>	--	--	--

**Table 2**  
**Groundwater Analytical Results - Oxygenate Compounds**  
 Can-Am Plumbing  
 151 Wyoming Street  
 Pleasanton, California

WELL ID	DATE	TBA (µg/L)	MTBE (µg/L)	DIPE (µg/L)	ETBE (µg/L)	TAME (µg/L)	1,2-DCA (µg/L)	EDB (µg/L)	ETHANOL (µg/L)
PZ-7	6/9/06	--	--	--	--	--	--	--	--
	9/5/06	<5.0	1.4	<0.50	<0.50	<0.50	--	--	--
	12/15/06	<5.0	<0.50	<0.50	<0.50	<0.50	--	--	--
	03/16/07	<5.0	<0.50	<0.50	<0.50	<0.50	--	--	--
	04/20/07	--	--	--	--	--	--	--	--
	06/15/07	<5.0	<0.50	<0.50	<0.50	<0.50	--	--	--
	09/13/07	<5.0	0.68	<0.50	<0.50	<0.50	--	--	--
	12/28/07	<5.0	0.85	<0.50	<0.50	<0.50	--	--	--
	03/28/08	<5.0	<0.50	<0.50	<0.50	<0.50	--	--	--
	06/27/08	<5.0	0.59	<0.50	<0.50	<0.50	--	--	--
	09/22/08	<5.0	0.93	<0.50	<0.50	<0.50	--	--	--
	12/30/08	<5.0	<0.50	<0.50	<0.50	<0.50	--	--	--
	01/19/09					Not Sampled			
	03/13/09	<5.0	<0.50	<0.50	<0.50	<0.50	--	--	--
	06/18/09	<5.0	0.94	<0.50	<0.50	<0.50	--	--	--
	09/24/09					Monitored Only - Sampled Semi-Annually			
	12/16/09	<5.0	<0.50	<0.50	<0.50	<0.50	--	--	--
	03/22/10					Monitored Only - Sampled Semi-Annually			
	06/21/10	<5.0	0.50	<0.50	<0.50	<0.50	--	--	--
	09/28/10					Monitored Only - Sampled Semi-Annually			
12/21/10	<5.0	<0.50	<0.50	<0.50	<0.50	--	--	--	
03/30/11					Monitored Only - Sampled Semi-Annually				
	<b>06/07/11</b>	<b>&lt;5.0</b>	<b>&lt;0.50</b>	<b>&lt;0.50</b>	<b>&lt;0.50</b>	<b>&lt;0.50</b>	--	--	--
QA	12/28/07	<5.0	<0.50	<0.50	<0.50	<0.50	--	--	--
	03/28/08	--	<0.50	--	--	--	--	--	--
	06/27/08	--	<0.50	--	--	--	--	--	--
	09/22/08	--	<0.50	--	--	--	--	--	--
	12/30/08	--	<0.50	--	--	--	--	--	--
	03/13/09	--	<0.50	--	--	--	--	--	--
	06/18/09	--	<0.50	--	--	--	--	--	--
	12/16/09	--	<0.50	--	--	--	--	--	--
	03/22/10	--	<0.50	--	--	--	--	--	--
	06/21/10	--	<0.50	--	--	--	--	--	--



**Table 2**  
**Groundwater Analytical Results - Oxygenate Compounds**  
 Can-Am Plumbing  
 151 Wyoming Street  
 Pleasanton, California

WELL ID	DATE	TBA (µg/L)	MTBE (µg/L)	DIPE (µg/L)	ETBE (µg/L)	TAME (µg/L)	1,2-DCA (µg/L)	EDB (µg/L)	ETHANOL (µg/L)
QA	09/28/10	--	<0.50	--	--	--	--	--	--
(cont)	03/30/11	--	<0.50	--	--	--	--	--	--
	<b>06/07/11</b>	--	<b>&lt;0.50</b>	--	--	--	--	--	--

**Table 2**  
**Groundwater Analytical Results - Oxygenate Compounds**

Can-Am Plumbing  
151 Wyoming Street  
Pleasanton, California

---

**EXPLANATIONS:**

TBA = t-Butyl alcohol  
MTBE = Methyl Tertiary Butyl Ether  
DIPE = di-Isopropyl ether  
ETBE = Ethyl t-butyl ether  
TAME = t-Amyl methyl ether

1,2-DCA = 1,2-Dichloroethane  
EDB = 1,2-Dibromoethane  
(µg/L) = Micrograms per liter  
--- = Not Analyzed  
QA = Trip Blank

**ANALYTICAL METHOD:**

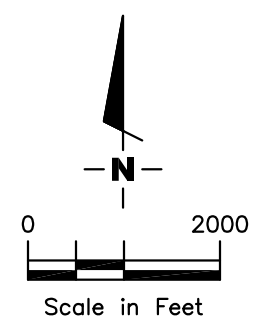
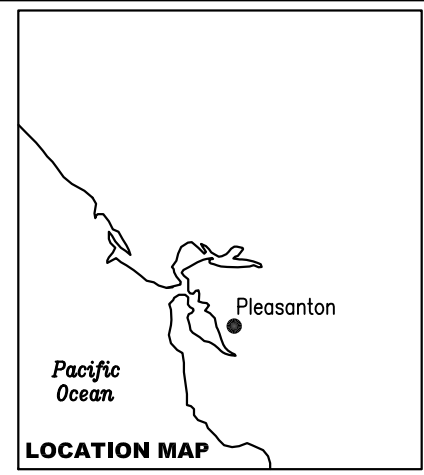
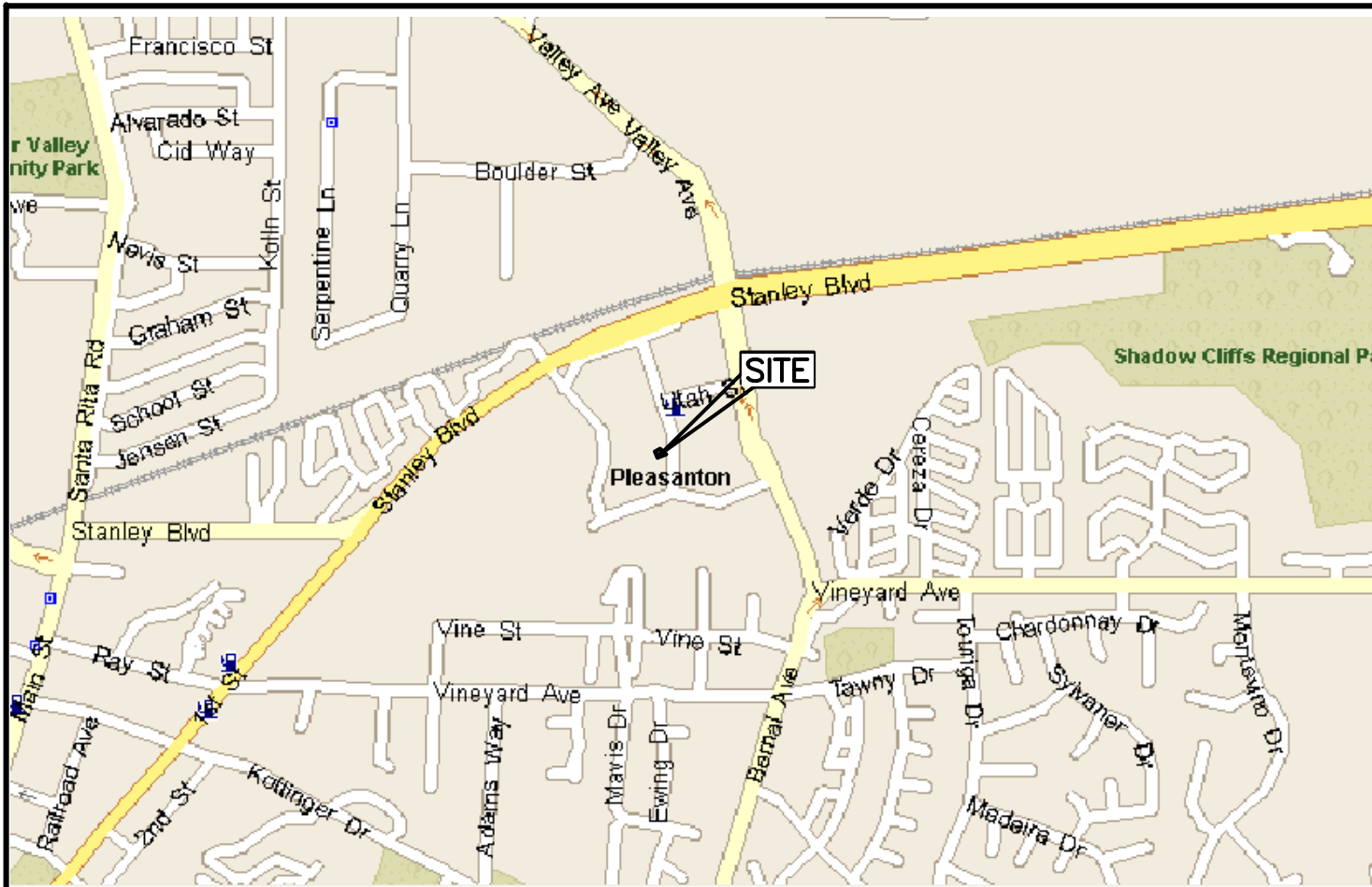
Oxygenates by EPA Method 8260B  
1,2-DCA and EDB by EPA Method 8260B

**ANALYTICAL LABORATORY:**

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

**NOTES:**

Tert-Butanol results for samples from MW-1A, MW-2, MW-2A, MW-3, 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

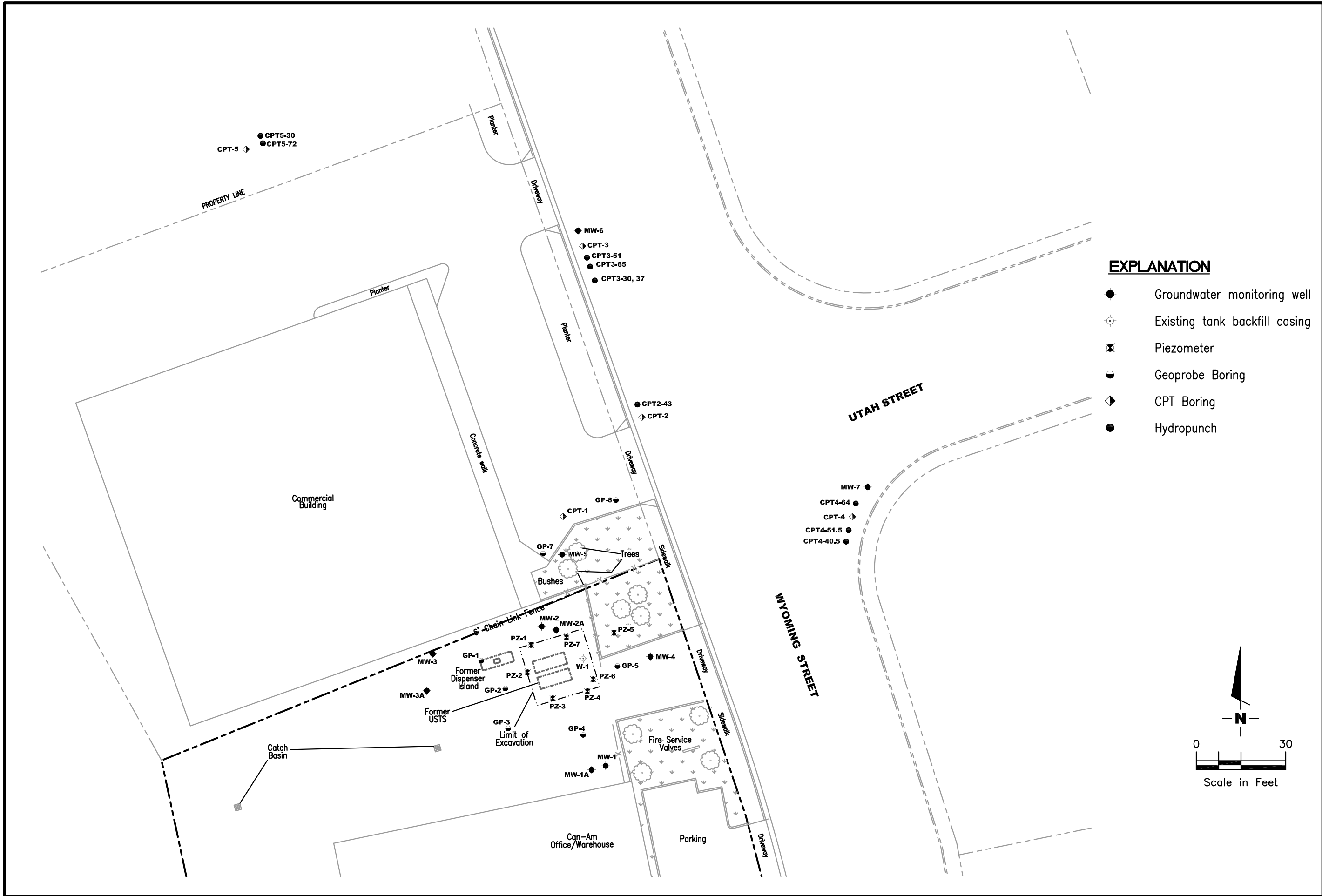
FIGURE  
**1**

PROJECT NUMBER  
 948162.04

REVIEWED BY

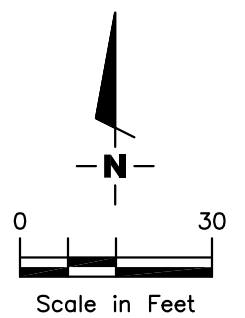
DATE  
 01/06

REVISED DATE



**EXPLANATION**

- Groundwater monitoring well
- ⊕ Existing tank backfill casing
- ⊗ Piezometer
- Geoprobe Boring
- ◇ CPT Boring
- Hydropunch

