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9:08 am, Jun 01, 2011

Alameda County  
Environmental Health

May 25, 2011

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

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

I have reviewed the attached routine groundwater monitoring report dated May 13, 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



May 13, 2011

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

**Subject: 1st 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 first 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 March 30, 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-1A, MW-2, MW-2A, MW-3, MW-3A, and MW-4, were purged and sampled on March 30, 2011. Zone C monitoring wells MW-5, MW-6 and MW-7 were monitored and not sampled due to insufficient groundwater present in these wells. Piezometers PZ-1 through PZ-7 and tank backfill well W-1 were monitored only and are sampled semi-annually during the second and fourth quarters of the year. 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 March 30, 2011, the groundwater flow direction in the A zone was towards the south at gradients varying from 0.008 to 0.017 ft/ft as shown on Figure 3. The groundwater flow direction in the B zone was towards the north at a gradient of 0.03 ft/ft (Figure 4). The flow direction in the C zone was towards the southeast with gradients varying from 0.04 ft/ft to 0.12 ft/ft (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.

Concentrations of TPHg, BTEX, DIPE, and ETBE were below the laboratory reporting limits in the Zone B wells, except for 100 parts per billion (ppb) of TPHg detected in the groundwater sample from MW-2. MtBE was detected in the Zone B wells MW-2, at concentration of 3,200 ppb, and MW-3, at a concentration of 130 ppb, and was not detected in MW-1 (Figure 6). TBA was detected in wells MW-2 and MW-3 at concentrations 310 ppb and 5.7 ppb, respectively. TAME was detected in MW-2 (52 ppb) and MW-3 (0.93 ppb). TBA and TAME were below the laboratory reporting limits in well MW-1.

TPHg, BTEX, TBA, DIPE, and ETBE concentrations were below the laboratory reporting limits in the sampled Zone C wells, except for 36 ppb of TBA detected in well MW-2A. MtBE was detected in the sampled Zone C wells at concentrations ranging from 2.3 ppb in well MW-4 to 290 ppb in well MW-1A (Figure 7). TAME was detected in wells MW-1A (2.7 ppb) and MW-2A (1.3 ppb).

## **CONCLUSIONS AND RECOMMENDATIONS**

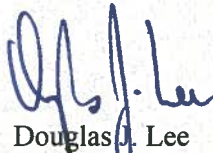
Based on the results of this monitoring and sampling event, GR concludes the following:

- The groundwater flow direction in Zone A was to the south. Groundwater flow direction in Zone A varies from event to event;
- The northerly groundwater flow direction in Zone B is generally consistent with previously observed groundwater conditions;
- Groundwater was absent in the offsite Zone C wells MW-5, MW-6 and MW-7. The southeasterly flow direction observed in Zone C is inconsistent with previous events;
- MtBE concentrations in detected in the Zone B wells and the sampled Zone C wells during this event are consistent with MtBE concentrations historically observed at the site; and

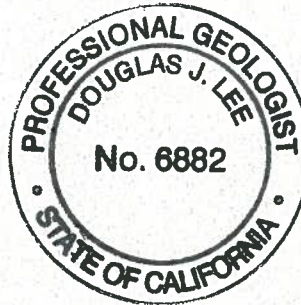
- GR recommends continuing the current groundwater monitoring and sampling program for all wells to further evaluate groundwater quality trends and plume stability over time.

If you have any questions, please feel free to contact 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

**Table 1**  
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Can-Am Plumbing  
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 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-1 (cont)</b>	09/28/10	31.13	-- <sup>9</sup>						
	12/21/10	21.06	334.27	<50	<0.50	<0.50	<0.50	<0.50	<0.50
	<b>03/30/11</b>	<b>19.64</b>	<b>335.69</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-1A</b>									
<b>355.40~</b>	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		
	06/24/09	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		
	<b>03/30/11</b>	<b>41.62</b>	<b>313.78</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>290</b>
<b>MW-2</b>									
	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
	06/01/02	30.26	--	16,000	<5.0	<5.0	<5.0	<5.0	19,000

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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)
MW-2	09/30/02	31.03	--						
(cont.)	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						
	12/20/05	28.44	323.51	<2,000	<20	<20	<20	<20	9,400
354.44~	06/09/06	22.84	331.60						
	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						
	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>						
	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>						
	12/30/08	29.59	324.85	<50	<0.50	<0.50	<0.50	<0.50	54
	01/19/09	29.58	324.86						
	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							
	12/16/09	29.75	324.69	<150	<1.5	<1.5	<1.5	<1.5	700
	03/22/10	21.94	332.50						
	06/21/10	29.72	324.72	<150	<1.5	<1.5	<1.5	<1.5	990
	09/28/10	31.08	323.36						
	12/21/10	28.44	326.00	<50	<0.50	<0.50	<0.50	<0.50	62
	<b>03/30/11</b>	<b>20.10</b>	<b>334.34</b>	<b>100</b>	<b>&lt;0.50</b>	<b>&lt;0.50</b>	<b>&lt;0.50</b>	<b>&lt;0.50</b>	<b>3,200</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						
	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

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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>	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			
	<b>03/30/11</b>	<b>39.09</b>	<b>315.34</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>280</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	
01/19/09	24.36	330.40				Not Sampled				
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		



**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>	09/24/09	23.76	331.00						
<b>(cont)</b>	12/16/09	22.80	331.96	<50	<0.50	<0.50	<0.50	<0.50	74
	03/22/10	22.35	332.41						
	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>						
	12/21/10	22.43	332.33	<50	<0.50	<0.50	<0.50	<0.50	110
	<b>03/30/11</b>	<b>20.37</b>	<b>334.39</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>130</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
	<b>03/30/11</b>	<b>40.81</b>	<b>313.71</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>5.0</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
	<b>03/30/11</b>	<b>43.31</b>	<b>311.50</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>2.3</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
	06/21/10	Dry					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)	THP <sub>g</sub> (µg/L)	Benzene (µg/L)	Toluene (µg/L)	Ethylbenzene (µg/L)	Xylene (µg/L)	MTBE (µg/L)
MW-5 (cont)	09/28/10	Dry							Not Sampled
	12/21/10	Dry							Not Sampled
	<b>03/30/11</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
	<b>03/30/11</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
	<b>03/30/11</b>	<b>Dry</b>							<b>Not Sampled</b>
UST Pit Casing W-1	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>

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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)
UST Pit Casing W-1 (cont)	03/01/01	6.25	--	310 <sup>3</sup>	<2.5	<2.5	2.7	11	81
	6/27/02	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
351.87*	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
354.35~	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	
	<b>03/30/11</b>	<b>6.27</b>	<b>348.08</b>				<b>Monitored Only - Sampled Semi-Annually</b>		
PZ-1 354.54~	06/09/06	6.08	348.46				Not Sampled		
	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		

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Can-Am Plumbing  
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 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)
<b>PZ-1</b> <b>(cont)</b>	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
<b>03/30/11</b>	<b>Dry</b>								<b>Monitored Only-Sampled Semi-Annually</b>
<b>PZ-2</b> <b>354.35~</b>	06/09/06	3.91	350.44						Not Sampled
	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
	09/22/08	8.90	-- <sup>9</sup>						Not Sampled-Unable to collect water with pin bailer
	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						Not Sampled
	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							Monitored Only - Sampled Semi-Annually	
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						Monitored Only - Sampled Semi-Annually	

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**Groundwater Monitoring and Analytical Results**

Can-Am Plumbing  
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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-2</b> (cont.)	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			Monitored Only - Sampled Semi-Annually				
	12/21/10	6.36	347.99	<50	<0.50	<0.50	<0.50	<0.50	0.60	
	<b>03/30/11</b>	<b>5.12</b>	<b>349.23</b>			<b>Monitored Only - Sampled Semi-Annually</b>				
<b>PZ-3</b> <b>354.14~</b>	6/9/06	3.77	350.37			Not Sampled				
	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			Not Sampled				
	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			Not Sampled-bailer sticking to side of casing prevented sample collection				
	09/22/08	8.27	-- <sup>9</sup>			Not Sampled-Unable to collect water with pin bailer				
	12/30/08	5.49	348.65	<50	<0.50	<0.50	<0.50	<0.50	<0.50	
	01/19/09	6.80	347.34			Not Sampled				
	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	
	<b>PZ-3</b> (cont.)	09/24/09	8.55	-- <sup>9</sup>			Monitored Only - Sampled Semi-Annually			
		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			Monitored Only - Sampled Semi-Annually			
		06/21/10	5.10	349.04	<50	<0.50	<0.50	<0.50	<0.50	40
		09/28/10	7.96	346.18			Monitored Only - Sampled Semi-Annually			
12/21/10		5.41	348.73	<50	<0.50	<0.50	<0.50	<0.50	<0.50	
<b>03/30/11</b>	<b>5.12</b>	<b>349.02</b>			<b>Monitored Only - Sampled Semi-Annually</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				

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<b>PZ-4</b> <b>(cont)</b>	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
		<b>03/30/11</b>	<b>5.14</b>	<b>349.08</b>		<b>Monitored Only - Sampled Semi-Annually</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				
	06/15/07	9.16	345.79		Insufficient Water - Not Sampled				
	09/13/07	Dry	--		Not Sampled				
	12/28/07	Dry	--		Not Sampled				
	03/28/08	9.57	-- <sup>9</sup>		Insufficient Water - Not Sampled				
	06/27/08	8.83	-- <sup>9</sup>		Insufficient Water - Not Sampled				
	09/22/08	9.13	-- <sup>9</sup>		Insufficient Water - Not Sampled				
	12/30/08	9.20	-- <sup>9</sup>		Insufficient Water - Not Sampled				
	01/19/09	9.20	-- <sup>9</sup>		Insufficient Water - Not Sampled				
	03/13/09	9.21	-- <sup>9</sup>		Insufficient Water - Not Sampled				
	06/18/09	9.22	-- <sup>9</sup>		Insufficient Water - Not Sampled				
09/24/09	9.37	-- <sup>9</sup>		Monitored Only - Sampled Semi-Annually					
12/16/09	9.25	-- <sup>9</sup>		Insufficient Water - 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)	Benzene (µg/L)	Toluene (µg/L)	Ethylbenzene (µg/L)	Xylene (µg/L)	MTBE (µg/L)
<b>PZ-5</b> <b>(cont.)</b>	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>						
	<b>03/30/11</b>	<b>9.27</b>	<b>--<sup>9</sup></b>						
									Monitored Only - Sampled Semi-Annually
									Insufficient Water - Not Sampled
									Monitored Only - Sampled Semi-Annually
									Insufficient Water - Not Sampled
									<b>Monitored Only - Sampled Semi-Annually</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						
	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						
	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						
	12/21/10	6.44	347.95	<50	<0.50	<0.50	<0.50	<0.50	3.6
	<b>03/30/11</b>	<b>6.77</b>	<b>347.62</b>						
									<b>Monitored Only - Sampled Semi-Annually</b>
<b>PZ-7</b> <b>354.45~</b>	06/09/06	4.05	350.40						
	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



**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>PZ-7</b>	04/20/07	5.12	349.33						
<b>(cont)</b>	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						
	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
	<b>03/30/11</b>	<b>5.21</b>	<b>349.24</b>			<b>Monitored Only - Sampled Semi-Annually</b>			
<b>QA</b>	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>s</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

