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Alameda County  
Environmental Health

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

**Subject:**      **2nd Quarter 2009 Groundwater Monitoring and Sampling Report**  
**Can-Am Plumbing, 151 Wyoming Street, Pleasanton, California**  
**Alameda County Site #R00002425**

Mr. Wickham,

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

#### **Site Location and Description**

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

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

#### **Groundwater Monitoring**

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

On June 18, 2009, GR personnel collected depth to groundwater measurements in the ten monitoring wells, the seven piezometers, and tank backfill well W-1 and checked groundwater for the presence of separate-phase hydrocarbons (SPH). SPH were not present in any of the site wells or piezometers. Water level data, groundwater elevations, and separate-phase hydrocarbon thicknesses (if any) are presented in attached Table 1. Field data sheets for this event are attached.

Groundwater monitoring wells MW-1, MW-2, MW-3, MW-4, and tank backfill well W-1 were purged and sampled on March 13, 2009. Monitoring wells MW-1A, MW-2A, MW-3A, MW-5, MW-6 and MW-7 were not sampled due to insufficient water. No-purge groundwater samples were collected from piezometers PZ-2, PZ-3, PZ-4, PZ-6 and PZ-7. Piezometers PZ-1 and PZ-5 were not sampled due to insufficient water. Groundwater samples were submitted under chain-of-custody protocol to Kiff Analytical (ELAP #2236) of Davis, California. A copy of the laboratory analytical report and chain-of-custody document are attached.

## Results

### Groundwater Conditions

On March 13, 2009, the flow direction in Zone A was towards the southwest with gradients varying from 0.05 ft/ft to 0.07 ft/ft as shown on Figure 3. The groundwater flow direction in Zone B was towards the northeast at a gradient of 0.2 ft/ft (Figure 4). Due to seasonal low groundwater levels, insufficient groundwater elevation data points were available for groundwater Zone C, and therefore no reliable groundwater flow direction could be determined in this groundwater zone. As a result, a Potentiometric Map for the groundwater Zone C could not be generated. In place of the Potentiometric Map, a Groundwater Elevation Map for Zone C is presented as Figure 5.

### Analytical Results

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

TPHg, BTEX, DIPE, ETBE and TBA concentrations were below the laboratory reporting limits in the sampled Zone A wells. Concentrations of MtBE in the sampled Zone A wells ranged from 0.73 ppb in tank backfill well W-1 to 20 ppb in PZ-2 as shown on Figure 6. With the exception of 0.61 ppb in PZ-2, concentrations of TAME were below the laboratory reporting limits in the sampled Zone A wells.

Concentrations of TPHg, BTEX, DIPE, ETBE and TBA were below the laboratory reporting limits in the Zone B wells. MtBE was detected in wells MW-2 and MW-3 at concentrations of 570 ppb and 77 ppb, respectively, and reported as below the laboratory reporting limit in well MW-1, as shown on Figure 7. TAME was detected in wells MW-2 and MW-3 at concentrations of 8.1 ppb and 0.58 ppb, respectively, and reported as below the laboratory reporting limit in well MW-1.

TPHg, BTEX, DIPE, ETBE, TBA and TAME concentrations were below the laboratory reporting limits in Zone C well MW-4. MtBE was detected in Zone C well MW-4 at a concentration of 1.6 ppb and as shown on Figure 8.

## Conclusions

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

- Perched groundwater in the vicinity of the former tank pit has a flow direction to the southwest and is generally consistent with previously observed groundwater conditions;

- The north-northeasterly groundwater flow direction in Zone B is generally consistent with previously observed groundwater conditions;
- With the exception of 20 ppb of MtBE in PZ-2, Concentrations of MtBE in the sampled Zone A wells are below 7 ppb;
- MtBE concentrations in the Zone B wells are generally consistent when compared with results from previous monitoring events;
- The concentration of MtBE in Zone C well MW-4 continues to show a decreasing trend when compared with results from previous monitoring events; and
- Groundwater in quantities necessary for sampling continues to be absent in offsite wells MW-6 and MW-7, located downgradient of the site.

#### **Recommendations**

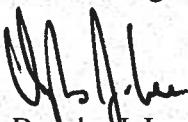
Due to the absence of groundwater in offsite wells MW-6 and MW-7, no additional groundwater quality data has been collected and evaluated from the CPT-3 and CPT-4 locations since the grab groundwater samples were collected in February 2008. The grab groundwater samples collected from CPT-3 and CPT-4 showed very low to non-detectable concentrations of MtBE. A generally decreasing trend in groundwater occurrence and elevation has been observed in the monitoring wells since early 2008 when the CPT investigation was completed. Based on the trend of decreasing groundwater presence at the site, particularly in Zone C, GR does not believe additional investigation is warranted at this time. Therefore, GR recommends continuing the current groundwater monitoring and sampling program for all wells to further evaluate groundwater quality trends and plume stability over time.

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

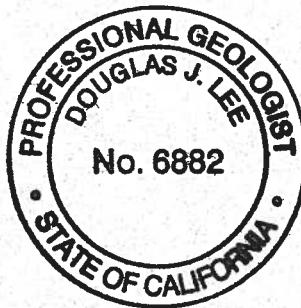
Sincerely,  
Gettler-Ryan Inc.



Geoffrey D. Risse  
Staff Geologist



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



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

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

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

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

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 Pleasanton, California

| <b>Well ID/<br/>TOC (Ft. MSL)</b> | <b>Date</b>    | <b>DTW<br/>(feet)</b> | <b>GWE<br/>(ft. MSL)</b> | <b>TPHg<br/>(ppb)</b> | <b>Benzene<br/>(ppb)</b> | <b>Toluene<br/>(ppb)</b>         | <b>Ethylbenzene<br/>(ppb)</b> | <b>Xylenes<br/>(ppb)</b> | <b>MtBE<br/>(ppb)</b> |
|-----------------------------------|----------------|-----------------------|--------------------------|-----------------------|--------------------------|----------------------------------|-------------------------------|--------------------------|-----------------------|
| <b>Well MW-1</b>                  |                |                       |                          |                       |                          |                                  |                               |                          |                       |
| <b>(con't)</b>                    | 6/15/07        | 23.40                 | 331.93                   | <50                   | <0.50                    | <0.50                            | <0.50                         | <0.50                    | <0.50                 |
|                                   | 9/13/07        | 26.48                 | 328.85                   | <50                   | <0.50                    | <0.50                            | <0.50                         | <0.50                    | 0.65                  |
|                                   | 12/28/07       | 21.83                 | 333.50                   | <50                   | <0.50                    | <0.50                            | <0.50                         | <0.50                    | <0.50                 |
|                                   | 3/28/08        | 21.99                 | 333.34                   | <50                   | <0.50                    | <0.50                            | <0.50                         | <0.50                    | <0.50                 |
|                                   | 6/27/08        | 28.80                 | 326.53                   | <50                   | <0.50                    | <0.50                            | <0.50                         | <0.50                    | 0.52                  |
|                                   | 9/22/08        | 30.84                 | -- <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                 |
|                                   | 1/19/09        | 23.59                 | 331.74                   |                       |                          | Not Sampled                      |                               |                          |                       |
|                                   | 3/13/09        | 21.22                 | 334.11                   | <50                   | <0.50                    | <0.50                            | <0.50                         | <0.50                    | <0.50                 |
|                                   | <b>6/18/09</b> | <b>27.53</b>          | <b>327.80</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>Well MW-1A</b>                 |                |                       |                          |                       |                          |                                  |                               |                          |                       |
| <b>355.40~</b>                    | 6/9/06         | 31.22                 | 324.18                   | <50                   | <0.50                    | <0.50                            | <0.50                         | <0.50                    | 5.3                   |
|                                   | 9/5/06         | 44.40                 | 311.00                   | <50                   | <0.50                    | <0.50                            | <0.50                         | <0.50                    | <0.50                 |
|                                   | 12/15/06       | 39.05                 | 316.35                   | <50                   | <0.50                    | <0.50                            | <0.50                         | <0.50                    | 240                   |
|                                   | 3/16/07        | 31.91                 | 323.49                   | <50                   | <0.50                    | <0.50                            | <0.50                         | <0.50                    | 170                   |
|                                   | 4/20/07        | 35.85                 | 319.55                   |                       |                          | Not Sampled                      |                               |                          |                       |
|                                   | 6/15/07        | 40.56                 | 314.84                   | <50                   | <0.50                    | <0.50                            | <0.50                         | <0.50                    | 29                    |
|                                   | 9/13/07        | 45.64                 | 309.76                   | <50                   | <0.50                    | <0.50                            | <0.50                         | <0.50                    | <0.50                 |
|                                   | 12/28/07       | 37.98                 | 317.42                   | <50                   | <0.50                    | <0.50                            | <0.50                         | <0.50                    | 95                    |
|                                   | 3/28/08        | 33.83                 | 321.57                   | <50                   | <0.50                    | <0.50                            | <0.50                         | <0.50                    | 60                    |

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| Well ID/<br>TOC (Ft. MSL)                             | Date     | DTW<br>(feet) | GWE<br>(ft. MSL) | TPHg<br>(ppb)       | Benzene<br>(ppb) | Toluene<br>(ppb)                 | Ethylbenzene<br>(ppb) | Xylenes<br>(ppb) | MtBE<br>(ppb)              |
|---|----------|---------------|------------------|---------------------|------------------|----------------------------------|-----------------------|------------------|----------------------------|
| <b>Well MW-1A</b>                                     |          |               |                  |                     |                  |                                  |                       |                  |                            |
| (con't)   | 6/27/08  | 44.12         | 311.28           | <50                 | <0.50            | <0.50                            | <0.50                 | <0.50            | <0.50                      |
|   | 9/22/08  | Dry           |                  |                     |                  | Not Sampled                      |                       |                  |                            |
|   | 12/30/08 | Dry           |                  |                     |                  | Not Sampled                      |                       |                  |                            |
|   | 1/19/09  | 48.88         | -- <sup>9</sup>  |                     |                  | Not Sampled                      |                       |                  |                            |
|   | 3/13/09  | 38.80         | 316.60           | <50                 | <0.50            | <0.50                            | <0.50                 | <0.50            | 210                        |
|   | 6/18/09  | Dry           |                  |                     |                  | Not Sampled                      |                       |                  |                            |
| <b>Well MW-2</b>                                      |          |               |                  |                     |                  |                                  |                       |                  |                            |
| 351.95*   | 1/24/00  | Dry           |                  |                     |                  | Well Dry - Not Sampled           |                       |                  |                            |
|   | 1/31/00  | Dry           |                  |                     |                  | Well Dry - Not Sampled           |                       |                  |                            |
|   | 2/18/00  | 25.74         |                  |                     |                  | Not Sampled                      |                       |                  |                            |
|   | 2/24/00  | 22.05         |                  |                     |                  | Not Sampled                      |                       |                  |                            |
|   | 5/11/00  | 25.42         | --               | ND <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> |
|   | 3/1/01   | 25.24         | --               | 90 <sup>5</sup>     | <0.50            | <0.50                            | <0.50                 | <0.50            | 14,000                     |
|   | 6/27/02  | 30.26         | --               | 16,000              | <5.0             | <5.0                             | <5.0                  | <5.0             | 19,000                     |
|   | 9/30/02  | 31.03         | --               |                     |                  | Insufficient Water - Not Sampled |                       |                  |                            |
|   | 12/26/02 | 21.91         | 330.04           | <10,000             | <100             | <100                             | <100                  | <100             | 16,000                     |
|   | 5/01/03  | 25.86         | 326.09           | 16,000 <sup>7</sup> | <100             | <100                             | <100                  | <100             | 16,000                     |
| 11/5/03 31.08 320.87 Insufficient Water - Not Sampled |          |               |                  |                     |                  |                                  |                       |                  |                            |
| 12/20/05 28.44 323.51 <2,000 <20 <20 <20 <20 9,400    |          |               |                  |                     |                  |                                  |                       |                  |                            |

**Table 1 - Groundwater Monitoring Results**

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| <b>Well ID/<br/>TOC (Ft. MSL)</b> | <b>Date</b> | <b>DTW<br/>(feet)</b> | <b>GWE<br/>(ft. MSL)</b> | <b>TPHg<br/>(ppb)</b> | <b>Benzene<br/>(ppb)</b> | <b>Toluene<br/>(ppb)</b> | <b>Ethylbenzene<br/>(ppb)</b> | <b>Xylenes<br/>(ppb)</b>         | <b>MtBE<br/>(ppb)</b> |
|-----------------------------------|-------------|-----------------------|--------------------------|-----------------------|--------------------------|--------------------------|-------------------------------|----------------------------------|-----------------------|
| <b>Well MW-2 (con't)</b>          |             |                       |                          |                       |                          |                          |                               |                                  |                       |
| 354.44~                           | 6/9/06      | 22.84                 | 331.60                   |                       |                          |                          |                               | Not Sampled                      |                       |
|                                   | 9/5/06      | 30.54                 | 323.90                   | <900                  | <9.0                     | <9.0                     | <9.0                          | <9.0                             | 5,300                 |
|                                   | 12/15/06    | 27.73                 | 326.71                   | <500                  | <5.0                     | <5.0                     | <5.0                          | <5.0                             | 3,100                 |
|                                   | 3/16/07     | 21.71                 | 332.73                   | <500                  | <5.0                     | <5.0                     | <5.0                          | <5.0                             | 4,800                 |
|                                   | 4/20/07     | 27.75                 | 326.69                   |                       |                          |                          |                               | Not Sampled                      |                       |
|                                   | 6/15/07     | 30.96                 | 323.48                   | <400                  | <4.0                     | <4.0                     | <4.0                          | <4.0                             | 2,600                 |
|                                   | 9/13/07     | 31.55                 | -- <sup>9</sup>          |                       |                          |                          |                               | Insufficient Water - Not Sampled |                       |
|                                   | 12/28/07    | 27.72                 | 326.72                   | <90                   | <0.90                    | <0.90                    | <0.90                         | <0.90                            | 510                   |
|                                   | 3/28/08     | 22.50                 | 331.94                   | <90                   | <0.90                    | <0.90                    | <0.90                         | <0.90                            | 2,300                 |
|                                   | 6/27/08     | 30.96                 | 323.48                   | <90                   | <0.90                    | <0.90                    | <0.90                         | <0.90                            | 560                   |
|                                   | 9/22/08     | 31.52                 | -- <sup>9</sup>          |                       |                          |                          |                               | Insufficient Water - Not Sampled |                       |
|                                   | 12/30/08    | 29.59                 | 324.85                   | <50                   | <0.50                    | <0.50                    | <0.50                         | <0.50                            | 54                    |
|                                   | 1/19/09     | 29.58                 | 324.86                   |                       |                          |                          |                               | Not Sampled                      |                       |
|                                   | 3/13/09     | 21.36                 | 333.08                   | <50                   | <0.50                    | <0.50                    | <0.50                         | <0.50                            | 2,400                 |
|                                   | 6/18/09     | 30.98                 | 323.46                   | <90                   | <0.90                    | <0.90                    | <0.90                         | <0.90                            | 570                   |
| <b>Well MW-2A</b>                 |             |                       |                          |                       |                          |                          |                               |                                  |                       |
| 354.43~                           | 6/9/06      | 31.22                 | 323.21                   | <900                  | <9.0                     | <9.0                     | <9.0                          | <9.0                             | 5,300                 |
|                                   | 9/5/06      | 46.35                 | 308.08                   | <900                  | <9.0                     | <9.0                     | <9.0                          | <9.0                             | 4,500                 |
|                                   | 12/15/06    | 40.38                 | 314.05                   | <900                  | <9.0                     | <9.0                     | <9.0                          | <9.0                             | 7,300                 |

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| <b>Well ID/<br/>TOC (Ft. MSL)</b> | <b>Date</b>           | <b>DTW<br/>(feet)</b> | <b>GWE<br/>(ft. MSL)</b> | <b>TPHg<br/>(ppb)</b> | <b>Benzene<br/>(ppb)</b>         | <b>Toluene<br/>(ppb)</b> | <b>Ethylbenzene<br/>(ppb)</b> | <b>Xylenes<br/>(ppb)</b> | <b>MtBE<br/>(ppb)</b> |
|-----------------------------------|-----------------------|-----------------------|--------------------------|-----------------------|----------------------------------|--------------------------|-------------------------------|--------------------------|-----------------------|
| <b>Well MW-2A</b>                 |                       |                       |                          |                       |                                  |                          |                               |                          |                       |
| <b>(con't)</b>                    | 3/16/07               | 32.91                 | 321.52                   | <500                  | <5.0                             | <5.0                     | <5.0                          | <5.0                     | 2,300                 |
|                                   | 4/20/07               | 37.03                 | 317.40                   |                       |                                  | Not Sampled              |                               |                          |                       |
|                                   | 6/15/07               | 42.08                 | 312.35                   | <500                  | <5.0                             | <5.0                     | <5.0                          | <5.0                     | 7,300                 |
|                                   | 9/13/07               | 47.03                 | 307.40                   | <1,500                | <15                              | <15                      | <15                           | <15                      | 8,800                 |
|                                   | 12/28/07              | 38.77                 | 315.66                   | <500                  | <5.0                             | <5.0                     | <5.0                          | <5.0                     | 3,800                 |
|                                   | 3/28/08               | 34.13                 | 320.30                   | <150                  | <1.5                             | <1.5                     | <1.5                          | <1.5                     | 760                   |
|                                   | 6/27/08               | 44.28                 | 310.15                   | <1,500                | <15                              | <15                      | <15                           | <15                      | 7,000                 |
|                                   | 9/22/08               | 49.40                 | -- <sup>9</sup>          |                       | Insufficient Water - Not Sampled |                          |                               |                          |                       |
|                                   | 12/30/08              | Dry                   | Not Sampled              |                       |                                  |                          |                               |                          |                       |
|                                   | 1/19/09               | Dry                   | Not Sampled              |                       |                                  |                          |                               |                          |                       |
|                                   | 3/13/09               | 38.40                 | 316.03                   | <400                  | <4.0                             | <4.0                     | <4.0                          | <4.0                     | 2,100                 |
|                                   | <b>6/18/09</b>        | <b>Dry</b>            |                          |                       | <b>Not Sampled</b>               |                          |                               |                          |                       |
| <b>Well 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                    |
|                                   | 5/01/03               | 22.11                 | 330.18                   | <50                   | <0.50                            | <0.50                    | <0.50                         | <0.50                    | 47                    |
|                                   | 11/5/03               | 23.76                 | 328.53                   |                       | Insufficient Water - Not Sampled |                          |                               |                          |                       |
|                                   | 12/20/05              | 22.59                 | 329.70                   | <50                   | <0.50                            | <0.50                    | <0.50                         | <0.50                    | 35                    |
|                                   | 6/9/06                | 22.18                 | 332.58                   |                       | Not Sampled                      |                          |                               |                          |                       |
| <b>354.76~</b>                    | 9/5/06                | 23.12                 | 331.64                   | <50                   | <0.50                            | <0.50                    | <0.50                         | <0.50                    | 31                    |

**Table 1 - Groundwater Monitoring Results**

Can-Am Plumbing  
151 Wyoming Street  
Pleasanton, California

| <b>Well ID/<br/>TOC (Ft. MSL)</b> | <b>Date</b>    | <b>DTW<br/>(feet)</b> | <b>GWE<br/>(ft. MSL)</b> | <b>TPHg<br/>(ppb)</b> | <b>Benzene<br/>(ppb)</b> | <b>Toluene<br/>(ppb)</b> | <b>Ethylbenzene<br/>(ppb)</b> | <b>Xylenes<br/>(ppb)</b> | <b>MtBE<br/>(ppb)</b> |
|-----------------------------------|----------------|-----------------------|--------------------------|-----------------------|--------------------------|--------------------------|-------------------------------|--------------------------|-----------------------|
| <b>Well MW-3</b>                  |                |                       |                          |                       |                          |                          |                               |                          |                       |
| (con't)                           | 12/15/06       | 22.42                 | 332.34                   | <50                   | <0.50                    | <0.50                    | <0.50                         | <0.50                    | 28                    |
|                                   | 3/16/07        | 21.83                 | 332.93                   | <50                   | <0.50                    | <0.50                    | <0.50                         | <0.50                    | 37                    |
|                                   | 4/20/07        | 22.69                 | 332.07                   |                       | Not Sampled              |                          |                               |                          |                       |
|                                   | 6/15/07        | 23.31                 | 331.45                   | <50                   | <0.50                    | <0.50                    | <0.50                         | <0.50                    | 30                    |
|                                   | 9/13/07        | 23.53                 | 331.23                   | <50                   | <0.50                    | <0.50                    | <0.50                         | <0.50                    | 28                    |
|                                   | 12/28/07       | 22.39                 | 332.37                   | <50                   | <0.50                    | <0.50                    | <0.50                         | <0.50                    | 52                    |
|                                   | 3/28/08        | 22.24                 | 332.52                   | <50                   | <0.50                    | <0.50                    | <0.50                         | <0.50                    | 90                    |
|                                   | 6/27/08        | 23.34                 | 331.42                   | <50                   | <0.50                    | <0.50                    | <0.50                         | <0.50                    | 72                    |
|                                   | 9/22/08        | 23.44                 | 331.32                   | <50                   | <0.50                    | <0.50                    | <0.50                         | <0.50                    | 60                    |
|                                   | 12/30/08       | 22.74                 | 332.02                   | <50                   | <0.50                    | <0.50                    | <0.50                         | <0.50                    | 71                    |
|                                   | 1/19/09        | 24.36                 | 330.40                   |                       | Not Sampled              |                          |                               |                          |                       |
|                                   | 3/13/09        | 21.68                 | 333.08                   | <50                   | <0.50                    | <0.50                    | <0.50                         | <0.50                    | 89                    |
|                                   | <b>6/18/09</b> | <b>23.35</b>          | <b>331.41</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>77</b>             |
| <b>Well MW-3A</b>                 |                |                       |                          |                       |                          |                          |                               |                          |                       |
| 354.52~                           | 6/9/06         | 33.60                 | 320.92                   | <50                   | <0.50                    | <0.50                    | <0.50                         | <0.50                    | 3.9                   |
|                                   | 9/5/06         | 46.86                 | 307.66                   | <50                   | <0.50                    | <0.50                    | <0.50                         | <0.50                    | 4.7                   |
|                                   | 12/15/06       | 43.02                 | 311.50                   | <50                   | <0.50                    | <0.50                    | <0.50                         | <0.50                    | 9.9                   |
|                                   | 3/16/07        | 32.73                 | 321.79                   | <50                   | <0.50                    | <0.50                    | <0.50                         | <0.50                    | 5.4                   |
|                                   | 4/20/07        | 38.03                 | 316.49                   |                       | Not Sampled              |                          |                               |                          |                       |

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

| Well ID/<br>TOC (Ft. MSL) | Date     | DTW<br>(feet) | GWE<br>(ft. MSL) | TPHg<br>(ppb) | Benzene<br>(ppb) | Toluene<br>(ppb)                 | Ethylbenzene<br>(ppb) | Xylenes<br>(ppb) | MtBE<br>(ppb) |
|---------------------------|----------|---------------|------------------|---------------|------------------|----------------------------------|-----------------------|------------------|---------------|
| <b>Well MW-3A</b>         |          |               |                  |               |                  |                                  |                       |                  |               |
| (con't)                   | 6/15/07  | 43.42         | 311.10           | <50           | <0.50            | <0.50                            | <0.50                 | <0.50            | 6.4           |
|                           | 9/13/07  | 47.73         | 306.79           | <50           | <0.50            | <0.50                            | <0.50                 | <0.50            | 10            |
|                           | 12/28/07 | 39.80         | 314.72           | <50           | <0.50            | <0.50                            | <0.50                 | <0.50            | 36            |
|                           | 3/28/08  | 34.53         | 319.99           | <50           | <0.50            | <0.50                            | <0.50                 | <0.50            | 33            |
|                           | 6/27/08  | 45.04         | 309.48           | <50           | <0.50            | <0.50                            | <0.50                 | <0.50            | 9.5           |
|                           | 9/22/08  | 49.65         | -- <sup>9</sup>  |               |                  | Insufficient Water - Not Sampled |                       |                  |               |
|                           | 12/30/08 | 47.87         | 306.65           | <50           | <0.50            | <0.50                            | <0.50                 | <0.50            | 37            |
|                           | 1/19/09  | 49.66         | -- <sup>9</sup>  |               |                  | Not Sampled                      |                       |                  |               |
|                           | 3/13/09  | 37.32         | 317.20           | <50           | <0.50            | <0.50                            | <0.50                 | <0.50            | 12            |
|                           | 6/18/09  | 49.72         | -- <sup>9</sup>  |               |                  | Insufficient Water - Not Sampled |                       |                  |               |
| <b>Well MW-4</b>          |          |               |                  |               |                  |                                  |                       |                  |               |
| 354.81 <sup>#</sup>       | 4/20/07  | 35.12         | 319.69           | <500          | <5.0             | <5.0                             | <5.0                  | <5.0             | 1,700         |
|                           | 6/15/07  | 41.62         | 313.19           | <90           | <0.90            | <0.90                            | <0.90                 | <0.90            | 840           |
|                           | 9/13/07  | 45.89         | 308.92           | <50           | <0.50            | <0.50                            | <0.50                 | <0.50            | 220           |
|                           | 12/28/07 | 38.92         | 315.89           | <50           | <0.50            | <0.50                            | <0.50                 | <0.50            | 340           |
|                           | 3/28/08  | 34.94         | 319.87           | 75            | <0.50            | <0.50                            | <0.50                 | <0.50            | 2,800         |
|                           | 6/27/08  | 43.84         | 310.97           | <50           | <0.50            | <0.50                            | <0.50                 | <0.50            | 570           |
|                           | 9/22/08  | 50.11         | 304.70           | <50           | <0.50            | <0.50                            | <0.50                 | <0.50            | 180           |
|                           | 12/30/08 | 48.72         | 306.09           | <50           | <0.50            | <0.50                            | <0.50                 | <0.50            | 24            |