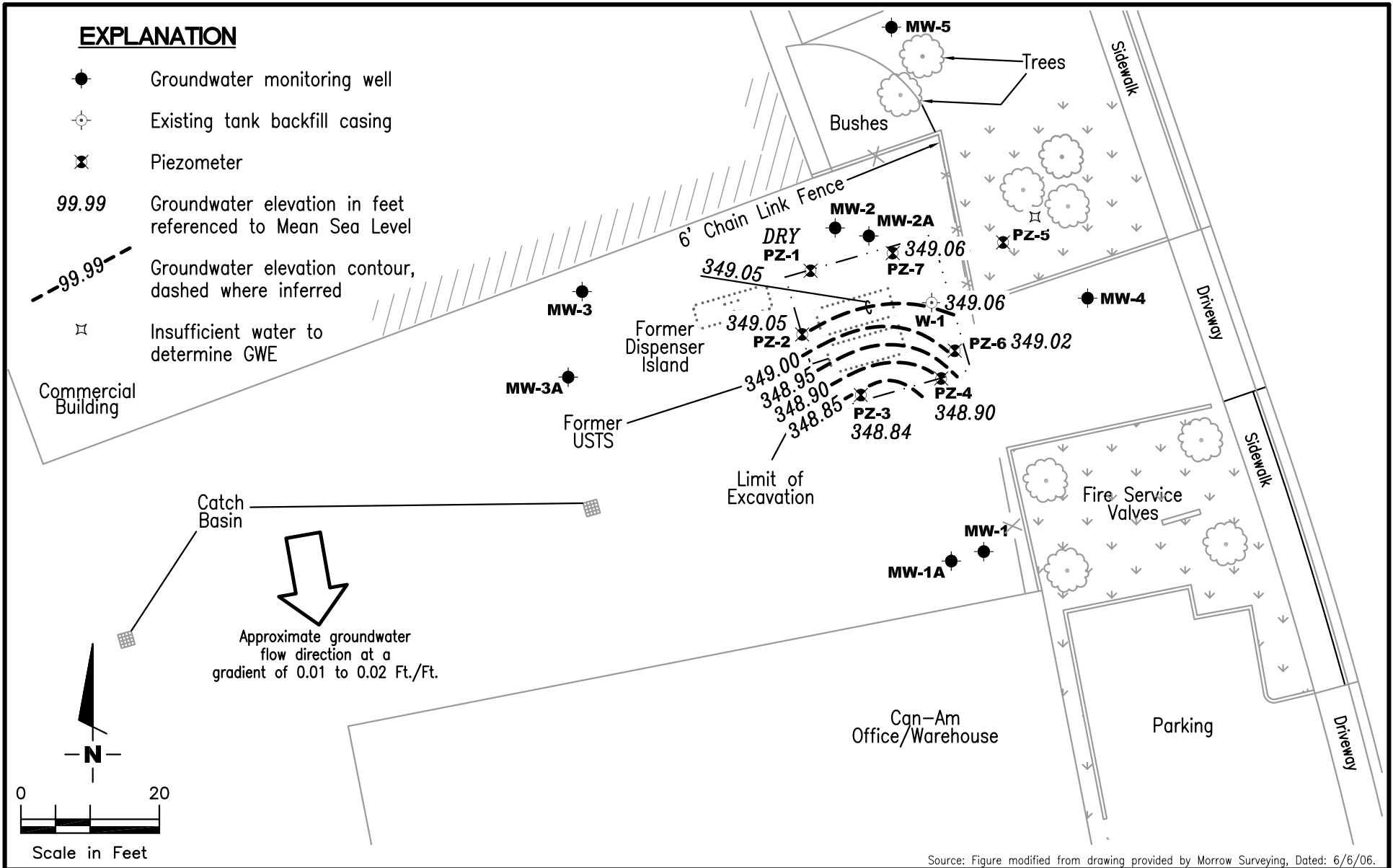


EXTENDED SITE PLAN  
 Can-Am Plumbing  
 151 Wyoming Street  
 Pleasanton, California

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**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

FIGURE  
**3**

JOB NUMBER  
 948162

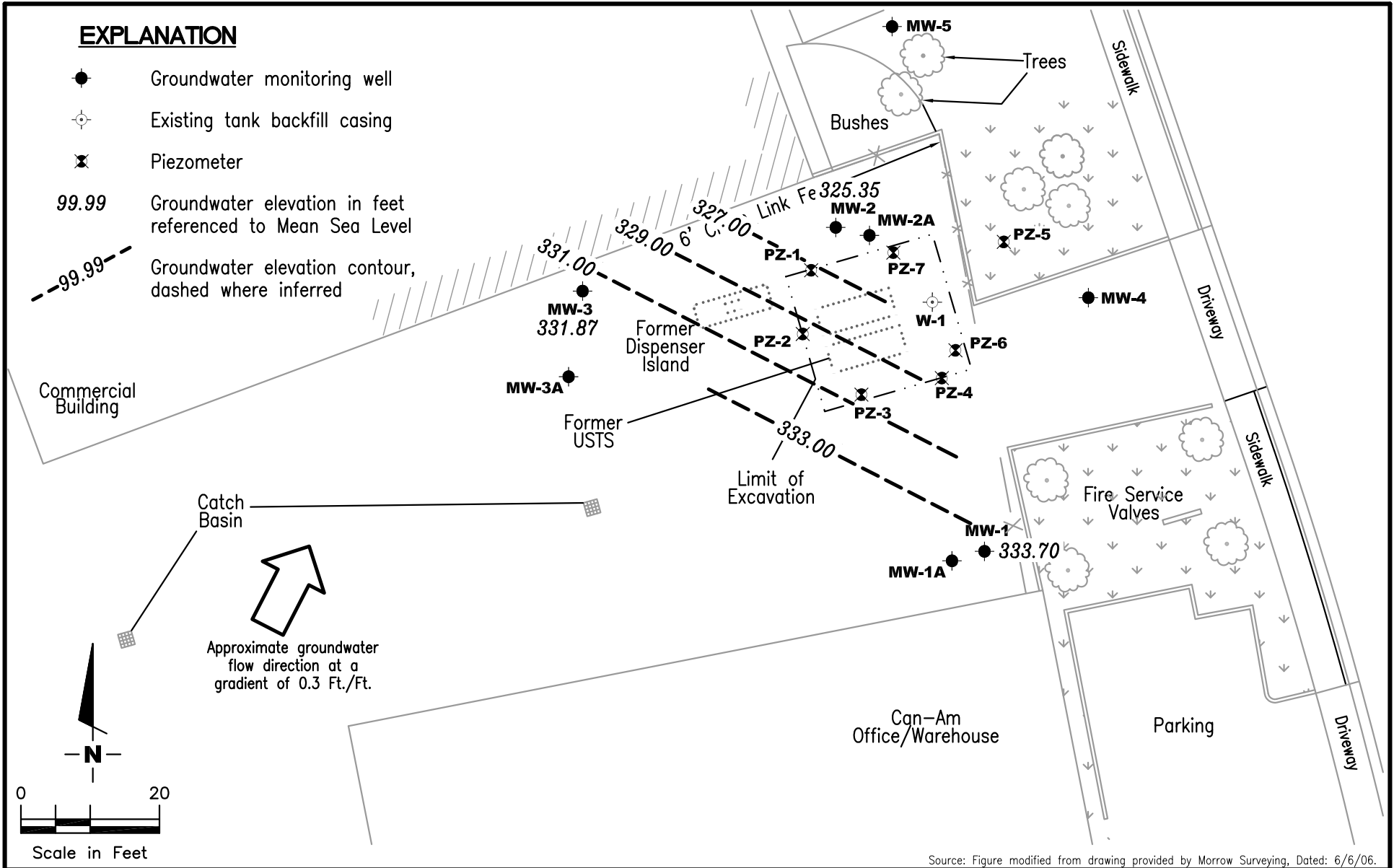
REVIEWED BY

DATE  
 June 7, 2011

REVISED DATE

**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



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

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

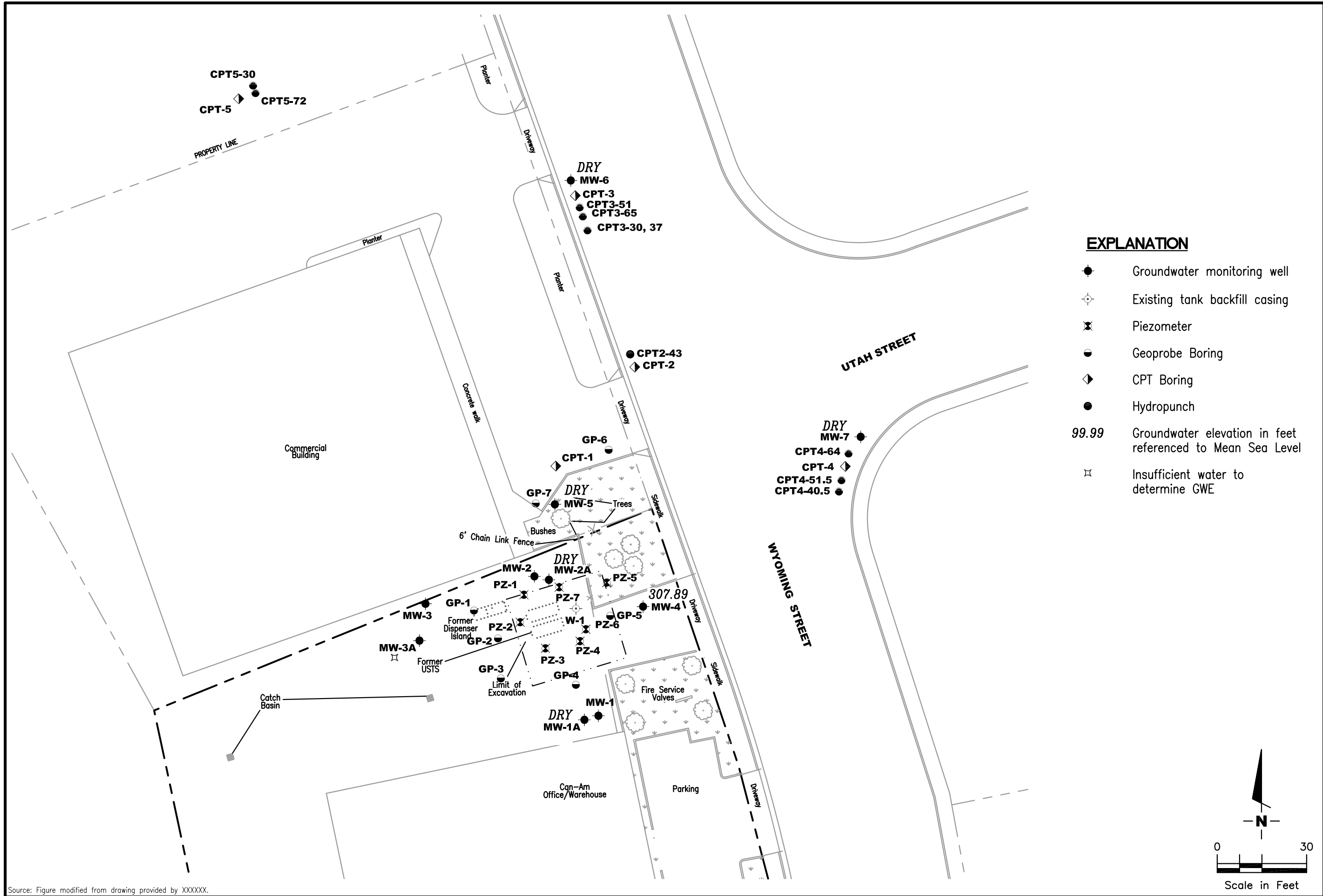
FIGURE  
**4**

JOB NUMBER  
 948162

REVIEWED BY

DATE  
 June 7, 2011

REVISED DATE



**EXPLANATION**

- Groundwater monitoring well
- ⊕ Existing tank backfill casing
- ⊗ Piezometer
- Geoprobe Boring
- ◆ CPT Boring
- Hydropunch
- 99.99 Groundwater elevation in feet referenced to Mean Sea Level
- ⊠ Insufficient water to determine GWE

Source: Figure modified from drawing provided by XXXXXX.