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

<b>WELL ID/ TOC*(ft)</b>	<b>DATE</b>	<b>DTW (ft)</b>	<b>GWE (msl)</b>	<b>THPg (µg/L)</b>	<b>Benzene (µg/L)</b>	<b>Toluene (µg/L)</b>	<b>Ethylbenzene (µg/L)</b>	<b>Xylene (µg/L)</b>	<b>MTBE (µg/L)</b>
<b>QA</b>	09/28/10	--	--	<50	<0.50	<0.50	<0.50	<0.50	<0.50
(con't)	12/21/10	--	--	<50	<0.50	<0.50	<0.50	<0.50	<0.50
	<b>03/30/11</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	---	
	06/09/06	--	--	--	--	--	--	--	--	
	09/05/06	<5.0	<0.50	<0.50	<0.50	<0.50	<0.50	--	--	
	12/15/06	<5.0	<0.50	<0.50	<0.50	<0.50	<0.50	--	--	
	03/16/07	<5.0	<0.50	<0.50	<0.50	<0.50	<0.50	--	--	
	04/20/07	--	--	--	--	--	--	--	--	
	06/15/07	<5.0	<0.50	<0.50	<0.50	<0.50	<0.50	--	--	
	09/13/07	<5.0	0.65	<0.50	<0.50	<0.50	<0.50	--	--	
	12/28/07	<5.0	<0.50	<0.50	<0.50	<0.50	<0.50	--	--	
	03/28/08	<5.0	<0.50	<0.50	<0.50	<0.50	<0.50	--	--	
	06/27/08	<5.0	0.52	<0.50	<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	<0.50	--	--	
	01/19/09				Not Sampled					
	03/13/09	<5.0	<0.50	<0.50	<0.50	<0.50	<0.50	--	--	
	06/18/09	<5.0	<0.50	<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	<0.50	--	--	
03/22/10				Monitored Only - Sampled Semi-Annually						
06/21/10	<5.0	<0.50	<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	<0.50	--	--		
<b>03/30/11</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-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	--	--	--	
	12/28/07	5.1	95	<0.50	<0.50	1.1	--	--	--	
	03/28/08	<5.0	60	<0.50	<0.50	0.60	--	--	--	

**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>MW-1A</b> (cont.)	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				
	<b>03/30/11</b>	<b>&lt;5.0</b>	<b>290</b>	<b>&lt;0.50</b>	<b>&lt;0.50</b>	<b>2.7</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	--	--	--
	09/24/09				Monitored Only - Sampled Semi-Annually				
12/16/09	12 J	700	<1.5	<1.5	9.2	--	--	--	
03/22/10				Monitored Only - Sampled Semi-Annually					
06/21/10	<7.0	990	<1.5	<1.5	11	--	--	--	

**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	09/28/10								
(cont.)	12/21/10	<5.0	62	<0.50	<0.50	0.55	--	--	--
	<b>03/30/11</b>	<b>310</b>	<b>3,200</b>	<b>&lt;0.50</b>	<b>&lt;0.50</b>	<b>52</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								
	<b>03/30/11</b>	<b>36</b>	<b>280</b>	<b>&lt;0.50</b>	<b>&lt;0.50</b>	<b>13</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								
	6/9/06	--	--	--	--	--	--	--	--
	9/5/06	<5.0	31	<0.50	<0.50	<0.50	--	--	--
	12/15/06	<5.0	28	<0.50	<0.50	<0.50	--	--	--
	3/16/07	<5.0	37	<0.50	<0.50	<0.50	--	--	--
	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	--	--	--

**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 (cont.)	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	--	--	--
	<b>03/30/11</b>		<b>5.7J</b>	<b>130</b>	<b>&lt;0.50</b>	<b>&lt;0.50</b>	<b>0.93</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	--	--	--
	06/18/09					Insufficient Water - Not Sampled			
	09/24/09					Insufficient Water - Not Sampled			
	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					Insufficient Water - Not Sampled			
	09/28/10					Insufficient Water - Not Sampled			
12/21/10	<5.0	46	<0.50	<0.50	<0.50	--	--	--	
<b>03/30/11</b>		<b>&lt;5.0</b>	<b>5.0</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)
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					Not Sampled			
	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					Insufficient Water - Not Sampled			
	12/16/09					Insufficient Water - Not Sampled			
	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	--	--	--
<b>03/30/11</b>	<b>&lt;5.0</b>	<b>2.3</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	--	--	--
	06/27/08	8.1 J	1,400	<1.0	<1.0	19	--	--	--
	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			
<b>03/30/11</b>					<b>Not Sampled</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)
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				
	<b>03/30/11</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				
	12/21/10				Insufficient Water - Not Sampled				
	<b>03/30/11</b>				<b>Not Sampled</b>				
W-1	03/01/01	<50	81	<2.0	<2.0	<2.0	---	---	<500
	06/27/02	<5.0	13	<0.50	<0.50	<0.50	<0.50	<0.50	<50
	09/30/02	<5.0	19	<0.50	<0.50	<0.50	<0.50	<0.50	<50
	12/26/02	<5.0	12	<0.50	<0.50	<0.50	<0.50	<0.50	<50
	05/01/03	---	---	---	---	---	---	---	---
	11/05/03	10	72	<1.0	<0.50	<0.50	<0.50	<0.50	---
	06/09/06	--	--	--	--	--	--	--	--
	09/05/06	<5.0	23	<0.50	<0.50	<0.50	--	--	--
	12/15/06	<5.0	<0.50	<0.50	<0.50	<0.50	--	--	--
	03/16/07	<5.0	1.1	<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	<0.50	<0.50	<0.50	<0.50	--	--	--
	12/28/07	<5.0	7.6	<0.50	<0.50	<0.50	--	--	--
03/28/08	<5.0	32	<0.50	<0.50	<0.50	--	--	--	
06/27/08	<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)	
<b>W-1</b> <b>(cont.)</b>	09/22/08	<5.0	1.2	<0.50	<0.50	<0.50	--	--	--	
	12/30/08	<5.0	1.5	<0.50	<0.50	<0.50	--	--	--	
	01/19/09				Not Sampled					
	03/13/09	<5.0	0.65	<0.50	<0.50	<0.50	--	--	--	
	06/18/09	<5.0	0.73	<0.50	<0.50	<0.50	--	--	--	
	09/24/09				Monitored Only - Sampled Semi-Annually					
	12/16/09	<5.0	0.63	<0.50	<0.50	<0.50	--	--	--	
	03/22/10				Monitored Only - Sampled Semi-Annually					
	06/12/10	<5.0	<0.50	<0.50	<0.50	<0.50	--	--	--	
	09/28/10				Monitored Only - Sampled Semi-Annually					
	12/21/10	<5.0	0.83	<0.50	<0.50	<0.50	--	--	--	
	<b>03/30/11</b>				<b>Monitored Only - Sampled Semi-Annually</b>					
<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						
<b>03/30/11</b>				<b>Monitored Only - Sampled Semi-Annually</b>						
<b>PZ-2</b>	06/09/06	--	--	--	--	--	--	--	--	
	09/05/06	6.8	52	<0.50	<0.50	1.3	--	--	--	

**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>	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								
	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	--	--	--	
	<b>03/30/11</b>	<b>Monitored Only - Sampled Semi-Annually</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								

**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-3</b> (cont.)	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	--	--	--
	<b>03/30/11</b>				<b>Monitored Only - Sampled Semi-Annually</b>				
<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	--	--	--	
<b>03/30/11</b>				<b>Monitored Only - Sampled Semi-Annually</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				

**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> <b>(con't)</b>	09/22/08				Insufficient Water - Not Sampled				
	12/30/08				Not Sampled				
	01/19/09				Not Sampled				
	03/13/09				Insufficient Water - Not Sampled				
	06/18/09				Insufficient Water - Not Sampled				
	09/24/09				Monitored Only - Sampled Semi-Annually				
	12/16/09				Insufficient Water - Not Sampled				
	03/22/10				Monitored Only - Sampled Semi-Annually				
	06/21/10				Insufficient Water - Not Sampled				
	09/28/10				Monitored Only - Sampled Semi-Annually				
	12/21/10				Insufficient Water - Not Sampled				
	<b>03/30/11</b>				<b>Monitored Only - Sampled Semi-Annually</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					Not Sampled				
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					Monitored Only - Sampled Semi-Annually				
12/16/09		<5.0	1.0	<0.50	<0.50	<0.50	--	--	--
03/22/10					Monitored Only - Sampled Semi-Annually				
06/21/10		<5.0	6.3	<0.50	<0.50	<0.50	--	--	--
09/28/10					Monitored Only - Sampled Semi-Annually				
12/21/10	<5.0	3.6	<0.50	<0.50	<0.50	--	--	--	
<b>03/30/11</b>				<b>Monitored Only - Sampled Semi-Annually</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-7</b>	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	--	--	--		
<b>03/30/11</b>				<b>Monitored Only - Sampled Semi-Annually</b>						
<b>QA</b>	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	--	--	--	--	--	--	
	09/28/10	--	<0.50	--	--	--	--	--	--	
	<b>03/30/11</b>	--	<b>&lt;0.50</b>	--	--	--	--	--	--	

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

Can-Am Plumbing  
151 Wyoming Street  
Pleasanton, California

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**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:**

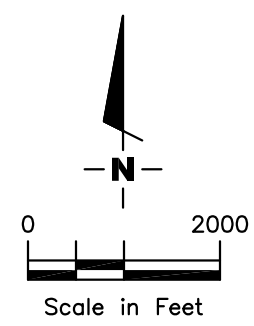
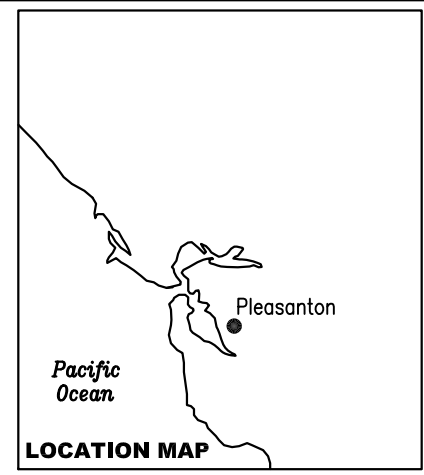
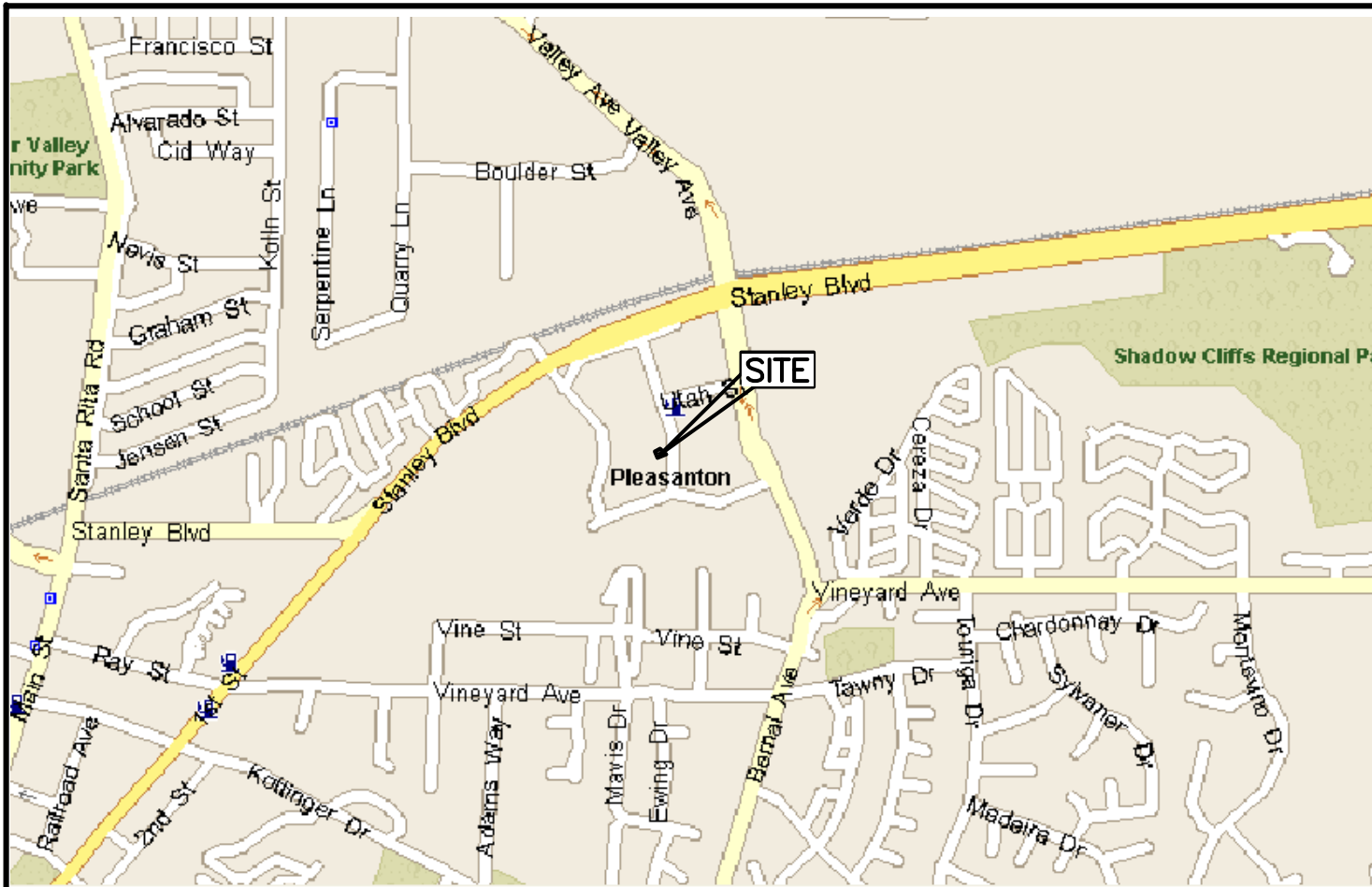
Oxygenates by EPA Method 8260B  
1,2-DCA and EDB by EPA Method 8260B