**Table 1 - Groundwater Monitoring Results**

Can-Am Plumbing  
151 Wyoming Street  
Pleasanton, California

| <b>Well ID/<br/>TOC (Ft. MSL)</b> | <b>Date</b>    | <b>DTW<br/>(feet)</b> | <b>GWE<br/>(ft. MSL)</b> | <b>TPHg<br/>(ppb)</b> | <b>Benzene<br/>(ppb)</b> | <b>Toluene<br/>(ppb)</b> | <b>Ethylbenzene<br/>(ppb)</b>    | <b>Xylenes<br/>(ppb)</b> | <b>MtBE<br/>(ppb)</b> |
|-----------------------------------|----------------|-----------------------|--------------------------|-----------------------|--------------------------|--------------------------|----------------------------------|--------------------------|-----------------------|
| <b>Well MW-4</b>                  |                |                       |                          |                       |                          |                          |                                  |                          |                       |
| <b>(con't)</b>                    | 1/19/09        | 48.15                 | 306.66                   |                       |                          |                          | Not Sampled                      |                          |                       |
|                                   | 3/13/09        | 39.28                 | 315.53                   | <50                   | <0.50                    | <0.50                    | <0.50                            | <0.50                    | 5.7                   |
|                                   | <b>6/18/09</b> | <b>49.76</b>          | <b>305.05</b>            | <b>&lt;50</b>         | <b>&lt;0.50</b>          | <b>&lt;0.50</b>          | <b>&lt;0.50</b>                  | <b>&lt;0.50</b>          | <b>1.6</b>            |
| <b>Well MW-5</b>                  |                |                       |                          |                       |                          |                          |                                  |                          |                       |
| <b>355.96<sup>#</sup></b>         | 4/20/07        | 40.88                 | 315.08                   | <400                  | <4.0                     | <4.0                     | <4.0                             | <4.0                     | 1,800                 |
|                                   | 6/15/07        | 45.58                 | 310.38                   | <200                  | <2.0                     | <2.0                     | <2.0                             | <2.0                     | 1,100                 |
|                                   | 9/13/07        | 49.93                 | 306.03                   | <90                   | <0.90                    | <0.90                    | <0.90                            | <0.90                    | 680                   |
|                                   | 12/28/07       | 44.59                 | 311.37                   | <100                  | <1.0                     | <1.0                     | <1.0                             | <1.0                     | 520                   |
|                                   | 3/28/08        | 38.83                 | 317.13                   | <100                  | <1.0                     | <1.0                     | <1.0                             | <1.0                     | 520                   |
|                                   | 6/27/08        | 46.96                 | 309.00                   | <100                  | <1.0                     | <1.0                     | <1.0                             | <1.0                     | 1,400                 |
|                                   | 9/22/08        | 52.20                 | -- <sup>9</sup>          |                       |                          |                          | Insufficient Water - Not Sampled |                          |                       |
|                                   | 12/30/08       | Dry                   |                          |                       |                          |                          | Not Sampled                      |                          |                       |
|                                   | 1/19/09        | Dry                   |                          |                       |                          |                          | Not Sampled                      |                          |                       |
|                                   | 3/13/09        | 48.82                 | 307.14                   | <200                  | <2.0                     | <2.0                     | <2.0                             | <2.0                     | 960                   |
|                                   | <b>6/18/09</b> | <b>Dry</b>            |                          |                       |                          |                          | <b>Not Sampled</b>               |                          |                       |
| <b>Well MW-6</b>                  |                |                       |                          |                       |                          |                          |                                  |                          |                       |
| <b>354.62<sup>@</sup></b>         | 1/19/09        | Dry                   |                          |                       |                          |                          | Not Sampled                      |                          |                       |
|                                   | 3/13/09        | Dry                   |                          |                       |                          |                          | Not Sampled                      |                          |                       |

**Table 1 - Groundwater Monitoring Results**

Can-Am Plumbing  
151 Wyoming Street  
Pleasanton, California

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

**Table 1 - Groundwater Monitoring Results**

Can-Am Plumbing  
151 Wyoming Street  
Pleasanton, California

| <b>Well ID/<br/>TOC (Ft. MSL)</b> | <b>Date</b> | <b>DTW<br/>(feet)</b> | <b>GWE<br/>(ft. MSL)</b> | <b>TPHg<br/>(ppb)</b> | <b>Benzene<br/>(ppb)</b>                          | <b>Toluene<br/>(ppb)</b> | <b>Ethylbenzene<br/>(ppb)</b> | <b>Xylenes<br/>(ppb)</b> | <b>MtBE<br/>(ppb)</b> |
|-----------------------------------|-------------|-----------------------|--------------------------|-----------------------|---|--------------------------|-------------------------------|--------------------------|-----------------------|
| <b>UST Pit Casing W-1</b>         |             |                       |                          |                       |   |                          |                               |                          |                       |
| (con't)                           | 9/5/06      | 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                 |
|                                   | 3/16/07     | 4.61                  | 349.74                   | <50                   | <0.50   | <0.50                    | <0.50                         | <0.50                    | 1.1                   |
| 354.35~                           | 4/20/07     | 5.03                  | 349.32                   |                       | Not Sampled                                       |                          |                               |                          |                       |
|                                   | 6/15/07     | 5.67                  | 348.68                   | <50                   | <0.50   | <0.50                    | <0.50                         | <0.50                    | 6.4                   |
|                                   | 9/13/07     | 6.53                  | 347.82                   | <50                   | <0.50   | <0.50                    | <0.50                         | <0.50                    | <0.50                 |
|                                   | 12/28/07    | 6.41                  | 347.94                   | <50                   | <0.50   | <0.50                    | <0.50                         | <0.50                    | 7.6                   |
|                                   | 3/28/08     | 5.64                  | 348.71                   | <50                   | <0.50   | <0.50                    | <0.50                         | <0.50                    | 32                    |
|                                   | 6/27/08     | 6.58                  | 347.77                   | <50                   | <0.50   | <0.50                    | <0.50                         | <0.50                    | <0.50                 |
|                                   | 9/22/08     | 7.68                  | 346.67                   | <50                   | <0.50   | <0.50                    | <0.50                         | <0.50                    | 1.2                   |
|                                   | 12/30/08    | 7.11                  | 347.24                   | <50                   | <0.50   | <0.50                    | <0.50                         | <0.50                    | 1.5                   |
|                                   | 1/19/09     | 7.22                  | 347.13                   |                       | Not Sampled                                       |                          |                               |                          |                       |
|                                   | 3/13/09     | 6.01                  | 348.34                   | <50                   | <0.50   | <0.50                    | <0.50                         | <0.50                    | 0.65                  |
|                                   | 6/18/09     | 6.65                  | 347.70                   | <50                   | <0.50   | <0.50                    | <0.50                         | <0.50                    | 0.73                  |
| <b>PZ-1</b>                       |             |                       |                          |                       |   |                          |                               |                          |                       |
| 354.54~                           | 6/9/06      | 6.08                  | 348.46                   |                       | Not Sampled                                       |                          |                               |                          |                       |
|                                   | 9/5/06      | 6.35                  | 348.19                   | <50                   | 0.67  | <0.50                    | <0.50                         | <0.50                    | 57                    |
|                                   | 12/15/06    | 6.51                  | 348.03                   |                       | Obstruction in well @ 6.53'-Unable to sample well |                          |                               |                          |                       |
|                                   | 3/16/07     | 6.28                  | 348.26                   |                       | Insufficient water - Not Sampled                  |                          |                               |                          |                       |

**Table 1 - Groundwater Monitoring Results**

Can-Am Plumbing  
151 Wyoming Street  
Pleasanton, California

| <b>Well ID/<br/>TOC (Ft. MSL)</b> | <b>Date</b>    | <b>DTW<br/>(feet)</b> | <b>GWE<br/>(ft. MSL)</b> | <b>TPHg<br/>(ppb)</b> | <b>Benzene<br/>(ppb)</b> | <b>Toluene<br/>(ppb)</b> | <b>Ethylbenzene<br/>(ppb)</b>    | <b>Xylenes<br/>(ppb)</b> | <b>MtBE<br/>(ppb)</b> |
|-----------------------------------|----------------|-----------------------|--------------------------|-----------------------|--------------------------|--------------------------|----------------------------------|--------------------------|-----------------------|
| <b>PZ-1</b>                       |                |                       |                          |                       |                          |                          |                                  |                          |                       |
| <b>(con't)</b>                    | 4/20/07        | 6.45                  | 348.09                   |                       |                          |                          | Not Sampled                      |                          |                       |
|                                   | 6/15/07        | 6.31                  | 348.23                   |                       |                          |                          | Insufficient water - Not Sampled |                          |                       |
|                                   | 9/13/07        | Dry                   | Not Sampled              |                       |                          |                          |                                  |                          |                       |
|                                   | 12/28/07       | Dry                   |                          |                       |                          |                          | Not Sampled                      |                          |                       |
|                                   | 3/28/08        | Dry                   |                          |                       |                          |                          | Not Sampled                      |                          |                       |
|                                   | 6/27/08        | Dry                   |                          |                       |                          |                          | Not Sampled                      |                          |                       |
|                                   | 9/22/08        | Dry                   |                          |                       |                          |                          | Not Sampled                      |                          |                       |
|                                   | 12/30/08       | Dry                   |                          |                       |                          |                          | Not Sampled                      |                          |                       |
|                                   | 1/19/09        | Dry                   |                          |                       |                          |                          | Not Sampled                      |                          |                       |
|                                   | 3/13/09        | Dry                   |                          |                       |                          |                          | Not Sampled                      |                          |                       |
|                                   | <b>6/18/09</b> | <b>Dry</b>            |                          |                       |                          |                          | <b>Not Sampled</b>               |                          |                       |
| <b>PZ-2</b>                       |                |                       |                          |                       |                          |                          |                                  |                          |                       |
| <b>354.35~</b>                    | 6/9/06         | 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                   |
|                                   | 4/20/07        | 5.03                  | 349.32                   |                       |                          |                          | Not Sampled                      |                          |                       |
|                                   | 6/15/07        | 5.65                  | 348.70                   | 180                   | <0.50                    | <0.50                    | <0.50                            | <0.50                    | 2.8                   |
|                                   | 9/13/07        | 6.54                  | 347.81                   | <50                   | <0.50                    | <0.50                    | <0.50                            | <0.50                    | 34                    |

**Table 1 - Groundwater Monitoring Results**

Can-Am Plumbing  
151 Wyoming Street  
Pleasanton, California

| <b>Well ID/<br/>TOC (Ft. MSL)</b> | <b>Date</b>    | <b>DTW<br/>(feet)</b> | <b>GWE<br/>(ft. MSL)</b> | <b>TPHg<br/>(ppb)</b> | <b>Benzene<br/>(ppb)</b>  | <b>Toluene<br/>(ppb)</b> | <b>Ethylbenzene<br/>(ppb)</b> | <b>Xylenes<br/>(ppb)</b> | <b>MtBE<br/>(ppb)</b> |
|-----------------------------------|----------------|-----------------------|--------------------------|-----------------------|---|--------------------------|-------------------------------|--------------------------|-----------------------|
| <b>PZ-2</b>                       |                |                       |                          |                       |   |                          |                               |                          |                       |
| <b>(con't)</b>                    | 12/28/07       | <b>6.38</b>           | 347.97                   |                       | Not Sampled-bailer sticking to side of casing prevented sample collection |                          |                               |                          |                       |
|                                   | 3/28/08        | 5.62                  | 348.73                   | 160                   | <0.50   | <0.50                    | <0.50                         | <0.50                    | 8.6                   |
|                                   | 6/27/08        | <b>6.59</b>           | 347.76                   |                       | Not Sampled-bailer sticking to side of casing prevented sample collection |                          |                               |                          |                       |
|                                   | 9/22/08        | <b>8.90</b>           | -- <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                   |
|                                   | 1/19/09        | 6.97                  | 347.38                   |                       | Not Sampled   |                          |                               |                          |                       |
|                                   | 3/13/09        | 6.02                  | 348.33                   | <50                   | <0.50   | <0.50                    | <0.50                         | <0.50                    | 4.4                   |
|                                   | <b>6/18/09</b> | <b>6.73</b>           | <b>347.62</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>20</b>             |
| <b>PZ-3</b>                       |                |                       |                          |                       |   |                          |                               |                          |                       |
| <b>354.14~</b>                    | 6/9/06         | 3.77                  | 350.37                   | Not Sampled           |   |                          |                               |                          |                       |
|                                   | 9/5/06         | 4.30                  | 349.84                   | <50                   | <0.50   | <0.50                    | <0.50                         | <0.50                    | 29                    |
|                                   | 12/15/06       | 3.99                  | 350.15                   | <50                   | <0.50   | <0.50                    | <0.50                         | <0.50                    | 35                    |
|                                   | 3/16/07        | 4.33                  | 349.81                   | <50                   | <0.50   | <0.50                    | <0.50                         | <0.50                    | 8.6                   |
|                                   | 4/20/07        | 5.06                  | 349.08                   |                       | Not Sampled   |                          |                               |                          |                       |
|                                   | 6/15/07        | 6.08                  | 348.06                   | <50                   | <0.50   | <0.50                    | <0.50                         | <0.50                    | 130                   |
|                                   | 9/13/07        | 7.52                  | 346.62                   | <50                   | <0.50   | <0.50                    | <0.50                         | <0.50                    | 19                    |
|                                   | 12/28/07       | 6.31                  | 347.83                   | <50                   | <0.50   | <0.50                    | <0.50                         | <0.50                    | <0.50                 |
|                                   | 3/28/08        | 6.33                  | 347.81                   | <50                   | <0.50 <sup>10</sup>   | <0.50                    | <0.50                         | <0.50                    | 0.74                  |
|                                   | 6/27/08        | 7.23                  | 346.91                   |                       | Not Sampled-bailer sticking to side of casing prevented sample collection |                          |                               |                          |                       |

**Table 1 - Groundwater Monitoring Results**

Can-Am Plumbing  
 151 Wyoming Street  
 Pleasanton, California

| <b>Well ID/<br/>TOC (Ft. MSL)</b> | <b>Date</b>    | <b>DTW<br/>(feet)</b> | <b>GWE<br/>(ft. MSL)</b> | <b>TPHg<br/>(ppb)</b> | <b>Benzene<br/>(ppb)</b> | <b>Toluene<br/>(ppb)</b> | <b>Ethylbenzene<br/>(ppb)</b> | <b>Xylenes<br/>(ppb)</b> | <b>MtBE<br/>(ppb)</b> |
|-----------------------------------|----------------|-----------------------|--------------------------|-----------------------|--------------------------|--------------------------|-------------------------------|--------------------------|-----------------------|
| <b>PZ-3</b>                       |                |                       |                          |                       |                          |                          |                               |                          |                       |
| <b>(con't)</b>                    | 9/22/08        | 8.27                  | -- <sup>9</sup>          |                       |                          |                          |                               |                          |                       |
|                                   | 12/30/08       | 5.49                  | 348.65                   | <50                   | <0.50                    | <0.50                    | <0.50                         | <0.50                    | <0.50                 |
|                                   | 1/19/09        | 6.80                  | 347.34                   |                       |                          |                          |                               |                          |                       |
|                                   | 3/13/09        | 5.64                  | 348.50                   | <50                   | <0.50                    | <0.50                    | <0.50                         | <0.50                    | <0.50                 |
|                                   | <b>6/18/09</b> | <b>7.25</b>           | <b>346.89</b>            | <b>&lt;50</b>         | <b>&lt;0.50</b>          | <b>&lt;0.50</b>          | <b>&lt;0.50</b>               | <b>&lt;0.50</b>          | <b>4.3</b>            |
| <b>PZ-4</b>                       |                |                       |                          |                       |                          |                          |                               |                          |                       |
| <b>354.22~</b>                    | 6/9/06         | 3.62                  | 350.60                   |                       |                          |                          |                               |                          |                       |
|                                   | 9/5/06         | 4.44                  | 349.78                   | <50                   | <0.50                    | <0.50                    | <0.50                         | <0.50                    | 32                    |
|                                   | 12/15/06       | 4.17                  | 350.05                   | <50                   | <0.50                    | <0.50                    | <0.50                         | <0.50                    | <0.50                 |
|                                   | 3/16/07        | 4.58                  | 349.64                   | <50                   | <0.50                    | <0.50                    | <0.50                         | <0.50                    | <0.50                 |
|                                   | 4/20/07        | 4.90                  | 349.32                   |                       |                          |                          |                               |                          |                       |
|                                   | 6/15/07        | 5.53                  | 348.69                   | <50                   | <0.50                    | <0.50                    | <0.50                         | <0.50                    | 98                    |
|                                   | 9/13/07        | 6.44                  | 347.78                   | <50                   | <0.50                    | <0.50                    | <0.50                         | <0.50                    | 7.8                   |
|                                   | 12/28/07       | 6.32                  | 347.90                   | <50                   | <0.50                    | <0.50                    | <0.50                         | <0.50                    | 0.52                  |
|                                   | 3/28/08        | 5.59                  | 348.63                   | <50                   | <0.50 <sup>10</sup>      | <0.50                    | <0.50                         | <0.50                    | 4.7                   |
|                                   | 6/27/08        | 6.52                  | 347.70                   | <50                   | <0.50                    | <0.50                    | <0.50                         | <0.50                    | 30                    |
|                                   | 9/22/08        | 7.90                  | 346.32                   |                       |                          |                          |                               |                          |                       |
|                                   | 12/30/08       | 6.69                  | 347.53                   | <50                   | <0.50                    | <0.50                    | <0.50                         | <0.50                    | <0.50                 |
|                                   | 1/19/09        | 6.78                  | 347.44                   |                       |                          |                          |                               |                          |                       |

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

| Well ID/<br>TOC (Ft. MSL) | Date     | DTW<br>(feet) | GWE<br>(ft. MSL) | TPHg<br>(ppb) | Benzene<br>(ppb) | Toluene<br>(ppb)                 | Ethylbenzene<br>(ppb) | Xylenes<br>(ppb) | MtBE<br>(ppb) |
|---------------------------|----------|---------------|------------------|---------------|------------------|----------------------------------|-----------------------|------------------|---------------|
| <b>PZ-4</b>               |          |               |                  |               |                  |                                  |                       |                  |               |
| (con't)                   | 3/13/09  | 6.01          | 348.21           | <50           | <0.50            | <0.50                            | <0.50                 | <0.50            | 2.1           |
|                           | 6/18/09  | 6.62          | 347.60           | <50           | <0.50            | <0.50                            | <0.50                 | <0.50            | 6.2           |
| <b>PZ-5</b>               |          |               |                  |               |                  |                                  |                       |                  |               |
| 354.95~                   | 6/9/06   | 6.46          | 348.49           |               |                  | Not Sampled                      |                       |                  |               |
|                           | 9/5/06   | 8.70          | 346.25           | <500          | <5.0             | <5.0                             | <5.0                  | <5.0             | 2,900         |
|                           | 12/15/06 | 8.51          | 346.44           | <500          | <5.0             | <5.0                             | <5.0                  | <5.0             | 2,600         |
|                           | 3/16/07  | 8.89          | 346.06           |               |                  | Insufficient Water - Not Sampled |                       |                  |               |
|                           | 4/20/07  | 8.80          | 346.15           |               |                  | Not Sampled                      |                       |                  |               |
|                           | 6/15/07  | 9.16          | 345.79           |               |                  | Insufficient Water - Not Sampled |                       |                  |               |
|                           | 9/13/07  | Dry           | --               |               |                  | Not Sampled                      |                       |                  |               |
|                           | 12/28/07 | Dry           | --               |               |                  | Not Sampled                      |                       |                  |               |
|                           | 3/28/08  | 9.57          | -- <sup>9</sup>  |               |                  | Insufficient Water - Not Sampled |                       |                  |               |
|                           | 6/27/08  | 8.83          | -- <sup>9</sup>  |               |                  | Insufficient Water - Not Sampled |                       |                  |               |
|                           | 9/22/08  | 9.13          | -- <sup>9</sup>  |               |                  | Insufficient Water - Not Sampled |                       |                  |               |
|                           | 12/30/08 | 9.20          | -- <sup>9</sup>  |               |                  | Insufficient Water - Not Sampled |                       |                  |               |
|                           | 1/19/09  | 9.20          | -- <sup>9</sup>  |               |                  | Insufficient Water - Not Sampled |                       |                  |               |
|                           | 3/13/09  | 9.21          | -- <sup>9</sup>  |               |                  | Insufficient Water - Not Sampled |                       |                  |               |
|                           | 6/18/09  | 9.22          | -- <sup>9</sup>  |               |                  | Insufficient Water - Not Sampled |                       |                  |               |

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

| Well ID/<br>TOC (Ft. MSL) | Date                 | DTW<br>(feet) | GWE<br>(ft. MSL) | TPHg<br>(ppb) | Benzene<br>(ppb) | Toluene<br>(ppb) | Ethylbenzene<br>(ppb) | Xylenes<br>(ppb) | MtBE<br>(ppb) |
|---------------------------|----------------------|---------------|------------------|---------------|------------------|------------------|-----------------------|------------------|---------------|
| <b>PZ-6</b>               |                      |               |                  |               |                  |                  |                       |                  |               |
| 354.39~                   | 6/9/06               | 4.04          | 350.35           |               |                  |                  |                       |                  |               |
|                           | 9/5/06               | 4.67          | 349.72           | <50           | <0.50            | <0.50            | <0.50                 | <0.50            | 62            |
|                           | 12/15/06             | 4.38          | 350.01           | <50           | <0.50            | <0.50            | <0.50                 | <0.50            | 2.7           |
|                           | 3/16/07              | 4.70          | 349.69           | <50           | <0.50            | <0.50            | <0.50                 | <0.50            | 7.4           |
|                           | 4/20/07              | 5.13          | 349.26           |               |                  |                  |                       |                  |               |
|                           |                      |               |                  |               |                  |                  |                       |                  |               |
|                           | 6/15/07              | 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            |
|                           | 3/28/08              | 5.71          | 348.68           | <50           | <0.50            | <0.50            | <0.50                 | <0.50            | 130           |
|                           | 6/27/08              | 6.58          | 347.81           | <50           | <0.50            | <0.50            | <0.50                 | <0.50            | 24            |
|                           | 9/22/08              | 7.75          | 346.64           | <50           | <0.50            | <0.50            | <0.50                 | <0.50            | 63            |
|                           | 12/30/08             | 7.22          | 347.17           | <50           | <0.50            | <0.50            | <0.50                 | <0.50            | 12            |
|                           | 1/19/09              | 7.36          | 347.03           |               |                  |                  |                       |                  |               |
|                           |                      |               |                  |               |                  |                  |                       |                  |               |
|                           | 3/13/09              | 6.12          | 348.27           | <50           | <0.50            | <0.50            | <0.50                 | <0.50            | 1.7           |
|                           | 6/18/09              | 6.75          | 347.64           | <50           | <0.50            | <0.50            | <0.50                 | <0.50            | 5.3           |
| <b>PZ-7</b>               |                      |               |                  |               |                  |                  |                       |                  |               |
| 354.45~                   | 6/9/06               | 4.05          | 350.40           |               |                  |                  |                       |                  |               |
|                           | 9/5/06               | 4.65          | 349.80           | <50           | <0.50            | <0.50            | <0.50                 | <0.50            | 1.4           |
|                           | 12/15/06             | 4.32          | 350.13           | <50           | <0.50            | <0.50            | <0.50                 | <0.50            | <0.50         |