FIGURE

**5**

**GROUNDWATER ELEVATION MAP - ZONE C**

Can-Am Plumbing  
151 Wyoming Street  
Pleasanton, California

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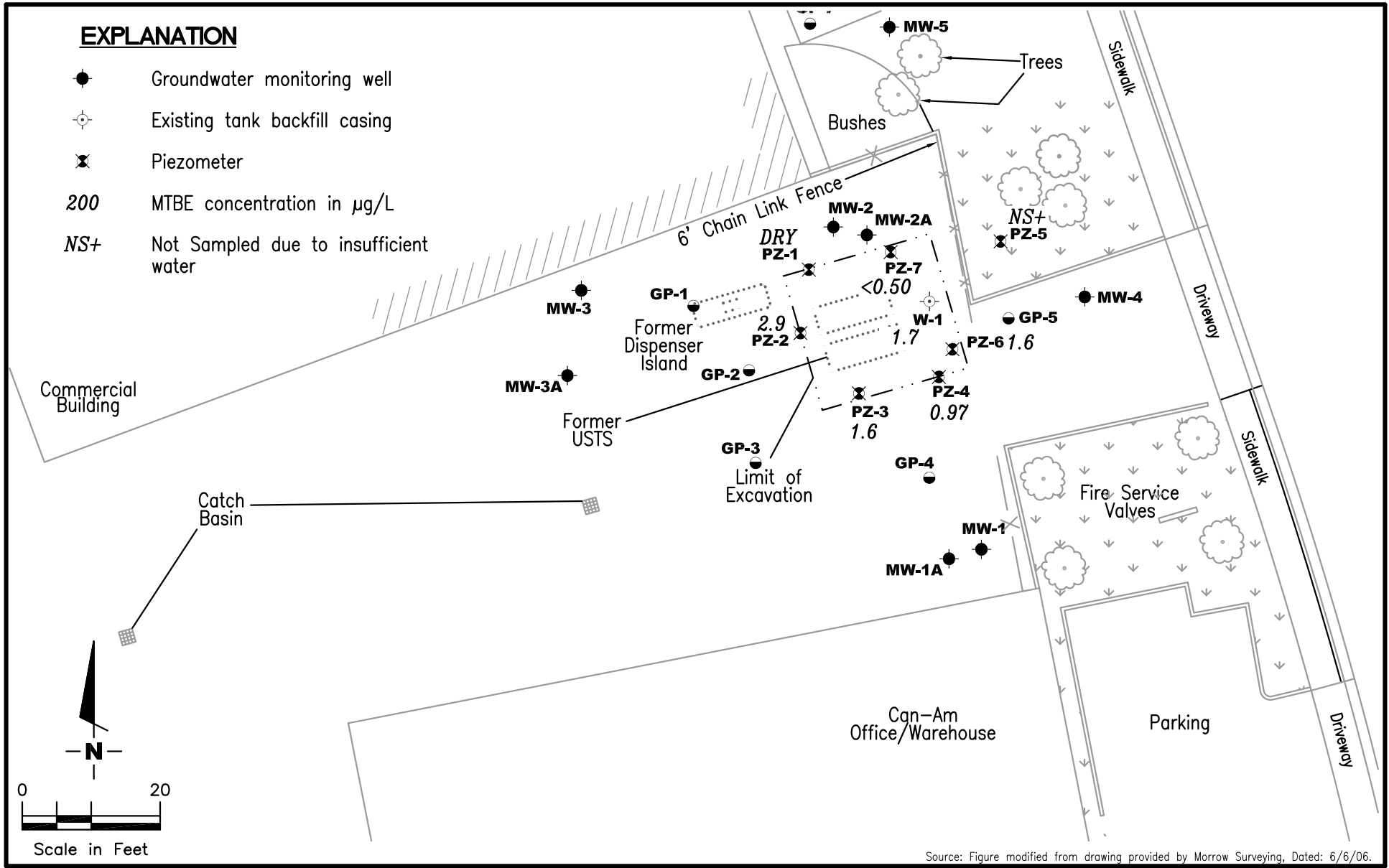


PROJECT NUMBER: 948162  
REVIEWED BY: [Signature]  
DATE: June 7, 2011  
REVISED DATE: [Blank]

FILE NAME: P:\Enviro\Can-Am Plumbing\011C-Can-Am Plumbing.dwg | Layout Tab: Pot2-C

**EXPLANATION**

- Groundwater monitoring well
- ⊕ Existing tank backfill casing
- ⊗ Piezometer
- 200 MTBE concentration in  $\mu\text{g/L}$
- NS+ Not Sampled due to insufficient water



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

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

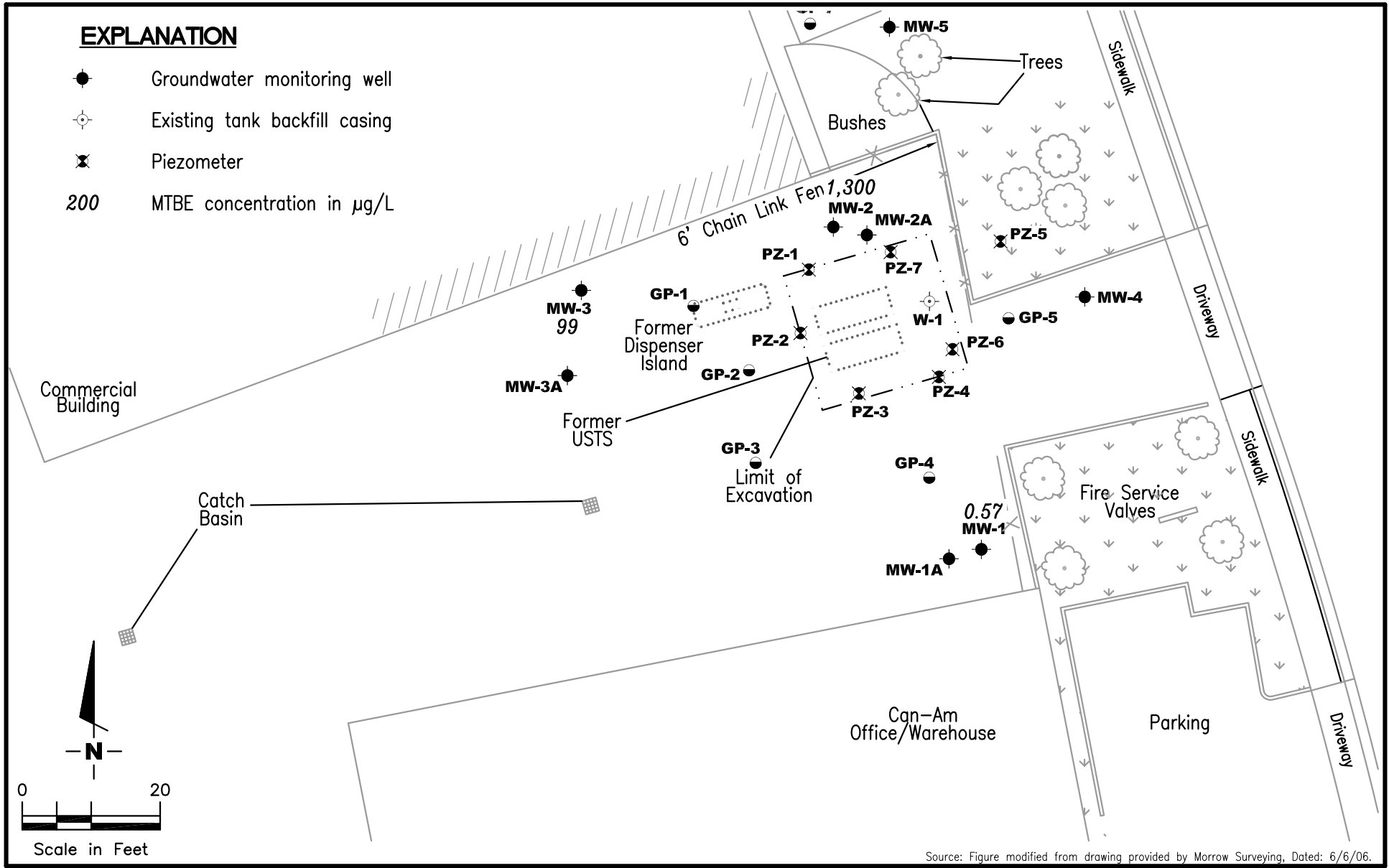
FIGURE  
**6**

JOB NUMBER 948162	REVIEWED BY	DATE June 7, 2011	REVISED DATE
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**EXPLANATION**

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

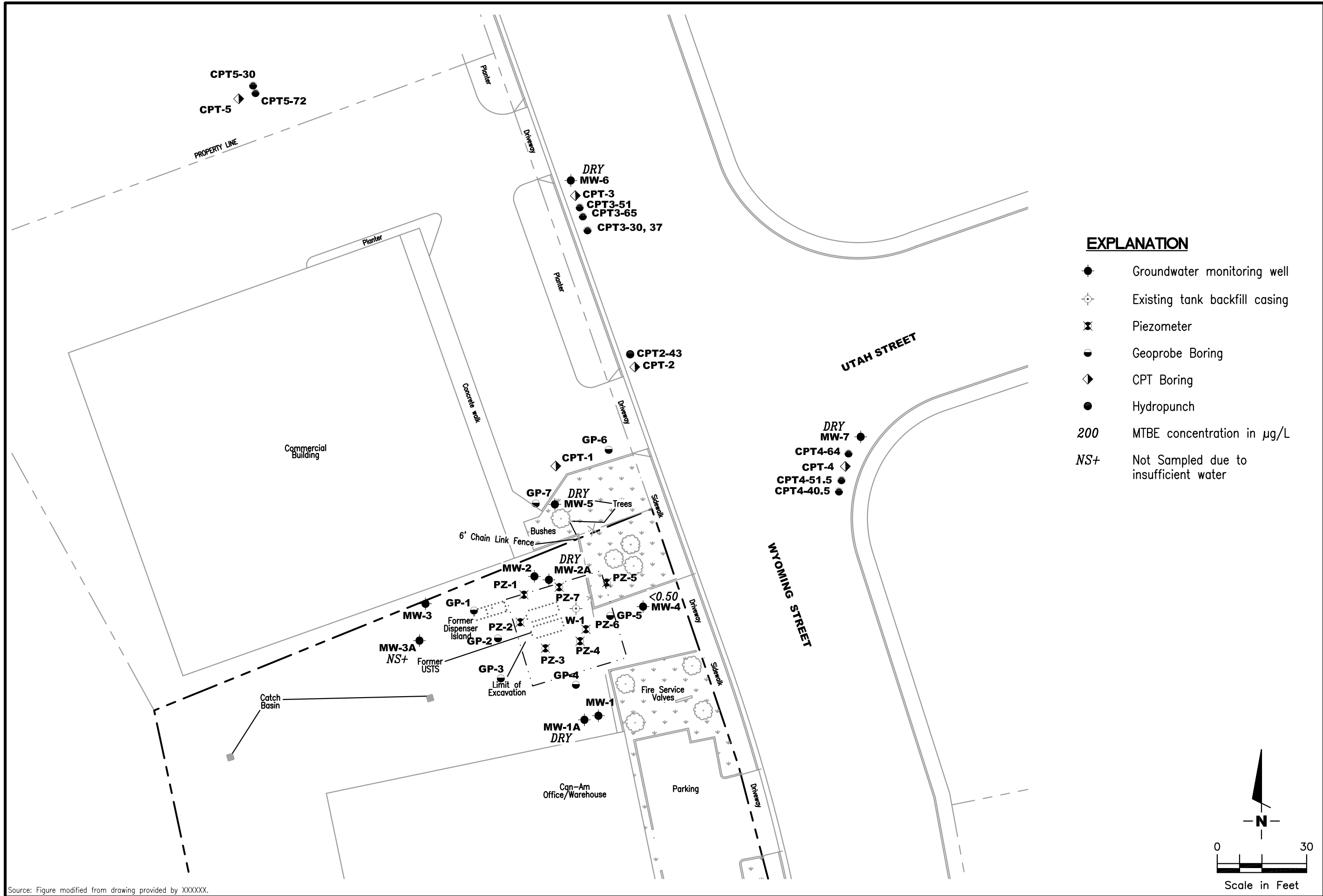


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**MTBE CONCENTRATION MAP - ZONE B**  
 Can-Am Plumbing Inc.  
 151 Wyoming Street  
 Pleasanton, California

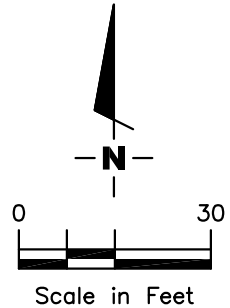
FIGURE  
**7**

JOB NUMBER 948162	REVIEWED BY	DATE June 7, 2011	REVISED DATE
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**EXPLANATION**

- Groundwater monitoring well
- ⊕ Existing tank backfill casing
- ⊗ Piezometer
- Geoprobe Boring
- ◊ CPT Boring
- Hydropunch
- 200 MTBE concentration in µg/L
- NS+ Not Sampled due to insufficient water



Source: Figure modified from drawing provided by XXXXXX.