**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**

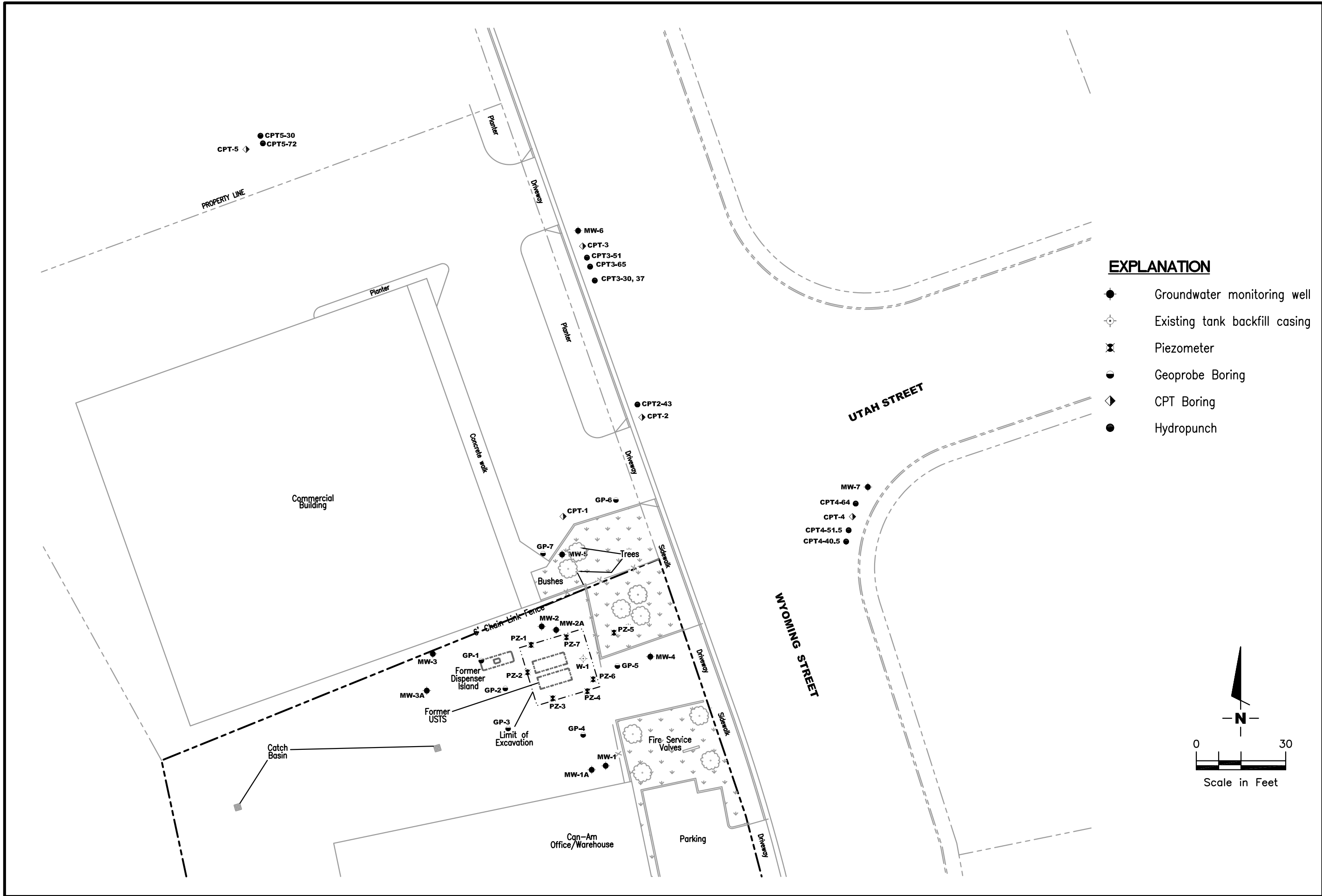
PROJECT NUMBER  
 948162.04

REVIEWED BY

DATE  
 01/06

REVISED DATE

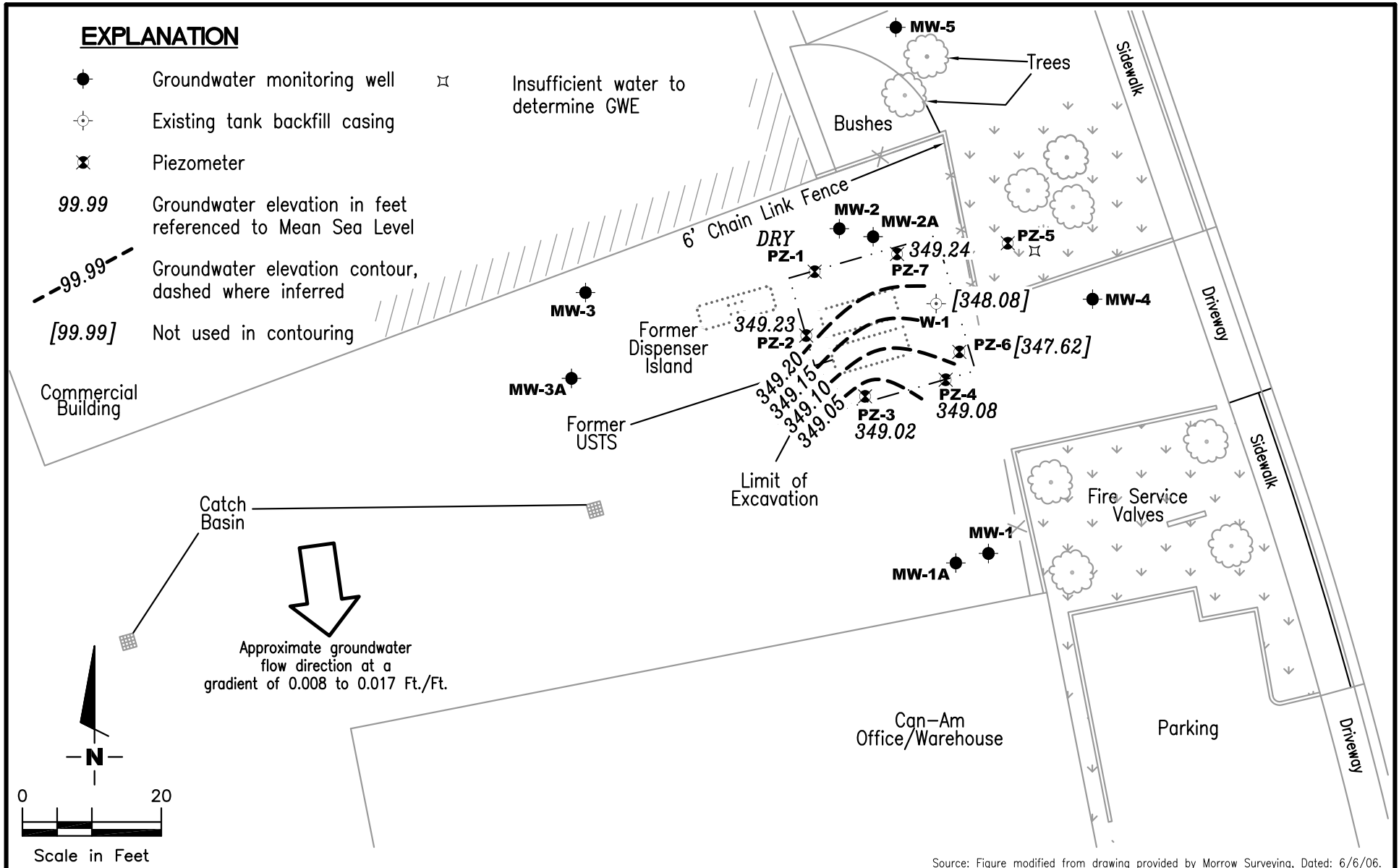




**EXPLANATION**

- Groundwater monitoring well
- ⊕ Existing tank backfill casing
- ⊗ Piezometer
- 99.99 Groundwater elevation in feet referenced to Mean Sea Level
- - - 99.99 Groundwater elevation contour, dashed where inferred
- [99.99] Not used in contouring

⊕ Insufficient water to determine GWE



Catch Basin

Approximate groundwater flow direction at a gradient of 0.008 to 0.017 Ft./Ft.