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

| Well ID/<br>TOC (Ft. MSL) | Date                 | DTW<br>(feet) | GWE<br>(ft. MSL) | TPHg<br>(ppb) | Benzene<br>(ppb) | Toluene<br>(ppb) | Ethylbenzene<br>(ppb) | Xylenes<br>(ppb) | MtBE<br>(ppb) |
|---------------------------|----------------------|---------------|------------------|---------------|------------------|------------------|-----------------------|------------------|---------------|
| <b>PZ-7</b>               |                      |               |                  |               |                  |                  |                       |                  |               |
| (con't)                   | 3/16/07              | 4.68          | 349.77           | <50           | <0.50            | <0.50            | <0.50                 | <0.50            | <0.50         |
|                           | 4/20/07              | 5.12          | 349.33           |               |                  | Not Sampled      |                       |                  |               |
|                           | 6/15/07              | 5.73          | 348.72           | <50           | <0.50            | <0.50            | <0.50                 | <0.50            | <0.50         |
|                           | 9/13/07              | 6.63          | 347.82           | <50           | <0.50            | <0.50            | <0.50                 | <0.50            | 0.68          |
|                           | 12/28/07             | 6.45          | 348.00           | <50           | <0.50            | <0.50            | <0.50                 | <0.50            | 0.85          |
|                           | 3/28/08              | 5.72          | 348.73           | <50           | <0.50            | <0.50            | <0.50                 | <0.50            | <0.50         |
|                           | 6/27/08              | 6.67          | 347.78           | <50           | <0.50            | <0.50            | <0.50                 | <0.50            | 0.59          |
|                           | 9/22/08              | 8.11          | 346.34           | <50           | <0.50            | <0.50            | <0.50                 | <0.50            | 0.93          |
|                           | 12/30/08             | 7.20          | 347.25           | <50           | <0.50            | <0.50            | <0.50                 | <0.50            | <0.50         |
|                           | 1/19/09              | 7.31          | 347.14           |               |                  | Not Sampled      |                       |                  |               |
|                           | 3/13/09              | 6.13          | 348.32           | <50           | <0.50            | <0.50            | <0.50                 | <0.50            | <0.50         |
|                           | <b>6/18/09</b>       | <b>6.72</b>   | <b>347.73</b>    | <b>&lt;50</b> | <b>&lt;0.50</b>  | <b>&lt;0.50</b>  | <b>&lt;0.50</b>       | <b>&lt;0.50</b>  | <b>0.94</b>   |
| <b>QA</b>                 |                      |               |                  |               |                  |                  |                       |                  |               |
|                           | 9/5/06               | --            | --               | <50           | <0.50            | <0.50            | <0.50                 | <0.50            | <0.50         |
|                           | 12/15/06             | --            | --               | <50           | <0.50            | <0.50            | <0.50                 | <0.50            | <0.50         |
|                           | 3/16/07              | --            | --               | <50           | <0.50            | <0.50            | <0.50                 | <0.50            | <0.50         |
|                           | 6/15/07 <sup>8</sup> | --            | --               | <50           | <0.50            | <0.50            | <0.50                 | <0.50            | <0.50         |
|                           | 9/13/07              | --            | --               | <50           | <0.50            | <0.50            | <0.50                 | <0.50            | <0.50         |
|                           | 12/28/07             | --            | --               | <50           | <0.50            | <0.50            | <0.50                 | <0.50            | <0.50         |

**Table 1 - Groundwater Monitoring Results**

Can-Am Plumbing  
151 Wyoming Street  
Pleasanton, California

| <b>Well ID/<br/>TOC (Ft. MSL)</b> | <b>Date</b>    | <b>DTW<br/>(feet)</b> | <b>GWE<br/>(ft. MSL)</b> | <b>TPHg<br/>(ppb)</b> | <b>Benzene<br/>(ppb)</b> | <b>Toluene<br/>(ppb)</b> | <b>Ethylbenzene<br/>(ppb)</b> | <b>Xylenes<br/>(ppb)</b> | <b>MtBE<br/>(ppb)</b> |
|-----------------------------------|----------------|-----------------------|--------------------------|-----------------------|--------------------------|--------------------------|-------------------------------|--------------------------|-----------------------|
| <b>QA</b>                         |                |                       |                          |                       |                          |                          |                               |                          |                       |
| <b>(con't)</b>                    | 3/28/08        | --                    | --                       | <50                   | <0.50                    | <0.50                    | <0.50                         | <0.50                    | <0.50                 |
|                                   | 6/27/08        | --                    | --                       | <50                   | <0.50                    | <0.50                    | <0.50                         | <0.50                    | <0.50                 |
|                                   | 9/22/08        | --                    | --                       | <50                   | <0.50                    | <0.50                    | <0.50                         | <0.50                    | <0.50                 |
|                                   | 12/30/08       | --                    | --                       | <50                   | <0.50                    | <0.50                    | <0.50                         | <0.50                    | <0.50                 |
|                                   | 3/13/09        | --                    | --                       | <50                   | <0.50                    | <0.50                    | <0.50                         | <0.50                    | <0.50                 |
|                                   | <b>6/18/09</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>       |

**EXPLANATION:**

ppb = parts per billion

ND = Not Detected

-- = not measured or analyzed

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

GWE = Groundwater Elevation

TPHg = Total Petroleum Hydrocarbons as gasoline

MtBE = Methyl tertiary butyl ether according

QA = Trip Blank

<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.**ANALYTICAL LABORATORY:**

Sequoia Analytical (ELAP #1271)

Severn Trent Laboratory (ELAP #2496)

Kiff Analytical (ELAP #2236)

**ANALYTICAL METHODS:**

TPHg/BTEX/MtBE by EPA Method 8260B

**Table 1 - Groundwater Monitoring Results**

Can-Am Plumbing  
151 Wyoming Street  
Pleasanton, California

**EXPLANATION: (con't)**

<sup>5</sup> = Discrete Peaks

<sup>6</sup> = Well Development Performed

<sup>7</sup> = Discrete Peak @ 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.

\* 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

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

Can-Am Plumbing  
151 Wyoming Street  
Pleasanton, California

| <b>Sample No.</b> | <b>Sample Date</b> | <b>TBA (ppb)</b> | <b>MTBE (ppb)</b> | <b>DIPE (ppb)</b> | <b>ETBE (ppb)</b>                | <b>TAME (ppb)</b> | <b>1,2-DCA (ppb)</b> | <b>EDB (ppb)</b> | <b>Ethanol (ppb)</b> |
|-------------------|--------------------|------------------|-------------------|-------------------|----------------------------------|-------------------|----------------------|------------------|----------------------|
| <b>MW-1</b>       | 3/1/01             | <50              | <2.0              | <2.0              | <2.0                             | <2.0              | ---                  | ---              | <500                 |
|                   | 6/27/02            | <5.0             | <0.50             | <0.50             | <0.50                            | <0.50             | <0.50                | <0.50            | <50                  |
|                   | 9/30/02            |                  |                   |                   | Well Dry - Not Sampled           |                   |                      |                  |                      |
|                   | 12/26/02           | <5.0             | 0.61              | <0.50             | <0.50                            | <0.50             | <0.50                | <0.50            | <50                  |
|                   | 5/01/03            | 540              | 2,100             | <100              | <10                              | <10               | <10                  | <10              | <1,000               |
|                   | 11/5/03            | <5.0             | 17                | <1.0              | <0.50                            | <0.50             | <0.50                | <0.50            | ---                  |
|                   | 6/9/06             | --               | --                | --                | --                               | --                | --                   | --               | --                   |
|                   | 9/5/06             | <5.0             | <0.50             | <0.50             | <0.50                            | <0.50             | --                   | --               | --                   |
|                   | 12/15/06           | <5.0             | <0.50             | <0.50             | <0.50                            | <0.50             | --                   | --               | --                   |
|                   | 3/16/07            | <5.0             | <0.50             | <0.50             | <0.50                            | <0.50             | --                   | --               | --                   |
|                   | 4/20/07            | --               | --                | --                | --                               | --                | --                   | --               | --                   |
|                   | 6/15/07            | <5.0             | <0.50             | <0.50             | <0.50                            | <0.50             | --                   | --               | --                   |
|                   | 9/13/07            | <5.0             | 0.65              | <0.50             | <0.50                            | <0.50             | --                   | --               | --                   |
|                   | 12/28/07           | <5.0             | <0.50             | <0.50             | <0.50                            | <0.50             | --                   | --               | --                   |
|                   | 3/28/08            | <5.0             | <0.50             | <0.50             | <0.50                            | <0.50             | --                   | --               | --                   |
|                   | 6/27/08            | <5.0             | 0.52              | <0.50             | <0.50                            | <0.50             | --                   | --               | --                   |
|                   | 9/22/08            |                  |                   |                   | Insufficient Water - Not Sampled |                   |                      |                  |                      |
|                   | 12/30/08           | <5.0             | <0.50             | <0.50             | <0.50                            | <0.50             | --                   | --               | --                   |
|                   | 1/19/09            |                  |                   |                   | Not Sampled                      |                   |                      |                  |                      |
|                   | 3/13/09            | <5.0             | <0.50             | <0.50             | <0.50                            | <0.50             | --                   | --               | --                   |
|                   | 6/18/09            | <5.0             | <0.50             | <0.50             | <0.50                            | <0.50             | --                   | --               | --                   |
| <b>MW-1A</b>      | 6/9/06             | <5.0             | 5.3               | <0.50             | <0.50                            | <0.50             | --                   | --               | --                   |
|                   | 9/5/06             | <5.0             | <0.50             | <0.50             | <0.50                            | <0.50             | --                   | --               | --                   |
|                   | 12/15/06           | 9.3 J            | 240               | <0.50             | <0.50                            | 3.7               | --                   | --               | --                   |
|                   | 3/16/07            | <5.0             | 170               | <0.50             | <0.50                            | 3.0               | --                   | --               | --                   |
|                   | 4/20/07            | --               | --                | --                | --                               | --                | --                   | --               | --                   |
|                   | 6/15/07            | <5.0             | 29                | <0.50             | <0.50                            | <0.50             | --                   | --               | --                   |
|                   | 9/13/07            | <5.0             | <0.50             | <0.50             | <0.50                            | <0.50             | --                   | --               | --                   |
|                   | 12/28/07           | 5.1              | 95                | <0.50             | <0.50                            | 1.1               | --                   | --               | --                   |

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

Can-Am Plumbing  
151 Wyoming Street  
Pleasanton, California

| <b>Sample No.</b> | <b>Sample Date</b> | <b>TBA (ppb)</b> | <b>MTBE (ppb)</b> | <b>DIPE (ppb)</b> | <b>ETBE (ppb)</b>                | <b>TAME (ppb)</b> | <b>1,2-DCA (ppb)</b> | <b>EDB (ppb)</b> | <b>Ethanol (ppb)</b> |
|-------------------|--------------------|------------------|-------------------|-------------------|----------------------------------|-------------------|----------------------|------------------|----------------------|
| <b>MW-1A</b>      | 3/28/08            | <5.0             | 60                | <0.50             | <0.50                            | 0.60              | --                   | --               | --                   |
| <b>(con't)</b>    | 6/27/08            | <5.0             | <0.50             | <0.50             | <0.50                            | <0.50             | --                   | --               | --                   |
|                   | 9/22/08            |                  |                   |                   | Insufficient Water - Not Sampled |                   |                      |                  |                      |
|                   | 12/30/08           |                  |                   |                   | Not Sampled                      |                   |                      |                  |                      |
|                   | 1/19/09            |                  |                   |                   | Not Sampled                      |                   |                      |                  |                      |
|                   | 3/13/09            | 7.3 J            | 210               | <0.50             | <0.50                            | 2.7               | --                   | --               | --                   |
|                   | <b>6/18/09</b>     |                  |                   |                   | Not Sampled                      |                   |                      |                  |                      |
| <b>MW-2</b>       | 3/1/01             | 2,800            | 14,000            | <100              | <100                             | 190               | --                   | --               | <25,000              |
|                   | 6/27/02            | 3,100            | 19,000            | 7.0               | <5.0                             | 260               | <5.0                 | <5.0             | <500                 |
|                   | 9/30/02            |                  |                   |                   | Insufficient Water - Not Sampled |                   |                      |                  |                      |
|                   | 12/26/02           | <1,000           | 16,000            | <100              | <100                             | 220               | <100                 | <100             | <10,000              |
|                   | 5/01/03            | 4,100            | 16,000            | <100              | <100                             | 240               | <100                 | <100             | <10,000              |
|                   | 11/5/03            |                  |                   |                   | Insufficient Water - Not Sampled |                   |                      |                  |                      |
|                   | 6/9/06             | --               | --                | --                | --                               | --                | --                   | --               | --                   |
|                   | 9/5/06             | 390              | 5,300             | <9.0              | <9.0                             | 56                | --                   | --               | --                   |
|                   | 12/15/06           | <25              | 3,100             | <5.0              | <5.0                             | 25                | --                   | --               | --                   |
|                   | 3/16/07            | 660              | 4,800             | <5.0              | <5.0                             | 76                | --                   | --               | --                   |
|                   | 4/20/07            | --               | --                | --                | --                               | --                | --                   | --               | --                   |
|                   | 6/15/07            | 34 J             | 2,600             | <4.0              | <4.0                             | 31                | --                   | --               | --                   |
|                   | 9/13/07            |                  |                   |                   | Insufficient Water - Not Sampled |                   |                      |                  |                      |
|                   | 12/28/07           | <5.0             | 510               | <0.90             | <0.90                            | 4.1               | --                   | --               | --                   |
|                   | 3/28/08            | 71 J             | 2,300             | <0.90             | <0.90                            | 31                | --                   | --               | --                   |
|                   | 6/27/08            | <5.0             | 560               | <0.90             | <0.90                            | 5.5               | --                   | --               | --                   |
|                   | 9/22/08            |                  |                   |                   | Insufficient Water - Not Sampled |                   |                      |                  |                      |
|                   | 12/30/08           | <5.0             | 54                | <0.50             | <0.50                            | 0.62              | --                   | --               | --                   |
|                   | 3/13/09            | 200              | 2,400             | <0.50             | <0.50                            | 29                | --                   | --               | --                   |
|                   | <b>6/18/09</b>     | <b>&lt;5.0</b>   | <b>570</b>        | <b>&lt;0.90</b>   | <b>&lt;0.90</b>                  | <b>8.1</b>        | --                   | --               | --                   |
| <b>MW-2A</b>      | 6/9/06             | 860              | 5,300             | <9.0              | <9.0                             | 61                | --                   | --               | --                   |

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

Can-Am Plumbing  
151 Wyoming Street  
Pleasanton, California

| <b>Sample No.</b>              | <b>Sample Date</b> | <b>TBA (ppb)</b> | <b>MTBE (ppb)</b> | <b>DIPE (ppb)</b>                | <b>ETBE (ppb)</b> | <b>TAME (ppb)</b> | <b>1,2-DCA (ppb)</b> | <b>EDB (ppb)</b> | <b>Ethanol (ppb)</b> |
|--------------------------------|--------------------|------------------|-------------------|----------------------------------|-------------------|-------------------|----------------------|------------------|----------------------|
| <b>MW-2A</b><br><b>(con't)</b> | 9/5/06             | 600              | 4,500             | <9.0                             | <9.0              | 56                | --                   | --               | --                   |
|                                | 12/15/06           | 1,000            | 7,300             | <9.0                             | <9.0              | 99                | --                   | --               | --                   |
|                                | 3/16/07            | 270              | 2,300             | <5.0                             | <5.0              | 32                | --                   | --               | --                   |
|                                | 4/20/07            | --               | --                | --                               | --                | --                | --                   | --               | --                   |
|                                | 6/15/07            | 780              | 7,300             | <5.0                             | <5.0              | 86                | --                   | --               | --                   |
|                                | 9/13/07            | 830              | 8,800             | <15                              | <15               | 140               | --                   | --               | --                   |
|                                | 12/28/07           | 300              | 3,800             | <5.0                             | <5.0              | 54                | --                   | --               | --                   |
|                                | 3/28/08            | 45               | 760               | <1.5                             | <1.5              | 11                | --                   | --               | --                   |
|                                | 6/27/08            | 100 J            | 7,000             | <15                              | <15               | 130               | --                   | --               | --                   |
|                                | 9/22/08            |                  |                   | Insufficient Water - Not Sampled |                   |                   |                      |                  |                      |
| <b>MW-3</b>                    | 12/30/08           |                  |                   | Not Sampled                      |                   |                   |                      |                  |                      |
|                                | 1/19/09            |                  |                   | Not Sampled                      |                   |                   |                      |                  |                      |
|                                | 3/13/09            | 20 J             | 2,100             | <4.0                             | <4.0              | 22                | --                   | --               | --                   |
|                                | 6/18/09            |                  |                   | Not Sampled                      |                   |                   |                      |                  |                      |
|                                | 12/26/02           | <5.0             | 66                | <0.50                            | <0.50             | <0.50             | <0.50                | <0.50            | <50                  |
|                                | 5/01/03            | <5.0             | 47                | <0.50                            | <0.50             | <0.50             | <0.50                | <0.50            | <50                  |
|                                | 11/5/03            |                  |                   | Insufficient Water - Not Sampled |                   |                   |                      |                  |                      |
|                                | 6/9/06             | --               | --                | --                               | --                | --                | --                   | --               | --                   |
|                                | 9/5/06             | <5.0             | 31                | <0.50                            | <0.50             | <0.50             | --                   | --               | --                   |
|                                | 12/15/06           | <5.0             | 28                | <0.50                            | <0.50             | <0.50             | --                   | --               | --                   |
|                                | 3/16/07            | <5.0             | 37                | <0.50                            | <0.50             | <0.50             | --                   | --               | --                   |
|                                | 4/20/07            | --               | --                | --                               | --                | --                | --                   | --               | --                   |
|                                | 6/15/07            | <5.0             | 30                | <0.50                            | <0.50             | <0.50             | --                   | --               | --                   |
|                                | 9/13/07            | <5.0             | 28                | <0.50                            | <0.50             | <0.50             | --                   | --               | --                   |
|                                | 12/28/07           | <5.0             | 52                | <0.50                            | <0.50             | <0.50             | --                   | --               | --                   |
|                                | 3/28/08            | <5.0             | 90                | <0.50                            | <0.50             | 0.83              | --                   | --               | --                   |
|                                | 6/27/08            | <5.0             | 72                | <0.50                            | <0.50             | <0.50             | --                   | --               | --                   |
|                                | 9/22/08            | <5.0             | 60                | <0.50                            | <0.50             | <0.50             | --                   | --               | --                   |
|                                | 12/30/08           | <5.0             | 71                | <0.50                            | <0.50             | 0.51              | --                   | --               | --                   |

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

Can-Am Plumbing  
151 Wyoming Street  
Pleasanton, California

| <b>Sample No.</b> | <b>Sample Date</b> | <b>TBA (ppb)</b> | <b>MTBE (ppb)</b> | <b>DIPE (ppb)</b> | <b>ETBE (ppb)</b> | <b>TAME (ppb)</b>                       | <b>1,2-DCA (ppb)</b> | <b>EDB (ppb)</b> | <b>Ethanol (ppb)</b> |
|-------------------|--------------------|------------------|-------------------|-------------------|-------------------|---|----------------------|------------------|----------------------|
| <b>MW-3</b>       | 3/13/09            | <5.0             | 89                | <0.50             | <0.50             | 0.63                                    | --                   | --               | --                   |
| (con't)           | <b>6/18/09</b>     | <b>&lt;5.0</b>   | <b>77</b>         | <b>&lt;0.50</b>   | <b>&lt;0.50</b>   | <b>0.58</b>                             | --                   | --               | --                   |
| <b>MW-3A</b>      | 6/9/06             | <5.0             | 3.9               | <0.50             | <0.50             | <0.50                                   | --                   | --               | --                   |
|                   | 9/5/06             | <5.0             | 4.7               | <0.50             | <0.50             | <0.50                                   | --                   | --               | --                   |
|                   | 12/15/06           | <5.0             | 9.9               | <0.50             | <0.50             | <0.50                                   | --                   | --               | --                   |
|                   | 3/16/07            | <5.0             | 5.4               | <0.50             | <0.50             | <0.50                                   | --                   | --               | --                   |
|                   | 4/20/07            | --               | --                | --                | --                | --                                      | --                   | --               | --                   |
|                   | 6/15/07            | <5.0             | 6.4               | <0.50             | <0.50             | <0.50                                   | --                   | --               | --                   |
|                   | 9/13/07            | <5.0             | 10                | <0.50             | <0.50             | <0.50                                   | --                   | --               | --                   |
|                   | 12/28/07           | <5.0             | 36                | <0.50             | <0.50             | <0.50                                   | --                   | --               | --                   |
|                   | 3/28/08            | <5.0             | 33                | <0.50             | <0.50             | <0.50                                   | --                   | --               | --                   |
|                   | 6/27/08            | <5.0             | 9.5               | <0.50             | <0.50             | <0.50                                   | --                   | --               | --                   |
|                   | 9/22/08            |                  |                   |                   |                   | Insufficient Water - Not Sampled        |                      |                  |                      |
|                   | 12/30/08           | <5.0             | 37                | <0.50             | <0.50             | <0.50                                   | --                   | --               | --                   |
|                   | 1/19/09            |                  |                   |                   |                   | Not Sampled                             |                      |                  |                      |
|                   | 3/13/09            | <5.0             | 12                | <0.50             | <0.50             | <0.50                                   | --                   | --               | --                   |
|                   | <b>6/18/09</b>     |                  |                   |                   |                   | <b>Insufficient Water - Not Sampled</b> |                      |                  |                      |
| <b>MW-4</b>       | 4/20/07            | 300              | 1,700             | <5.0              | <5.0              | 31                                      | --                   | --               | --                   |
|                   | 6/15/07            | 60               | 840               | <0.90             | <0.90             | 10                                      | --                   | --               | --                   |
|                   | 9/13/07            | 16               | 220               | <0.50             | <0.50             | 3.0                                     | --                   | --               | --                   |
|                   | 12/28/07           | 39               | 340               | <0.50             | <0.50             | 4.8                                     | --                   | --               | --                   |
|                   | 3/28/08            | 280              | 2,800             | <0.50             | <0.50             | 44                                      | --                   | --               | --                   |
|                   | 6/27/08            | 7.7 J            | 570               | <0.50             | <0.50             | 8.3                                     | --                   | --               | --                   |
|                   | 9/22/08            | <5.0             | 180               | <0.50             | <0.50             | 2.3                                     | --                   | --               | --                   |
|                   | 12/30/08           | <5.0             | 24                | <0.50             | <0.50             | <0.50                                   | --                   | --               | --                   |
|                   | 1/19/09            |                  |                   |                   |                   | Not Sampled                             |                      |                  |                      |
|                   | 3/13/09            | <5.0             | 5.7               | <0.50             | <0.50             | <0.50                                   | --                   | --               | --                   |