FIGURE

8

**MTBE CONCENTRATION MAP - ZONE C**

Can-Am Plumbing  
151 Wyoming Street  
Pleasanton, California

**GETTLER - RYAN INC.**

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Dublin, CA 94568  
(925) 551-7555



## GR FIELD METHODS AND PROCEDURES - GROUNDWATER SAMPLING

Gettler-Ryan Inc. (GR) field personnel adhere to the following procedures for the collection and handling of groundwater samples prior to analysis by the analytical laboratory. All work is performed in accordance with the GR Health & Safety Plan and all client-specific programs. The scope of work and type of analysis to be performed is determined prior to commencing field work.

Prior to sampling, the presence or absence of free-phase hydrocarbons is determined using an interface probe. Product thickness, if present, is measured to the nearest 0.01 foot and is noted in the field notes. In addition, all depth to water level measurements are collected with a static water level indicator and are also recorded in the field notes, prior to purging and sampling any wells.

After water levels are collected and prior to sampling, if purging is to occur, each well is purged a minimum of three well casing volumes of water using pre-cleaned pumps (stack, peristaltic or Grundfos), or disposable bailers. Temperature, pH and electrical conductivity are measured a minimum of three times during the purging (additional parameters such as dissolved oxygen, oxidation reduction potential, turbidity may also be measured, depending on specific scope of work.). 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 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, as directed by the scope of work. The samples are labeled to include the job number, sample identification, collection date and time, analysis, preservation (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 delivered to the laboratory.

The chain of custody document includes the job number, type of preservation, if any, analysis 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. 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: 6-7-11  
 Sampler: AW

WELL ID	Vault Frame Condition	Gasket/O-Ring (M) Missing (R) Replaced	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-4	OK	→				→		N	N	Emco/12"1/2	
PZ-5	OK	→		2S	OK	→				Morrison 7"1/2	
W-1	OK	N/A	→		OK	→				Shdds / 12" / N/A	
PZ-7	OK	→				→				Morrison / 7"1/2	
MW-2A	OK	→				→				Emco/12"1/2	
MW-2	OK	→		3S	OK	→				Boart / 8"1/3	
PZ-1	OK	→		2S	OK	→				Morrison / 7"1/2	
PZ-2	OK	→				→				↓	
PZ-3	OK	→				→				↓	
PZ-4	OK	→				→				↓	
PZ-6	OK	→				→				↓	
MW-1	OK	→				→				Boart / 8"1/3	
MW-1A	OK	→				→				EMCO/12"1/2	
MW-6	OK	→				→				↓	
MW-7	OK	→				→				↓	
MW-5	OK	→				→				↓	
<del>MW-2A</del>	OK	→				→				↓	
MW-3	OK	→		1S	OK	→				Boart / 8"1/3	



# GETTLER - RYAN INC.

## WELL MONITORING/SAMPLING FIELD DATA SHEET

Client/Facility#: Can-Am Plumbing Job Number: 25-948162.4  
 Site Address: 151 Wyoming Street Event Date: 6-7-11 (inclusive)  
 City: Pleasanton, CA Sampler: AW

Well ID: MW-1A  
 Well Diameter: 3/4 (2) 4 in.  
 Total Depth: 49.51 ft.  
 Depth to Water: DRY ft.

Date Monitored: 6-7-11

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]: \_\_\_\_\_  
 xVF \_\_\_\_\_ = \_\_\_\_\_ x3 case volume = Estimated Purge Volume: \_\_\_\_\_ gal.

**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 (µmhos/cm - µS)	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 @ 49.51 ft

Add/Replaced Lock: \_\_\_\_\_ Add/Replaced Plug: \_\_\_\_\_ Add/Replaced Bolt: \_\_\_\_\_



# GETTLER - RYAN INC.

## WELL MONITORING/SAMPLING FIELD DATA SHEET

Client/Facility#: Can-Am Plumbing Job Number: 25-948162.4  
 Site Address: 151 Wyoming Street Event Date: 6-7-11 (inclusive)  
 City: Pleasanton, CA Sampler: AW

Well ID: MW-2A  
 Well Diameter: 3/4 (2) 1/4 in.  
 Total Depth: 49.44 ft.  
 Depth to Water: DRY ft.

Date Monitored: 6-7-11

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]: \_\_\_\_\_  
 xVF \_\_\_\_\_ = \_\_\_\_\_ x3 case volume = Estimated Purge Volume: \_\_\_\_\_ gal.

### 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 (µmhos/cm - µS)	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 @ 49.44 ft.

Add/Replaced Lock: \_\_\_\_\_ Add/Replaced Plug: \_\_\_\_\_ Add/Replaced Bolt: \_\_\_\_\_



# GETTLER - RYAN INC.

## WELL MONITORING/SAMPLING FIELD DATA SHEET

Client/Facility#: Can-Am Plumbing Job Number: 25-948162.4  
 Site Address: 151 Wyoming Street Event Date: 6-7-11 (inclusive)  
 City: Pleasanton, CA Sampler: AW

Well ID: MW-3A  
 Well Diameter: 3/4 (2) 4 in.  
 Total Depth: 50.21 ft.  
 Depth to Water: 49.84 ft.

Date Monitored: 6-7-11

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.

0.37 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): ~~6:00~~ 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 (µmhos/cm - µS)	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 H<sub>2</sub>O, no sample taken.



# GETTLER - RYAN INC.

## WELL MONITORING/SAMPLING FIELD DATA SHEET

Client/Facility#: Can-Am Plumbing Job Number: 25-948162.4  
 Site Address: 151 Wyoming Street Event Date: 6-7-11 (inclusive)  
 City: Pleasanton, CA Sampler: AW

Well ID: MW-1  
 Well Diameter: 3/4 (2) 4 in.  
 Total Depth: 31.53 ft.  
 Depth to Water: 21.63 ft.  
9.90 xVF = .17 = 1.68 x3 case volume = Estimated Purge Volume: 5.0 gal.

Date Monitored: 6-7-11

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]: 23.61

### 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): 1300 Weather Conditions: Sunny  
 Sample Time/Date: 1325 / 6-7-11 Water Color: Cloudy Odor: Y10  
 Approx. Flow Rate: \_\_\_\_\_ gpm. Sediment Description: Cloudy  
 Did well de-water? N If yes, Time: \_\_\_\_\_ Volume: \_\_\_\_\_ gal. DTW @ Sampling: 23-23

Time (2400 hr.)	Volume (gal.)	pH	Conductivity (µmhos/cm - <del>µS</del> )	Temperature (°F)	D.O. (mg/L)	ORP (mV)
<u>1305</u>	<u>1.5</u>	<u>6.70</u>	<u>604</u>	<u>18.9</u>		
<u>1310</u>	<u>3.0</u>	<u>6.73</u>	<u>604</u>	<u>19.1</u>		
<u>1315</u>	<u>5.0</u>	<u>6.73</u>	<u>606</u>	<u>19.3</u>		

### LABORATORY INFORMATION

SAMPLE ID	(#) CONTAINER	REFRIG.	PRESERV. TYPE	LABORATORY	ANALYSES
<u>MW-1</u>	<u>3</u> x voa vial	YES	HCL	KIFF	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 Job Number: 25-948162.4  
 Site Address: 151 Wyoming Street Event Date: 6-7-11 (inclusive)  
 City: Pleasanton, CA Sampler: AW

Well ID: MW-2 Date Monitored: 6-7-11  
 Well Diameter: 3/4 (2) 4 in.  
 Total Depth: 31.85 ft.  
 Depth to Water: 29.09 ft.  Check if water column is less than 0.50 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

Depth to Water 2.76 xVF .17 = 0.47 x3 case volume = Estimated Purge Volume: 1.5 gal.  
 Depth to Water w/ 80% Recharge [(Height of Water Column x 0.20) + DTW]: 29.64

**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): 1030 Weather Conditions: Sunny  
 Sample Time/Date: 1050 / 6-7-11 Water Color: cloudy Odor: Y (N)  
 Approx. Flow Rate: \_\_\_\_\_ gpm. Sediment Description: Cloudy  
 Did well de-water? N If yes, Time: \_\_\_\_\_ Volume: \_\_\_\_\_ gal. DTW @ Sampling: 29.40

Time (2400 hr.)	Volume (gal.)	pH	Conductivity (µmhos/cm - 25)	Temperature (C / F)	D.O. (mg/L)	ORP (mV)
<u>1033</u>	<u>0.5</u>	<u>6.67</u>	<u>825</u>	<u>19.8</u>		
<u>1036</u>	<u>1.0</u>	<u>6.70</u>	<u>830</u>	<u>19.9</u>		
<u>1040</u>	<u>1.5</u>	<u>6.72</u>	<u>832</u>	<u>20.1</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: \_\_\_\_\_  
 \_\_\_\_\_  
 \_\_\_\_\_

Add/Replaced Lock: \_\_\_\_\_ Add/Replaced Plug: \_\_\_\_\_ Add/Replaced Bolt: \_\_\_\_\_



# GETTLER - RYAN INC.

## WELL MONITORING/SAMPLING FIELD DATA SHEET

Client/Facility#: Can-Am Plumbing Job Number: 25-948162.4  
 Site Address: 151 Wyoming Street Event Date: 6-7-11 (inclusive)  
 City: Pleasanton, CA Sampler: AW

Well ID: MW-3 Date Monitored: 6-7-11  
 Well Diameter: 3/4 (2) 4 in.  
 Total Depth: 25.02 ft.  
 Depth to Water: 22.89 ft.  Check if water column is less than 0.50 ft.  
2.13 xVF 17 = 0.36 x3 case volume = Estimated Purge Volume: 1.5 gal.  
 Depth to Water w/ 80% Recharge [(Height of Water Column x 0.20) + DTW]: 23.32

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

### 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): 1335 Weather Conditions: Sunny  
 Sample Time/Date: 1355 / 6-7-11 Water Color: Cloudy Odor: Y / (N)  
 Approx. Flow Rate: \_\_\_\_\_ gpm. Sediment Description: Light  
 Did well de-water? N If yes, Time: \_\_\_\_\_ Volume: \_\_\_\_\_ gal. DTW @ Sampling: 23.11

Time (2400 hr.)	Volume (gal.)	pH	Conductivity (µmhos/cm - µS)	Temperature (C / F)	D.O. (mg/L)	ORP (mV)
<u>1338</u>	<u>0.5</u>	<u>6.50</u>	<u>811</u>	<u>19.8</u>		
<u>1342</u>	<u>1.0</u>	<u>6.53</u>	<u>813</u>	<u>19.9</u>		
<u>1346</u>	<u>1.5</u>	<u>6.55</u>	<u>816</u>	<u>19.9</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>	<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 Job Number: 25-948162.4  
 Site Address: 151 Wyoming Street Event Date: ~~12/20/10~~ 6-7-11 (inclusive)  
 City: Pleasanton, CA Sampler: Aw

Well ID: MW-4 Date Monitored: 6-7-11  
 Well Diameter: 3/4 (2) 4 in.  
 Total Depth: 53.25 ft.  
 Depth to Water: 46.92 ft.  Check if water column is less than 0.50 ft.  
6.33 xVF .17 = 1.08 x3 case volume = Estimated Purge Volume: 3.5 gal.  
 Depth to Water w/ 80% Recharge [(Height of Water Column x 0.20) + DTW]: 48.19

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

**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): 0840 Weather Conditions: Sunny  
 Sample Time/Date: 0905 / 6-7-11 Water Color: Cloudy Odor: Y10  
 Approx. Flow Rate: \_\_\_\_\_ gpm. Sediment Description: Cloudy  
 Did well de-water? N If yes, Time: \_\_\_\_\_ Volume: \_\_\_\_\_ gal. DTW @ Sampling: 47.99

Time (2400 hr.)	Volume (gal.)	pH	Conductivity (µmhos/cm - 10)	Temperature (°C / F)	D.O. (mg/L)	ORP (mV)
<u>0843</u>	<u>1.0</u>	<u>6.94</u>	<u>892</u>	<u>21.1</u>		
<u>0846</u>	<u>2.0</u>	<u>6.96</u>	<u>890</u>	<u>21.4</u>		
<u>0852</u>	<u>3.5</u>	<u>6.96</u>	<u>890</u>	<u>21.6</u>		

### LABORATORY INFORMATION

SAMPLE ID	(#) CONTAINER	REFRIG.	PRESERV. TYPE	LABORATORY	ANALYSES
<u>MW-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 Job Number: 25-948162.4  
 Site Address: 151 Wyoming Street Event Date: 6-7-11 (inclusive)  
 City: Pleasanton, CA Sampler: AW

Well ID: MW-5  
 Well Diameter: 3/4 (2) 4 in.  
 Total Depth: 52.31 ft.  
 Depth to Water: DRY ft.

Date Monitored: 6-7-11

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): \_\_\_\_\_ 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 (µmhos/cm - µS)	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 @ 52.31 ft.

Add/Replaced Lock: \_\_\_\_\_ Add/Replaced Plug: \_\_\_\_\_ Add/Replaced Bolt: \_\_\_\_\_



# GETTLER - RYAN INC.

## WELL MONITORING/SAMPLING FIELD DATA SHEET

Client/Facility#: Can-Am Plumbing Job Number: 25-948162.4  
 Site Address: 151 Wyoming Street Event Date: 6-7-11 (inclusive)  
 City: Pleasanton, CA Sampler: Aw

Well ID: MW-6  
 Well Diameter: 3/4 (2 1/4) in.  
 Total Depth: 49.84 ft.  
 Depth to Water: DRY ft.