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

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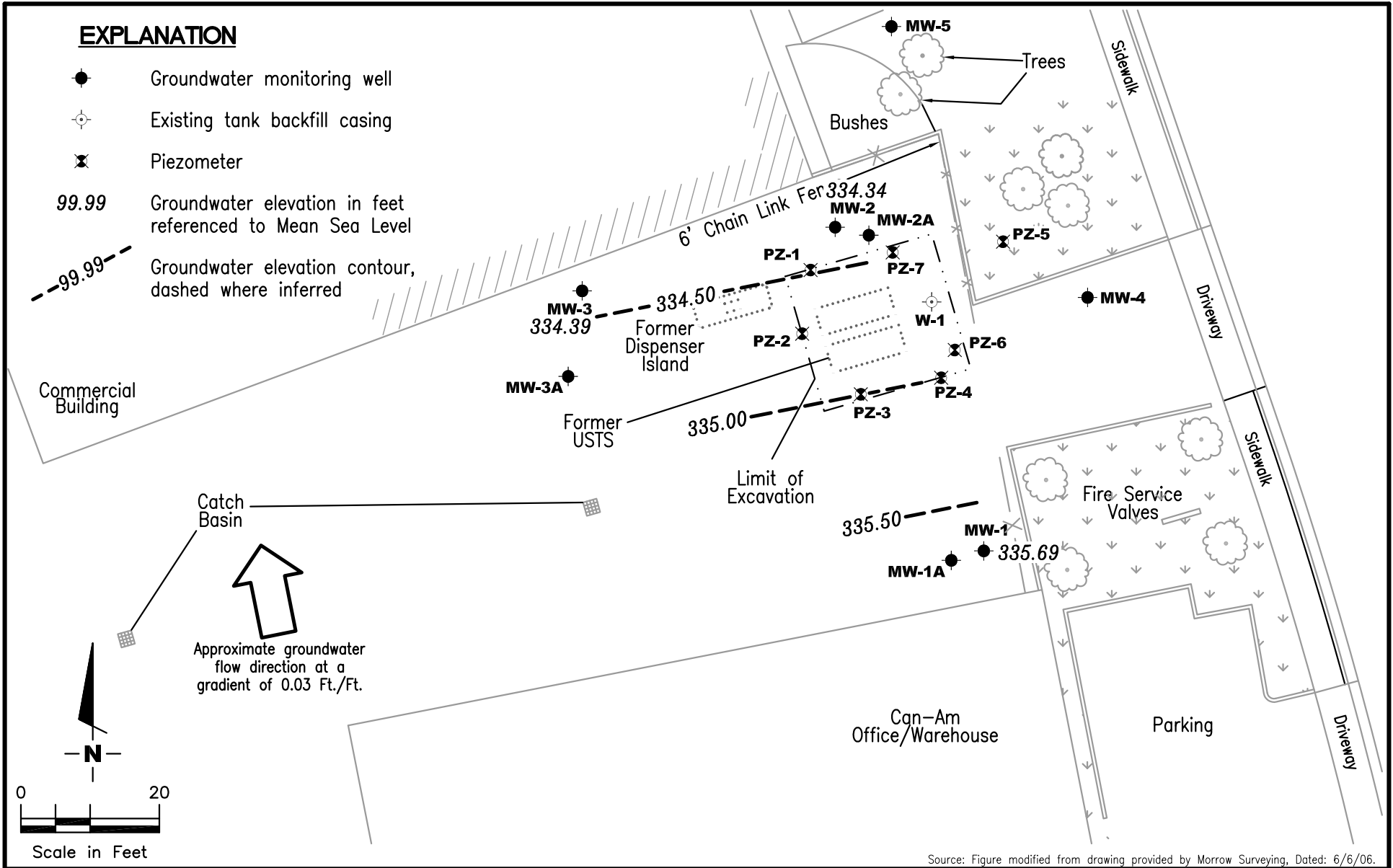
**POTENTIOMETRIC MAP – ZONE A**  
 Can-Am Plumbing Inc.  
 151 Wyoming Street  
 Pleasanton, California

FIGURE  
**3**

JOB NUMBER 948162	REVIEWED BY	DATE March 30, 2011	REVISED DATE
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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



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

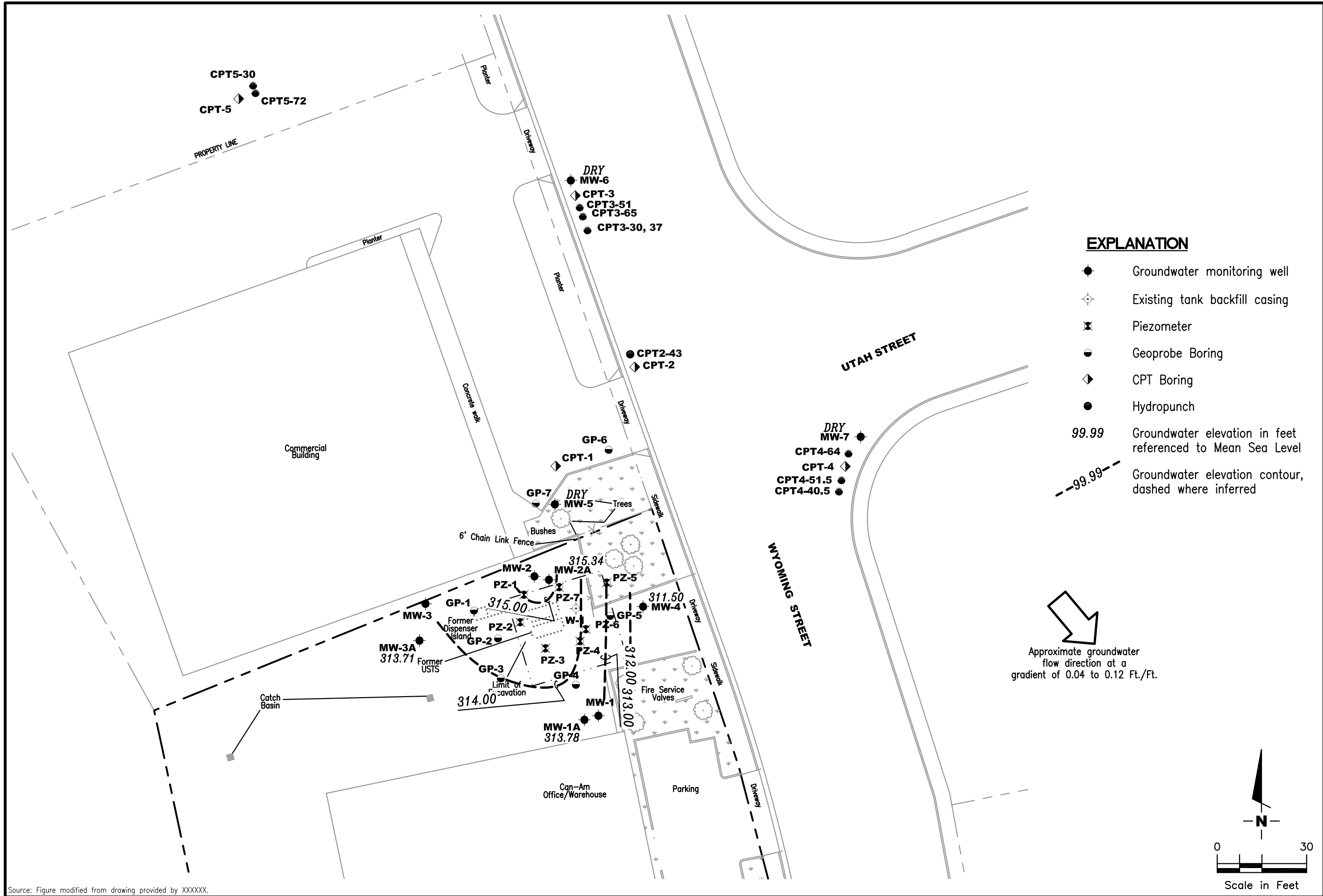
FIGURE  
**4**

JOB NUMBER  
 948162

REVIEWED BY

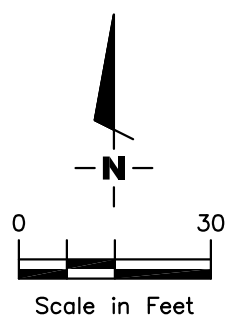
DATE  
 March 30, 2011

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
  - - - 99.99 - - - Groundwater elevation contour, dashed where inferred

Approximate groundwater flow direction at a gradient of 0.04 to 0.12 Ft./Ft.



Source: Figure modified from drawing provided by XXXXXX.

**POTENTIOMETRIC MAP - ZONE C**

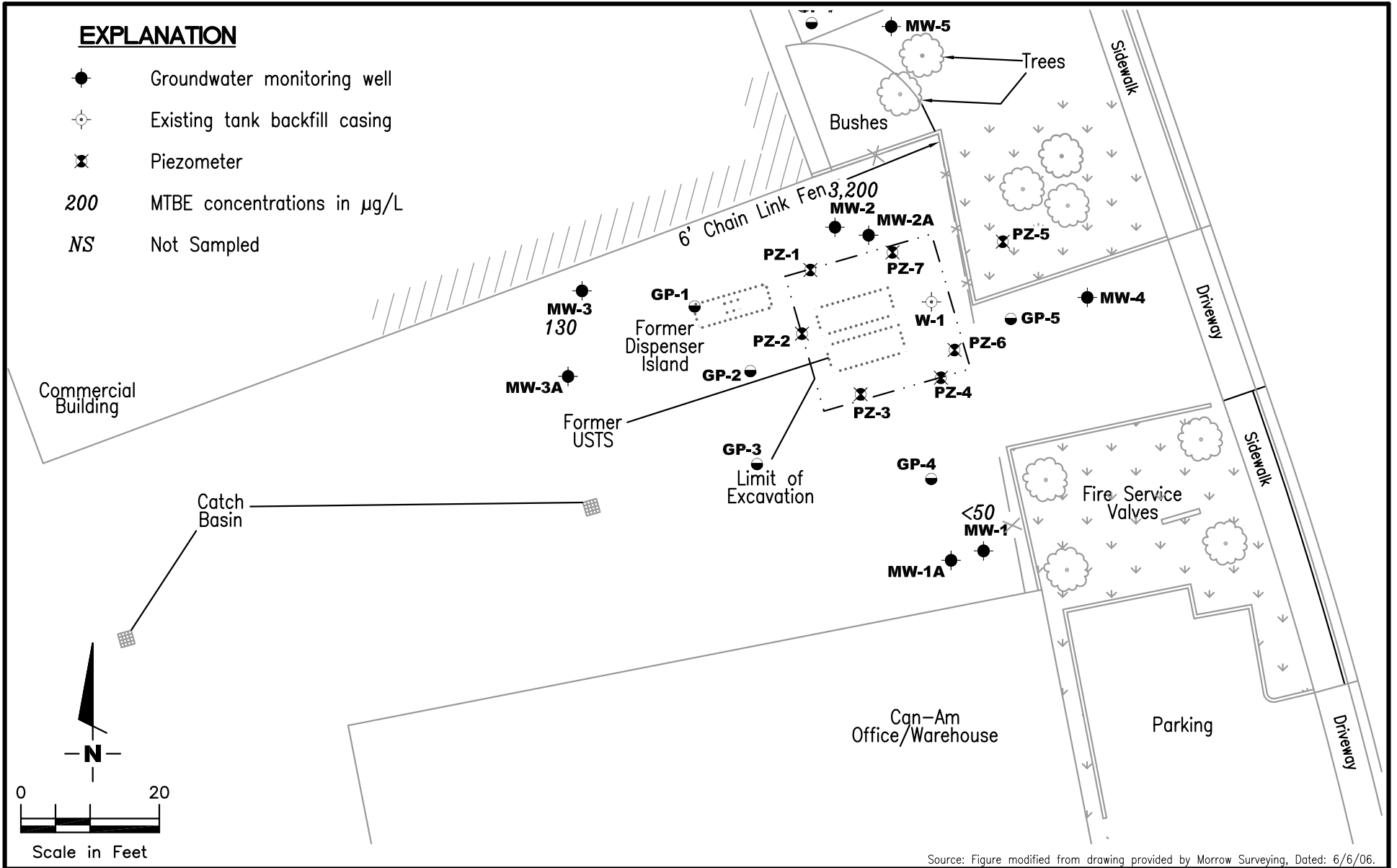
Can-Am Plumbing, Inc.  
151 Wyoming Street  
Pleasanton, California