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

Can-Am Plumbing  
151 Wyoming Street  
Pleasanton, California

| <b>Sample No.</b>   | <b>Sample Date</b> | <b>TBA (ppb)</b> | <b>MTBE (ppb)</b> | <b>DIPE (ppb)</b> | <b>ETBE (ppb)</b>                       | <b>TAME (ppb)</b> | <b>1,2-DCA (ppb)</b> | <b>EDB (ppb)</b> | <b>Ethanol (ppb)</b> |
|---------------------|--------------------|------------------|-------------------|-------------------|---|-------------------|----------------------|------------------|----------------------|
| <b>MW-4 (con't)</b> | <b>6/18/08</b>     | <b>&lt;5.0</b>   | <b>1.6</b>        | <b>&lt;0.50</b>   | <b>&lt;0.50</b>                         | <b>&lt;0.50</b>   | <b>--</b>            | <b>--</b>        | <b>--</b>            |
| <b>MW-5</b>         | 4/20/07            | 130              | 1,800             | <4.0              | <4.0                                    | 22                | --                   | --               | --                   |
|                     | 6/15/07            | 67               | 1,100             | <2.0              | <2.0                                    | 21                | --                   | --               | --                   |
|                     | 9/13/07            | <5.0             | 680               | <0.90             | <0.90                                   | 7.1               | --                   | --               | --                   |
|                     | 12/28/07           | <5.0             | 520               | <1.0              | <1.0                                    | 3.6               | --                   | --               | --                   |
|                     | 3/28/08            | <5.0             | 520               | <1.0              | <1.0                                    | 3.8               | --                   | --               | --                   |
|                     | 6/27/08            | 8.1 J            | 1,400             | <1.0              | <1.0                                    | 19                | --                   | --               | --                   |
|                     | 9/22/08            |                  |                   |                   | Insufficient Water - Not Sampled        |                   |                      |                  |                      |
|                     | 12/30/08           |                  |                   |                   | Not Sampled                             |                   |                      |                  |                      |
|                     | 1/19/09            |                  |                   |                   | Not Sampled                             |                   |                      |                  |                      |
|                     | 3/13/09            | <9.0             | 960               | <2.0              | <2.0                                    | 14                | --                   | --               | --                   |
|                     | <b>6/18/09</b>     |                  |                   |                   | <b>Not Sampled</b>                      |                   |                      |                  |                      |
| <b>MW-6</b>         | 1/19/09            |                  |                   |                   | Not Sampled                             |                   |                      |                  |                      |
|                     | 3/13/09            |                  |                   |                   | Not Sampled                             |                   |                      |                  |                      |
|                     | <b>6/18/2009</b>   |                  |                   |                   | <b>Not Sampled</b>                      |                   |                      |                  |                      |
| <b>MW-7</b>         | 1/19/09            |                  |                   |                   | Insufficient Water - Not Sampled        |                   |                      |                  |                      |
|                     | 3/13/09            |                  |                   |                   | Insufficient Water - Not Sampled        |                   |                      |                  |                      |
|                     | <b>6/18/09</b>     |                  |                   |                   | <b>Insufficient Water - Not Sampled</b> |                   |                      |                  |                      |
| <b>W-1</b>          | 3/1/01             | <50              | 81                | <2.0              | <2.0                                    | <2.0              | --                   | --               | <500                 |
|                     | 6/27/02            | <5.0             | 13                | <0.50             | <0.50                                   | <0.50             | <0.50                | <0.50            | <50                  |
|                     | 9/30/02            | <5.0             | 19                | <0.50             | <0.50                                   | <0.50             | <0.50                | <0.50            | <50                  |
|                     | 12/26/02           | <5.0             | 12                | <0.50             | <0.50                                   | <0.50             | <0.50                | <0.50            | <50                  |
|                     | 5/01/03            | --               | --                | --                | --                                      | --                | --                   | --               | --                   |
|                     | 11/5/03            | 10               | 72                | <1.0              | <0.50                                   | <0.50             | <0.50                | <0.50            | --                   |
|                     | 6/9/06             | --               | --                | --                | --                                      | --                | --                   | --               | --                   |

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

Can-Am Plumbing  
151 Wyoming Street  
Pleasanton, California

| Sample No.     | Sample Date | TBA (ppb)      | MTBE (ppb)  | DIPE (ppb)  | ETBE (ppb)      | TAME (ppb)         | 1,2-DCA (ppb) | EDB (ppb) | Ethanol (ppb) |
|----------------|-------------|----------------|-------------|---|-----------------|--------------------|---------------|-----------|---------------|
| W-1<br>(con't) | 9/5/06      | <5.0           | 23          | <0.50   | <0.50           | <0.50              | --            | --        | --            |
|                | 12/15/06    | <5.0           | <0.50       | <0.50   | <0.50           | <0.50              | --            | --        | --            |
|                | 3/16/07     | <5.0           | 1.1         | <0.50   | <0.50           | <0.50              | --            | --        | --            |
|                | 4/20/07     | --             | --          | --  | --              | --                 | --            | --        | --            |
|                | 6/15/07     | <5.0           | 6.4         | <0.50   | <0.50           | <0.50              | --            | --        | --            |
|                | 9/13/07     | <5.0           | <0.50       | <0.50   | <0.50           | <0.50              | --            | --        | --            |
|                | 12/28/07    | <5.0           | 7.6         | <0.50   | <0.50           | <0.50              | --            | --        | --            |
|                | 3/28/08     | <5.0           | 32          | <0.50   | <0.50           | <0.50              | --            | --        | --            |
|                | 6/27/08     | <5.0           | <0.50       | <0.50   | <0.50           | <0.50              | --            | --        | --            |
|                | 9/22/08     | <5.0           | 1.2         | <0.50   | <0.50           | <0.50              | --            | --        | --            |
|                | 12/30/08    | <5.0           | 1.5         | <0.50   | <0.50           | <0.50              | --            | --        | --            |
|                | 1/19/09     |                |             |   |                 | Not Sampled        |               |           |               |
| PZ-1           | 3/13/09     | <5.0           | 0.65        | <0.50   | <0.50           | <0.50              | --            | --        | --            |
|                | 6/18/09     | <b>&lt;5.0</b> | <b>0.73</b> | <b>&lt;0.50</b>                                   | <b>&lt;0.50</b> | <b>&lt;0.50</b>    | --            | --        | --            |
|                | 6/9/06      | --             | --          | --  | --              | --                 | --            | --        | --            |
|                | 9/5/06      | 5.6            | 57          | <0.50   | <0.50           | 2.8                | --            | --        | --            |
|                | 12/15/06    |                |             | Obstruction in well @ 6.53'-Unable to sample well |                 |                    |               |           |               |
|                | 3/16/07     |                |             | Insufficient Water - Not Sampled                  |                 |                    |               |           |               |
|                | 4/20/07     | --             | --          | --  | --              | --                 | --            | --        | --            |
|                | 6/15/07     |                |             |   |                 | Not Sampled        |               |           |               |
|                | 9/13/07     |                |             |   |                 | Not Sampled        |               |           |               |
|                | 12/28/07    |                |             |   |                 | Not Sampled        |               |           |               |
|                | 3/28/08     |                |             |   |                 | Not Sampled        |               |           |               |
|                | 6/27/08     |                |             |   |                 | Not Sampled        |               |           |               |
|                | 9/22/08     |                |             |   |                 | Not Sampled        |               |           |               |
|                | 12/30/08    |                |             |   |                 | Not Sampled        |               |           |               |
|                | 1/19/09     |                |             |   |                 | Not Sampled        |               |           |               |
|                | 3/13/09     |                |             |   |                 | Not Sampled        |               |           |               |
|                | 6/18/09     |                |             |   |                 | <b>Not Sampled</b> |               |           |               |

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

Can-Am Plumbing  
151 Wyoming Street  
Pleasanton, California

| <b>Sample No.</b> | <b>Sample Date</b> | <b>TBA (ppb)</b> | <b>MTBE (ppb)</b> | <b>DIPE (ppb)</b>   | <b>ETBE (ppb)</b> | <b>TAME (ppb)</b> | <b>1,2-DCA (ppb)</b> | <b>EDB (ppb)</b> | <b>Ethanol (ppb)</b> |
|-------------------|--------------------|------------------|-------------------|---|-------------------|-------------------|----------------------|------------------|----------------------|
| <b>PZ-2</b>       | 6/9/06             | --               | --                | --  | --                | --                | --                   | --               | --                   |
|                   | 9/5/06             | 6.8              | 52                | <0.50   | <0.50             | 1.3               | --                   | --               | --                   |
|                   | 12/15/06           | <5.0             | 11                | <0.50   | <0.50             | <0.50             | --                   | --               | --                   |
|                   | 3/16/07            | <5.0             | 1.6               | <0.50   | <0.50             | <0.50             | --                   | --               | --                   |
|                   | 4/20/07            | --               | --                | --  | --                | --                | --                   | --               | --                   |
|                   | 6/15/07            | <5.0             | 2.8               | <0.50   | <0.50             | <0.50             | --                   | --               | --                   |
|                   | 9/13/07            | 5.5              | 34                | <0.50   | <0.50             | 1.0               | --                   | --               | --                   |
|                   | 12/28/07           |                  |                   | Not Sampled-bailer sticking to side of casing prevented sample collection |                   |                   |                      |                  |                      |
|                   | 3/28/08            | <5.0             | 8.6               | <0.50   | <0.50             | <0.50             | --                   | --               | --                   |
|                   | 6/27/08            |                  |                   | Not Sampled-bailer sticking to side of casing prevented sample collection |                   |                   |                      |                  |                      |
|                   | 9/22/08            |                  |                   | Not Sampled-Unable to collect water with pin bailer                       |                   |                   |                      |                  |                      |
|                   | 12/30/08           | <5.0             | 1.7               | <0.50   | <0.50             | <0.50             | --                   | --               | --                   |
|                   | 1/19/09            |                  |                   | Not Sampled   |                   |                   |                      |                  |                      |
|                   | 3/13/09            | <5.0             | 4.4               | <0.50   | <0.50             | <0.50             | --                   | --               | --                   |
|                   | 6/18/09            | <5.0             | 20                | <0.50   | <0.50             | 0.61              | --                   | --               | --                   |
| <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            | --               | --                | --  | --                | --                | --                   | --               | --                   |
|                   | 6/15/07            | 15               | 130               | <0.50   | <0.50             | 2.5               | --                   | --               | --                   |
|                   | 9/13/07            | <0.50            | 19                | <0.50   | <0.50             | 0.56              | --                   | --               | --                   |
|                   | 12/28/07           | <5.0             | <0.50             | <0.50   | <0.50             | <0.50             | --                   | --               | --                   |
|                   | 3/28/08            | <5.0             | 0.74              | <0.50   | <0.50             | <0.50             | --                   | --               | --                   |
|                   | 6/27/08            |                  |                   | Not Sampled-bailer sticking to side of casing prevented sample collection |                   |                   |                      |                  |                      |
|                   | 9/22/08            |                  |                   | Not Sampled-Unable to collect water with pin bailer                       |                   |                   |                      |                  |                      |
|                   | 12/30/08           | <5.0             | <0.50             | <0.50   | <0.50             | <0.50             | --                   | --               | --                   |
|                   | 1/19/09            |                  |                   | Not Sampled   |                   |                   |                      |                  |                      |
|                   | 3/13/09            | <5.0             | <0.50             | <0.50   | <0.50             | <0.50             | --                   | --               | --                   |

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

Can-Am Plumbing  
151 Wyoming Street  
Pleasanton, California

| <b>Sample No.</b> | <b>Sample Date</b> | <b>TBA (ppb)</b> | <b>MTBE (ppb)</b> | <b>DIPE (ppb)</b>                                   | <b>ETBE (ppb)</b> | <b>TAME (ppb)</b> | <b>1,2-DCA (ppb)</b> | <b>EDB (ppb)</b> | <b>Ethanol (ppb)</b> |
|-------------------|--------------------|------------------|-------------------|---|-------------------|-------------------|----------------------|------------------|----------------------|
| PZ-3<br>(con't)   | 6/18/09            | <5.0             | 4.3               | <0.50   | <0.50             | <0.50             | --                   | --               | --                   |
| PZ-4              | 6/9/06             | --               | --                | --  | --                | --                | --                   | --               | --                   |
|                   | 9/5/06             | 6.4              | 32                | <0.50   | <0.50             | 0.54              | --                   | --               | --                   |
|                   | 12/15/06           | <5.0             | <0.50             | <0.50   | <0.50             | <0.50             | --                   | --               | --                   |
|                   | 3/16/07            | <5.0             | <0.50             | <0.50   | <0.50             | <0.50             | --                   | --               | --                   |
|                   | 4/20/07            | --               | --                | --  | --                | --                | --                   | --               | --                   |
|                   | 6/15/07            | 6.4              | 98                | <0.50   | <0.50             | 1.1               | --                   | --               | --                   |
|                   | 9/13/07            | <5.0             | 7.8               | <0.50   | <0.50             | <0.50             | --                   | --               | --                   |
|                   | 12/28/07           | <5.0             | 0.52              | <0.50   | <0.50             | <0.50             | --                   | --               | --                   |
|                   | 3/28/08            | <5.0             | 4.7               | <0.50   | <0.50             | <0.50             | --                   | --               | --                   |
|                   | 6/27/08            | <5.0             | 30                | <0.50   | <0.50             | <0.50             | --                   | --               | --                   |
|                   | 9/22/08            |                  |                   | Not Sampled-Unable to collect water with pin bailer |                   |                   |                      |                  |                      |
|                   | 12/30/08           | <5.0             | <0.50             | <0.50   | <0.50             | <0.50             | --                   | --               | --                   |
|                   | 1/19/09            |                  |                   | Not Sampled   |                   |                   |                      |                  |                      |
|                   | 3/13/09            | <5.0             | 2.1               | <0.50   | <0.50             | <0.50             | --                   | --               | --                   |
|                   | 6/18/09            | <5.0             | 6.2               | <0.50   | <0.50             | <0.50             | --                   | --               | --                   |
| PZ-5              | 6/9/06             | --               | --                | --  | --                | --                | --                   | --               | --                   |
|                   | 9/5/06             | 490              | 2,900             | <5.0  | <5.0              | 19                | --                   | --               | --                   |
|                   | 12/15/06           | 280              | 2,600             | <5.0  | <5.0              | 17                | --                   | --               | --                   |
|                   | 3/16/07            |                  |                   | Insufficient Water - Not Sampled                    |                   |                   |                      |                  |                      |
|                   | 4/20/07            | --               | --                | --  | --                | --                | --                   | --               | --                   |
|                   | 6/15/07            |                  |                   | Insufficient Water - Not Sampled                    |                   |                   |                      |                  |                      |
|                   | 9/13/07            |                  |                   | Not Sampled   |                   |                   |                      |                  |                      |
|                   | 12/28/07           |                  |                   | Not Sampled   |                   |                   |                      |                  |                      |
|                   | 3/28/08            |                  |                   | Insufficient Water - Not Sampled                    |                   |                   |                      |                  |                      |
|                   | 6/27/08            |                  |                   | Insufficient Water - Not Sampled                    |                   |                   |                      |                  |                      |

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

Can-Am Plumbing  
 151 Wyoming Street  
 Pleasanton, California

| <b>Sample No.</b> | <b>Sample Date</b> | <b>TBA (ppb)</b> | <b>MTBE (ppb)</b> | <b>DIPE (ppb)</b> | <b>ETBE (ppb)</b> | <b>TAME (ppb)</b> | <b>1,2-DCA (ppb)</b> | <b>EDB (ppb)</b> | <b>Ethanol (ppb)</b> |
|-------------------|--------------------|------------------|-------------------|-------------------|-------------------|-------------------|----------------------|------------------|----------------------|
| PZ-5              | 9/22/08            |                  |                   |                   |                   |                   |                      |                  |                      |
| (con't)           | 12/30/08           |                  |                   |                   |                   |                   |                      |                  |                      |
|                   | 1/19/09            |                  |                   |                   |                   |                   |                      |                  |                      |
|                   | 3/13/09            |                  |                   |                   |                   |                   |                      |                  |                      |
|                   | <b>6/18/09</b>     |                  |                   |                   |                   |                   |                      |                  |                      |
|                   |                    |                  |                   |                   |                   |                   |                      |                  |                      |
| PZ-6              | 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               | --                   | --               | --                   |
|                   | 9/13/07            | 10               | 51                | <0.50             | <0.50             | 0.91              | --                   | --               | --                   |
|                   | 12/28/07           | <5.0             | 33                | <0.50             | <0.50             | 0.52              | --                   | --               | --                   |
|                   | 3/28/08            | 15               | 130               | <0.50             | <0.50             | 1.9               | --                   | --               | --                   |
|                   | 6/27/08            | <5.0             | 24                | <0.50             | <0.50             | 0.52              | --                   | --               | --                   |
|                   | 9/22/08            | 10               | 63                | <0.50             | <0.50             | 0.93              | --                   | --               | --                   |
|                   | 12/30/08           | <5.0             | 12                | <0.50             | <0.50             | 0.93              | --                   | --               | --                   |
|                   | 1/19/09            |                  |                   |                   |                   |                   |                      |                  |                      |
|                   |                    |                  |                   |                   |                   |                   |                      |                  |                      |
|                   | 3/13/09            | <5.0             | 1.7               | <0.50             | <0.50             | <0.50             | --                   | --               | --                   |
|                   | <b>6/18/09</b>     | <b>&lt;5.0</b>   | <b>5.3</b>        | <b>&lt;0.50</b>   | <b>&lt;0.50</b>   | <b>&lt;0.50</b>   | --                   | --               | --                   |
| PZ-7              | 6/9/06             | --               | --                | --                | --                | --                | --                   | --               | --                   |
|                   | 9/5/06             | <5.0             | 1.4               | <0.50             | <0.50             | <0.50             | --                   | --               | --                   |
|                   | 12/15/06           | <5.0             | <0.50             | <0.50             | <0.50             | <0.50             | --                   | --               | --                   |
|                   | 3/16/07            | <5.0             | <0.50             | <0.50             | <0.50             | <0.50             | --                   | --               | --                   |
|                   | 4/20/07            | --               | --                | --                | --                | --                | --                   | --               | --                   |
|                   | 6/15/07            | <5.0             | <0.50             | <0.50             | <0.50             | <0.50             | --                   | --               | --                   |
|                   | 9/13/07            | <5.0             | 0.68              | <0.50             | <0.50             | <0.50             | --                   | --               | --                   |

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

Can-Am Plumbing  
151 Wyoming Street  
Pleasanton, California

| <b>Sample No.</b>       | <b>Sample Date</b> | <b>TBA (ppb)</b> | <b>MTBE (ppb)</b> | <b>DIPE (ppb)</b> | <b>ETBE (ppb)</b> | <b>TAME (ppb)</b> | <b>1,2-DCA (ppb)</b> | <b>EDB (ppb)</b> | <b>Ethanol (ppb)</b> |
|-------------------------|--------------------|------------------|-------------------|-------------------|-------------------|-------------------|----------------------|------------------|----------------------|
| <b>PZ-7<br/>(con't)</b> | 12/28/07           | <5.0             | 0.85              | <0.50             | <0.50             | <0.50             | --                   | --               | --                   |
|                         | 3/28/08            | <5.0             | <0.50             | <0.50             | <0.50             | <0.50             | --                   | --               | --                   |
|                         | 6/27/08            | <5.0             | 0.59              | <0.50             | <0.50             | <0.50             | --                   | --               | --                   |
|                         | 9/22/08            | <5.0             | 0.93              | <0.50             | <0.50             | <0.50             | --                   | --               | --                   |
|                         | 12/30/08           | <5.0             | <0.50             | <0.50             | <0.50             | <0.50             | --                   | --               | --                   |
|                         | 1/19/09            |                  |                   |                   |                   | Not Sampled       |                      |                  |                      |
|                         | 3/13/09            | <5.0             | <0.50             | <0.50             | <0.50             | <0.50             | --                   | --               | --                   |
|                         | 6/18/09            | <5.0             | 0.94              | <0.50             | <0.50             | <0.50             | --                   | --               | --                   |
| <b>QA</b>               | 12/28/07           | <5.0             | <0.50             | <0.50             | <0.50             | <0.50             | --                   | --               | --                   |
|                         | 3/28/08            | --               | <0.50             | --                | --                | --                | --                   | --               | --                   |
|                         | 6/27/08            | --               | <0.50             | --                | --                | --                | --                   | --               | --                   |
|                         | 9/22/08            | --               | <0.50             | --                | --                | --                | --                   | --               | --                   |
|                         | 12/30/08           | --               | <0.50             | --                | --                | --                | --                   | --               | --                   |
|                         | 3/13/09            | --               | <0.50             | --                | --                | --                | --                   | --               | --                   |
|                         | 6/18/09            | --               | <0.50             | --                | --                | --                | --                   | --               | --                   |

**EXPLANATIONS:**

TBA = Tert-Butanol

MTBE = Methyl tert-butyl ether

DIPE = Di-isopropyl ether

ETBE = Ethyl tert-butyl ether

TAME = tert-Amyl methyl ether

1,2-DCA = 1,2-Dichloroethane

EDB = Ethylene dibromide

ppb = parts per billion

--- = 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)

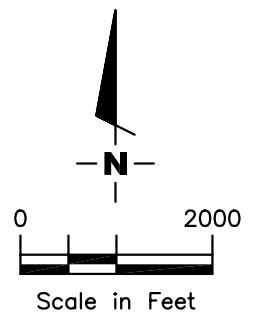
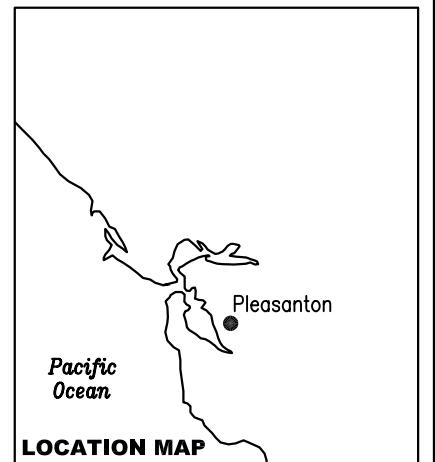
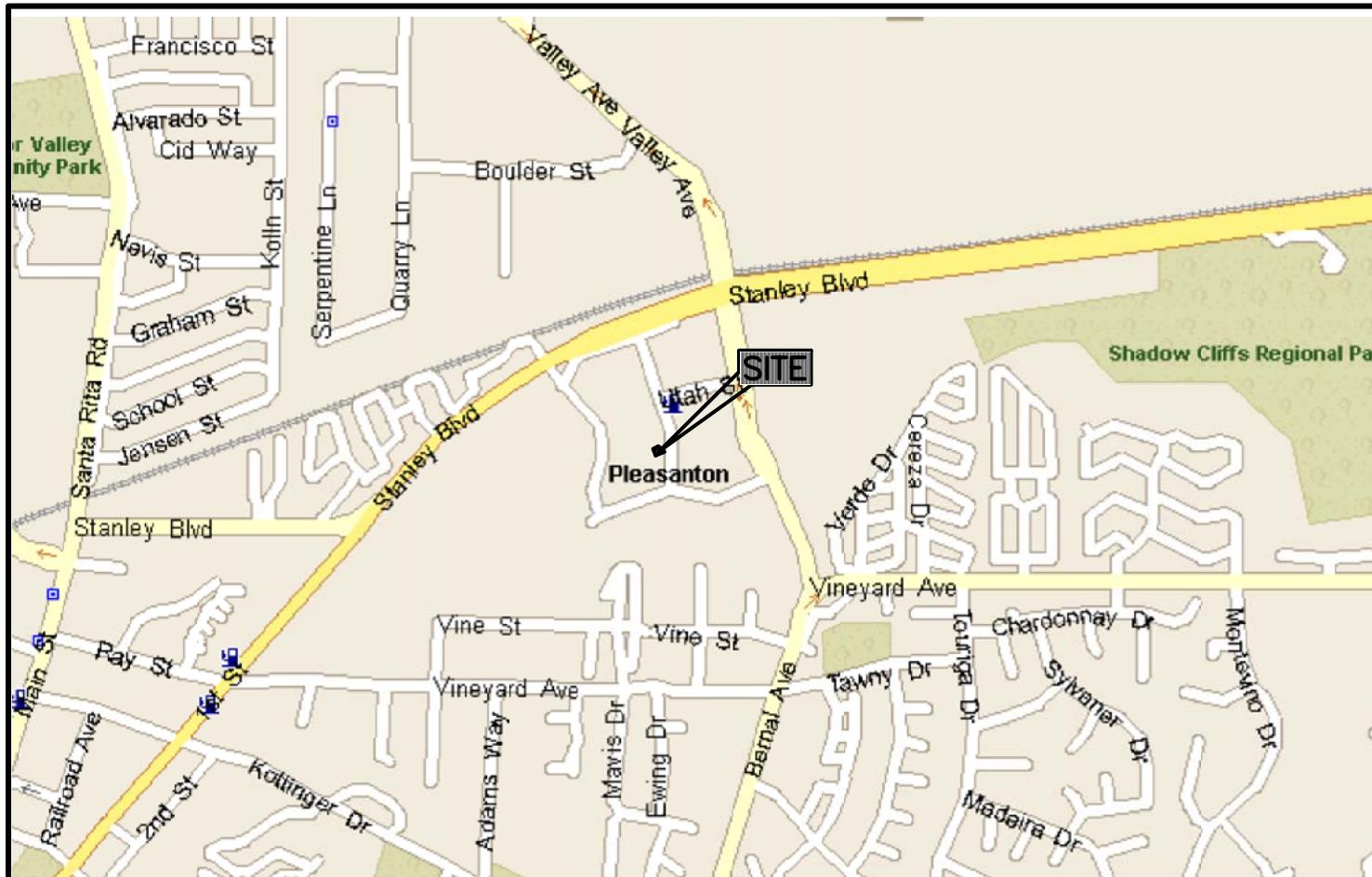
**Table 2 - Groundwater Monitoring Results - Oxygenate Compounds**