Date Monitored: 6-7-11

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): \_\_\_\_\_ 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 (µmhos/cm - µS)	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 @ 49.84 ft.

Add/Replaced Lock: \_\_\_\_\_ Add/Replaced Plug: \_\_\_\_\_ Add/Replaced Bolt: \_\_\_\_\_



# GETTLER-RYAN INC.

## WELL MONITORING/SAMPLING FIELD DATA SHEET

Client/Facility#: Can-Am Plumbing Job Number: 25-948162.4  
 Site Address: 151 Wyoming Street Event Date: 6-7-11 (inclusive)  
 City: Pleasanton, CA Sampler: AW

Well ID: MW-7  
 Well Diameter: 3/4 (2) 1/4 in.  
 Total Depth: 50.30 ft.  
 Depth to Water: DRY ft.

Date Monitored: 6-7-11

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]: \_\_\_\_\_  
 xVF \_\_\_\_\_ = \_\_\_\_\_ x3 case volume = Estimated Purge Volume: \_\_\_\_\_ gal.

### 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 (µmhos/cm - µS)	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 @ 50.30 ft



# GETTLER - RYAN INC.

## WELL MONITORING/SAMPLING FIELD DATA SHEET

Client/Facility#: Can-Am Plumbing Job Number: 25-948162.4  
 Site Address: 151 Wyoming Street Event Date: 6-7-11 (inclusive)  
 City: Pleasanton, CA Sampler: AW

Well ID: W-1 Date Monitored: 6-7-11  
 Well Diameter: 3/4 / 2 1/4 in.  
 Total Depth: 9.84 ft.  
 Depth to Water: 5.29 ft.  Check if water column is less than 0.50 ft.  
3.55 xVF .66 = 2.34 x3 case volume = Estimated Purge Volume: 7.0 gal.  
 Depth to Water w/ 80% Recharge [(Height of Water Column x 0.20) + DTW]: 6.00

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

**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 / Absorbent Sock (circle one)  
 Amt Removed from Skimmer: \_\_\_\_\_ gal  
 Amt Removed from Well: \_\_\_\_\_ gal  
 Water Removed: \_\_\_\_\_  
 Product Transferred to: \_\_\_\_\_

Start Time (purge): 0920 Weather Conditions: Sunny  
 Sample Time/Date: 0955 / 6-7-11 Water Color: cloudy Odor: Y11  
 Approx. Flow Rate: - gpm. Sediment Description: cloudy  
 Did well de-water? N If yes, Time: \_\_\_\_\_ Volume: \_\_\_\_\_ gal. DTW @ Sampling: 5.36

Time (2400 hr.)	Volume (gal.)	pH	Conductivity (µmhos/cm / µS)	Temperature (C / F)	D.O. (mg/L)	ORP (mV)
<u>0928</u>	<u>2.5</u>	<u>7.46</u>	<u>443</u>	<u>18.6</u>		
<u>0935</u>	<u>5.0</u>	<u>7.50</u>	<u>445</u>	<u>18.7</u>		
<u>0943</u>	<u>7.0</u>	<u>7.52</u>	<u>447</u>	<u>19.7</u>		

### LABORATORY INFORMATION

SAMPLE ID	(#) CONTAINER	REFRIG.	PRESERV. TYPE	LABORATORY	ANALYSES
<u>W-1</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 Job Number: 25-948162.4  
 Site Address: 151 Wyoming Street Event Date: 6-7-11 (inclusive)  
 City: Pleasanton, CA Sampler: Aw

Well ID: PZ-1  
 Well Diameter: 3/4" 2 1/4 in.  
 Total Depth: 6.84 ft.  
 Depth to Water: DR-1 ft.

Date Monitored: 6-7-11

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]: \_\_\_\_\_  
 xVF \_\_\_\_\_ = \_\_\_\_\_ x3 case volume = Estimated Purge Volume: \_\_\_\_\_ gal.

### 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 (µmhos/cm - µS)	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: DR-1 @ 6.84 ft.

Add/Replaced Lock: \_\_\_\_\_ Add/Replaced Plug: \_\_\_\_\_ Add/Replaced Bolt: \_\_\_\_\_





# GETTLER - RYAN INC.

## WELL MONITORING/SAMPLING FIELD DATA SHEET

Client/Facility#: Can-Am Plumbing Job Number: 25-948162.4  
 Site Address: 151 Wyoming Street Event Date: 6-7-11 (inclusive)  
 City: Pleasanton, CA Sampler: AW

Well ID: PZ-2  
 Well Diameter: 3/4" / 2 1/4 in.  
 Total Depth: 9.24 ft.  
 Depth to Water: 5.30 ft.  
3.94 xVF .02 = 0.08

Date Monitored: 6-7-11

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]: 6.09

**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): 1100 Weather Conditions: Sunny  
 Sample Time/Date: 1120 / 6-7-11 Water Color: Cloudy Odor: Y 110  
 Approx. Flow Rate: \_\_\_\_\_ gpm. Sediment Description: Cloudy  
 Did well de-water? W If yes, Time: \_\_\_\_\_ Volume: \_\_\_\_\_ gal. DTW @ Sampling: 5.77

Time (2400 hr.)	Volume (gal.)	pH	Conductivity (µmhos/cm @ 25)	Temperature (°F)	D.O. (mg/L)	ORP (mV)
<u>1102</u>	<u>0.1</u>	<u>7.32</u>	<u>744</u>	<u>19.9</u>		
<u>1104</u>	<u>0.2</u>	<u>7.30</u>	<u>744</u>	<u>20.0</u>		
<u>1107</u>	<u>0.25</u>	<u>7.30</u>	<u>747</u>	<u>20.0</u>		

**LABORATORY INFORMATION**

SAMPLE ID	(#) CONTAINER	REFRIG.	PRESERV. TYPE	LABORATORY	ANALYSES
<u>PZ-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: \_\_\_\_\_

Add/Replaced Lock: \_\_\_\_\_

Add/Replaced Plug: \_\_\_\_\_

Add/Replaced Bolt: \_\_\_\_\_



# GETTLER-RYAN INC.

## WELL MONITORING/SAMPLING FIELD DATA SHEET

Client/Facility#: Can-Am Plumbing Job Number: 25-948162.4  
 Site Address: 151 Wyoming Street Event Date: 6-7-11 (inclusive)  
 City: Pleasanton, CA Sampler: AW

Well ID: PZ-3 Date Monitored: 6-7-11  
 Well Diameter: 8 1/2 in. Total Depth: 8.94 ft.  
 Depth to Water: 5.30 ft.  Check if water column is less than 0.50 ft.  
3.64 xVF .02 = 0.07 x3 case volume = Estimated Purge Volume: 0.25 gal.  
 Depth to Water w/ 80% Recharge [(Height of Water Column x 0.20) + DTW]: 6.03

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

**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): 1130 Weather Conditions: Sunny  
 Sample Time/Date: 1150 / 6-7-11 Water Color: cloudy Odor: Y1(N)  
 Approx. Flow Rate: \_\_\_\_\_ gpm. Sediment Description: Cloudy  
 Did well de-water?  If yes, Time: \_\_\_\_\_ Volume: \_\_\_\_\_ gal. DTW @ Sampling: 5.77

Time (2400 hr.)	Volume (gal.)	pH	Conductivity (µmhos/cm - (US))	Temperature (C / F)	D.O. (mg/L)	ORP (mV)
<u>1133</u>	<u>0.07</u>	<u>7.54</u>	<u>595</u>	<u>20.5</u>		
<u>1136</u>	<u>0.15</u>	<u>7.44</u>	<u>598</u>	<u>20.7</u>		
<u>1140</u>	<u>0.20</u>	<u>7.49</u>	<u>598</u>	<u>20.7</u>		

### LABORATORY INFORMATION

SAMPLE ID	(#) CONTAINER	REFRIG.	PRESERV. TYPE	LABORATORY	ANALYSES
<u>PZ-3</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: DTW rechecked.



# GETTLER-RYAN INC.

## WELL MONITORING/SAMPLING FIELD DATA SHEET

Client/Facility#: Can-Am Plumbing Job Number: 25-948162.4  
 Site Address: 151 Wyoming Street Event Date: 6-7-11 (inclusive)  
 City: Pleasanton, CA Sampler: Aw

Well ID: PZ-4  
 Well Diameter: 8 1/4 in.  
 Total Depth: 9.15 ft.  
 Depth to Water: 5.32 ft.

Date Monitored: 6-7-11

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.

3.83 xVF .02 = 0.08 x3 case volume = Estimated Purge Volume: 0.25 gal.

Depth to Water w/ 80% Recharge [(Height of Water Column x 0.20) + DTW]: 6.09

### 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: Sunny  
 Sample Time/Date: 1220 / 6-7-11 Water Color: Cloudy Odor: Y10  
 Approx. Flow Rate: - gpm. Sediment Description: Light  
 Did well de-water? N If yes, Time: \_\_\_\_\_ Volume: \_\_\_\_\_ gal. DTW @ Sampling: 6:00

Time (2400 hr.)	Volume (gal.)	pH	Conductivity (µmhos/cm - 25)	Temperature (C / F)	D.O. (mg/L)	ORP (mV)
<u>1203</u>	<u>0.1</u>	<u>7.57</u>	<u>581</u>	<u>20.0</u>		
<u>1206</u>	<u>0.2</u>	<u>7.52</u>	<u>585</u>	<u>20.1</u>		
<u>1210</u>	<u>0.25</u>	<u>7.53</u>	<u>587</u>	<u>20.1</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 Job Number: 25-948162.4  
 Site Address: 151 Wyoming Street Event Date: 6-7-11 (inclusive)  
 City: Pleasanton, CA Sampler: AW

Well ID: PZ-5  
 Well Diameter: 3/4" 2 1/4 in.  
 Total Depth: 9.70 ft.  
 Depth to Water: 9.45 ft.  
0.25 xVF \_\_\_\_\_ = \_\_\_\_\_ x3 case volume = Estimated Purge Volume: \_\_\_\_\_ gal.

Date Monitored: 6-7-11

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): \_\_\_\_\_ Weather Conditions: Sunny  
 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 (µmhos/cm - µS)	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 H<sub>2</sub>O, 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 Job Number: 25-948162.4  
 Site Address: 151 Wyoming Street Event Date: 6-7-11 (inclusive)  
 City: Pleasanton, CA Sampler: AW

Well ID: PZ-6 Date Monitored: 6-7-11  
 Well Diameter: 3 1/4 / 2 1/4 in.  
 Total Depth: 9.01 ft.  
 Depth to Water: 5.37 ft.  Check if water column is less than 0.50 ft.  
3.64 xVF .02 = 0.07 x3 case volume = Estimated Purge Volume: 0.25 gal.  
 Depth to Water w/ 80% Recharge ((Height of Water Column x 0.20) + DTW): 6.10

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

**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): 1230 Weather Conditions: Sunny  
 Sample Time/Date: 1250 / 6-7-11 Water Color: Cloudy Odor: Y1(N)  
 Approx. Flow Rate: 7 gpm. Sediment Description: light  
 Did well de-water? N If yes, Time: \_\_\_\_\_ Volume: \_\_\_\_\_ gal. DTW @ Sampling: 5.73

Time (2400 hr.)	Volume (gal.)	pH	Conductivity (µmhos/cm (µS))	Temperature (C / F)	D.O. (mg/L)	ORP (mV)
<u>1233</u>	<u>0.1</u>	<u>7.57</u>	<u>500</u>	<u>20.0</u>		
<u>1236</u>	<u>0.2</u>	<u>7.61</u>	<u>500</u>	<u>20.1</u>		
<u>1240</u>	<u>0.25</u>	<u>7.60</u>	<u>502</u>	<u>20.1</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>	<u>TPH-GRO/BTEX/MTBE/ETBE/ DIPE/TAME/TBA(8260)</u>

COMMENTS: \_\_\_\_\_



# GETTLER-RYAN INC.

## WELL MONITORING/SAMPLING FIELD DATA SHEET

Client/Facility#: Can-Am Plumbing Job Number: 25-948162.4  
 Site Address: 151 Wyoming Street Event Date: 6-7-11 (inclusive)  
 City: Pleasanton, CA Sampler: AW

Well ID: PZ-7  
 Well Diameter: 3/4" / 2 1/4 in.  
 Total Depth: 9.87 ft.  
 Depth to Water: 5.39 ft.