**GETTLER - RYAN INC.**

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**EXPLANATION**

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



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

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

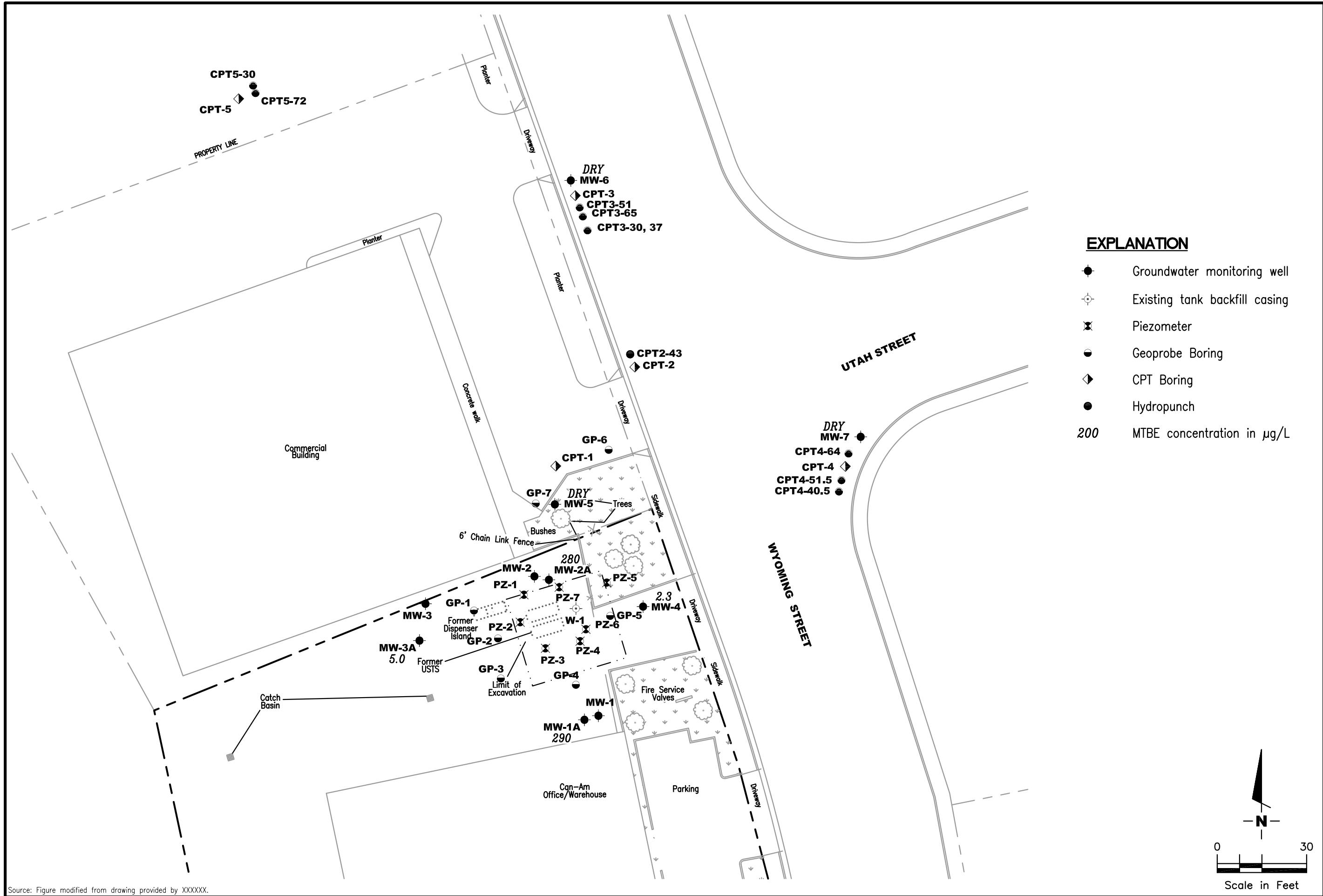
FIGURE  
**6**

JOB NUMBER  
 948162

REVIEWED BY

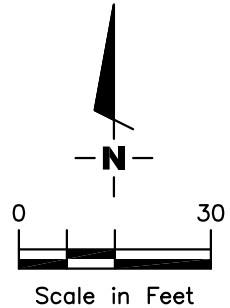
DATE  
 March 30, 2011

REVISED DATE



**EXPLANATION**

- Groundwater monitoring well
- ⊕ Existing tank backfill casing
- ⊗ Piezometer
- Geoprobe Boring
- ◊ CPT Boring
- Hydropunch
- 200 MTBE concentration in µg/L



Source: Figure modified from drawing provided by XXXXXX.

## 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: 3-30-11  
 Sampler: AW

WELL ID	Vault Frame Condition	Gasket/O-Ring (M)missing	BOLTS (M) Missing (R) Replaced	Bolt Flanges B= Broken S= Stripped R=Retap	APRON Condition C=Cracked B=Broken G=Gone	Grout Seal (Deficient) inches from TOC	Casing (Condition prevents tight cap seal)	REPLACE LOCK Y/N	REPLACE CAP Y/N	WELL VAULT Manufacture/Size/ # of Bolts	Pictures Taken Yes / No
MW-1A	OK	—	—	—	—	—	→	N	N	Emco / 12" / 2	p
MW-2A	OK	—	—	—	—	—	→	↓	↓	↓	↓
MW-3A	OK	—	—	—	—	—	→	↓	↓	↓	↓
MV-1	OK	—	—	—	—	—	→	↓	↓	Boart / 8" / 3	↓
MW-2	OK	—	→	3S	OK	—	→	↓	↓	↓	↓
MW-3	OK	—	→	1S	OK	—	→	↓	↓	↓	↓
MW-4	OK	—	—	—	—	—	→	↓	↓	Emco / 12" / 2	↓
MW-5	OK	—	—	—	—	—	→	↓	↓	↓	↓
MW-6	OK	—	—	—	—	—	→	↓	↓	↓	↓
MW-7	OK	—	—	—	—	—	→	↓	↓	↓	↓
W-1	OK	NA	→	—	OK	—	→	↓	↓	Shields / 12" / N/A	↓
PZ-1	OK	—	—	—	—	—	→	↓	↓	monison / 7" / 2	↓
PZ-2	Replaced	OK	—	—	—	—	→	↓	↓	↓	↓
PZ-3	OK	—	—	—	—	—	→	↓	↓	↓	↓
PZ-4	OK	—	—	—	—	—	→	↓	↓	↓	↓

Comments Replaced Lid on PZ-2







# 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: 3-30-11 (inclusive)  
 City: Pleasanton, CA Sampler: AW

Well ID MW-1A  
 Well Diameter 3/4 (2) 1/4 in.  
 Total Depth 49.51 ft.  
 Depth to Water 41.62 ft.

Date Monitored: 3-30-11

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.

7.89 xVF 17 = 1.34 x3 case volume = Estimated Purge Volume: 4.0 gal.

Depth to Water w/ 80% Recharge [(Height of Water Column x 0.20) + DTW]: 43.20

### 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): 1020 Weather Conditions: Sunny  
 Sample Time/Date: 1045 / 3-30-11 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: 42.26

Time (2400 hr.)	Volume (gal.)	pH	Conductivity (µmhos/cm) <sup>MS</sup>	Temperature (C / F)	D.O. (mg/L)	ORP (mV)
<u>1025</u>	<u>1.5</u>	<u>6.20</u>	<u>326</u>	<u>18.6</u>	_____	_____
<u>1030</u>	<u>3.0</u>	<u>6.25</u>	<u>370</u>	<u>18.9</u>	_____	_____
<u>1035</u>	<u>4.0</u>	<u>6.31</u>	<u>396</u>	<u>19.2</u>	_____	_____

### LABORATORY INFORMATION

SAMPLE ID	(#) CONTAINER	REFRIG.	PRESERV. TYPE	LABORATORY	ANALYSES
<u>MW-1A</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: 3-30-11 (inclusive)  
 City: Pleasanton, CA Sampler: AW

Well ID: MW-2A  
 Well Diameter: 3/4 (2) 1/4 in.  
 Total Depth: 49.67 ft.  
 Depth to Water: 39.09 ft.  
10.58 xVF .17 = 1.80

Date Monitored: 3-30-11

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]: 41.21

**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): 0855 Weather Conditions: Sunny  
 Sample Time/Date: 0925 / 3-30-11 Water Color: Cloudy Odor: Y10  
 Approx. Flow Rate: \_\_\_\_\_ gpm. Sediment Description: cloudy  
 Did well de-water?  If yes, Time: \_\_\_\_\_ Volume: \_\_\_\_\_ gal. DTW @ Sampling: 41.07

Time (2400 hr.)	Volume (gal.)	pH	Conductivity (µmhos/cm)	Temperature (°F)	D.O. (mg/L)	ORP (mV)
<u>0901</u>	<u>2.0</u>	<u>6.67</u>	<u>374</u>	<u>19.4</u>		
<u>0908</u>	<u>4.0</u>	<u>6.74</u>	<u>360</u>	<u>19.5</u>		
<u>0915</u>	<u>5.5</u>	<u>6.80</u>	<u>355</u>	<u>19.6</u>		

### LABORATORY INFORMATION

SAMPLE ID	(#) CONTAINER	REFRIG.	PRESERV. TYPE	LABORATORY	ANALYSES
<u>MW-2A</u>	<u>3</u> x vva 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: 3-30-11 (inclusive)  
 City: Pleasanton, CA Sampler: AW

Well ID: MW-3A  
 Well Diameter: 3/4 (2) 1/4 in.  
 Total Depth: 50.21 ft.  
 Depth to Water: 40.81 ft.

Date Monitored: 3-30-11

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 9.40 xVF .17 = 1.60 x3 case volume = Estimated Purge Volume: 5.0 gal.

Depth to Water w/ 80% Recharge [(Height of Water Column x 0.20) + DTW]: 42.69

### 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): 1105 Weather Conditions: Sunny  
 Sample Time/Date: 1130 / 3-30-11 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: 41.63

Time (2400 hr.)	Volume (gal.)	pH	Conductivity (µmhos/cm - US)	Temperature (° F)	D.O. (mg/L)	ORP (mV)
<u>1105</u>	<u>1.5</u>	<u>6.62</u>	<u>335</u>	<u>19.4</u>		
<u>1110</u>	<u>3.0</u>	<u>6.74</u>	<u>370</u>	<u>19.6</u>		
<u>1115</u>	<u>5.0</u>	<u>6.74</u>	<u>386</u>	<u>19.8</u>		

### LABORATORY INFORMATION

SAMPLE ID	(#) CONTAINER	REFRIG.	PRESERV. TYPE	LABORATORY	ANALYSES
<u>MW-3A</u>	<u>3</u> x voa vial	<u>YES</u>	<u>HCL</u>	<u>KIFF</u>	<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: 3-30-11 (inclusive)  
 City: Pleasanton, CA Sampler: AV

Well ID: MW-1  
 Well Diameter: 3/4 (2) 4 in.  
 Total Depth: 31.53 ft.  
 Depth to Water: 19.64 ft.

Date Monitored: 3-30-11

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]: 22.02  
 $11.89 \times VF .17 = 2.0$  x3 case volume = Estimated Purge Volume: 6.0 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 / Absorbent Sock (circle one)  
 Amt Removed from Skimmer: \_\_\_\_\_ gal  
 Amt Removed from Well: \_\_\_\_\_ gal  
 Water Removed: \_\_\_\_\_ gal  
 Product Transferred to: \_\_\_\_\_

Start Time (purge): 0940 Weather Conditions: Sunny  
 Sample Time/Date: 1010 / 3-30-11 Water Color: Cloudy Odor: Y/N  
 Approx. Flow Rate: \_\_\_\_\_ gpm. Sediment Description: Cloudy  
 Did well de-water?  If yes, Time: \_\_\_\_\_ Volume: \_\_\_\_\_ gal. DTW @ Sampling: 21.61

Time (2400 hr.)	Volume (gal.)	pH	Conductivity (µmhos/cm - 25)	Temperature (°F)	D.O. (mg/L)	ORP (mV)
<u>0946</u>	<u>2.0</u>	<u>6.55</u>	<u>249</u>	<u>18.8</u>		
<u>0952</u>	<u>4.0</u>	<u>6.54</u>	<u>257</u>	<u>18.9</u>		
<u>1000</u>	<u>6.0</u>	<u>6.54</u>	<u>260</u>	<u>19.2</u>		

### LABORATORY INFORMATION

SAMPLE ID	(#) CONTAINER	REFRIG.	PRESERV. TYPE	LABORATORY	ANALYSES
<u>MW-1</u>	<u>3</u> x voa vial	<u>YES</u>	<u>HCL</u>	<u>KIFF</u>	<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: 3-30-11 (inclusive)  
 City: Pleasanton, CA Sampler: AW

Well ID: MW-2  
 Well Diameter: 3/4 (2) 4 in.  
 Total Depth: 31.85 ft.  
 Depth to Water: 20.10 ft.  
11.75 xVF = 1.17 = 1.99

Date Monitored: 3-30-11

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]: 22.45  
 x3 case volume = Estimated Purge Volume: 6.0 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): 0820 Weather Conditions: Sunny  
 Sample Time/Date: 0845 / 3-30-11 Water Color: cloudy Odor: Y1(N)  
 Approx. Flow Rate: - gpm. Sediment Description: cloudy  
 Did well de-water? N If yes, Time: \_\_\_\_\_ Volume: \_\_\_\_\_ gal. DTW @ Sampling: 22.07

Time (2400 hr.)	Volume (gal.)	pH	Conductivity (µmhos/cm)	Temperature (°F)	D.O. (mg/L)	ORP (mV)
0825	2.0	6.62	407	18.7		
0830	4.0	6.70	441	18.9		
0835	6.0	6.74	460	19.0		

### LABORATORY INFORMATION

SAMPLE ID	(#) CONTAINER	REFRIG.	PRESERV. TYPE	LABORATORY	ANALYSES
<u>MW-2</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: 3-30-11 (inclusive)  
 City: Pleasanton, CA Sampler: AW

Well ID: MW-3  
 Well Diameter: 3/4 (2) 4 in.  
 Total Depth: 25.02 ft.  
 Depth to Water: 20.37 ft.