Can-Am Plumbing  
151 Wyoming Street  
Pleasanton, California

**NOTES:**

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

---



Source: Microsoft Streets 2005



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

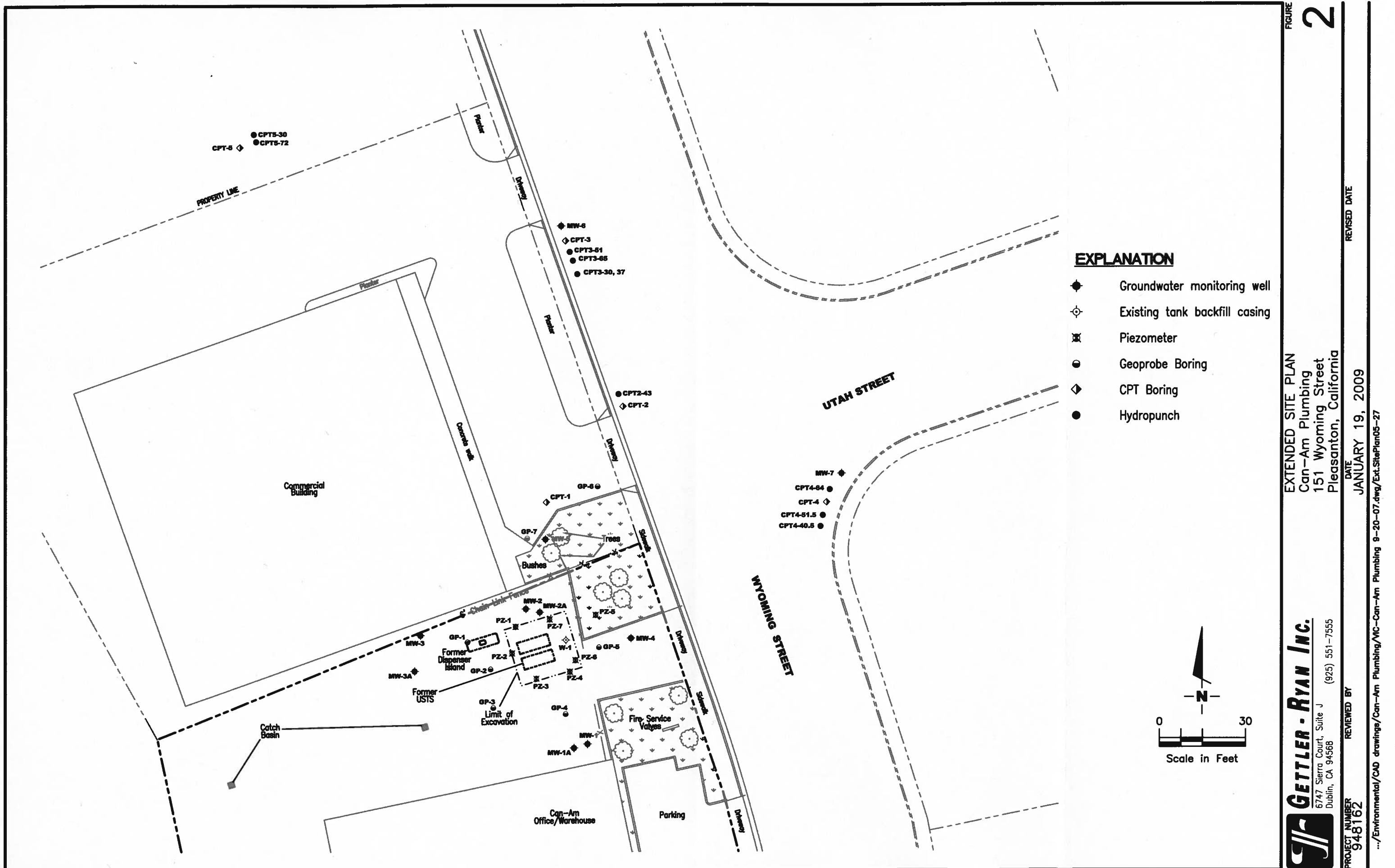
PROJECT NUMBER  
948162.04

REVIEWED BY

DATE  
01/06

REVISED DATE

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



## EXPLANATION

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

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

□ Insufficient water to determine GWE

Commercial Building

Catch Basin



Scale in Feet

Groundwater flow direction varies at a gradient of 0.05 to 0.07 Ft./Ft.

MW-3

MW-3A

Former Dispenser Island

Former USTS

6' Chain Link Fence  
DRY  
PZ-1 MW-2 MW-2A  
PZ-7 PZ-5

347.73  
347.70  
347.62 347.60 347.70  
PZ-2 PZ-1 W-1 PZ-6 347.64  
347.40 347.20 347.00 PZ-4 347.60  
347.00 PZ-3 346.89

Limit of Excavation

MW-1A  
MW-1

Can-Am Office/Warehouse

Parking

Sidewalk

Driveway

Driveway

Fire Service Valves

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



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## GROUNDWATER POTENTIOMETRIC MAP - ZONE A

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

JOB NUMBER  
**948162**

REVIEWED BY

DATE  
June 18, 2009

REVISED DATE

FILE NAME: P:\Enviro\Can-Am Plumbing\Q09AB-Can-Am Plumbing.dwg | Layout Tab: Pot2-A

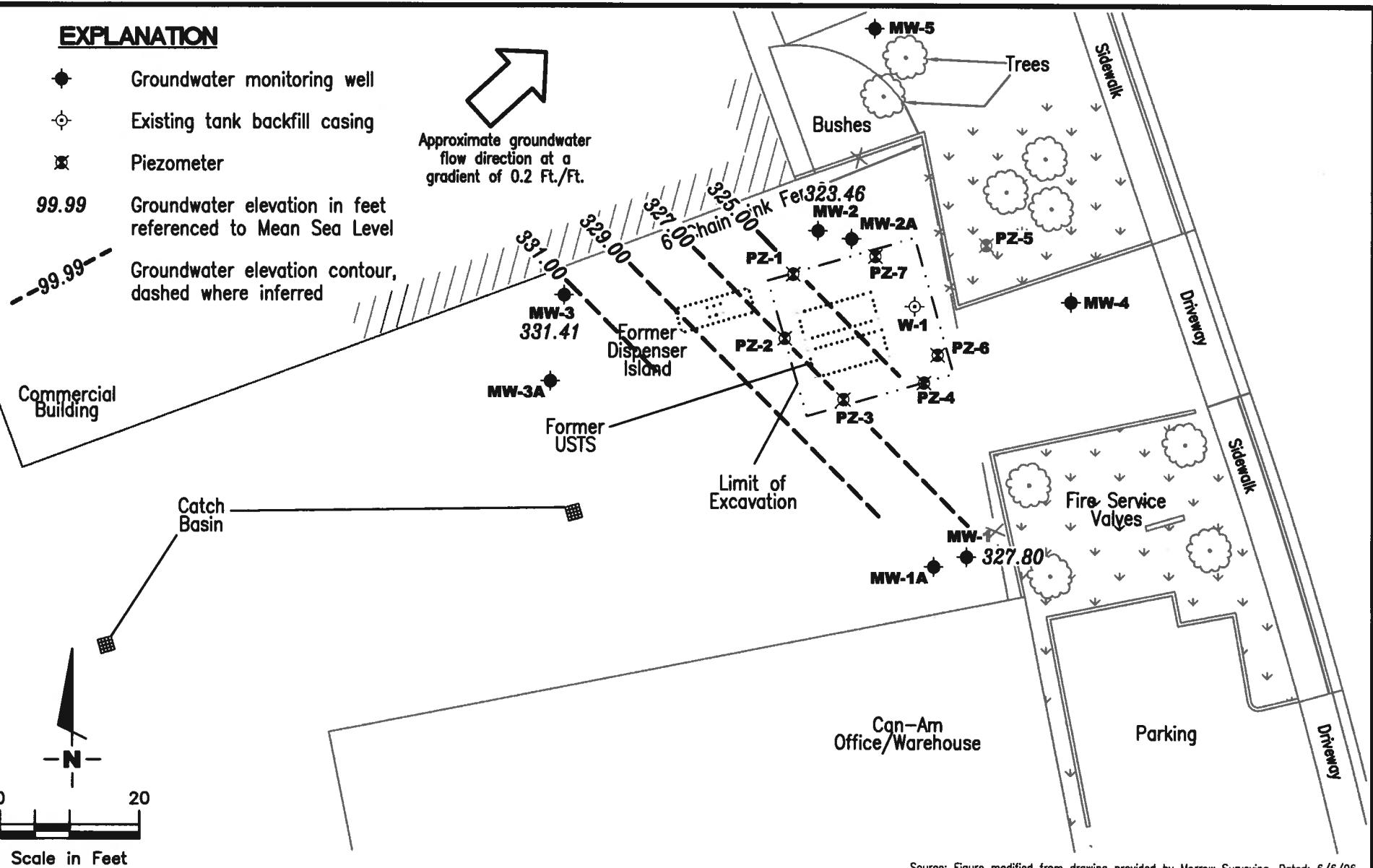
**3**

FIGURE

## 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

Approximate groundwater flow direction at a gradient of 0.2 Ft./Ft.



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



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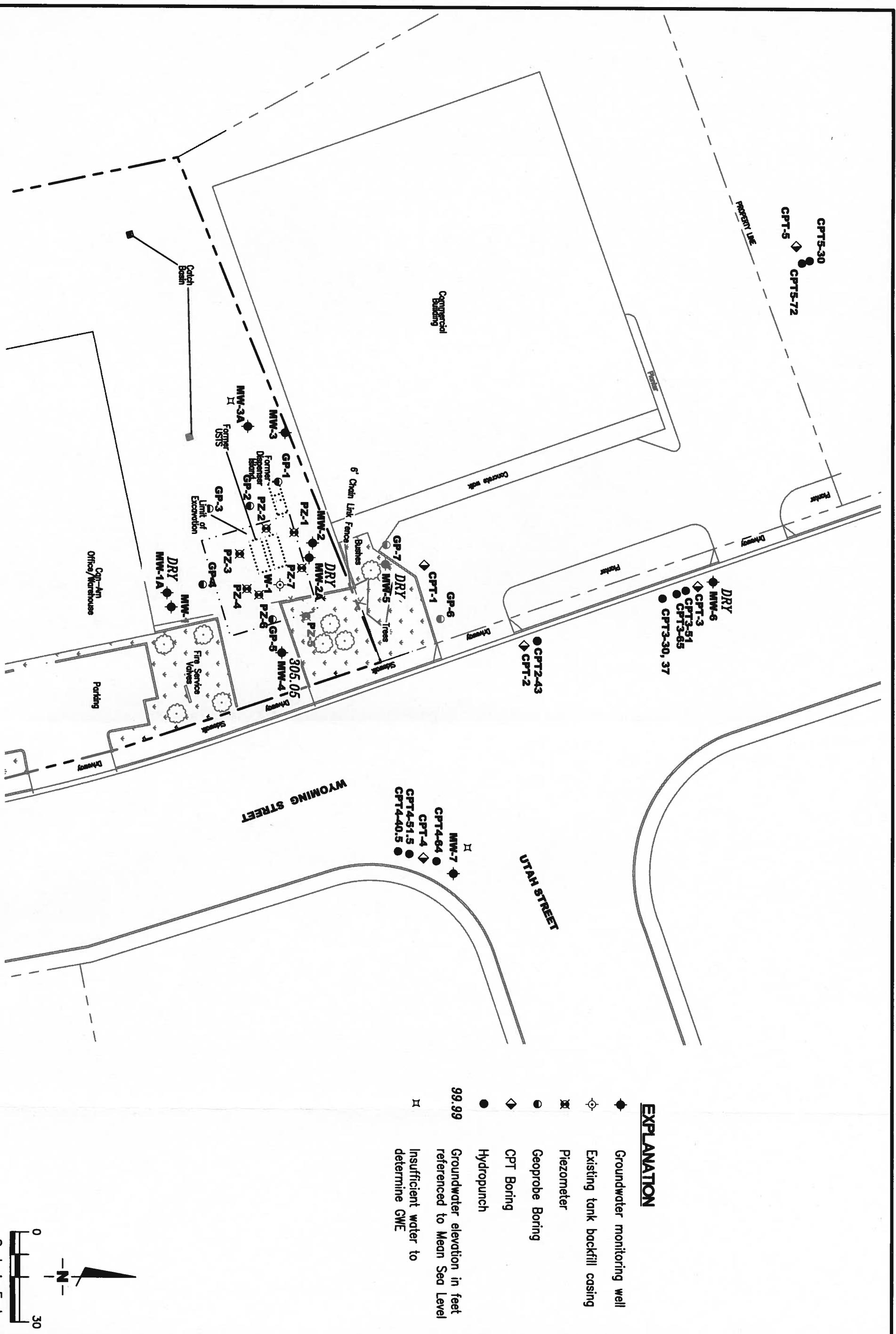
JOB NUMBER  
948162

REVIEWED BY

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

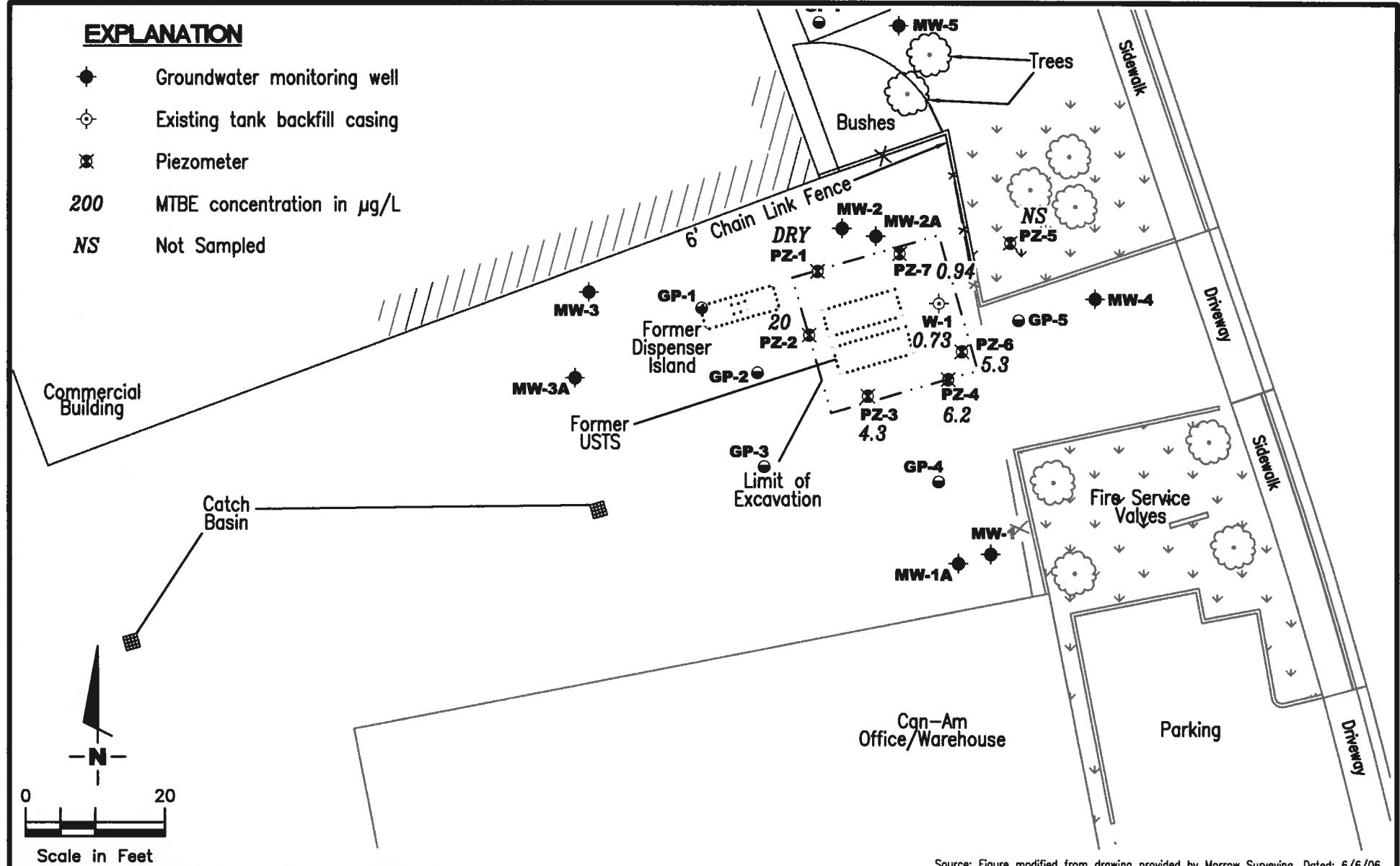
DATE  
June 18, 2009

REVISED DATE



## EXPLANATION

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



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



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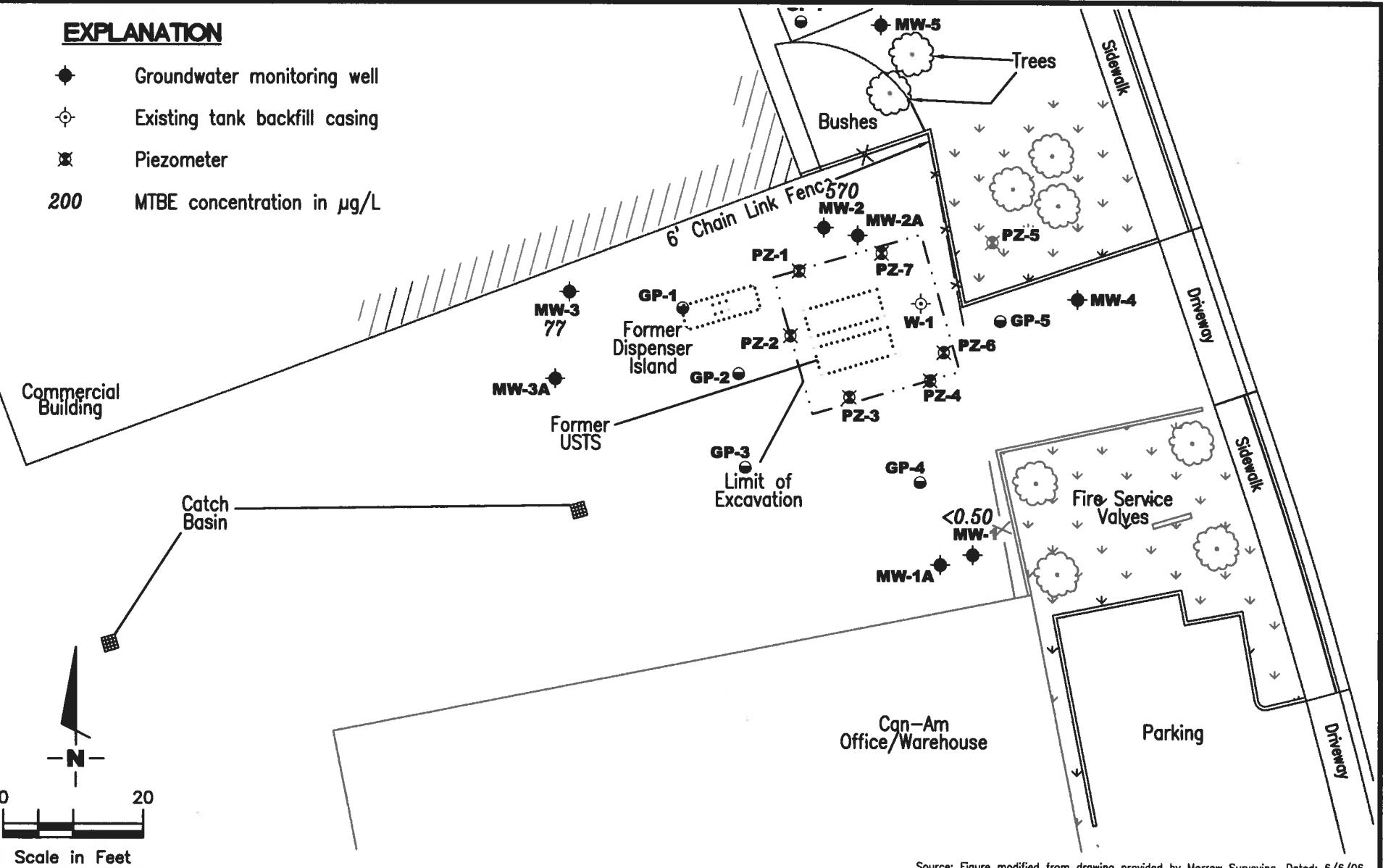
DISSOLVED MTBE CONCENTRATION MAP - ZONE A  
Can-Am Plumbing Inc.  
151 Wyoming Street  
Pleasanton, California

DATE  
June 18, 2009

REVISED DATE

## EXPLANATION

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



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



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JOB NUMBER  
**948162**

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

DATE  
**June 18, 2009**

REVISED DATE

FILE NAME: P:\Enviro\Can-Am Plumbing\Q09AB-Can-Am Plumbing.dwg | Layout Tab: Mtbe2-B

**DISSOLVED MTBE CONCENTRATION MAP - ZONE C**  
 Can-Am Plumbing  
 151 Wyoming Street  
 Pleasanton, California

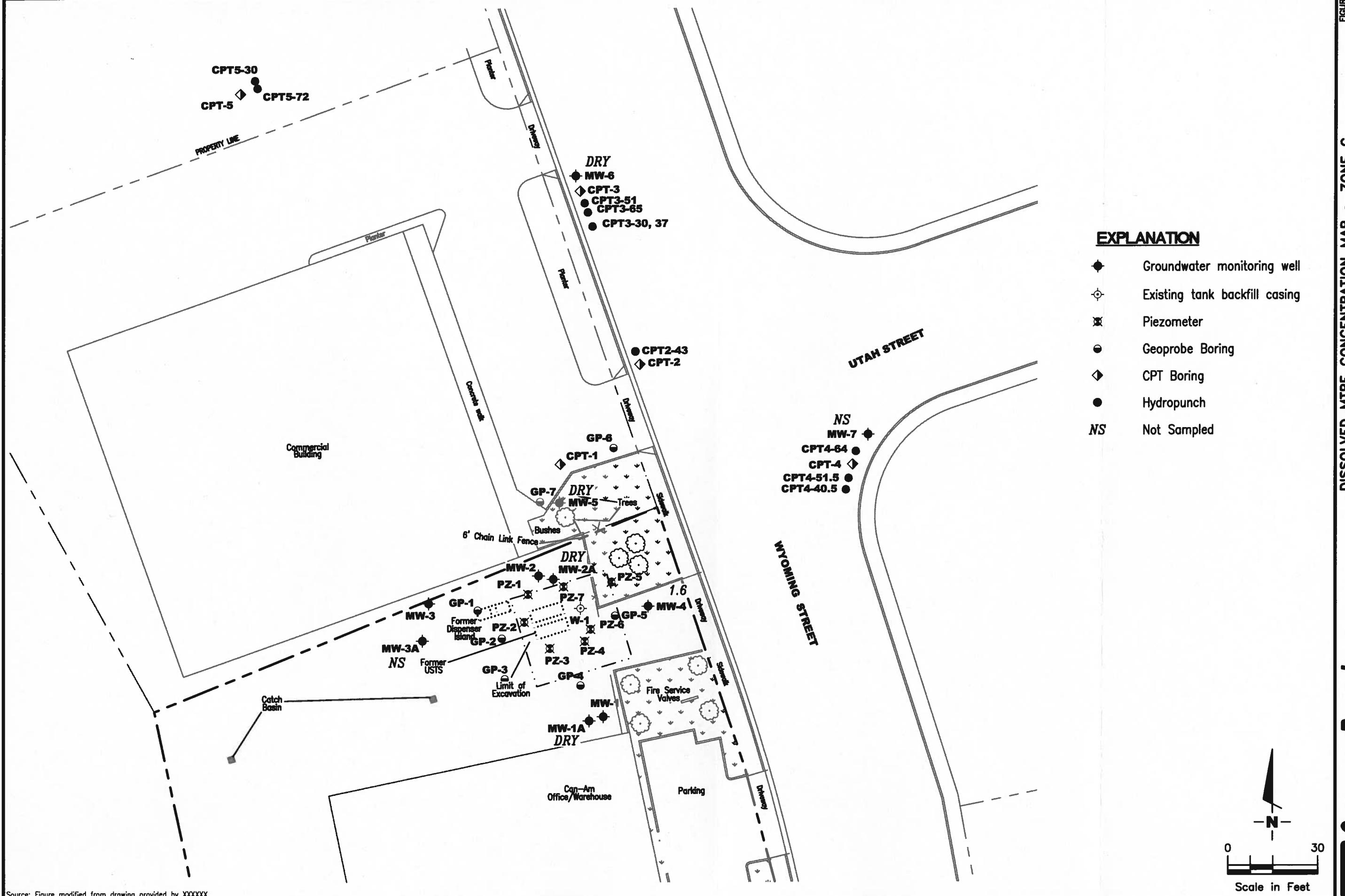
DATE June 18, 2009

REVIEWED BY

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PROJECT NUMBER 948162

FILE NAME: P:\Enviro\Can-Am Plumbing\Q98C-Can-Am Plumbing\Layout Tab: Mtbe2-C



## STANDARD OPERATING PROCEDURE - QUARTERLY GROUNDWATER SAMPLING

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

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

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

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

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

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

# WELL CONDITION STATUS SHEET

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

Site Address: **151 Wyoming Street**

City: **Pleasanton, CA**

Job # **25-948162.5**

Event Date: **6/18/09**

Sampler: **HAIG KEVORK**

| WELL ID | Vault Frame Condition | Gasket/ O-Ring (M)missing | BOLTS (M) Missing (R) Replaced | Bolt Flanges<br>B= Broken<br>S= Stripped<br>R=Retap | APRON Condition<br>C=Cracked<br>B=Broken<br>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                    |                           |                                |   |  |  | →OK  | N                | N               | EMCO 12" /2                                      | NO                      |
| MW-2A   | OK                    |                           |                                |   |  |  | →OK  |                  |                 |  |                         |
| MW-3A   | OK                    |                           |                                |   |  |  | →OK  |                  |                 |  |                         |
| MW-1    | OK                    | M                         | OK                             | OK  | OK   | OK                                     |  |                  |                 | B.L. 8" /3                                       |                         |
| MW-2    | OK                    | OK                        | OK                             | 3-S   | OK   | OK                                     | OK   |                  |                 | B.L. 8" /3                                       |                         |
| MW-3    | OK                    | OK                        |                                | 1-S   | OK   | OK                                     | OK   |                  |                 | B.L. 8" /3                                       |                         |
| MW-4    | OK                    |                           |                                |   |  |  | →OK  |                  |                 | EMCO 12" /2                                      |                         |
| MW-5    | OK                    |                           |                                |   |  |  | →OK  |                  |                 |  |                         |
| MW-6    | OK                    |                           |                                |   |  |  | →OK  |                  |                 |  |                         |
| MW-7    | OK                    |                           |                                |   |  |  | →OK  |                  |                 |  |                         |
| W-1     | OK                    | N/A                       | N/A                            | N/A   | OK   | OK                                     | OK   |                  |                 | BUCKEYE (SHIELD SHARPENING CO)<br>12" / NO BOLTS |                         |
| PZ-1    | OK                    |                           |                                |   |  |  | →OK  | N/A              |                 | MORRISON 7" /2                                   |                         |
| PZ-2    | OK                    |                           |                                |   |  |  | →OK  |                  |                 |  |                         |
| PZ-3    | OK                    |                           |                                |   |  |  | →OK  |                  |                 |  |                         |
| PZ-4    | OK                    |                           |                                |   |  |  | →OK  | ↓                | ↓               |  | ↓                       |

Comments Page 1 of 2,

NOTE: PZ-2 LID BROKEN AT BOTH HOLE LOCATIONS.