Date Monitored: 6-7-11

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 4.48 xVF .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]: 6.29

### 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): 1005 Weather Conditions: Sunny  
 Sample Time/Date: 1020 / 6-7-11 Water Color: Cloudy Odor: Y10  
 Approx. Flow Rate: \_\_\_\_\_ gpm. Sediment Description: Cloudy  
 Did well de-water? N If yes, Time: \_\_\_\_\_ Volume: \_\_\_\_\_ gal. DTW @ Sampling: 6.07

Time (2400 hr.)	Volume (gal.)	pH	Conductivity (µmhos/cm @ 25°C)	Temperature (C / F)	D.O. (mg/L)	ORP (mV)
<u>1007</u>	<u>0.1</u>	<u>7.54</u>	<u>509</u>	<u>19.6</u>		
<u>1009</u>	<u>0.2</u>	<u>7.55</u>	<u>509</u>	<u>19.8</u>		
<u>1011</u>	<u>0.3</u>	<u>7.55</u>	<u>509</u>	<u>19.9</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>	<u>TPH-GRO/BTEX/MTBE/ETBE/ DIPE/TAME/TBA(8260)</u>

### COMMENTS:

Add/Replaced Lock: \_\_\_\_\_ Add/Replaced Plug: \_\_\_\_\_ Add/Replaced Bolt: \_\_\_\_\_



## Laboratory Results

Doug Lee  
Gettler-Ryan Inc.  
6747 Sierra Court, Suite J  
Dublin, CA 94568

Subject : 11 Water Samples  
Project Name : Can-Am Plumbing  
Project Number : 25-948162.4

Dear Mr. Lee,

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. Testing procedures comply with the 2003 NELAC standard. All soil samples are reported on a total weight (wet weight) basis unless noted otherwise in the case narrative. Laboratory results relate only to the samples tested. This report may be freely reproduced in full, but may only be reproduced in part with the express permission of Kiff Analytical, LLC. Kiff Analytical, LLC is certified by the State of California under the National Environmental Laboratory Accreditation Program (NELAP), lab # 08263CA. If you have any questions regarding procedures or results, please call me at 530-297-4800.

Sincerely,



Joel Kiff

Project Name : **Can-Am Plumbing**

Project Number : **25-948162.4**

Sample : **QA**

Matrix : Water

Lab Number : 77726-01

Sample Date :06/07/2011

Parameter	Measured Value	Method Reporting Limit	Units	Analysis Method	Date/Time Analyzed
Benzene	< 0.50	0.50	ug/L	EPA 8260B	06/09/11 23:47
Toluene	< 0.50	0.50	ug/L	EPA 8260B	06/09/11 23:47
Ethylbenzene	< 0.50	0.50	ug/L	EPA 8260B	06/09/11 23:47
Total Xylenes	< 0.50	0.50	ug/L	EPA 8260B	06/09/11 23:47
Methyl-t-butyl ether (MTBE)	< 0.50	0.50	ug/L	EPA 8260B	06/09/11 23:47
TPH as Gasoline	< 50	50	ug/L	EPA 8260B	06/09/11 23:47
1,2-Dichloroethane-d4 (Surr)	99.0		% Recovery	EPA 8260B	06/09/11 23:47
Toluene - d8 (Surr)	99.6		% Recovery	EPA 8260B	06/09/11 23:47



Project Name : **Can-Am Plumbing**

Project Number : **25-948162.4**

Sample : **MW-1**

Matrix : Water

Lab Number : 77726-02

Sample Date :06/07/2011

Parameter	Measured Value	Method Reporting Limit	Units	Analysis Method	Date/Time Analyzed
Benzene	< 0.50	0.50	ug/L	EPA 8260B	06/10/11 00:22
Toluene	< 0.50	0.50	ug/L	EPA 8260B	06/10/11 00:22
Ethylbenzene	< 0.50	0.50	ug/L	EPA 8260B	06/10/11 00:22
Total Xylenes	< 0.50	0.50	ug/L	EPA 8260B	06/10/11 00:22
<b>Methyl-t-butyl ether (MTBE)</b>	<b>0.57</b>	0.50	ug/L	EPA 8260B	06/10/11 00:22
Diisopropyl ether (DIPE)	< 0.50	0.50	ug/L	EPA 8260B	06/10/11 00:22
Ethyl-t-butyl ether (ETBE)	< 0.50	0.50	ug/L	EPA 8260B	06/10/11 00:22
Tert-amyl methyl ether (TAME)	< 0.50	0.50	ug/L	EPA 8260B	06/10/11 00:22
Tert-Butanol	< 5.0	5.0	ug/L	EPA 8260B	06/10/11 00:22
TPH as Gasoline	< 50	50	ug/L	EPA 8260B	06/10/11 00:22
1,2-Dichloroethane-d4 (Surr)	98.9		% Recovery	EPA 8260B	06/10/11 00:22
Toluene - d8 (Surr)	99.9		% Recovery	EPA 8260B	06/10/11 00:22

Project Name : **Can-Am Plumbing**

Project Number : **25-948162.4**

Sample : **MW-2**

Matrix : Water

Lab Number : 77726-03

Sample Date :06/07/2011

Parameter	Measured Value	Method Reporting Limit	Units	Analysis Method	Date/Time Analyzed
Benzene	< 0.50	0.50	ug/L	EPA 8260B	06/10/11 12:13
Toluene	< 0.50	0.50	ug/L	EPA 8260B	06/10/11 12:13
Ethylbenzene	< 0.50	0.50	ug/L	EPA 8260B	06/10/11 12:13
Total Xylenes	< 0.50	0.50	ug/L	EPA 8260B	06/10/11 12:13
<b>Methyl-t-butyl ether (MTBE)</b>	<b>1300</b>	15	ug/L	EPA 8260B	06/13/11 13:57
Diisopropyl ether (DIPE)	< 0.50	0.50	ug/L	EPA 8260B	06/10/11 12:13
Ethyl-t-butyl ether (ETBE)	< 0.50	0.50	ug/L	EPA 8260B	06/10/11 12:13
<b>Tert-amyl methyl ether (TAME)</b>	<b>20</b>	0.50	ug/L	EPA 8260B	06/10/11 12:13
<b>Tert-Butanol</b>	<b>80</b>	5.0	ug/L	EPA 8260B	06/10/11 12:13
TPH as Gasoline	< 50	50	ug/L	EPA 8260B	06/10/11 12:13
1,2-Dichloroethane-d4 (Surr)	103		% Recovery	EPA 8260B	06/10/11 12:13
Toluene - d8 (Surr)	99.2		% Recovery	EPA 8260B	06/10/11 12:13

Project Name : **Can-Am Plumbing**

Project Number : **25-948162.4**

Sample : **MW-3**

Matrix : Water

Lab Number : 77726-04

Sample Date :06/07/2011

Parameter	Measured Value	Method Reporting Limit	Units	Analysis Method	Date/Time Analyzed
Benzene	< 0.50	0.50	ug/L	EPA 8260B	06/11/11 02:09
Toluene	< 0.50	0.50	ug/L	EPA 8260B	06/11/11 02:09
Ethylbenzene	< 0.50	0.50	ug/L	EPA 8260B	06/11/11 02:09
Total Xylenes	< 0.50	0.50	ug/L	EPA 8260B	06/11/11 02:09
<b>Methyl-t-butyl ether (MTBE)</b>	<b>99</b>	0.50	ug/L	EPA 8260B	06/11/11 02:09
Diisopropyl ether (DIPE)	< 0.50	0.50	ug/L	EPA 8260B	06/11/11 02:09
Ethyl-t-butyl ether (ETBE)	< 0.50	0.50	ug/L	EPA 8260B	06/11/11 02:09
<b>Tert-amyl methyl ether (TAME)</b>	<b>0.74</b>	0.50	ug/L	EPA 8260B	06/11/11 02:09
Tert-Butanol	< 5.0	5.0	ug/L	EPA 8260B	06/11/11 02:09
TPH as Gasoline	< 50	50	ug/L	EPA 8260B	06/11/11 02:09
1,2-Dichloroethane-d4 (Surr)	99.2		% Recovery	EPA 8260B	06/11/11 02:09
Toluene - d8 (Surr)	99.8		% Recovery	EPA 8260B	06/11/11 02:09

Project Name : **Can-Am Plumbing**

Project Number : **25-948162.4**

Sample : **MW-4**

Matrix : Water

Lab Number : 77726-05

Sample Date :06/07/2011

Parameter	Measured Value	Method Reporting Limit	Units	Analysis Method	Date/Time Analyzed
Benzene	< 0.50	0.50	ug/L	EPA 8260B	06/10/11 13:27
Toluene	< 0.50	0.50	ug/L	EPA 8260B	06/10/11 13:27
Ethylbenzene	< 0.50	0.50	ug/L	EPA 8260B	06/10/11 13:27
Total Xylenes	< 0.50	0.50	ug/L	EPA 8260B	06/10/11 13:27
Methyl-t-butyl ether (MTBE)	< 0.50	0.50	ug/L	EPA 8260B	06/10/11 13:27
Diisopropyl ether (DIPE)	< 0.50	0.50	ug/L	EPA 8260B	06/10/11 13:27
Ethyl-t-butyl ether (ETBE)	< 0.50	0.50	ug/L	EPA 8260B	06/10/11 13:27
Tert-amyl methyl ether (TAME)	< 0.50	0.50	ug/L	EPA 8260B	06/10/11 13:27
Tert-Butanol	< 5.0	5.0	ug/L	EPA 8260B	06/10/11 13:27
TPH as Gasoline	< 50	50	ug/L	EPA 8260B	06/10/11 13:27
1,2-Dichloroethane-d4 (Surr)	98.6		% Recovery	EPA 8260B	06/10/11 13:27
Toluene - d8 (Surr)	98.0		% Recovery	EPA 8260B	06/10/11 13:27

Project Name : **Can-Am Plumbing**

Project Number : **25-948162.4**

Sample : **W-1**

Matrix : Water

Lab Number : 77726-06

Sample Date :06/07/2011

Parameter	Measured Value	Method Reporting Limit	Units	Analysis Method	Date/Time Analyzed
Benzene	< 0.50	0.50	ug/L	EPA 8260B	06/10/11 14:04
Toluene	< 0.50	0.50	ug/L	EPA 8260B	06/10/11 14:04
Ethylbenzene	< 0.50	0.50	ug/L	EPA 8260B	06/10/11 14:04
Total Xylenes	< 0.50	0.50	ug/L	EPA 8260B	06/10/11 14:04
<b>Methyl-t-butyl ether (MTBE)</b>	<b>1.7</b>	0.50	ug/L	EPA 8260B	06/10/11 14:04
Diisopropyl ether (DIPE)	< 0.50	0.50	ug/L	EPA 8260B	06/10/11 14:04
Ethyl-t-butyl ether (ETBE)	< 0.50	0.50	ug/L	EPA 8260B	06/10/11 14:04
Tert-amyl methyl ether (TAME)	< 0.50	0.50	ug/L	EPA 8260B	06/10/11 14:04
Tert-Butanol	< 5.0	5.0	ug/L	EPA 8260B	06/10/11 14:04
TPH as Gasoline	< 50	50	ug/L	EPA 8260B	06/10/11 14:04
1,2-Dichloroethane-d4 (Surr)	99.7		% Recovery	EPA 8260B	06/10/11 14:04
Toluene - d8 (Surr)	99.0		% Recovery	EPA 8260B	06/10/11 14:04

Project Name : **Can-Am Plumbing**

Project Number : **25-948162.4**

Sample : **PZ-2**

Matrix : Water

Lab Number : 77726-07

Sample Date :06/07/2011

Parameter	Measured Value	Method Reporting Limit	Units	Analysis Method	Date/Time Analyzed
Benzene	< 0.50	0.50	ug/L	EPA 8260B	06/10/11 09:56
Toluene	< 0.50	0.50	ug/L	EPA 8260B	06/10/11 09:56
Ethylbenzene	< 0.50	0.50	ug/L	EPA 8260B	06/10/11 09:56
Total Xylenes	< 0.50	0.50	ug/L	EPA 8260B	06/10/11 09:56
<b>Methyl-t-butyl ether (MTBE)</b>	<b>2.9</b>	0.50	ug/L	EPA 8260B	06/10/11 09:56
Diisopropyl ether (DIPE)	< 0.50	0.50	ug/L	EPA 8260B	06/10/11 09:56
Ethyl-t-butyl ether (ETBE)	< 0.50	0.50	ug/L	EPA 8260B	06/10/11 09:56
Tert-amyl methyl ether (TAME)	< 0.50	0.50	ug/L	EPA 8260B	06/10/11 09:56
Tert-Butanol	< 5.0	5.0	ug/L	EPA 8260B	06/10/11 09:56
TPH as Gasoline	< 50	50	ug/L	EPA 8260B	06/10/11 09:56
1,2-Dichloroethane-d4 (Surr)	101		% Recovery	EPA 8260B	06/10/11 09:56
Toluene - d8 (Surr)	99.3		% Recovery	EPA 8260B	06/10/11 09:56