Date Monitored: 3-30-11

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]: 21.30  
 xVF 4.65 x .17 = 0.79 x3 case volume = Estimated Purge Volume: 2.35 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 / Absorbent Sock (circle one)  
 Amt Removed from Skimmer: \_\_\_\_\_ gal  
 Amt Removed from Well: \_\_\_\_\_ gal  
 Water Removed: \_\_\_\_\_  
 Product Transferred to: \_\_\_\_\_

Start Time (purge): 1140 Weather Conditions: Sunny  
 Sample Time/Date: 1205 / 3-30-11 Water Color: Cloudy Odor: Y 11  
 Approx. Flow Rate: 7 gpm. Sediment Description: Cloudy  
 Did well de-water? N If yes, Time: \_\_\_\_\_ Volume: \_\_\_\_\_ gal. DTW @ Sampling: 20.97

Time (2400 hr.)	Volume (gal.)	pH	Conductivity (µmhos/cm - 25°C)	Temperature (°C / °F)	D.O. (mg/L)	ORP (mV)
<u>1143</u>	<u>0.75</u>	<u>5.94</u>	<u>253</u>	<u>19.2</u>		
<u>1146</u>	<u>1.5</u>	<u>6.20</u>	<u>282</u>	<u>19.4</u>		
<u>1150</u>	<u>2.5</u>	<u>6.21</u>	<u>290</u>	<u>19.6</u>		

### LABORATORY INFORMATION

SAMPLE ID	(#) CONTAINER	REFRIG.	PRESERV. TYPE	LABORATORY	ANALYSES
<u>MW-3</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: 3-30-11 (inclusive)  
 City: Pleasanton, CA Sampler: AW

Well ID: MW-4 Date Monitored: 3-30-11  
 Well Diameter: 3/4 (2) 4 in.  
 Total Depth: 53.25 ft.  
 Depth to Water: 43.31 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 w/ 80% Recharge [(Height of Water Column x 0.20) + DTW]: 45.30  
 xVF .17 = 1.69 x3 case volume = Estimated Purge Volume: 5.0 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): 0745 Weather Conditions: Sunny  
 Sample Time/Date: 0810 / 3-30-11 Water Color: Cloudy Odor: Y 1 (N)  
 Approx. Flow Rate: \_\_\_\_\_ gpm. Sediment Description: Cloudy  
 Did well de-water? N If yes, Time: \_\_\_\_\_ Volume: \_\_\_\_\_ gal. DTW @ Sampling: 45.07

Time (2400 hr.)	Volume (gal.)	pH	Conductivity (µmhos/cm) (GS)	Temperature (C / F)	D.O. (mg/L)	ORP (mV)
<u>0750</u>	<u>20</u>	<u>6.78</u>	<u>366</u>	<u>18.7</u>	_____	_____
<u>0755</u>	<u>40</u>	<u>6.79</u>	<u>374</u>	<u>18.8</u>	_____	_____
<u>0800</u>	<u>50</u>	<u>6.84</u>	<u>389</u>	<u>18.9</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: 3-30-11 (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: 3-30-11

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 @ 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: 3-30-11 (inclusive)  
 City: Pleasanton, CA Sampler: AW

Well ID: MW-6 Date Monitored: 3-30-11  
 Well Diameter: 3/4 (2) 4 in.  
 Total Depth: 49.85 ft.  
 Depth to Water: DRY ft.  Check if water column is less than 0.50 ft.

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

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 @ 49.85 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: 3-30-11 (inclusive)  
 City: Pleasanton, CA Sampler: AW

Well ID: MW-7  
 Well Diameter: 3/4 (2) 4 in.  
 Total Depth: 50.32 ft.  
 Depth to Water: DRY ft.

Date Monitored: 3-30-11

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 @ 50.32ft.

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: 3-30-11 (inclusive)  
 City: Pleasanton, CA Sampler: Al

Well ID: W-1  
 Well Diameter: 3/4 / 2 / 4 in.  
 Total Depth: 8.84 ft.  
 Depth to Water: 6.27 ft.  
2.57 xVF = \_\_\_\_\_ x3 case volume = Estimated Purge Volume: \_\_\_\_\_ gal.

Date Monitored: 3-30-11

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: \_\_\_\_\_  
 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: M/O

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: 3-30-11 (inclusive)  
 City: Pleasanton, CA Sampler: AW

Well ID: PZ-1  
 Well Diameter: 3 1/2 / 2 1/4 in.  
 Total Depth: 6.87 ft.  
 Depth to Water: DRY ft.

Date Monitored: 3-30-11

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: M/O - DRY

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: 3-30-11 (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: 5.12 ft.  
4.12 xVF \_\_\_\_\_ = \_\_\_\_\_ x3 case volume = Estimated Purge Volume: \_\_\_\_\_ gal.

Date Monitored: 3-30-11

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 / Absorbent 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: M/O

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: 3-30-11 (inclusive)  
 City: Pleasanton, CA Sampler: AW

Well ID: PZ-3 Date Monitored: 3-30-11  
 Well Diameter: 3/4" / 2 1/4 in.  
 Total Depth: 8.94 ft.  
 Depth to Water: 5.12 ft.  Check if water column is less than 0.50 ft.  
3.82 xVF \_\_\_\_\_ = \_\_\_\_\_ x3 case volume = Estimated Purge Volume: \_\_\_\_\_ gal.

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 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: M/D Double Checked DTW.

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: 3-30-11 (inclusive)  
 City: Pleasanton, CA Sampler: Aw

Well ID: BZ-4  
 Well Diameter: 3/4" / 2 1/4 in.  
 Total Depth: 9.15 ft.  
 Depth to Water: 5.14 ft.  
4.01 xVF \_\_\_\_\_ = \_\_\_\_\_ x3 case volume = Estimated Purge Volume: \_\_\_\_\_ gal.

Date Monitored: 3-30-11

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 / Absorbent 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: m/o

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: 3-30-11 (inclusive)  
 City: Pleasanton, CA Sampler: AW

Well ID: P3-5  
 Well Diameter: 3/4/2/4 in.  
 Total Depth: 9.70 ft.  
 Depth to Water: 9.27 ft.

Date Monitored: 3-30-11

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]: 0.43 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 vva vial	YES	HCL	KIFF	TPH-GRO/BTEX/MTBE/ETBE/ DIPE/TAME/TBA(8260)

COMMENTS: m/p

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: 3-30-11 (inclusive)  
 City: Pleasanton, CA Sampler: AW

Well ID: PZ-6 Date Monitored: 3-30-11  
 Well Diameter: 8 1/4 / 2 1/4 in.  
 Total Depth: 9.01 ft.  
 Depth to Water: 6.77 ft.  Check if water column is less than 0.50 ft.  
2.24 xVF \_\_\_\_\_ = \_\_\_\_\_ x3 case volume = Estimated Purge Volume: \_\_\_\_\_ gal.

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 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: M/O

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: 3-30-11 (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: 5.21 ft.  
4.66 xVF \_\_\_\_\_ = \_\_\_\_\_ x3 case volume = Estimated Purge Volume: \_\_\_\_\_ gal.

Date Monitored: 3-30-11

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: \_\_\_\_\_  
 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: M/O

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 : 8 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

Subject : 8 Water Samples  
Project Name : Can-Am Plumbing  
Project Number : 25-948162.4

## Case Narrative

Tert-Butanol results for sample MW-3 may be biased slightly high and are flagged with a 'J'. A fraction of MtBE (typically less than 1%) converts to Tert-Butanol during the analysis of water samples. We consider this conversion effect to be mathematically significant in samples that contain MtBE/Tert-Butanol in ratios of over 20:1.



Report Number : 76959

Date : 04/06/2011

Project Name : **Can-Am Plumbing**

Project Number : **25-948162.4**

Sample : **QA**

Matrix : Water

Lab Number : 76959-01

Sample Date :03/30/2011

Parameter	Measured Value	Method Reporting Limit	Units	Analysis Method	Date/Time Analyzed
Benzene	< 0.50	0.50	ug/L	EPA 8260B	04/02/11 12:10
Toluene	< 0.50	0.50	ug/L	EPA 8260B	04/02/11 12:10
Ethylbenzene	< 0.50	0.50	ug/L	EPA 8260B	04/02/11 12:10
Total Xylenes	< 0.50	0.50	ug/L	EPA 8260B	04/02/11 12:10
Methyl-t-butyl ether (MTBE)	< 0.50	0.50	ug/L	EPA 8260B	04/02/11 12:10
TPH as Gasoline	< 50	50	ug/L	EPA 8260B	04/02/11 12:10
1,2-Dichloroethane-d4 (Surr)	103		% Recovery	EPA 8260B	04/02/11 12:10
Toluene - d8 (Surr)	102		% Recovery	EPA 8260B	04/02/11 12:10

Project Name : **Can-Am Plumbing**

Project Number : **25-948162.4**

Sample : **MW-1A**

Matrix : Water

Lab Number : 76959-02

Sample Date :03/30/2011

Parameter	Measured Value	Method Reporting Limit	Units	Analysis Method	Date/Time Analyzed
Benzene	< 0.50	0.50	ug/L	EPA 8260B	04/02/11 10:06
Toluene	< 0.50	0.50	ug/L	EPA 8260B	04/02/11 10:06
Ethylbenzene	< 0.50	0.50	ug/L	EPA 8260B	04/02/11 10:06
Total Xylenes	< 0.50	0.50	ug/L	EPA 8260B	04/02/11 10:06
<b>Methyl-t-butyl ether (MTBE)</b>	<b>290</b>	0.50	ug/L	EPA 8260B	04/02/11 10:06
Diisopropyl ether (DIPE)	< 0.50	0.50	ug/L	EPA 8260B	04/02/11 10:06
Ethyl-t-butyl ether (ETBE)	< 0.50	0.50	ug/L	EPA 8260B	04/02/11 10:06
<b>Tert-amyl methyl ether (TAME)</b>	<b>2.7</b>	0.50	ug/L	EPA 8260B	04/02/11 10:06
Tert-Butanol	< 5.0	5.0	ug/L	EPA 8260B	04/02/11 10:06
TPH as Gasoline	< 50	50	ug/L	EPA 8260B	04/02/11 10:06
1,2-Dichloroethane-d4 (Surr)	99.8		% Recovery	EPA 8260B	04/02/11 10:06
Toluene - d8 (Surr)	109		% Recovery	EPA 8260B	04/02/11 10:06