# **WELL CONDITION STATUS SHEET**

Client/Facility #: Can-Am Plumbing

**Site Address:** 151 Wyoming Street

**City:** Pleasanton, CA

**Job #** **25-948162.5**

**Event Date:** 6/18/

Sampler: HAIG KÉVORK

### **Comments**

Page 2 of 2.



# GETTLER - RYAN INC.

## WELL MONITORING/SAMPLING FIELD DATA SHEET

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

Job Number: 25-948162.5  
 Event Date: 6/18/09 (inclusive)  
 Sampler: HAGK

Well ID: MW-1A  
 Well Diameter: 3/4 (2) in.  
 Total Depth: 49.27 ft.  
 Depth to Water: DRY ft.

Date Monitored: 6/18/09

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

Check if water column is less than 0.50 ft.

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

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

### 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: SD 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): N/A  
 Sample Time/Date: N/A  
 Approx. Flow Rate:            gpm.  
 Did well de-water?            If yes, Time:            Volume:            gal. DTW @ Sampling: N/A

Weather Conditions: SUNNY

Water Color:            Odor: Y / N           

Sediment Description:           

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

### LABORATORY INFORMATION

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

COMMENTS: DRY AT 49.27

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



# *GETTLER-RYAN INC.*

## **WELL MONITORING/SAMPLING FIELD DATA SHEET**

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

Job Number: **25-948162.5**  
Event Date: **6/18/99** (inclusiv  
Sampler: **HAIK**

|                |           |
|----------------|-----------|
| Well ID        | MW-2A     |
| Well Diameter  | 3 1/2 in. |
| Total Depth    | 49.45 ft. |
| Depth to Water | DBY ft.   |

Date Monitored: 6/18/09

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

Check if water column is less than 0.50 ft.

\_\_\_\_\_ xVF \_\_\_\_\_ = \_\_\_\_\_ x3 case volume = Estimated Purge Volume: \_\_\_\_\_ gal.  
Depth to Water w/ 80% Recharge [(Height of Water Column x 0.20) + DTW]: 14

Depth to Water w/ 50% Recharge (Height of Water Column x 0.20) + BTW: 10.71

- 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): ~~N/A~~  
Sample Time/Date: ~~N/A~~  
Approx. Flow Rate: \_\_\_\_\_ gpm.  
Did well de-water? \_\_\_\_\_ If yes, Tim

Weather Conditions: Sunny  
Water Color: \_\_\_\_\_ Odor: Y / N \_\_\_\_\_  
Sediment Description: \_\_\_\_\_

[View Details](#) | [Edit](#) | [Delete](#)

#### **LABORATORY INFORMATION**

**COMMENTS:** DRY AT 49.45

#### Add/Replaced Lock:

#### Add/Replaced Plug:

#### Add/Replaced Bolt:



# *GETTLER-RYAN INC.*

## **WELL MONITORING/SAMPLING FIELD DATA SHEET**

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

Job Number: **25-948162.5**  
Event Date: **6/18/09** (inclusive)  
Sampler: **HAIK**

|                |           |
|----------------|-----------|
| Well ID        | MW-3A     |
| Well Diameter  | 3 1/2 in. |
| Total Depth    | 50.25 ft. |
| Depth to Water | 49.40 ft. |

**Date Monitored:**

|             |                        |           |           |            |
|-------------|------------------------|-----------|-----------|------------|
| Volume      | $\frac{3}{4}$ " = 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) + DTWI: N/A]

#### Purge Equipment:

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

#### **Sampling Equipment:**

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

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

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

Weather Conditions: Sunny  
Water Color: \_\_\_\_\_ Odor: Y / N \_\_\_\_\_  
Sediment Description: \_\_\_\_\_

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

#### **LABORATORY INFORMATION**

COMMENTS: NOT SAMPLED DUE TO INSUFFICIENT WATER (0.53'),  
 $< 0.75'$

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

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

#### Add/Replaced Bolt:



# GETTLER-RYAN INC.

## WELL MONITORING/SAMPLING FIELD DATA SHEET

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

Job Number: 25-948162.5  
 Event Date: 6/18/09 (inclusive)  
 Sampler: HAG K.

Well ID MW-1

Date Monitored: 6/18/09

Well Diameter 3/4 (2) in.

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

Total Depth 31.53 ft.

Depth to Water 27.53 ft.

Check if water column is less than 0.50 ft.

4.00 xVF 0.17 = 0.6 x3 case volume = Estimated Purge Volume: 2 gal.

Depth to Water w/ 80% Recharge [(Height of Water Column x 0.20) + DTW]: 28.33

**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: 5 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): 0925

Weather Conditions: SUNNY

Sample Time/Date: 0940/6/18/09

Water Color: CLOUDY Odor: Y/N

Approx. Flow Rate: \_\_\_\_\_ gpm.

Sediment Description: \_\_\_\_\_

Did well de-water? NO If yes, Time: \_\_\_\_\_ Volume: \_\_\_\_\_ gal. DTW @ Sampling: 27.85

| Time<br>(2400 hr.) | Volume (gal.) | pH          | Conductivity<br>(umhos/cm $\mu$ S) | Temperature<br>C F | D.O.<br>(mg/L) | ORP<br>(mV) |
|--------------------|---------------|-------------|------------------------------------|--------------------|----------------|-------------|
| <u>0928</u>        | <u>0.75</u>   | <u>7.20</u> | <u>416</u>                         | <u>19.0</u>        |                |             |
| <u>0930</u>        | <u>1.5</u>    | <u>7.18</u> | <u>419</u>                         | <u>19.1</u>        |                |             |
| <u>0932</u>        | <u>2</u>      | <u>7.13</u> | <u>421</u>                         | <u>19.2</u>        |                |             |

**LABORATORY INFORMATION**

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

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

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

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

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



# GETTLER - RYAN INC.

## WELL MONITORING/SAMPLING FIELD DATA SHEET

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

Job Number: 25-948162.5  
 Event Date: 6/18/09 (inclusive)  
 Sampler: NAGK

|  |                                     |  |  |   |
|--|-------------------------------------|--|--|---|
| Well ID  | <u>MW-2</u>                         | Date Monitored:  | <u>6/18/09</u>                                 |   |
| Well Diameter  | <u>3/4 (2)</u> in.                  | Volume   | 3/4"= 0.02    1"= 0.04    2"= 0.17    3"= 0.38 |   |
| Total Depth  | <u>31.89</u> ft.                    | Factor (VF)  | 4"= 0.66    5"= 1.02    6"= 1.50    12"= 5.80  |   |
| Depth to Water   | <u>30.98</u> ft.                    | <input type="checkbox"/> Check if water column is less than 0.50 ft. |  |   |
|  | <u>0.91</u>                         | xVF  | <u>0.17</u>                                    | = <u>0.15</u> x3 case volume = Estimated Purge Volume: <u>0.45</u> gal. |
| Depth to Water w/ 80% Recharge [(Height of Water Column x 0.20) + DTW]: <u>31.16</u> |                                     |  |  |   |
| <b>Purge Equipment:</b>  |                                     | <b>Sampling Equipment:</b>   |  |   |
| Disposable Bailer  | <input checked="" type="checkbox"/> | Disposable Bailer  | <input checked="" type="checkbox"/>            |   |
| Stainless Steel Bailer   | <input type="checkbox"/>            | Pressure Bailer  | <input type="checkbox"/>                       |   |
| Stack Pump   | <input type="checkbox"/>            | Discrete Bailer  | <input type="checkbox"/>                       |   |
| Suction Pump   | <input type="checkbox"/>            | Peristaltic Pump   | <input type="checkbox"/>                       |   |
| Grundfos   | <input type="checkbox"/>            | QED Bladder Pump   | <input type="checkbox"/>                       |   |
| Peristaltic Pump   | <input type="checkbox"/>            | Other:   | <input type="checkbox"/>                       |   |
| QED Bladder Pump   | <input type="checkbox"/>            |  |  |   |
| Other:   | <input type="checkbox"/>            |  |  |   |

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): 1025/6/18/09  
 Sample Time/Date: 1025/6/18/09  
 Weather Conditions: SUNNY  
 Approx. Flow Rate: N/A gpm.  
 Water Color: CLEAR Odor: Y  N \_\_\_\_\_  
 Did well de-water? Yes If yes, Time: \_\_\_\_\_ Volume: \_\_\_\_\_ gal. DTW @ Sampling: 30.98

| Time<br>(2400 hr.)       | Volume (gal.)            | pH                       | Conductivity<br>( $\mu\text{mhos}/\text{cm} - \mu\text{S}$ ) | Temperature<br>( $^{\circ}\text{C} / ^{\circ}\text{F}$ ) | D.O.<br>(mg/L)           | ORP<br>(mV)              |
|--------------------------|--------------------------|--------------------------|--|--|--------------------------|--------------------------|
| <input type="checkbox"/> | <input type="checkbox"/> | <input type="checkbox"/> | <input type="checkbox"/>                                     | <input type="checkbox"/>                                 | <input type="checkbox"/> | <input type="checkbox"/> |
| <input type="checkbox"/> | <input type="checkbox"/> | <input type="checkbox"/> | <input type="checkbox"/>                                     | <input type="checkbox"/>                                 | <input type="checkbox"/> | <input type="checkbox"/> |
| <input type="checkbox"/> | <input type="checkbox"/> | <input type="checkbox"/> | <input type="checkbox"/>                                     | <input type="checkbox"/>                                 | <input type="checkbox"/> | <input type="checkbox"/> |
| <input type="checkbox"/> | <input type="checkbox"/> | <input type="checkbox"/> | <input type="checkbox"/>                                     | <input type="checkbox"/>                                 | <input type="checkbox"/> | <input type="checkbox"/> |

### LABORATORY INFORMATION

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

COMMENTS: NO PURGE SAMPLE (INSUFFICIENT WATER TO PURGE),

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

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

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



# GETTLER - RYAN INC.

## WELL MONITORING/SAMPLING FIELD DATA SHEET

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

Job Number: 25-948162.5  
 Event Date: 6/18/09 (inclusive)  
 Sampler: HAG-K,

Well ID MW-3

Well Diameter 3/4 (2) in.

Total Depth 25.02 ft.

Depth to Water 23.35 ft.

Check if water column is less than 0.50 ft.  

$$xVF \quad 0.17 = 0.2$$
 x3 case volume = Estimated Purge Volume: 0.75 gal.

Depth to Water w/ 80% Recharge [(Height of Water Column x 0.20) + DTW]: 23.68

Date Monitored: 6/18/09

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

**Purge Equipment:**

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

**Sampling Equipment:**

Disposable Bailer /  
 Pressure Bailer /  
 Discrete Bailer /  
 Peristaltic Pump /  
 QED Bladder Pump /  
 Other: \_\_\_\_\_

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

Start Time (purge): 1233

Weather Conditions: SUNNY

Sample Time/Date: 250/6/18/09

Water Color: CLEAR Odor: Y N

Approx. Flow Rate: \_\_\_\_\_ gpm.

Sediment Description: \_\_\_\_\_

Did well de-water? NO If yes, Time: \_\_\_\_\_ Volume: \_\_\_\_\_ gal. DTW @ Sampling: 23.16

| Time<br>(2400 hr.) | Volume (gal.) | pH   | Conductivity<br>( $\mu\text{mhos}/\text{cm} \cdot \mu\text{s}$ ) | Temperature<br>(C) (F) | D.O.<br>(mg/L) | ORP<br>(mV) |
|--------------------|---------------|------|--|------------------------|----------------|-------------|
| 1235               | 0.25          | 7.15 | 860  | 19.5                   |                |             |
| 1237               | 0.5           | 7.18 | 865  | 19.3                   |                |             |
| 1239               | 0.45          | 7.13 | 667  | 19.3                   |                |             |

### LABORATORY INFORMATION

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

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

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

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

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



# GETTLER - RYAN INC.

## WELL MONITORING/SAMPLING FIELD DATA SHEET

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

Job Number: 25-948162.5  
 Event Date: 6/18/09 (inclusive)  
 Sampler: HAGK

Well ID: MW-4

Date Monitored: 6/18/09

Well Diameter: 3/4 (2) in.

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

Total Depth: 53.28 ft.

Depth to Water: 49.76 ft.

Check if water column is less than 0.50 ft.

3.52 xVF 0.17 = 0.5 x3 case volume = Estimated Purge Volume: 1.5 gal.

Depth to Water w/ 80% Recharge [(Height of Water Column x 0.20) + DTW]: 50.46

**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: SD 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): 0833

Weather Conditions: SUNNY

Sample Time/Date: 0850/16/18/09

Water Color: CLOUDY Odor: Y N

Approx. Flow Rate: \_\_\_\_\_ gpm.

Sediment Description: \_\_\_\_\_

Did well de-water? NO If yes, Time: \_\_\_\_\_ Volume: \_\_\_\_\_ gal. DTW @ Sampling: 50.23

| Time<br>(2400 hr.) | Volume (gal.) | pH          | Conductivity<br>( $\mu\text{mhos/cm}$ ) | Temperature<br>(C / F) | D.O.<br>(mg/L) | ORP<br>(mV) |
|--------------------|---------------|-------------|---|------------------------|----------------|-------------|
| <u>0836</u>        | <u>0.5</u>    | <u>7.40</u> | <u>792</u>                              | <u>19.2</u>            |                |             |
| <u>0838</u>        | <u>1</u>      | <u>7.38</u> | <u>786</u>                              | <u>19.1</u>            |                |             |
| <u>0841</u>        | <u>1.5</u>    | <u>7.35</u> | <u>788</u>                              | <u>19.1</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>LANCASTER</u> | <u>KIRF</u>                                       |
|             |                     |            |               |                  | <u>TPH-GRO/BTEX/MTBE/ETBE/DIPE/TAME/TBA(8260)</u> |
|             |                     |            |               |                  |   |
|             |                     |            |               |                  |   |
|             |                     |            |               |                  |   |
|             |                     |            |               |                  |   |
|             |                     |            |               |                  |   |
|             |                     |            |               |                  |   |

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

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

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

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



# GETTLER - RYAN INC.

## WELL MONITORING/SAMPLING FIELD DATA SHEET

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

Job Number: 25-948162.5  
 Event Date: 6/18/09 (inclusive)  
 Sampler: HAG-K

Well ID: MW-5  
 Well Diameter: 3/4 1/2 in.  
 Total Depth: 52.13 ft.  
 Depth to Water: DRY ft.

Date Monitored: 6/18/09

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

Check if water column is less than 0.50 ft.

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

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

## Purge Equipment:

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

## Sampling Equipment:

Disposable Bailer  
 Pressure Bailer  
 Discrete Bailer  
 Peristaltic Pump  
 QED Bladder Pump  
 Other: \_\_\_\_\_

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

Start Time (purge):

Sample Time/Date:

Approx. Flow Rate: \_\_\_\_\_ gpm.

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

Weather Conditions: SUNNY

Water Color: \_\_\_\_\_ Odor: Y / N \_\_\_\_\_

Sediment Description: \_\_\_\_\_

Time  
(2400 hr.)

Volume (gal.)

pH

Conductivity  
( $\mu\text{mhos}/\text{cm} - \mu\text{S}$ )Temperature  
( C / F )D.O.  
(mg/L)ORP  
(mV)

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

COMMENTS:

DRY AT 52.13,

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

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

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







# *GETTLER-RYAN INC.*

## **WELL MONITORING/SAMPLING FIELD DATA SHEET**

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

Job Number: **25-948162.5**  
Event Date: **6/18/09** (inclusive)  
Sampler: **HAT@K**

|                                       |                                     |  |                        |   |
|---------------------------------------|-------------------------------------|--|------------------------|---|
| Well ID                               | W-1                                 |  |                        |   |
| Well Diameter                         | 3 1/2 in.                           | Volume<br>Factor (VF)  | 3/4"= 0.02<br>4"= 0.66 | 1"= 0.04<br>5"= 1.02                              |
| Total Depth                           | 8.89 ft.                            |  | 2"= 0.17<br>6"= 1.50   | 3"= 0.38<br>12"= 5.80                             |
| Depth to Water                        | 6.65 ft.                            | <input type="checkbox"/> Check if water column is less than 0.50 ft. |                        |   |
| Depth to Water w/ 80% Recharge        | 2.24                                | x VF   | 0.66 = 1.4             | x3 case volume = Estimated Purge Volume: 4.5 gal. |
| Purge Equipment:                      |                                     |  |                        |   |
| Disposable Bailer                     | <input checked="" type="checkbox"/> |  |                        |   |
| Stainless Steel Bailer                | <input checked="" type="checkbox"/> |  |                        |   |
| Stack Pump                            | <input type="checkbox"/>            |  |                        |   |
| Suction Pump                          | <input type="checkbox"/>            |  |                        |   |
| Grundfos                              | <input type="checkbox"/>            |  |                        |   |
| Peristaltic Pump                      | <input type="checkbox"/>            |  |                        |   |
| QED Bladder Pump                      | <input type="checkbox"/>            |  |                        |   |
| Other:                                | <input type="checkbox"/>            |  |                        |   |
| Sampling Equipment:                   |                                     |  |                        |   |
| Disposable Bailer                     | <input checked="" type="checkbox"/> |  |                        |   |
| Pressure Bailer                       | <input checked="" type="checkbox"/> |  |                        |   |
| Discrete Bailer                       | <input type="checkbox"/>            |  |                        |   |
| Peristaltic Pump                      | <input type="checkbox"/>            |  |                        |   |
| QED Bladder Pump                      | <input type="checkbox"/>            |  |                        |   |
| Other:                                | <input type="checkbox"/>            |  |                        |   |
| Date Monitored:                       | 6/18/09                             |  |                        |   |
| Time Started:                         | (2400 hrs)                          |  |                        |   |
| Time Completed:                       | (2400 hrs)                          |  |                        |   |
| Depth to Product:                     | ft                                  |  |                        |   |
| Depth to Water:                       | ft                                  |  |                        |   |
| Hydrocarbon Thickness:                | <input checked="" type="checkbox"/> |  |                        |   |
| 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): 0857 Weather Conditions: SUNNY  
Sample Time/Date: 0915 / 6/18/09 Water Color: CLEAR Odor: Y / N  
Approx. Flow Rate: \_\_\_\_\_ gpm. Sediment Description: \_\_\_\_\_  
Did well de-water? NO If yes, Time: \_\_\_\_\_ Volume: \_\_\_\_\_ gal. DTW @ Sampling: 6.92

| Time<br>(2400 hr.) | Volume (gal.) | pH   | Conductivity<br>( $\mu\text{mhos}/\text{cm} - \text{US}$ ) | Temperature<br>( $^{\circ}\text{C}$ / $^{\circ}\text{F}$ ) | D.O.<br>(mg/L) | ORP<br>(mV) |
|--------------------|---------------|------|--|--|----------------|-------------|
| 0900               | 1.5           | 7.56 | 608  | 9.4  |                |             |
| 0904               | 3             | 7.51 | 613  | 9.5  |                |             |
| 0907               | 4.5           | 7.53 | 616  | 9.3  |                |             |

## **LABORATORY INFORMATION**

**COMMENTS:**

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



# *GETTLER-RYAN INC.*

## **WELL MONITORING/SAMPLING FIELD DATA SHEET**

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

Job Number: **25-948162.5**  
Event Date: **6/18/09** (inclusive)  
Sampler: **HAF109K**

|                |           |
|----------------|-----------|
| Well ID        | PZ-1      |
| Well Diameter  | 3 1/2 in. |
| Total Depth    | 6.82 ft.  |
| Depth to Water | DRY ft.   |

Date Monitored:

|             |                        |           |           |            |
|-------------|------------------------|-----------|-----------|------------|
| Volume      | $\frac{3}{4}$ " = 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]: \_\_\_\_\_ ft.

Depth to Water w/ 80% Recharge [(Height of Water Column x 0.20) + DW]: 10

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

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

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

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

Weather Conditions: Sunny  
Water Color: \_\_\_\_\_ Odor: Y / N \_\_\_\_\_  
Sediment Description: \_\_\_\_\_  
Volume: \_\_\_\_\_ gal. DTW @ Sampling: N/A

## **LABORATORY INFORMATION**

**COMMENTS:** DRY AT 6.82'.

#### Add/Replaced Lock:

#### Add/Replaced Plug:

#### Add/Replaced Bolt:



# GETTLER - RYAN INC.

## WELL MONITORING/SAMPLING FIELD DATA SHEET

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

Job Number: 25-948162.5  
 Event Date: 6/18/09 (inclusive)  
 Sampler: HAIG-K

Well ID: PZ-2

Well Diameter: 3/4 in.

Total Depth: 9.25 ft.

Depth to Water: 6.13 ft.

Check if water column is less than 0.50 ft.  
 $2.52 \times VF \quad 0.02 = 0.05$  x3 case volume = Estimated Purge Volume: \_\_\_\_\_ gal.

Depth to Water w/ 80% Recharge [(Height of Water Column x 0.20) + DTW]: 7.23

**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: 0 ft

Visual Confirmation/Description: \_\_\_\_\_

Skimmer / Absorbant Sock (circle one)

Amt Removed from Skimmer: \_\_\_\_\_ gal

Amt Removed from Well: \_\_\_\_\_ gal

Water Removed: \_\_\_\_\_

Product Transferred to: \_\_\_\_\_

Start Time (purge):

Sample Time/Date: 1150/6/18/09

Approx. Flow Rate: N/A gpm.