Project Name : **Can-Am Plumbing**

Project Number : **25-948162.4**

Sample : **PZ-3**

Matrix : Water

Lab Number : 77726-08

Sample Date :06/07/2011

Parameter	Measured Value	Method Reporting Limit	Units	Analysis Method	Date/Time Analyzed
Benzene	< 0.50	0.50	ug/L	EPA 8260B	06/10/11 14:42
Toluene	< 0.50	0.50	ug/L	EPA 8260B	06/10/11 14:42
Ethylbenzene	< 0.50	0.50	ug/L	EPA 8260B	06/10/11 14:42
Total Xylenes	< 0.50	0.50	ug/L	EPA 8260B	06/10/11 14:42
<b>Methyl-t-butyl ether (MTBE)</b>	<b>1.6</b>	0.50	ug/L	EPA 8260B	06/10/11 14:42
Diisopropyl ether (DIPE)	< 0.50	0.50	ug/L	EPA 8260B	06/10/11 14:42
Ethyl-t-butyl ether (ETBE)	< 0.50	0.50	ug/L	EPA 8260B	06/10/11 14:42
Tert-amyl methyl ether (TAME)	< 0.50	0.50	ug/L	EPA 8260B	06/10/11 14:42
Tert-Butanol	< 5.0	5.0	ug/L	EPA 8260B	06/10/11 14:42
TPH as Gasoline	< 50	50	ug/L	EPA 8260B	06/10/11 14:42
1,2-Dichloroethane-d4 (Surr)	100		% Recovery	EPA 8260B	06/10/11 14:42
Toluene - d8 (Surr)	98.2		% Recovery	EPA 8260B	06/10/11 14:42

Project Name : **Can-Am Plumbing**

Project Number : **25-948162.4**

Sample : **PZ-4**

Matrix : Water

Lab Number : 77726-09

Sample Date :06/07/2011

Parameter	Measured Value	Method Reporting Limit	Units	Analysis Method	Date/Time Analyzed
Benzene	< 0.50	0.50	ug/L	EPA 8260B	06/10/11 15:19
Toluene	< 0.50	0.50	ug/L	EPA 8260B	06/10/11 15:19
Ethylbenzene	< 0.50	0.50	ug/L	EPA 8260B	06/10/11 15:19
Total Xylenes	< 0.50	0.50	ug/L	EPA 8260B	06/10/11 15:19
<b>Methyl-t-butyl ether (MTBE)</b>	<b>0.97</b>	0.50	ug/L	EPA 8260B	06/10/11 15:19
Diisopropyl ether (DIPE)	< 0.50	0.50	ug/L	EPA 8260B	06/10/11 15:19
Ethyl-t-butyl ether (ETBE)	< 0.50	0.50	ug/L	EPA 8260B	06/10/11 15:19
Tert-amyl methyl ether (TAME)	< 0.50	0.50	ug/L	EPA 8260B	06/10/11 15:19
Tert-Butanol	< 5.0	5.0	ug/L	EPA 8260B	06/10/11 15:19
TPH as Gasoline	< 50	50	ug/L	EPA 8260B	06/10/11 15:19
1,2-Dichloroethane-d4 (Surr)	99.7		% Recovery	EPA 8260B	06/10/11 15:19
Toluene - d8 (Surr)	98.0		% Recovery	EPA 8260B	06/10/11 15:19



Project Name : **Can-Am Plumbing**

Project Number : **25-948162.4**

Sample : **PZ-6**

Matrix : Water

Lab Number : 77726-10

Sample Date :06/07/2011

Parameter	Measured Value	Method Reporting Limit	Units	Analysis Method	Date/Time Analyzed
Benzene	< 0.50	0.50	ug/L	EPA 8260B	06/10/11 15:56
Toluene	< 0.50	0.50	ug/L	EPA 8260B	06/10/11 15:56
Ethylbenzene	< 0.50	0.50	ug/L	EPA 8260B	06/10/11 15:56
Total Xylenes	< 0.50	0.50	ug/L	EPA 8260B	06/10/11 15:56
<b>Methyl-t-butyl ether (MTBE)</b>	<b>1.6</b>	0.50	ug/L	EPA 8260B	06/10/11 15:56
Diisopropyl ether (DIPE)	< 0.50	0.50	ug/L	EPA 8260B	06/10/11 15:56
Ethyl-t-butyl ether (ETBE)	< 0.50	0.50	ug/L	EPA 8260B	06/10/11 15:56
Tert-amyl methyl ether (TAME)	< 0.50	0.50	ug/L	EPA 8260B	06/10/11 15:56
Tert-Butanol	< 5.0	5.0	ug/L	EPA 8260B	06/10/11 15:56
TPH as Gasoline	< 50	50	ug/L	EPA 8260B	06/10/11 15:56
1,2-Dichloroethane-d4 (Surr)	97.9		% Recovery	EPA 8260B	06/10/11 15:56
Toluene - d8 (Surr)	97.8		% Recovery	EPA 8260B	06/10/11 15:56

Project Name : **Can-Am Plumbing**

Project Number : **25-948162.4**

Sample : **PZ-7**

Matrix : Water

Lab Number : 77726-11

Sample Date :06/07/2011

Parameter	Measured Value	Method Reporting Limit	Units	Analysis Method	Date/Time Analyzed
Benzene	< 0.50	0.50	ug/L	EPA 8260B	06/10/11 10:18
Toluene	< 0.50	0.50	ug/L	EPA 8260B	06/10/11 10:18
Ethylbenzene	< 0.50	0.50	ug/L	EPA 8260B	06/10/11 10:18
Total Xylenes	< 0.50	0.50	ug/L	EPA 8260B	06/10/11 10:18
Methyl-t-butyl ether (MTBE)	< 0.50	0.50	ug/L	EPA 8260B	06/10/11 10:18
Diisopropyl ether (DIPE)	< 0.50	0.50	ug/L	EPA 8260B	06/10/11 10:18
Ethyl-t-butyl ether (ETBE)	< 0.50	0.50	ug/L	EPA 8260B	06/10/11 10:18
Tert-amyl methyl ether (TAME)	< 0.50	0.50	ug/L	EPA 8260B	06/10/11 10:18
Tert-Butanol	< 5.0	5.0	ug/L	EPA 8260B	06/10/11 10:18
TPH as Gasoline	< 50	50	ug/L	EPA 8260B	06/10/11 10:18
1,2-Dichloroethane-d4 (Surr)	97.1		% Recovery	EPA 8260B	06/10/11 10:18
Toluene - d8 (Surr)	102		% Recovery	EPA 8260B	06/10/11 10:18

**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
Methyl-t-butyl ether (MTBE)	< 0.50	0.50	ug/L	EPA 8260B	06/13/2011
Benzene	< 0.50	0.50	ug/L	EPA 8260B	06/10/2011
Ethylbenzene	< 0.50	0.50	ug/L	EPA 8260B	06/10/2011
Toluene	< 0.50	0.50	ug/L	EPA 8260B	06/10/2011
Total Xylenes	< 0.50	0.50	ug/L	EPA 8260B	06/10/2011
Diisopropyl ether (DIPE)	< 0.50	0.50	ug/L	EPA 8260B	06/10/2011
Ethyl-t-butyl ether (ETBE)	< 0.50	0.50	ug/L	EPA 8260B	06/10/2011
Methyl-t-butyl ether (MTBE)	< 0.50	0.50	ug/L	EPA 8260B	06/10/2011
Tert-Butanol	< 5.0	5.0	ug/L	EPA 8260B	06/10/2011
Tert-amyl methyl ether (TAME)	< 0.50	0.50	ug/L	EPA 8260B	06/10/2011
TPH as Gasoline	< 50	50	ug/L	EPA 8260B	06/10/2011
1,2-Dichloroethane-d4 (Surr)	99.6		%	EPA 8260B	06/10/2011
Toluene - d8 (Surr)	99.2		%	EPA 8260B	06/10/2011
Benzene	< 0.50	0.50	ug/L	EPA 8260B	06/10/2011
Ethylbenzene	< 0.50	0.50	ug/L	EPA 8260B	06/10/2011
Toluene	< 0.50	0.50	ug/L	EPA 8260B	06/10/2011
Total Xylenes	< 0.50	0.50	ug/L	EPA 8260B	06/10/2011
Diisopropyl ether (DIPE)	< 0.50	0.50	ug/L	EPA 8260B	06/10/2011
Ethyl-t-butyl ether (ETBE)	< 0.50	0.50	ug/L	EPA 8260B	06/10/2011
Methyl-t-butyl ether (MTBE)	< 0.50	0.50	ug/L	EPA 8260B	06/10/2011
Tert-Butanol	< 5.0	5.0	ug/L	EPA 8260B	06/10/2011
Tert-amyl methyl ether (TAME)	< 0.50	0.50	ug/L	EPA 8260B	06/10/2011
TPH as Gasoline	< 50	50	ug/L	EPA 8260B	06/10/2011
1,2-Dichloroethane-d4 (Surr)	96.6		%	EPA 8260B	06/10/2011
Toluene - d8 (Surr)	102		%	EPA 8260B	06/10/2011

Parameter	Measured Value	Method Reporting Limit	Units	Analysis Method	Date Analyzed
Benzene	< 0.50	0.50	ug/L	EPA 8260B	06/09/2011
Ethylbenzene	< 0.50	0.50	ug/L	EPA 8260B	06/09/2011
Toluene	< 0.50	0.50	ug/L	EPA 8260B	06/09/2011
Total Xylenes	< 0.50	0.50	ug/L	EPA 8260B	06/09/2011
Diisopropyl ether (DIPE)	< 0.50	0.50	ug/L	EPA 8260B	06/09/2011
Ethyl-t-butyl ether (ETBE)	< 0.50	0.50	ug/L	EPA 8260B	06/09/2011
Methyl-t-butyl ether (MTBE)	< 0.50	0.50	ug/L	EPA 8260B	06/09/2011
Tert-Butanol	< 5.0	5.0	ug/L	EPA 8260B	06/09/2011
Tert-amyl methyl ether (TAME)	< 0.50	0.50	ug/L	EPA 8260B	06/09/2011
TPH as Gasoline	< 50	50	ug/L	EPA 8260B	06/09/2011
1,2-Dichloroethane-d4 (Surr)	100		%	EPA 8260B	06/09/2011
Toluene - d8 (Surr)	99.5		%	EPA 8260B	06/09/2011
Benzene	< 0.50	0.50	ug/L	EPA 8260B	06/10/2011
Ethylbenzene	< 0.50	0.50	ug/L	EPA 8260B	06/10/2011
Toluene	< 0.50	0.50	ug/L	EPA 8260B	06/10/2011
Total Xylenes	< 0.50	0.50	ug/L	EPA 8260B	06/10/2011
Diisopropyl ether (DIPE)	< 0.50	0.50	ug/L	EPA 8260B	06/10/2011
Ethyl-t-butyl ether (ETBE)	< 0.50	0.50	ug/L	EPA 8260B	06/10/2011
Methyl-t-butyl ether (MTBE)	< 0.50	0.50	ug/L	EPA 8260B	06/10/2011
Tert-Butanol	< 5.0	5.0	ug/L	EPA 8260B	06/10/2011
Tert-amyl methyl ether (TAME)	< 0.50	0.50	ug/L	EPA 8260B	06/10/2011
TPH as Gasoline	< 50	50	ug/L	EPA 8260B	06/10/2011
1,2-Dichloroethane-d4 (Surr)	98.4		%	EPA 8260B	06/10/2011
Toluene - d8 (Surr)	99.6		%	EPA 8260B	06/10/2011

## QC Report : Matrix Spike/ Matrix Spike Duplicate

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
Methyl-t-butyl ether	77750-07	<0.50	39.9	39.5	40.3	41.2	ug/L	EPA 8260B	6/13/11	101	104	3.06	69.7-121	25
Benzene	77726-07	<0.50	40.0	40.0	38.8	37.7	ug/L	EPA 8260B	6/10/11	96.9	94.3	2.72	80-120	25
Diisopropyl ether	77726-07	<0.50	39.6	39.6	40.0	39.7	ug/L	EPA 8260B	6/10/11	101	100	0.828	80-120	25
Ethyl-tert-butyl ether	77726-07	<0.50	39.9	39.9	38.3	38.3	ug/L	EPA 8260B	6/10/11	95.9	96.0	0.124	76.5-120	25
Ethylbenzene	77726-07	<0.50	40.0	40.0	41.6	41.4	ug/L	EPA 8260B	6/10/11	104	103	0.614	80-120	25
Methyl-t-butyl ether	77726-07	2.9	40.2	40.2	38.4	36.8	ug/L	EPA 8260B	6/10/11	88.5	84.3	4.82	69.7-121	25
P + M Xylene	77726-07	<0.50	40.0	40.0	41.1	40.8	ug/L	EPA 8260B	6/10/11	103	102	0.588	76.8-120	25
Tert-Butanol	77726-07	<5.0	193	193	202	201	ug/L	EPA 8260B	6/10/11	104	104	0.291	80-120	25
Tert-amyl-methyl ether	77726-07	<0.50	39.9	39.9	38.8	38.1	ug/L	EPA 8260B	6/10/11	97.3	95.6	1.81	78.9-120	25