Project Name : **Can-Am Plumbing**

Project Number : **25-948162.4**

Sample : **MW-2A**

Matrix : Water

Lab Number : 76959-03

Sample Date :03/30/2011

Parameter	Measured Value	Method Reporting Limit	Units	Analysis Method	Date/Time Analyzed
Benzene	< 0.50	0.50	ug/L	EPA 8260B	04/02/11 09:58
Toluene	< 0.50	0.50	ug/L	EPA 8260B	04/02/11 09:58
Ethylbenzene	< 0.50	0.50	ug/L	EPA 8260B	04/02/11 09:58
Total Xylenes	< 0.50	0.50	ug/L	EPA 8260B	04/02/11 09:58
<b>Methyl-t-butyl ether (MTBE)</b>	<b>280</b>	0.50	ug/L	EPA 8260B	04/02/11 09:58
Diisopropyl ether (DIPE)	< 0.50	0.50	ug/L	EPA 8260B	04/02/11 09:58
Ethyl-t-butyl ether (ETBE)	< 0.50	0.50	ug/L	EPA 8260B	04/02/11 09:58
<b>Tert-amyl methyl ether (TAME)</b>	<b>1.3</b>	0.50	ug/L	EPA 8260B	04/02/11 09:58
<b>Tert-Butanol</b>	<b>36</b>	5.0	ug/L	EPA 8260B	04/02/11 09:58
TPH as Gasoline	< 50	50	ug/L	EPA 8260B	04/02/11 09:58
1,2-Dichloroethane-d4 (Surr)	102		% Recovery	EPA 8260B	04/02/11 09:58
Toluene - d8 (Surr)	101		% Recovery	EPA 8260B	04/02/11 09:58



Project Name : **Can-Am Plumbing**

Project Number : **25-948162.4**

Sample : **MW-3A**

Matrix : Water

Lab Number : 76959-04

Sample Date :03/30/2011

Parameter	Measured Value	Method Reporting Limit	Units	Analysis Method	Date/Time Analyzed
Benzene	< 0.50	0.50	ug/L	EPA 8260B	04/02/11 10:01
Toluene	< 0.50	0.50	ug/L	EPA 8260B	04/02/11 10:01
Ethylbenzene	< 0.50	0.50	ug/L	EPA 8260B	04/02/11 10:01
Total Xylenes	< 0.50	0.50	ug/L	EPA 8260B	04/02/11 10:01
<b>Methyl-t-butyl ether (MTBE)</b>	<b>5.0</b>	0.50	ug/L	EPA 8260B	04/02/11 10:01
Diisopropyl ether (DIPE)	< 0.50	0.50	ug/L	EPA 8260B	04/02/11 10:01
Ethyl-t-butyl ether (ETBE)	< 0.50	0.50	ug/L	EPA 8260B	04/02/11 10:01
Tert-amyl methyl ether (TAME)	< 0.50	0.50	ug/L	EPA 8260B	04/02/11 10:01
Tert-Butanol	< 5.0	5.0	ug/L	EPA 8260B	04/02/11 10:01
TPH as Gasoline	< 50	50	ug/L	EPA 8260B	04/02/11 10:01
1,2-Dichloroethane-d4 (Surr)	97.6		% Recovery	EPA 8260B	04/02/11 10:01
Toluene - d8 (Surr)	100		% Recovery	EPA 8260B	04/02/11 10:01

Project Name : **Can-Am Plumbing**

Project Number : **25-948162.4**

Sample : **MW-1**

Matrix : Water

Lab Number : 76959-05

Sample Date :03/30/2011

Parameter	Measured Value	Method Reporting Limit	Units	Analysis Method	Date/Time Analyzed
Benzene	< 0.50	0.50	ug/L	EPA 8260B	04/02/11 12:43
Toluene	< 0.50	0.50	ug/L	EPA 8260B	04/02/11 12:43
Ethylbenzene	< 0.50	0.50	ug/L	EPA 8260B	04/02/11 12:43
Total Xylenes	< 0.50	0.50	ug/L	EPA 8260B	04/02/11 12:43
Methyl-t-butyl ether (MTBE)	< 0.50	0.50	ug/L	EPA 8260B	04/02/11 12:43
Diisopropyl ether (DIPE)	< 0.50	0.50	ug/L	EPA 8260B	04/02/11 12:43
Ethyl-t-butyl ether (ETBE)	< 0.50	0.50	ug/L	EPA 8260B	04/02/11 12:43
Tert-amyl methyl ether (TAME)	< 0.50	0.50	ug/L	EPA 8260B	04/02/11 12:43
Tert-Butanol	< 5.0	5.0	ug/L	EPA 8260B	04/02/11 12:43
TPH as Gasoline	< 50	50	ug/L	EPA 8260B	04/02/11 12:43
1,2-Dichloroethane-d4 (Surr)	103		% Recovery	EPA 8260B	04/02/11 12:43
Toluene - d8 (Surr)	101		% Recovery	EPA 8260B	04/02/11 12:43

Project Name : **Can-Am Plumbing**

Project Number : **25-948162.4**

Sample : **MW-2**

Matrix : Water

Lab Number : 76959-06

Sample Date :03/30/2011

Parameter	Measured Value	Method Reporting Limit	Units	Analysis Method	Date/Time Analyzed
Benzene	< 0.50	0.50	ug/L	EPA 8260B	04/02/11 12:14
Toluene	< 0.50	0.50	ug/L	EPA 8260B	04/02/11 12:14
Ethylbenzene	< 0.50	0.50	ug/L	EPA 8260B	04/02/11 12:14
Total Xylenes	< 0.50	0.50	ug/L	EPA 8260B	04/02/11 12:14
<b>Methyl-t-butyl ether (MTBE)</b>	<b>3200</b>	9.0	ug/L	EPA 8260B	04/04/11 22:54
Diisopropyl ether (DIPE)	< 0.50	0.50	ug/L	EPA 8260B	04/02/11 12:14
Ethyl-t-butyl ether (ETBE)	< 0.50	0.50	ug/L	EPA 8260B	04/02/11 12:14
<b>Tert-amyl methyl ether (TAME)</b>	<b>52</b>	0.50	ug/L	EPA 8260B	04/02/11 12:14
<b>Tert-Butanol</b>	<b>310</b>	5.0	ug/L	EPA 8260B	04/02/11 12:14
<b>TPH as Gasoline</b>	<b>100</b>	50	ug/L	EPA 8260B	04/02/11 12:14
1,2-Dichloroethane-d4 (Surr)	99.9		% Recovery	EPA 8260B	04/02/11 12:14
Toluene - d8 (Surr)	99.8		% Recovery	EPA 8260B	04/02/11 12:14

Project Name : **Can-Am Plumbing**

Project Number : **25-948162.4**

Sample : **MW-3**

Matrix : Water

Lab Number : 76959-07

Sample Date :03/30/2011

Parameter	Measured Value	Method Reporting Limit	Units	Analysis Method	Date/Time Analyzed
Benzene	< 0.50	0.50	ug/L	EPA 8260B	04/02/11 12:50
Toluene	< 0.50	0.50	ug/L	EPA 8260B	04/02/11 12:50
Ethylbenzene	< 0.50	0.50	ug/L	EPA 8260B	04/02/11 12:50
Total Xylenes	< 0.50	0.50	ug/L	EPA 8260B	04/02/11 12:50
<b>Methyl-t-butyl ether (MTBE)</b>	<b>130</b>	0.50	ug/L	EPA 8260B	04/04/11 12:07
Diisopropyl ether (DIPE)	< 0.50	0.50	ug/L	EPA 8260B	04/02/11 12:50
Ethyl-t-butyl ether (ETBE)	< 0.50	0.50	ug/L	EPA 8260B	04/02/11 12:50
<b>Tert-amyl methyl ether (TAME)</b>	<b>0.93</b>	0.50	ug/L	EPA 8260B	04/02/11 12:50
<b>Tert-Butanol</b>	<b>5.7 J</b>	5.0	ug/L	EPA 8260B	04/02/11 12:50
TPH as Gasoline	< 50	50	ug/L	EPA 8260B	04/02/11 12:50
1,2-Dichloroethane-d4 (Surr)	99.2		% Recovery	EPA 8260B	04/02/11 12:50
Toluene - d8 (Surr)	99.7		% Recovery	EPA 8260B	04/02/11 12:50

Project Name : **Can-Am Plumbing**

Project Number : **25-948162.4**

Sample : **MW-4**

Matrix : Water

Lab Number : 76959-08

Sample Date :03/30/2011

Parameter	Measured Value	Method Reporting Limit	Units	Analysis Method	Date/Time Analyzed
Benzene	< 0.50	0.50	ug/L	EPA 8260B	04/02/11 12:49
Toluene	< 0.50	0.50	ug/L	EPA 8260B	04/02/11 12:49
Ethylbenzene	< 0.50	0.50	ug/L	EPA 8260B	04/02/11 12:49
Total Xylenes	< 0.50	0.50	ug/L	EPA 8260B	04/02/11 12:49
<b>Methyl-t-butyl ether (MTBE)</b>	<b>2.3</b>	0.50	ug/L	EPA 8260B	04/02/11 12:49
Diisopropyl ether (DIPE)	< 0.50	0.50	ug/L	EPA 8260B	04/02/11 12:49
Ethyl-t-butyl ether (ETBE)	< 0.50	0.50	ug/L	EPA 8260B	04/02/11 12:49
Tert-amyl methyl ether (TAME)	< 0.50	0.50	ug/L	EPA 8260B	04/02/11 12:49
Tert-Butanol	< 5.0	5.0	ug/L	EPA 8260B	04/02/11 12:49
TPH as Gasoline	< 50	50	ug/L	EPA 8260B	04/02/11 12:49
1,2-Dichloroethane-d4 (Surr)	97.6		% Recovery	EPA 8260B	04/02/11 12:49
Toluene - d8 (Surr)	104		% Recovery	EPA 8260B	04/02/11 12:49

**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	04/04/2011
Benzene	< 0.50	0.50	ug/L	EPA 8260B	04/02/2011
Ethylbenzene	< 0.50	0.50	ug/L	EPA 8260B	04/02/2011
Toluene	< 0.50	0.50	ug/L	EPA 8260B	04/02/2011
Total Xylenes	< 0.50	0.50	ug/L	EPA 8260B	04/02/2011
Diisopropyl ether (DIPE)	< 0.50	0.50	ug/L	EPA 8260B	04/02/2011
Ethyl-t-butyl ether (ETBE)	< 0.50	0.50	ug/L	EPA 8260B	04/02/2011
Methyl-t-butyl ether (MTBE)	< 0.50	0.50	ug/L	EPA 8260B	04/02/2011
Tert-Butanol	< 5.0	5.0	ug/L	EPA 8260B	04/02/2011
Tert-amyl methyl ether (TAME)	< 0.50	0.50	ug/L	EPA 8260B	04/02/2011
TPH as Gasoline	< 50	50	ug/L	EPA 8260B	04/02/2011
1,2-Dichloroethane-d4 (Surr)	100		%	EPA 8260B	04/02/2011
Toluene - d8 (Surr)	106		%	EPA 8260B	04/02/2011
Benzene	< 0.50	0.50	ug/L	EPA 8260B	04/02/2011
Ethylbenzene	< 0.50	0.50	ug/L	EPA 8260B	04/02/2011
Toluene	< 0.50	0.50	ug/L	EPA 8260B	04/02/2011
Total Xylenes	< 0.50	0.50	ug/L	EPA 8260B	04/02/2011
Diisopropyl ether (DIPE)	< 0.50	0.50	ug/L	EPA 8260B	04/02/2011
Ethyl-t-butyl ether (ETBE)	< 0.50	0.50	ug/L	EPA 8260B	04/02/2011
Methyl-t-butyl ether (MTBE)	< 0.50	0.50	ug/L	EPA 8260B	04/02/2011
Tert-Butanol	< 5.0	5.0	ug/L	EPA 8260B	04/02/2011
Tert-amyl methyl ether (TAME)	< 0.50	0.50	ug/L	EPA 8260B	04/02/2011
TPH as Gasoline	< 50	50	ug/L	EPA 8260B	04/02/2011
1,2-Dichloroethane-d4 (Surr)	99.5		%	EPA 8260B	04/02/2011
Toluene - d8 (Surr)	102		%	EPA 8260B	04/02/2011