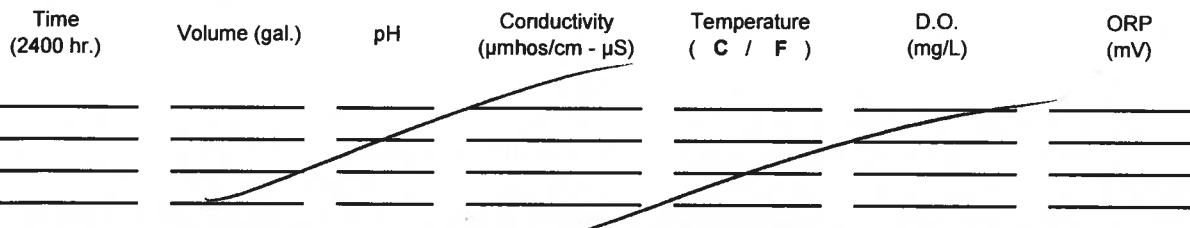
Did well de-water? \_\_\_\_\_ If yes, Time: \_\_\_\_\_ Volume: \_\_\_\_\_ gal. DTW @ Sampling: 6.13

Weather Conditions:

SUNNY

Water Color: CLOUDY Odor: Y/N

Sediment Description: \_\_\_\_\_



### LABORATORY INFORMATION

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

COMMENTS: No Purge Sample (Insufficient Water to Purge),

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

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

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



# GETTLER - RYAN INC.

## WELL MONITORING/SAMPLING FIELD DATA SHEET

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

Job Number: 25-948162.5  
 Event Date: 6/18/09 (inclusive)  
 Sampler: HAGK

Well ID: PZ-3  
 Well Diameter: 3/4 in.  
 Total Depth: 8.96 ft.  
 Depth to Water: 7.25 ft.

Date Monitored: 6/18/09

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

Check if water column is less than 0.50 ft.

1.91 xVF 0.02 = 0.03 x3 case volume = Estimated Purge Volume: \_\_\_\_\_ gal.

Depth to Water w/ 80% Recharge [(Height of Water Column x 0.20) + DTW]: 7.59

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: 5 ft  
 Visual Confirmation/Description:  
 Skimmer / Absorbant Sock (circle one)  
 Amt Removed from Skimmer: \_\_\_\_\_ gal  
 Amt Removed from Well: \_\_\_\_\_ gal  
 Water Removed: \_\_\_\_\_  
 Product Transferred to: \_\_\_\_\_

Start Time (purge):

Sample Time/Date: 0955 6/18/09Weather Conditions: SUNNYApprox. Flow Rate: N/A gpm.Water Color: CLOUDYOdor: Y/N

Did well de-water?

If yes, Time: \_\_\_\_\_ Volume: \_\_\_\_\_ gal. DTW @ Sampling: 7.25

| Time<br>(2400 hr.) | Volume (gal.) | pH    | Conductivity<br>( $\mu$ mhos/cm - $\mu$ s) | Temperature<br>( C / F ) | D.O.<br>(mg/L) | ORP<br>(mV) |
|--------------------|---------------|-------|--|--------------------------|----------------|-------------|
| _____              | _____         | _____ | _____                                      | _____                    | _____          | _____       |
| _____              | _____         | _____ | _____                                      | _____                    | _____          | _____       |
| _____              | _____         | _____ | _____                                      | _____                    | _____          | _____       |
| _____              | _____         | _____ | _____                                      | _____                    | _____          | _____       |

## LABORATORY INFORMATION

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

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

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

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

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



# GETTLER - RYAN INC.

## WELL MONITORING/SAMPLING FIELD DATA SHEET

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

Job Number: 25-948162.5  
 Event Date: 6/18/09 (inclusive)  
 Sampler: HATIG R

Well ID: PZ-4  
 Well Diameter: 3/4" 2 in.  
 Total Depth: 9.15 ft.  
 Depth to Water: 6.62 ft.

Date Monitored: 6/18/09

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

Check if water column is less than 0.50 ft.

2.53 xVF 0.02 = 0.05 x3 case volume = Estimated Purge Volume: \_\_\_\_\_ gal.

Depth to Water w/ 80% Recharge [(Height of Water Column x 0.20) + DTW]: 7.12

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): 11/06/18/09 Weather Conditions: SUNNY  
 Sample Time/Date: 11/06/18/09 Water Color: CLOUDY Odor: Y / N \_\_\_\_\_  
 Approx. Flow Rate: N/A gpm. Sediment Description: \_\_\_\_\_  
 Did well de-water? \_\_\_\_\_ If yes, Time: \_\_\_\_\_ Volume: \_\_\_\_\_ gal. DTW @ Sampling: 6.62

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

### LABORATORY INFORMATION

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

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

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



# *GETTLER-RYAN INC.*

## **WELL MONITORING/SAMPLING FIELD DATA SHEET**

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

Job Number: **25-948162.5**  
Event Date: **6/18/09** (inclusive)  
Sampler: **HAG K**

|  |                          |                            |                          |
|--|--------------------------|----------------------------|--------------------------|
| Well ID  | PZ-5                     | Date Monitored:            | 6/18/09                  |
| Well Diameter  | 3 1/2 in.                | Volume                     | 3/4" = 0.02              |
| Total Depth  | 9.70 ft.                 | Factor (VF)                | 1" = 0.04<br>4" = 0.66   |
| Depth to Water   | 9.22 ft.                 | 2" = 0.17                  | 3" = 0.38                |
|  | 0.48                     | 5" = 1.02                  | 6" = 1.50                |
|  |                          | 12" = 5.80                 |                          |
| <input checked="" type="checkbox"/> Check if water column is less than 0.50 ft.<br>xVF _____ = _____ x3 case volume = Estimated Purge Volume: _____ gal.   |                          |                            |                          |
| Depth to Water w/ 80% Recharge [(Height of Water Column x 0.20) + DTW]: N/A  |                          |                            |                          |
| <b>Purge Equipment:</b>  |                          | <b>Sampling Equipment:</b> |                          |
| Disposable Bailer  | <input type="checkbox"/> | Disposable Bailer          | N/A                      |
| Stainless Steel Bailer   | <input type="checkbox"/> | Pressure Bailer            | <input type="checkbox"/> |
| Stack Pump   | <input type="checkbox"/> | Discrete Bailer            | <input type="checkbox"/> |
| Suction Pump   | <input type="checkbox"/> | Peristaltic Pump           | <input type="checkbox"/> |
| Grundfos   | <input type="checkbox"/> | QED Bladder Pump           | <input type="checkbox"/> |
| Peristaltic Pump   | <input type="checkbox"/> | Other:                     | <input type="checkbox"/> |
| QED Bladder Pump   | <input type="checkbox"/> |                            |                          |
| Other:   | <input type="checkbox"/> |                            |                          |
| Time Started: _____ (2400 hrs)<br>Time Completed: _____ (2400 hrs)<br>Depth to Product: _____ ft<br>Depth to Water: _____ ft<br>Hydrocarbon Thickness: _____ ft<br>Visual Confirmation/Description: _____<br><br>Skimmer / Absorbant Sock (circle one)<br>Amt Removed from Skimmer: _____ gal<br>Amt Removed from Well: _____ gal<br>Water Removed: _____<br>Product Transferred to: _____ |                          |                            |                          |

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

#### **LABORATORY INFORMATION**

COMMENTS: NOT SAMPLED (INSUFFICIENT WATER 0.48')  
50.50'

#### Add/Replaced Lock:

#### Add/Replaced Plug:

#### Add/Replaced Bolt:



# GETTLER - RYAN INC.

## WELL MONITORING/SAMPLING FIELD DATA SHEET

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

Job Number: **25-948162.5**  
 Event Date: **6/18/09** (inclusive)  
 Sampler: **H01GR**

|  |                    |  |  |   |
|--|--------------------|--|--|---|
| Well ID  | <b>PZ-6</b>        | Date Monitored:  | <b>6/18/09</b>                                     |   |
| Well Diameter  | <b>(3/4) 2 in.</b> | Volume   | 3/4" = 0.02    1" = 0.04    2" = 0.17    3" = 0.38 |   |
| Total Depth  | <b>9.01 ft.</b>    | Factor (VF)  | 4" = 0.66    5" = 1.02    6" = 1.50    12" = 5.80  |   |
| Depth to Water   | <b>6.75 ft.</b>    | <input type="checkbox"/> Check if water column is less than 0.50 ft. |  |   |
|  | <b>2.26</b>        | x VF   | <b>0.02</b>  | = <b>0.04</b> x3 case volume = Estimated Purge Volume: _____ gal. |
| Depth to Water w/ 80% Recharge [(Height of Water Column x 0.20) + DTW]:  | <b>7.20</b>        |  |  |   |
| <b>Purge Equipment:</b><br>Disposable Bailer _____<br>Stainless Steel Bailer _____<br>Stack Pump _____<br>Suction Pump _____<br>Grundfos _____<br>Peristaltic Pump _____<br>QED Bladder Pump _____<br>Other: _____   |                    |  |  |   |
| <b>Sampling Equipment:</b><br>Disposable Bailer <input checked="" type="checkbox"/><br>Pressure Bailer _____<br>Discrete Bailer _____<br>Peristaltic Pump _____<br>QED Bladder Pump _____<br>Other: _____  |                    |  |  |   |
| Time Started: _____ (2400 hrs)<br>Time Completed: _____ (2400 hrs)<br>Depth to Product: _____ ft<br>Depth to Water: _____ ft<br>Hydrocarbon Thickness: _____ ft<br>Visual Confirmation/Description: _____<br><br>Skimmer / Absorbant Sock (circle one)<br>Amt Removed from Skimmer: _____ gal<br>Amt Removed from Well: _____ gal<br>Water Removed: _____<br>Product Transferred to: _____ |                    |  |  |   |

Start Time (purge): **1125/6/18/09**  
 Sample Time/Date: **1125/6/18/09**  
 Weather Conditions: **SUNNY**  
 Approx. Flow Rate: **N/A** gpm.  
 Water Color: **CLOUDY** Odor: **Y/N**  
 Sediment Description:  
 Did well de-water? **N/A** If yes, Time: \_\_\_\_\_ Volume: \_\_\_\_\_ gal. DTW @ Sampling: **6.75**

| Time<br>(2400 hr.) | Volume (gal.) | pH    | Conductivity<br>(umhos/cm - $\mu$ S) | Temperature<br>( C / F ) | D.O.<br>(mg/L) | ORP<br>(mV) |
|--------------------|---------------|-------|--------------------------------------|--------------------------|----------------|-------------|
| _____              | _____         | _____ | _____                                | _____                    | _____          | _____       |
| _____              | _____         | _____ | _____                                | _____                    | _____          | _____       |
| _____              | _____         | _____ | _____                                | _____                    | _____          | _____       |
| _____              | _____         | _____ | _____                                | _____                    | _____          | _____       |

### LABORATORY INFORMATION

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

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

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





Report Number : 69003

Date : 06/24/2009

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

Subject : 11 Water Samples  
Project Name : Can-Am Plumbing  
Project Number : 25-948162.5

Dear Mr. Risse,

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

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

Sincerely,

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

Joel Kiff



Report Number : 69003

Date : 06/24/2009

Project Name : **Can-Am Plumbing**

Project Number : **25-948162.5**

Sample : **QA**

Matrix : Water

Lab Number : 69003-01

Sample Date : 06/18/2009

| Parameter                    | Measured Value | Method Reporting Limit | Units      | Analysis Method | Date Analyzed |
|------------------------------|----------------|------------------------|------------|-----------------|---------------|
| Benzene                      | < 0.50         | 0.50                   | ug/L       | EPA 8260B       | 06/22/2009    |
| Toluene                      | < 0.50         | 0.50                   | ug/L       | EPA 8260B       | 06/22/2009    |
| Ethylbenzene                 | < 0.50         | 0.50                   | ug/L       | EPA 8260B       | 06/22/2009    |
| Total Xylenes                | < 0.50         | 0.50                   | ug/L       | EPA 8260B       | 06/22/2009    |
| Methyl-t-butyl ether (MTBE)  | < 0.50         | 0.50                   | ug/L       | EPA 8260B       | 06/22/2009    |
| TPH as Gasoline              | < 50           | 50                     | ug/L       | EPA 8260B       | 06/22/2009    |
| 1,2-Dichloroethane-d4 (Surr) | 96.7           |                        | % Recovery | EPA 8260B       | 06/22/2009    |
| Toluene - d8 (Surr)          | 95.8           |                        | % Recovery | EPA 8260B       | 06/22/2009    |



Report Number : 69003

Date : 06/24/2009

Project Name : **Can-Am Plumbing**

Project Number : **25-948162.5**

Sample : **MW-1**

Matrix : Water

Lab Number : 69003-02

Sample Date : 06/18/2009

| Parameter                     | Measured Value | Method Reporting Limit | Units      | Analysis Method | Date Analyzed |
|-------------------------------|----------------|------------------------|------------|-----------------|---------------|
| Benzene                       | < 0.50         | 0.50                   | ug/L       | EPA 8260B       | 06/23/2009    |
| Toluene                       | < 0.50         | 0.50                   | ug/L       | EPA 8260B       | 06/23/2009    |
| Ethylbenzene                  | < 0.50         | 0.50                   | ug/L       | EPA 8260B       | 06/23/2009    |
| Total Xylenes                 | < 0.50         | 0.50                   | ug/L       | EPA 8260B       | 06/23/2009    |
| Methyl-t-butyl ether (MTBE)   | < 0.50         | 0.50                   | ug/L       | EPA 8260B       | 06/23/2009    |
| Diisopropyl ether (DIPE)      | < 0.50         | 0.50                   | ug/L       | EPA 8260B       | 06/23/2009    |
| Ethyl-t-butyl ether (ETBE)    | < 0.50         | 0.50                   | ug/L       | EPA 8260B       | 06/23/2009    |
| Tert-amyl methyl ether (TAME) | < 0.50         | 0.50                   | ug/L       | EPA 8260B       | 06/23/2009    |
| Tert-Butanol                  | < 5.0          | 5.0                    | ug/L       | EPA 8260B       | 06/23/2009    |
| TPH as Gasoline               | < 50           | 50                     | ug/L       | EPA 8260B       | 06/23/2009    |
| 1,2-Dichloroethane-d4 (Surr)  | 100            |                        | % Recovery | EPA 8260B       | 06/23/2009    |
| Toluene - d8 (Surr)           | 98.2           |                        | % Recovery | EPA 8260B       | 06/23/2009    |



Report Number : 69003

Date : 06/24/2009

Project Name : **Can-Am Plumbing**

Project Number : **25-948162.5**

Sample : **MW-2**

Matrix : Water

Lab Number : 69003-03

Sample Date : 06/18/2009

| Parameter                     | Measured Value | Method Reporting Limit | Units      | Analysis Method | Date Analyzed |
|-------------------------------|----------------|------------------------|------------|-----------------|---------------|
| Benzene                       | < 0.90         | 0.90                   | ug/L       | EPA 8260B       | 06/23/2009    |
| Toluene                       | < 0.90         | 0.90                   | ug/L       | EPA 8260B       | 06/23/2009    |
| Ethylbenzene                  | < 0.90         | 0.90                   | ug/L       | EPA 8260B       | 06/23/2009    |
| Total Xylenes                 | < 0.90         | 0.90                   | ug/L       | EPA 8260B       | 06/23/2009    |
| Methyl-t-butyl ether (MTBE)   | 570            | 9.0                    | ug/L       | EPA 8260B       | 06/23/2009    |
| Diisopropyl ether (DIPE)      | < 0.90         | 0.90                   | ug/L       | EPA 8260B       | 06/23/2009    |
| Ethyl-t-butyl ether (ETBE)    | < 0.90         | 0.90                   | ug/L       | EPA 8260B       | 06/23/2009    |
| Tert-amyl methyl ether (TAME) | 8.1            | 0.90                   | ug/L       | EPA 8260B       | 06/23/2009    |
| Tert-Butanol                  | < 5.0          | 5.0                    | ug/L       | EPA 8260B       | 06/23/2009    |
| TPH as Gasoline               | < 90           | 90                     | ug/L       | EPA 8260B       | 06/23/2009    |
| 1,2-Dichloroethane-d4 (Surr)  | 105            |                        | % Recovery | EPA 8260B       | 06/23/2009    |
| Toluene - d8 (Surr)           | 101            |                        | % Recovery | EPA 8260B       | 06/23/2009    |



Report Number : 69003

Date : 06/24/2009

Project Name : **Can-Am Plumbing**

Project Number : **25-948162.5**

Sample : **MW-3**

Matrix : Water

Lab Number : 69003-04

Sample Date : 06/18/2009

| Parameter                     | Measured Value | Method Reporting Limit | Units      | Analysis Method | Date Analyzed |
|-------------------------------|----------------|------------------------|------------|-----------------|---------------|
| Benzene                       | < 0.50         | 0.50                   | ug/L       | EPA 8260B       | 06/23/2009    |
| Toluene                       | < 0.50         | 0.50                   | ug/L       | EPA 8260B       | 06/23/2009    |
| Ethylbenzene                  | < 0.50         | 0.50                   | ug/L       | EPA 8260B       | 06/23/2009    |
| Total Xylenes                 | < 0.50         | 0.50                   | ug/L       | EPA 8260B       | 06/23/2009    |
| Methyl-t-butyl ether (MTBE)   | 77             | 0.50                   | ug/L       | EPA 8260B       | 06/23/2009    |
| Diisopropyl ether (DIPE)      | < 0.50         | 0.50                   | ug/L       | EPA 8260B       | 06/23/2009    |
| Ethyl-t-butyl ether (ETBE)    | < 0.50         | 0.50                   | ug/L       | EPA 8260B       | 06/23/2009    |
| Tert-amyl methyl ether (TAME) | 0.58           | 0.50                   | ug/L       | EPA 8260B       | 06/23/2009    |
| Tert-Butanol                  | < 5.0          | 5.0                    | ug/L       | EPA 8260B       | 06/23/2009    |
| TPH as Gasoline               | < 50           | 50                     | ug/L       | EPA 8260B       | 06/23/2009    |
| 1,2-Dichloroethane-d4 (Surr)  | 100            |                        | % Recovery | EPA 8260B       | 06/23/2009    |
| Toluene - d8 (Surr)           | 101            |                        | % Recovery | EPA 8260B       | 06/23/2009    |



Report Number : 69003

Date : 06/24/2009

Project Name : **Can-Am Plumbing**

Project Number : **25-948162.5**

Sample : **MW-4**

Matrix : Water

Lab Number : 69003-05

Sample Date : 06/18/2009

| Parameter                     | Measured Value | Method Reporting Limit | Units      | Analysis Method | Date Analyzed |
|-------------------------------|----------------|------------------------|------------|-----------------|---------------|
| Benzene                       | < 0.50         | 0.50                   | ug/L       | EPA 8260B       | 06/23/2009    |
| Toluene                       | < 0.50         | 0.50                   | ug/L       | EPA 8260B       | 06/23/2009    |
| Ethylbenzene                  | < 0.50         | 0.50                   | ug/L       | EPA 8260B       | 06/23/2009    |
| Total Xylenes                 | < 0.50         | 0.50                   | ug/L       | EPA 8260B       | 06/23/2009    |
| Methyl-t-butyl ether (MTBE)   | 1.6            | 0.50                   | ug/L       | EPA 8260B       | 06/23/2009    |
| Diisopropyl ether (DIPE)      | < 0.50         | 0.50                   | ug/L       | EPA 8260B       | 06/23/2009    |
| Ethyl-t-butyl ether (ETBE)    | < 0.50         | 0.50                   | ug/L       | EPA 8260B       | 06/23/2009    |
| Tert-amyl methyl ether (TAME) | < 0.50         | 0.50                   | ug/L       | EPA 8260B       | 06/23/2009    |
| Tert-Butanol                  | < 5.0          | 5.0                    | ug/L       | EPA 8260B       | 06/23/2009    |
| TPH as Gasoline               | < 50           | 50                     | ug/L       | EPA 8260B       | 06/23/2009    |
| 1,2-Dichloroethane-d4 (Surr)  | 106            |                        | % Recovery | EPA 8260B       | 06/23/2009    |
| Toluene - d8 (Surr)           | 102            |                        | % Recovery | EPA 8260B       | 06/23/2009    |



Report Number : 69003

Date : 06/24/2009

Project Name : **Can-Am Plumbing**

Project Number : **25-948162.5**

Sample : **W-1**

Matrix : Water

Lab Number : 69003-06

Sample Date : 06/18/2009

| Parameter                     | Measured Value | Method Reporting Limit | Units      | Analysis Method | Date Analyzed |
|-------------------------------|----------------|------------------------|------------|-----------------|---------------|
| Benzene                       | < 0.50         | 0.50                   | ug/L       | EPA 8260B       | 06/23/2009    |
| Toluene                       | < 0.50         | 0.50                   | ug/L       | EPA 8260B       | 06/23/2009    |
| Ethylbenzene                  | < 0.50         | 0.50                   | ug/L       | EPA 8260B       | 06/23/2009    |
| Total Xylenes                 | < 0.50         | 0.50                   | ug/L       | EPA 8260B       | 06/23/2009    |
| Methyl-t-butyl ether (MTBE)   | 0.73           | 0.50                   | ug/L       | EPA 8260B       | 06/23/2009    |
| Diisopropyl ether (DIPE)      | < 0.50         | 0.50                   | ug/L       | EPA 8260B       | 06/23/2009    |
| Ethyl-t-butyl ether (ETBE)    | < 0.50         | 0.50                   | ug/L       | EPA 8260B       | 06/23/2009    |
| Tert-amyl methyl ether (TAME) | < 0.50         | 0.50                   | ug/L       | EPA 8260B       | 06/23/2009    |
| Tert-Butanol                  | < 5.0          | 5.0                    | ug/L       | EPA 8260B       | 06/23/2009    |
| TPH as Gasoline               | < 50           | 50                     | ug/L       | EPA 8260B       | 06/23/2009    |
| 1,2-Dichloroethane-d4 (Surr)  | 102            |                        | % Recovery | EPA 8260B       | 06/23/2009    |
| Toluene - d8 (Surr)           | 101            |                        | % Recovery | EPA 8260B       | 06/23/2009    |



Report Number : 69003

Date : 06/24/2009

Project Name : **Can-Am Plumbing**

Project Number : **25-948162.5**

Sample : **PZ-2**

Matrix : Water

Lab Number : 69003-07

Sample Date : 06/18/2009

| Parameter                     | Measured Value | Method Reporting Limit | Units      | Analysis Method | Date Analyzed |
|-------------------------------|----------------|------------------------|------------|-----------------|---------------|
| Benzene                       | < 0.50         | 0.50                   | ug/L       | EPA 8260B       | 06/23/2009    |
| Toluene                       | < 0.50         | 0.50                   | ug/L       | EPA 8260B       | 06/23/2009    |
| Ethylbenzene                  | < 0.50         | 0.50                   | ug/L       | EPA 8260B       | 06/23/2009    |
| Total Xylenes                 | < 0.50         | 0.50                   | ug/L       | EPA 8260B       | 06/23/2009    |
| Methyl-t-butyl ether (MTBE)   | 20             | 0.50                   | ug/L       | EPA 8260B       | 06/23/2009    |
| Diisopropyl ether (DIPE)      | < 0.50         | 0.50                   | ug/L       | EPA 8260B       | 06/23/2009    |
| Ethyl-t-butyl ether (ETBE)    | < 0.50         | 0.50                   | ug/L       | EPA 8260B       | 06/23/2009    |
| Tert-amyl methyl ether (TAME) | 0.61           | 0.50                   | ug/L       | EPA 8260B       | 06/23/2009    |
| Tert-Butanol                  | < 5.0          | 5.0                    | ug/L       | EPA 8260B       | 06/23/2009    |
| TPH as Gasoline               | < 50           | 50                     | ug/L       | EPA 8260B       | 06/23/2009    |
| 1,2-Dichloroethane-d4 (Surr)  | 102            |                        | % Recovery | EPA 8260B       | 06/23/2009    |
| Toluene - d8 (Surr)           | 100            |                        | % Recovery | EPA 8260B       | 06/23/2009    |