## QC Report : Matrix Spike/ Matrix Spike Duplicate

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	77726-07	<0.50	40.0	40.0	38.8	37.9	ug/L	EPA 8260B	6/10/11	97.1	94.8	2.32	80-120	25
Benzene	77726-11	<0.50	40.0	40.0	44.4	43.3	ug/L	EPA 8260B	6/10/11	111	108	2.62	80-120	25
Diisopropyl ether	77726-11	<0.50	39.6	39.6	38.0	38.1	ug/L	EPA 8260B	6/10/11	95.9	96.2	0.363	80-120	25
Ethyl-tert-butyl ether	77726-11	<0.50	39.9	39.9	38.3	38.4	ug/L	EPA 8260B	6/10/11	95.9	96.2	0.393	76.5-120	25
Ethylbenzene	77726-11	<0.50	40.0	40.0	44.2	43.3	ug/L	EPA 8260B	6/10/11	110	108	2.03	80-120	25
Methyl-t-butyl ether	77726-11	<0.50	40.2	40.2	35.6	35.4	ug/L	EPA 8260B	6/10/11	88.6	88.2	0.559	69.7-121	25
P + M Xylene	77726-11	<0.50	40.0	40.0	40.2	39.4	ug/L	EPA 8260B	6/10/11	100	98.5	2.04	76.8-120	25
Tert-Butanol	77726-11	<5.0	193	193	206	209	ug/L	EPA 8260B	6/10/11	107	108	1.35	80-120	25
Tert-amyl-methyl ether	77726-11	<0.50	39.9	39.9	43.1	43.0	ug/L	EPA 8260B	6/10/11	108	108	0.251	78.9-120	25

## QC Report : Matrix Spike/ Matrix Spike Duplicate

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	77726-11	<0.50	40.0	40.0	45.3	44.4	ug/L	EPA 8260B	6/10/11	113	111	2.05	80-120	25
Benzene	77729-01	87	40.0	40.0	126	124	ug/L	EPA 8260B	6/9/11	97.4	92.4	5.22	80-120	25
Diisopropyl ether	77729-01	<0.50	39.6	39.6	40.8	40.6	ug/L	EPA 8260B	6/9/11	103	102	0.471	80-120	25
Ethyl-tert-butyl ether	77729-01	<0.50	39.9	39.9	41.0	40.8	ug/L	EPA 8260B	6/9/11	103	102	0.434	76.5-120	25
Ethylbenzene	77729-01	0.88	40.0	40.0	39.9	39.6	ug/L	EPA 8260B	6/9/11	97.5	96.9	0.644	80-120	25
Methyl-t-butyl ether	77729-01	10	40.2	40.2	49.8	49.5	ug/L	EPA 8260B	6/9/11	98.3	97.6	0.760	69.7-121	25
P + M Xylene	77729-01	3.7	40.0	40.0	43.2	42.9	ug/L	EPA 8260B	6/9/11	98.8	98.0	0.828	76.8-120	25
Tert-Butanol	77729-01	6.4	193	193	210	207	ug/L	EPA 8260B	6/9/11	105	104	1.14	80-120	25
Tert-amyl-methyl ether	77729-01	<0.50	39.9	39.9	40.8	40.4	ug/L	EPA 8260B	6/9/11	102	101	0.982	78.9-120	25

## QC Report : Matrix Spike/ Matrix Spike Duplicate

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	77729-01	0.70	40.0	40.0	39.8	39.3	ug/L	EPA 8260B	6/9/11	97.6	96.6	1.08	80-120	25
Methyl-t-butyl ether	77753-02	50	40.2	40.2	90.2	97.2	ug/L	EPA 8260B	6/10/11	98.7	116	16.3	69.7-121	25
Benzene	77753-02	54	40.0	40.0	92.2	89.4	ug/L	EPA 8260B	6/10/11	95.7	88.7	7.57	80-120	25
Diisopropyl ether	77753-02	<0.50	39.6	39.6	40.4	39.7	ug/L	EPA 8260B	6/10/11	102	100	1.59	80-120	25
Ethyl-tert-butyl ether	77753-02	1.4	39.9	39.9	42.4	43.2	ug/L	EPA 8260B	6/10/11	103	105	1.94	76.5-120	25
Ethylbenzene	77753-02	1.8	40.0	40.0	41.7	40.7	ug/L	EPA 8260B	6/10/11	99.8	97.3	2.59	80-120	25
P + M Xylene	77753-02	46	40.0	40.0	86.6	84.1	ug/L	EPA 8260B	6/10/11	102	95.2	6.37	76.8-120	25
Tert-Butanol	77753-02	81	193	193	284	277	ug/L	EPA 8260B	6/10/11	105	101	3.28	80-120	25
Tert-amyl-methyl ether	77753-02	<0.50	39.9	39.9	40.5	40.4	ug/L	EPA 8260B	6/10/11	102	101	0.232	78.9-120	25

**QC Report : Matrix Spike/ Matrix Spike Duplicate**

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	77753-02	2.1	40.0	40.0	41.1	40.2	ug/L	EPA 8260B	6/10/11	97.5	95.3	2.28	80-120	25



**QC Report : Laboratory Control Sample (LCS)**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
Methyl-t-butyl ether	40.2	ug/L	EPA 8260B	6/13/11	98.6	69.7-121
Benzene	40.2	ug/L	EPA 8260B	6/10/11	96.5	80-120
Diisopropyl ether	39.8	ug/L	EPA 8260B	6/10/11	103	80-120
Ethyl-tert-butyl ether	40.1	ug/L	EPA 8260B	6/10/11	100	76.5-120
Ethylbenzene	40.2	ug/L	EPA 8260B	6/10/11	104	80-120
Methyl-t-butyl ether	40.4	ug/L	EPA 8260B	6/10/11	98.1	69.7-121
P + M Xylene	40.2	ug/L	EPA 8260B	6/10/11	101	76.8-120
TPH as Gasoline	500	ug/L	EPA 8260B	6/10/11	99.3	70.0-130
Tert-Butanol	194	ug/L	EPA 8260B	6/10/11	105	80-120
Tert-amyl-methyl ether	40.1	ug/L	EPA 8260B	6/10/11	102	78.9-120
Toluene	40.2	ug/L	EPA 8260B	6/10/11	98.5	80-120
Benzene	40.1	ug/L	EPA 8260B	6/10/11	111	80-120
Diisopropyl ether	39.7	ug/L	EPA 8260B	6/10/11	96.9	80-120
Ethyl-tert-butyl ether	40.0	ug/L	EPA 8260B	6/10/11	94.6	76.5-120
Ethylbenzene	40.1	ug/L	EPA 8260B	6/10/11	113	80-120
Methyl-t-butyl ether	40.3	ug/L	EPA 8260B	6/10/11	86.4	69.7-121
P + M Xylene	40.1	ug/L	EPA 8260B	6/10/11	103	76.8-120
TPH as Gasoline	500	ug/L	EPA 8260B	6/10/11	97.7	70.0-130
Tert-Butanol	194	ug/L	EPA 8260B	6/10/11	110	80-120
Tert-amyl-methyl ether	40.0	ug/L	EPA 8260B	6/10/11	107	78.9-120

**QC Report : Laboratory Control Sample (LCS)**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
Toluene	40.1	ug/L	EPA 8260B	6/10/11	114	80-120
Benzene	40.1	ug/L	EPA 8260B	6/9/11	99.4	80-120
Diisopropyl ether	39.7	ug/L	EPA 8260B	6/9/11	104	80-120
Ethyl-tert-butyl ether	40.0	ug/L	EPA 8260B	6/9/11	104	76.5-120
Ethylbenzene	40.1	ug/L	EPA 8260B	6/9/11	98.6	80-120
Methyl-t-butyl ether	40.3	ug/L	EPA 8260B	6/9/11	98.0	69.7-121
P + M Xylene	40.1	ug/L	EPA 8260B	6/9/11	99.2	76.8-120
TPH as Gasoline	504	ug/L	EPA 8260B	6/9/11	100	70.0-130
Tert-Butanol	194	ug/L	EPA 8260B	6/9/11	105	80-120
Tert-amyl-methyl ether	40.0	ug/L	EPA 8260B	6/9/11	104	78.9-120
Toluene	40.1	ug/L	EPA 8260B	6/9/11	99.4	80-120
Methyl-t-butyl ether	40.2	ug/L	EPA 8260B	6/10/11	103	69.7-121
Benzene	40.0	ug/L	EPA 8260B	6/10/11	101	80-120
Diisopropyl ether	39.6	ug/L	EPA 8260B	6/10/11	106	80-120
Ethyl-tert-butyl ether	39.9	ug/L	EPA 8260B	6/10/11	108	76.5-120
Ethylbenzene	40.0	ug/L	EPA 8260B	6/10/11	102	80-120
P + M Xylene	40.0	ug/L	EPA 8260B	6/10/11	103	76.8-120
TPH as Gasoline	500	ug/L	EPA 8260B	6/10/11	105	70.0-130
Tert-Butanol	193	ug/L	EPA 8260B	6/10/11	107	80-120
Tert-amyl-methyl ether	39.9	ug/L	EPA 8260B	6/10/11	108	78.9-120
Toluene	40.0	ug/L	EPA 8260B	6/10/11	102	80-120

77726

**Chain-of-Custody-Record**

Yes  
 No

Direct Bill To:  
Douglas Lee  
Gettler-Ryan Inc.  
6747 Sierra Court  
Suite J  
Dublin, CA 94568

Facility: Can-Am Plumbing Global ID#: T0600156201  
Facility Address: 151 Wyoming Street, Pleasanton  
Consultant Project #: 25-948162.4  
Consultant Name: GETTLER-RYAN INC.  
Address: 6747 Sierra Court Suite J, Dublin, CA 94568  
Project Contact: (Name) Douglas Lee  
(Phone) 925-551-7444 x123 (e-mail) dlee@grinc.com

Contact: (Name) Douglas Lee  
(Phone) 925-551-7444 x123  
Laboratory Name: Kiff Analytical  
Laboratory Service Order: \_\_\_\_\_  
Laboratory Service Code: \_\_\_\_\_  
Samples Collected by: (Name) Alex Wong  
Signature: \_\_\_\_\_

Sample Number	Number of Containers	Matrix S=Soil A=Air W=Water	Sample Preservation	Date/Time	State Method: <input checked="" type="checkbox"/> CA <input type="checkbox"/> OR <input type="checkbox"/> WA <input type="checkbox"/> NW Series <input type="checkbox"/> CO <input type="checkbox"/> UT <input type="checkbox"/> ID												Remarks			
					TPH-G/BTEX/MTBE (8260)	TPH-G/BTEX/MTBE/ ETBE/DIPE/TAME/TBA (8260)														
<b>QA</b>	<b>2</b>	<b>W</b>	<b>HCL</b>	<b>6/7/11 N/A</b>	<b>X</b>															
MW-1	3	W	HCL	6/7/1325		X														01
MW-2	3	W	HCL	6/7/1050		X														02
MW-3	3	W	HCL	6/7/1355		X														03
MW-4	3	W	HCL	6/7/0905		X														04
W-1	3	W	HCL	6/7/0955		X														05
PZ-2	3	W	HCL	6/7/1120		X														06
PZ-3	3	W	HCL	6/7/1150		X														07
PZ-4	3	W	HCL	6/7/1220		X														08
PZ-6	3	W	HCL	6/7/1250		X														09
PZ-7	3	W	HCL	6/7/1020		X														10

Relinquished By (Signature) <i>Douglas Lee</i>	Organization Gettler-Ryan	Date/Time 6/8/11 1325	Received By (Signature) _____	Organization _____	Date/Time _____	Iced (Y/N) _____
Relinquished By (Signature) _____	Organization _____	Date/Time _____	Received By (Signature) _____	Organization _____	Date/Time _____	Iced (Y/N) _____
Relinquished By (Signature) _____	Organization _____	Date/Time _____	Received For Laboratory By (Signature) <i>Michelle Spencer</i>	Organization Kiff Analytical	Date/Time 060811	Iced (Y/N) 1325

Turn Around Time (Circle Choice)

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

## SAMPLE RECEIPT CHECKLIST

RECEIVER  
MAS  
Initials

SRG#: 77726 Date: 060811  
Project ID: 151 Wyoming Street, Pleasanton  
Method of Receipt:  Courier  Over-the-counter  Shipper

### COC Inspection

Is COC present?  Yes  No  
Custody seals on shipping container?  Intact  Broken  Not present  N/A  
Is COC Signed by Relinquisher?  Yes  No Dated?  Yes  No  
Is sampler name legibly indicated on COC?  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 2.5 Therm. ID# IR-1 Initial MAS Date/Time 060811/1327  N/A  
Are there custody seals on sample containers?  Intact  Broken  Not present  
Do containers match COC?  Yes  No  No, COC lists absent sample(s)  No, Extra sample(s) present  
Are there samples matrices other than soil, water, air or carbon?  Yes  No  
Are any sample containers broken, leaking or damaged?  Yes  No  
Are preservatives indicated?  Yes, on sample containers  Yes, on COC  Not indicated  N/A  
Are preservatives correct for analyses requested?  Yes  No  N/A  
Are samples within holding time for analyses requested?  Yes  No  
Are the correct sample containers used for the analyses requested?  Yes  No  
Is there sufficient sample to perform testing?  Yes  No  
Does any sample contain product, have strong odor or are otherwise suspected to be hot?  Yes  No  
Receipt Details  
Matrix WA Container type UDA # of containers received 32  
Matrix \_\_\_\_\_ Container type \_\_\_\_\_ # of containers received \_\_\_\_\_  
Matrix \_\_\_\_\_ Container type \_\_\_\_\_ # of containers received \_\_\_\_\_  
Date and Time Sample Put into Temp Storage Date: 060811 Time: 1325

### Quicklog

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

### COMMENTS:

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