Parameter	Measured Value	Method Reporting Limit	Units	Analysis Method	Date Analyzed
Benzene	< 0.50	0.50	ug/L	EPA 8260B	04/02/2011
Ethylbenzene	< 0.50	0.50	ug/L	EPA 8260B	04/02/2011
Toluene	< 0.50	0.50	ug/L	EPA 8260B	04/02/2011
Total Xylenes	< 0.50	0.50	ug/L	EPA 8260B	04/02/2011
Diisopropyl ether (DIPE)	< 0.50	0.50	ug/L	EPA 8260B	04/02/2011
Ethyl-t-butyl ether (ETBE)	< 0.50	0.50	ug/L	EPA 8260B	04/02/2011
Methyl-t-butyl ether (MTBE)	< 0.50	0.50	ug/L	EPA 8260B	04/02/2011
Tert-Butanol	< 5.0	5.0	ug/L	EPA 8260B	04/02/2011
Tert-amyl methyl ether (TAME)	< 0.50	0.50	ug/L	EPA 8260B	04/02/2011
TPH as Gasoline	< 50	50	ug/L	EPA 8260B	04/02/2011
1,2-Dichloroethane-d4 (Surr)	98.6		%	EPA 8260B	04/02/2011
Toluene - d8 (Surr)	100		%	EPA 8260B	04/02/2011

## 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	76959-07	130	39.9	39.9	170	169	ug/L	EPA 8260B	4/4/11	91.3	88.9	2.66	69.7-121	25
Benzene	76959-02	<0.50	40.0	40.0	39.7	38.9	ug/L	EPA 8260B	4/2/11	99.4	97.3	2.05	80-120	25
Diisopropyl ether	76959-02	<0.50	40.0	40.0	37.7	37.5	ug/L	EPA 8260B	4/2/11	94.2	93.8	0.424	80-120	25
Ethyl-tert-butyl ether	76959-02	<0.50	40.0	40.0	39.8	40.2	ug/L	EPA 8260B	4/2/11	99.5	100	0.829	76.5-120	25
Ethylbenzene	76959-02	<0.50	40.0	40.0	41.0	41.2	ug/L	EPA 8260B	4/2/11	102	103	0.539	80-120	25
Methyl-t-butyl ether	76959-02	290	39.9	39.9	339	339	ug/L	EPA 8260B	4/2/11	116	116	0.0607	69.7-121	25
P + M Xylene	76959-02	<0.50	40.0	40.0	40.4	40.9	ug/L	EPA 8260B	4/2/11	101	102	1.39	76.8-120	25
Tert-Butanol	76959-02	<5.0	200	200	202	199	ug/L	EPA 8260B	4/2/11	101	99.5	1.54	80-120	25
Tert-amyl-methyl ether	76959-02	2.7	40.0	40.0	44.3	43.1	ug/L	EPA 8260B	4/2/11	104	101	3.01	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	76959-02	<0.50	40.0	40.0	43.6	42.1	ug/L	EPA 8260B	4/2/11	109	105	3.46	80-120	25
Benzene	76959-03	<0.50	40.0	40.0	40.7	39.8	ug/L	EPA 8260B	4/2/11	102	99.4	2.32	80-120	25
Diisopropyl ether	76959-03	<0.50	40.0	40.0	41.8	40.9	ug/L	EPA 8260B	4/2/11	104	102	2.03	80-120	25
Ethyl-tert-butyl ether	76959-03	<0.50	40.0	40.0	41.1	40.6	ug/L	EPA 8260B	4/2/11	103	101	1.16	76.5-120	25
Ethylbenzene	76959-03	<0.50	40.0	40.0	41.4	41.4	ug/L	EPA 8260B	4/2/11	103	104	0.165	80-120	25
Methyl-t-butyl ether	76959-03	280	39.9	39.9	327	322	ug/L	EPA 8260B	4/2/11	107	94.4	12.2	69.7-121	25
P + M Xylene	76959-03	<0.50	40.0	40.0	41.1	40.9	ug/L	EPA 8260B	4/2/11	103	102	0.330	76.8-120	25
Tert-Butanol	76959-03	36	200	200	244	244	ug/L	EPA 8260B	4/2/11	104	104	0.180	80-120	25
Tert-amyl-methyl ether	76959-03	1.3	40.0	40.0	44.9	44.8	ug/L	EPA 8260B	4/2/11	109	108	0.298	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	76959-03	<0.50	40.0	40.0	42.0	41.1	ug/L	EPA 8260B	4/2/11	105	103	2.08	80-120	25
Benzene	76959-04	<0.50	40.0	40.0	40.0	38.6	ug/L	EPA 8260B	4/2/11	100	96.4	3.74	80-120	25
Diisopropyl ether	76959-04	<0.50	40.0	40.0	39.7	38.9	ug/L	EPA 8260B	4/2/11	99.3	97.2	2.22	80-120	25
Ethyl-tert-butyl ether	76959-04	<0.50	40.0	40.0	37.7	37.4	ug/L	EPA 8260B	4/2/11	94.2	93.4	0.855	76.5-120	25
Ethylbenzene	76959-04	<0.50	40.0	40.0	38.7	37.1	ug/L	EPA 8260B	4/2/11	96.7	92.7	4.24	80-120	25
Methyl-t-butyl ether	76959-04	5.0	39.9	39.9	41.0	40.8	ug/L	EPA 8260B	4/2/11	90.2	89.9	0.358	69.7-121	25
P + M Xylene	76959-04	<0.50	40.0	40.0	38.6	37.1	ug/L	EPA 8260B	4/2/11	96.4	92.8	3.82	76.8-120	25
Tert-Butanol	76959-04	<5.0	200	200	201	202	ug/L	EPA 8260B	4/2/11	101	101	0.481	80-120	25
Tert-amyl-methyl ether	76959-04	<0.50	40.0	40.0	38.9	38.7	ug/L	EPA 8260B	4/2/11	97.1	96.6	0.459	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	76959-04	<0.50	40.0	40.0	39.8	38.5	ug/L	EPA 8260B	4/2/11	99.6	96.3	3.40	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	39.9	ug/L	EPA 8260B	4/4/11	93.3	69.7-121
Benzene	40.0	ug/L	EPA 8260B	4/2/11	97.4	80-120
Diisopropyl ether	40.0	ug/L	EPA 8260B	4/2/11	91.6	80-120
Ethyl-tert-butyl ether	40.0	ug/L	EPA 8260B	4/2/11	96.1	76.5-120
Ethylbenzene	40.0	ug/L	EPA 8260B	4/2/11	102	80-120
Methyl-t-butyl ether	39.9	ug/L	EPA 8260B	4/2/11	94.1	69.7-121
P + M Xylene	40.0	ug/L	EPA 8260B	4/2/11	100	76.8-120
TPH as Gasoline	501	ug/L	EPA 8260B	4/2/11	92.7	70.0-130
Tert-Butanol	200	ug/L	EPA 8260B	4/2/11	97.4	80-120
Tert-amyl-methyl ether	40.0	ug/L	EPA 8260B	4/2/11	99.7	78.9-120
Toluene	40.0	ug/L	EPA 8260B	4/2/11	108	80-120
Benzene	40.0	ug/L	EPA 8260B	4/2/11	100	80-120
Diisopropyl ether	40.0	ug/L	EPA 8260B	4/2/11	104	80-120
Ethyl-tert-butyl ether	40.0	ug/L	EPA 8260B	4/2/11	102	76.5-120
Ethylbenzene	40.0	ug/L	EPA 8260B	4/2/11	105	80-120
Methyl-t-butyl ether	39.9	ug/L	EPA 8260B	4/2/11	93.2	69.7-121
P + M Xylene	40.0	ug/L	EPA 8260B	4/2/11	102	76.8-120
TPH as Gasoline	500	ug/L	EPA 8260B	4/2/11	103	70.0-130
Tert-Butanol	200	ug/L	EPA 8260B	4/2/11	104	80-120
Tert-amyl-methyl ether	40.0	ug/L	EPA 8260B	4/2/11	112	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	40.0	ug/L	EPA 8260B	4/2/11	103	80-120
Benzene	39.9	ug/L	EPA 8260B	4/2/11	98.5	80-120
Diisopropyl ether	39.9	ug/L	EPA 8260B	4/2/11	97.8	80-120
Ethyl-tert-butyl ether	39.9	ug/L	EPA 8260B	4/2/11	92.6	76.5-120
Ethylbenzene	39.9	ug/L	EPA 8260B	4/2/11	94.7	80-120
Methyl-t-butyl ether	39.8	ug/L	EPA 8260B	4/2/11	89.8	69.7-121
P + M Xylene	39.9	ug/L	EPA 8260B	4/2/11	95.3	76.8-120
TPH as Gasoline	501	ug/L	EPA 8260B	4/2/11	103	70.0-130
Tert-Butanol	199	ug/L	EPA 8260B	4/2/11	99.4	80-120
Tert-amyl-methyl ether	39.9	ug/L	EPA 8260B	4/2/11	96.8	78.9-120
Toluene	39.9	ug/L	EPA 8260B	4/2/11	98.3	80-120

76959

Yes  
 No

# Chain-of-Custody-Record

Direct Bill To: Douglas Lee Gettler-Ryan Inc. 6747 Sierra Court Sutie J Dublin, CA 94568	Facility: <u>Can-Am Plumbing</u> Global ID#: <u>T0600156201</u> Facility Address: <u>151 Wyoming Street, Pleasanton</u> Consultant Project #: <u>25-948162.4</u> Consultant Name: <u>GETTLER-RYAN INC.</u> Address: <u>6747 Sierra Court Suite J, Dublin, CA 94568</u> Project Contact: (Name) <u>Douglas Lee</u> (Phone) <u>925-551-7444 x123</u> (e-mail) <u>dlee@grinc.com</u>	Contact: (Name) <u>Douglas Lee</u> (Phone) <u>925-551-7444 x123</u> Laboratory Name: <u>Kiff Analytical</u> Laboratory Service Order: _____ Laboratory Service Code: _____ Samples Collected by: (Name) <u>Alex Wong</u> Signature: _____
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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)													
QA		W	HCL	3-20-11/NA	X														
MW-1A	3	W	HCL	3-30-11/1045													01		
MW-2A	3	W	HCL	3-30-11/0925													02		
MW-3A	3	W	HCL	3-30/1130													03		
MW-1	3	W	HCL	3-30/1010													04		
MW-2	3	W	HCL	3-30/0815													05		
MW-3	3	W	HCL	3-30/1205													06		
MW-4	3	W	HCL	3-30/0810													07		
																	08		

Relinquished By (Signature) 	Organization Gettler-Ryan	Date/Time 3-30/1300	Received By (Signature) 	Organization G-R INC	Date/Time 03-30-11 1300	Iced (Y/N)	Turn Around Time (Circle Choice)  24 Hrs. 48 Hrs. 5 Days <input checked="" type="radio"/> 10 Days As Contracted
Relinquished By (Signature) 	Organization G-R INC	Date/Time 03-31-11 1525	Received By (Signature) 	Organization G-R INC	Date/Time 03-31-11 1525	Iced (Y/N)	
Relinquished By (Signature) 	Organization G-R INC	Date/Time 03-31-11 1525	Received For Laboratory By (Signature) 	Organization Kiff Analytical	Date/Time 03-31-11 1525	Iced (Y/N)	