Report Number : 69003

Date : 06/24/2009

Project Name : **Can-Am Plumbing**

Project Number : **25-948162.5**

Sample : **PZ-3**

Matrix : Water

Lab Number : 69003-08

Sample Date : 06/18/2009

| Parameter                     | Measured Value | Method Reporting Limit | Units      | Analysis Method | Date Analyzed |
|-------------------------------|----------------|------------------------|------------|-----------------|---------------|
| Benzene                       | < 0.50         | 0.50                   | ug/L       | EPA 8260B       | 06/23/2009    |
| Toluene                       | < 0.50         | 0.50                   | ug/L       | EPA 8260B       | 06/23/2009    |
| Ethylbenzene                  | < 0.50         | 0.50                   | ug/L       | EPA 8260B       | 06/23/2009    |
| Total Xylenes                 | < 0.50         | 0.50                   | ug/L       | EPA 8260B       | 06/23/2009    |
| Methyl-t-butyl ether (MTBE)   | 4.3            | 0.50                   | ug/L       | EPA 8260B       | 06/23/2009    |
| Diisopropyl ether (DIPE)      | < 0.50         | 0.50                   | ug/L       | EPA 8260B       | 06/23/2009    |
| Ethyl-t-butyl ether (ETBE)    | < 0.50         | 0.50                   | ug/L       | EPA 8260B       | 06/23/2009    |
| Tert-amyl methyl ether (TAME) | < 0.50         | 0.50                   | ug/L       | EPA 8260B       | 06/23/2009    |
| Tert-Butanol                  | < 5.0          | 5.0                    | ug/L       | EPA 8260B       | 06/23/2009    |
| TPH as Gasoline               | < 50           | 50                     | ug/L       | EPA 8260B       | 06/23/2009    |
| 1,2-Dichloroethane-d4 (Surr)  | 100            |                        | % Recovery | EPA 8260B       | 06/23/2009    |
| Toluene - d8 (Surr)           | 100            |                        | % Recovery | EPA 8260B       | 06/23/2009    |



Report Number : 69003

Date : 06/24/2009

Project Name : **Can-Am Plumbing**

Project Number : **25-948162.5**

Sample : **PZ-4**

Matrix : Water

Lab Number : 69003-09

Sample Date : 06/18/2009

| Parameter                     | Measured Value | Method Reporting Limit | Units      | Analysis Method | Date Analyzed |
|-------------------------------|----------------|------------------------|------------|-----------------|---------------|
| Benzene                       | < 0.50         | 0.50                   | ug/L       | EPA 8260B       | 06/23/2009    |
| Toluene                       | < 0.50         | 0.50                   | ug/L       | EPA 8260B       | 06/23/2009    |
| Ethylbenzene                  | < 0.50         | 0.50                   | ug/L       | EPA 8260B       | 06/23/2009    |
| Total Xylenes                 | < 0.50         | 0.50                   | ug/L       | EPA 8260B       | 06/23/2009    |
| Methyl-t-butyl ether (MTBE)   | 6.2            | 0.50                   | ug/L       | EPA 8260B       | 06/23/2009    |
| Diisopropyl ether (DIPE)      | < 0.50         | 0.50                   | ug/L       | EPA 8260B       | 06/23/2009    |
| Ethyl-t-butyl ether (ETBE)    | < 0.50         | 0.50                   | ug/L       | EPA 8260B       | 06/23/2009    |
| Tert-amyl methyl ether (TAME) | < 0.50         | 0.50                   | ug/L       | EPA 8260B       | 06/23/2009    |
| Tert-Butanol                  | < 5.0          | 5.0                    | ug/L       | EPA 8260B       | 06/23/2009    |
| TPH as Gasoline               | < 50           | 50                     | ug/L       | EPA 8260B       | 06/23/2009    |
| 1,2-Dichloroethane-d4 (Surr)  | 97.4           |                        | % Recovery | EPA 8260B       | 06/23/2009    |
| Toluene - d8 (Surr)           | 99.7           |                        | % Recovery | EPA 8260B       | 06/23/2009    |



Report Number : 69003

Date : 06/24/2009

Project Name : **Can-Am Plumbing**

Project Number : **25-948162.5**

Sample : **PZ-6**

Matrix : Water

Lab Number : 69003-10

Sample Date : 06/18/2009

| Parameter                     | Measured Value | Method Reporting Limit | Units      | Analysis Method | Date Analyzed |
|-------------------------------|----------------|------------------------|------------|-----------------|---------------|
| Benzene                       | < 0.50         | 0.50                   | ug/L       | EPA 8260B       | 06/22/2009    |
| Toluene                       | < 0.50         | 0.50                   | ug/L       | EPA 8260B       | 06/22/2009    |
| Ethylbenzene                  | < 0.50         | 0.50                   | ug/L       | EPA 8260B       | 06/22/2009    |
| Total Xylenes                 | < 0.50         | 0.50                   | ug/L       | EPA 8260B       | 06/22/2009    |
| Methyl-t-butyl ether (MTBE)   | 5.3            | 0.50                   | ug/L       | EPA 8260B       | 06/22/2009    |
| Diisopropyl ether (DIPE)      | < 0.50         | 0.50                   | ug/L       | EPA 8260B       | 06/22/2009    |
| Ethyl-t-butyl ether (ETBE)    | < 0.50         | 0.50                   | ug/L       | EPA 8260B       | 06/22/2009    |
| Tert-amyl methyl ether (TAME) | < 0.50         | 0.50                   | ug/L       | EPA 8260B       | 06/22/2009    |
| Tert-Butanol                  | < 5.0          | 5.0                    | ug/L       | EPA 8260B       | 06/22/2009    |
| TPH as Gasoline               | < 50           | 50                     | ug/L       | EPA 8260B       | 06/22/2009    |
| 1,2-Dichloroethane-d4 (Surr)  | 93.9           |                        | % Recovery | EPA 8260B       | 06/22/2009    |
| Toluene - d8 (Surr)           | 108            |                        | % Recovery | EPA 8260B       | 06/22/2009    |



Report Number : 69003

Date : 06/24/2009

Project Name : **Can-Am Plumbing**

Project Number : **25-948162.5**

Sample : **PZ-7**

Matrix : Water

Lab Number : 69003-11

Sample Date : 06/18/2009

| Parameter                     | Measured Value | Method Reporting Limit | Units      | Analysis Method | Date Analyzed |
|-------------------------------|----------------|------------------------|------------|-----------------|---------------|
| Benzene                       | < 0.50         | 0.50                   | ug/L       | EPA 8260B       | 06/22/2009    |
| Toluene                       | < 0.50         | 0.50                   | ug/L       | EPA 8260B       | 06/22/2009    |
| Ethylbenzene                  | < 0.50         | 0.50                   | ug/L       | EPA 8260B       | 06/22/2009    |
| Total Xylenes                 | < 0.50         | 0.50                   | ug/L       | EPA 8260B       | 06/22/2009    |
| Methyl-t-butyl ether (MTBE)   | 0.94           | 0.50                   | ug/L       | EPA 8260B       | 06/22/2009    |
| Diisopropyl ether (DIPE)      | < 0.50         | 0.50                   | ug/L       | EPA 8260B       | 06/22/2009    |
| Ethyl-t-butyl ether (ETBE)    | < 0.50         | 0.50                   | ug/L       | EPA 8260B       | 06/22/2009    |
| Tert-amyl methyl ether (TAME) | < 0.50         | 0.50                   | ug/L       | EPA 8260B       | 06/22/2009    |
| Tert-Butanol                  | < 5.0          | 5.0                    | ug/L       | EPA 8260B       | 06/22/2009    |
| TPH as Gasoline               | < 50           | 50                     | ug/L       | EPA 8260B       | 06/22/2009    |
| 1,2-Dichloroethane-d4 (Surr)  | 95.1           |                        | % Recovery | EPA 8260B       | 06/22/2009    |
| Toluene - d8 (Surr)           | 109            |                        | % Recovery | EPA 8260B       | 06/22/2009    |

Report Number : 69003

Date : 06/24/2009

**QC Report : Method Blank Data****Project Name : Can-Am Plumbing****Project Number : 25-948162.5**

| Parameter                     | Measured Value | Method Reporting Limit | Units | Analysis Method | Date Analyzed |
|-------------------------------|----------------|------------------------|-------|-----------------|---------------|
| Benzene                       | < 0.50         | 0.50                   | ug/L  | EPA 8260B       | 06/22/2009    |
| Ethylbenzene                  | < 0.50         | 0.50                   | ug/L  | EPA 8260B       | 06/22/2009    |
| Toluene                       | < 0.50         | 0.50                   | ug/L  | EPA 8260B       | 06/22/2009    |
| Total Xylenes                 | < 0.50         | 0.50                   | ug/L  | EPA 8260B       | 06/22/2009    |
| Diisopropyl ether (DIPE)      | < 0.50         | 0.50                   | ug/L  | EPA 8260B       | 06/22/2009    |
| Ethyl-t-butyl ether (ETBE)    | < 0.50         | 0.50                   | ug/L  | EPA 8260B       | 06/22/2009    |
| Methyl-t-butyl ether (MTBE)   | < 0.50         | 0.50                   | ug/L  | EPA 8260B       | 06/22/2009    |
| Tert-Butanol                  | < 5.0          | 5.0                    | ug/L  | EPA 8260B       | 06/22/2009    |
| Tert-amyl methyl ether (TAME) | < 0.50         | 0.50                   | ug/L  | EPA 8260B       | 06/22/2009    |
| TPH as Gasoline               | < 50           | 50                     | ug/L  | EPA 8260B       | 06/22/2009    |
| 1,2-Dichloroethane-d4 (Surr)  | 95.5           |                        | %     | EPA 8260B       | 06/22/2009    |
| Toluene - d8 (Surr)           | 104            |                        | %     | EPA 8260B       | 06/22/2009    |
| Methyl-t-butyl ether (MTBE)   | < 0.50         | 0.50                   | ug/L  | EPA 8260B       | 06/23/2009    |
| Benzene                       | < 0.50         | 0.50                   | ug/L  | EPA 8260B       | 06/22/2009    |
| Ethylbenzene                  | < 0.50         | 0.50                   | ug/L  | EPA 8260B       | 06/22/2009    |
| Toluene                       | < 0.50         | 0.50                   | ug/L  | EPA 8260B       | 06/22/2009    |
| Total Xylenes                 | < 0.50         | 0.50                   | ug/L  | EPA 8260B       | 06/22/2009    |
| Diisopropyl ether (DIPE)      | < 0.50         | 0.50                   | ug/L  | EPA 8260B       | 06/22/2009    |
| Ethyl-t-butyl ether (ETBE)    | < 0.50         | 0.50                   | ug/L  | EPA 8260B       | 06/22/2009    |
| Methyl-t-butyl ether (MTBE)   | < 0.50         | 0.50                   | ug/L  | EPA 8260B       | 06/22/2009    |
| Tert-Butanol                  | < 5.0          | 5.0                    | ug/L  | EPA 8260B       | 06/22/2009    |
| Tert-amyl methyl ether (TAME) | < 0.50         | 0.50                   | ug/L  | EPA 8260B       | 06/22/2009    |
| TPH as Gasoline               | < 50           | 50                     | ug/L  | EPA 8260B       | 06/22/2009    |
| 1,2-Dichloroethane-d4 (Surr)  | 100            |                        | %     | EPA 8260B       | 06/22/2009    |
| Toluene - d8 (Surr)           | 101            |                        | %     | EPA 8260B       | 06/22/2009    |

| Parameter                     | Measured Value | Method Reporting Limit | Units | Analysis Method | Date Analyzed |
|-------------------------------|----------------|------------------------|-------|-----------------|---------------|
| Benzene                       | < 0.50         | 0.50                   | ug/L  | EPA 8260B       | 06/23/2009    |
| Ethylbenzene                  | < 0.50         | 0.50                   | ug/L  | EPA 8260B       | 06/23/2009    |
| Toluene                       | < 0.50         | 0.50                   | ug/L  | EPA 8260B       | 06/23/2009    |
| Total Xylenes                 | < 0.50         | 0.50                   | ug/L  | EPA 8260B       | 06/23/2009    |
| Diisopropyl ether (DIPE)      | < 0.50         | 0.50                   | ug/L  | EPA 8260B       | 06/23/2009    |
| Ethyl-t-butyl ether (ETBE)    | < 0.50         | 0.50                   | ug/L  | EPA 8260B       | 06/23/2009    |
| Tert-Butanol                  | < 5.0          | 5.0                    | ug/L  | EPA 8260B       | 06/23/2009    |
| Tert-amyl methyl ether (TAME) | < 0.50         | 0.50                   | ug/L  | EPA 8260B       | 06/23/2009    |
| TPH as Gasoline               | < 50           | 50                     | ug/L  | EPA 8260B       | 06/23/2009    |
| 1,2-Dichloroethane-d4 (Surr)  | 101            |                        | %     | EPA 8260B       | 06/23/2009    |
| Toluene - d8 (Surr)           | 98.2           |                        | %     | EPA 8260B       | 06/23/2009    |
| Benzene                       | < 0.50         | 0.50                   | ug/L  | EPA 8260B       | 06/22/2009    |
| Ethylbenzene                  | < 0.50         | 0.50                   | ug/L  | EPA 8260B       | 06/22/2009    |
| Toluene                       | < 0.50         | 0.50                   | ug/L  | EPA 8260B       | 06/22/2009    |
| Total Xylenes                 | < 0.50         | 0.50                   | ug/L  | EPA 8260B       | 06/22/2009    |
| Methyl-t-butyl ether (MTBE)   | < 0.50         | 0.50                   | ug/L  | EPA 8260B       | 06/22/2009    |
| TPH as Gasoline               | < 50           | 50                     | ug/L  | EPA 8260B       | 06/22/2009    |
| 1,2-Dichloroethane-d4 (Surr)  | 96.3           |                        | %     | EPA 8260B       | 06/22/2009    |
| Toluene - d8 (Surr)           | 95.6           |                        | %     | EPA 8260B       | 06/22/2009    |

KIFF ANALYTICAL, LLC

2795 2nd Street, Suite 300 Davis, CA 95618 530-297-4800

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

Date : 06/24/2009

Project Name : **Can-Am Plumbing**Project Number : **25-948162.5**

| Parameter            | Spiked Sample | Sample Value | Spike Level | Spike Dup. Level | Spiked Sample Value | Duplicate Spiked Sample Value | Units | Analysis Method | Date Analyzed | Spiked Sample Percent Recov. | Duplicate Spiked Sample Percent Recov. | Relative Percent Diff. | Spiked Sample Percent Recov. Limit | Relative Percent Diff. Limit |
|----------------------|---------------|--------------|-------------|------------------|---------------------|-------------------------------|-------|-----------------|---------------|------------------------------|--|------------------------|------------------------------------|------------------------------|
| Benzene              | 69007-01      | 33           | 40.6        | 40.6             | 69.9                | 69.5                          | ug/L  | EPA 8260B       | 6/22/09       | 91.8                         | 90.8                                   | 1.12                   | 70-130                             | 25                           |
| Methyl-t-butyl ether | 69007-01      | <0.50        | 40.7        | 40.7             | 34.4                | 33.5                          | ug/L  | EPA 8260B       | 6/22/09       | 84.4                         | 82.3                                   | 2.48                   | 70-130                             | 25                           |
| Tert-Butanol         | 69007-01      | <5.0         | 201         | 201              | 203                 | 205                           | ug/L  | EPA 8260B       | 6/22/09       | 101                          | 102                                    | 0.893                  | 70-130                             | 25                           |
| Toluene              | 69007-01      | 11           | 40.1        | 40.1             | 55.6                | 56.1                          | ug/L  | EPA 8260B       | 6/22/09       | 111                          | 112                                    | 1.04                   | 70-130                             | 25                           |
| Methyl-t-butyl ether | 69007-02      | <0.50        | 40.7        | 40.7             | 37.6                | 38.0                          | ug/L  | EPA 8260B       | 6/23/09       | 92.3                         | 93.3                                   | 1.09                   | 70-130                             | 25                           |
| Benzene              | 69007-07      | <0.50        | 40.6        | 40.6             | 41.8                | 41.0                          | ug/L  | EPA 8260B       | 6/22/09       | 103                          | 101                                    | 1.92                   | 70-130                             | 25                           |
| Methyl-t-butyl ether | 69007-07      | <0.50        | 40.7        | 40.7             | 40.4                | 38.2                          | ug/L  | EPA 8260B       | 6/22/09       | 99.2                         | 93.7                                   | 5.64                   | 70-130                             | 25                           |
| Tert-Butanol         | 69007-07      | <5.0         | 201         | 201              | 205                 | 203                           | ug/L  | EPA 8260B       | 6/22/09       | 102                          | 101                                    | 1.04                   | 70-130                             | 25                           |
| Toluene              | 69007-07      | <0.50        | 40.1        | 40.1             | 41.9                | 40.8                          | ug/L  | EPA 8260B       | 6/22/09       | 104                          | 102                                    | 2.62                   | 70-130                             | 25                           |
| Benzene              | 69003-02      | <0.50        | 40.6        | 40.6             | 43.0                | 42.7                          | ug/L  | EPA 8260B       | 6/23/09       | 106                          | 105                                    | 0.798                  | 70-130                             | 25                           |
| Methyl-t-butyl ether | 69003-02      | <0.50        | 40.7        | 40.7             | 42.5                | 42.1                          | ug/L  | EPA 8260B       | 6/23/09       | 104                          | 103                                    | 0.994                  | 70-130                             | 25                           |
| Tert-Butanol         | 69003-02      | <5.0         | 201         | 201              | 210                 | 210                           | ug/L  | EPA 8260B       | 6/23/09       | 104                          | 104                                    | 0.265                  | 70-130                             | 25                           |
| Toluene              | 69003-02      | <0.50        | 40.1        | 40.1             | 42.9                | 42.9                          | ug/L  | EPA 8260B       | 6/23/09       | 107                          | 107                                    | 0.0281                 | 70-130                             | 25                           |
| Benzene              | 69007-06      | <0.50        | 40.6        | 40.6             | 41.1                | 40.0                          | ug/L  | EPA 8260B       | 6/22/09       | 101                          | 98.5                                   | 2.68                   | 70-130                             | 25                           |
| Methyl-t-butyl ether | 69007-06      | <0.50        | 40.7        | 40.7             | 39.2                | 38.8                          | ug/L  | EPA 8260B       | 6/22/09       | 96.4                         | 95.3                                   | 1.08                   | 70-130                             | 25                           |
| Toluene              | 69007-06      | <0.50        | 40.1        | 40.1             | 40.4                | 39.4                          | ug/L  | EPA 8260B       | 6/22/09       | 101                          | 98.2                                   | 2.58                   | 70-130                             | 25                           |

Project Name : **Can-Am Plumbing**Project Number : **25-948162.5**

| Parameter                | Spike Level | Units    | Analysis Method | Date Analyzed | LCS Percent Recov. | LCS Percent Recov. Limit |
|--------------------------|-------------|----------|-----------------|---------------|--------------------|--------------------------|
| Benzene                  | 40.5        | ug/L     | EPA 8260B       | 6/22/09       | 93.2               | 70-130                   |
| Methyl-t-butyl ether     | 40.6        | ug/L     | EPA 8260B       | 6/22/09       | 86.6               | 70-130                   |
| Tert-Butanol             | 201         | ug/L     | EPA 8260B       | 6/22/09       | 97.6               | 70-130                   |
| Toluene                  | 40.0        | ug/L     | EPA 8260B       | 6/22/09       | 103                | 70-130                   |
| <br>Methyl-t-butyl ether | <br>40.9    | <br>ug/L | <br>EPA 8260B   | <br>6/23/09   | <br>98.0           | <br>70-130               |
| Benzene                  | 40.7        | ug/L     | EPA 8260B       | 6/22/09       | 101                | 70-130                   |
| Methyl-t-butyl ether     | 40.8        | ug/L     | EPA 8260B       | 6/22/09       | 95.3               | 70-130                   |
| Tert-Butanol             | 202         | ug/L     | EPA 8260B       | 6/22/09       | 99.9               | 70-130                   |
| Toluene                  | 40.2        | ug/L     | EPA 8260B       | 6/22/09       | 102                | 70-130                   |
| <br>Benzene              | <br>40.8    | <br>ug/L | <br>EPA 8260B   | <br>6/23/09   | <br>98.5           | <br>70-130               |
| Methyl-t-butyl ether     | 40.9        | ug/L     | EPA 8260B       | 6/23/09       | 95.7               | 70-130                   |
| Tert-Butanol             | 202         | ug/L     | EPA 8260B       | 6/23/09       | 99.9               | 70-130                   |
| Toluene                  | 40.3        | ug/L     | EPA 8260B       | 6/23/09       | 100                | 70-130                   |
| <br>Benzene              | <br>40.1    | <br>ug/L | <br>EPA 8260B   | <br>6/22/09   | <br>102            | <br>70-130               |
| Methyl-t-butyl ether     | 40.8        | ug/L     | EPA 8260B       | 6/22/09       | 98.7               | 70-130                   |
| Toluene                  | 40.1        | ug/L     | EPA 8260B       | 6/22/09       | 100                | 70-130                   |

69003

# **Chain-of-Custody-Record**

## SAMPLE RECEIPT CHECKLIST

SRG#: 69003 Date: 062209  
 Project ID: Cam-Am Plumbing  
 Method of Receipt:  Courier  Over-the-counter  Shipper

### COC Inspection

|  |   |  |
|--|---|--|
| Is COC present?  | <input checked="" type="checkbox"/> Yes | <input type="checkbox"/> No  |
| Custody seals on shipping container?   | <input type="checkbox"/> Intact         | <input type="checkbox"/> Broken <input type="checkbox"/> Not present <input checked="" type="checkbox"/> N/A |
| Is COC Signed by Relinquisher? <input checked="" type="checkbox"/> Yes <input type="checkbox"/> No | <input checked="" type="checkbox"/> Yes | <input type="checkbox"/> No  |
| Is sampler name legibly indicated on COC?  | <input checked="" type="checkbox"/> Yes | <input type="checkbox"/> No  |
| Is analysis or hold requested for all samples  | <input checked="" type="checkbox"/> Yes | <input type="checkbox"/> No  |
| Is the turnaround time indicated on COC?   | <input checked="" type="checkbox"/> Yes | <input type="checkbox"/> No  |
| Is COC free of whiteout and uninitialed cross-outs?  | <input checked="" type="checkbox"/> Yes | <input type="checkbox"/> No, Whiteout <input type="checkbox"/> No, Cross-outs                                |

### Sample Inspection

|   |   |  |
|---|---|--|
| Coolant Present:  | <input checked="" type="checkbox"/> Yes   | <input type="checkbox"/> No (includes water)   |
| Temperature °C  | <u>1.4</u>  | Therm. ID# <u>IR-5</u> Initial <u>Rm</u> Date/Time <u>062209 / 1330</u> <input type="checkbox"/> N/A     |
| Are there custody seals on sample containers?   | <input type="checkbox"/> Intact   | <input type="checkbox"/> Broken <input checked="" type="checkbox"/> Not present                          |
| Do containers match COC?  | <input checked="" type="checkbox"/> Yes <input type="checkbox"/> No <input type="checkbox"/> No, COC lists absent sample(s) | <input type="checkbox"/> No, Extra sample(s) present   |
| Are there samples matrices other than soil, water, air or carbon?                       | <input type="checkbox"/> Yes  | <input checked="" type="checkbox"/> No   |
| Are any sample containers broken, leaking or damaged?                                   | <input type="checkbox"/> Yes  | <input checked="" type="checkbox"/> No   |
| Are preservatives indicated?  | <input checked="" type="checkbox"/> Yes, on sample containers   | <input type="checkbox"/> Yes, on COC <input type="checkbox"/> Not indicated <input type="checkbox"/> N/A |
| Are preservatives correct for analyses requested?                                       | <input checked="" type="checkbox"/> Yes   | <input type="checkbox"/> No <input type="checkbox"/> N/A   |
| Are samples within holding time for analyses requested?                                 | <input checked="" type="checkbox"/> Yes   | <input type="checkbox"/> No  |
| Are the correct sample containers used for the analyses requested?                      | <input checked="" type="checkbox"/> Yes   | <input type="checkbox"/> No  |
| Is there sufficient sample to perform testing?  | <input checked="" type="checkbox"/> Yes   | <input type="checkbox"/> No  |
| Does any sample contain product, have strong odor or are otherwise suspected to be hot? | <input type="checkbox"/> Yes  | <input type="checkbox"/> No  |

### Receipt Details

|                  |                           |                                    |
|------------------|---------------------------|------------------------------------|
| Matrix <u>WA</u> | Container type <u>V0A</u> | # of containers received <u>32</u> |
| Matrix _____     | Container type _____      | # of containers received _____     |
| Matrix _____     | Container type _____      | # of containers received _____     |

Date and Time Sample Put into Temp Storage Date: 7/22/09 Time: 1330

### Quicklog

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

### COMMENTS:

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