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**4:21 pm, May 07, 2012**

**Alameda County  
Environmental Health**

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

Re: Document Transmittal  
German Autocraft, 301 East 14<sup>th</sup> Street, San Leandro, California  
AC LOP Case # 2783; Fuel Leak Case No. RO0000302; Global ID T0600100639

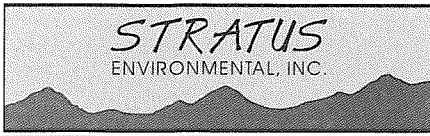
Dear Sir or Ma'am:

I declare, under penalty of perjury, that the information contained in the attached document / report are true and correct, to the best of my knowledge.

Sincerely,



Lee Seung  
Owner, German Autocraft



3330 Cameron Park Drive, Ste 550  
Cameron Park, California 95682  
(530) 676-6004 ~ Fax: (530) 676-6005

April 27, 2012  
Project No. 2076-0301-01

Mr. Mark Detterman, P.G., C.E.G.  
Alameda County Environmental Health Department  
1131 Harbor Bay Parkway, Suite 250  
Alameda, California 94502-6577

Re: **Quarterly Groundwater Monitoring Report – First Quarter 2012**  
German Autocraft, 301 East 14<sup>th</sup> Street, San Leandro, California  
AC LOP Case #2783; Fuel Leak Case No. RO0000302; Global ID T0600100639

Mr. Detterman:

Stratus Environmental, Inc. (Stratus) is submitting the attached report presenting a summary of work performed at the site during the first quarter 2012 on behalf of Mr. Seung Lee for the German Autocraft facility, located at 301 East 14<sup>th</sup> Street, San Leandro, California. Stratus representatives, whose signatures appear below, declare under penalty of perjury, that the information contained in the attached report are true and correct to the best of our knowledge.

If you have any questions regarding this project, please contact Mr. Kasey Jones at (415) 516-0373 or Mr. Gowri Kowtha at (530) 676-6001.

Sincerely,

**STRATUS ENVIRONMENTAL, INC.**

Kasey L. Jones  
Project Manager

Gowri S. Kowtha, P.E.  
Principal Engineer



Attachment: Quarterly Groundwater Monitoring Report, First Quarter 2012

cc: Mr. Seung Lee  
Ms. Cherie McCaulou, RWQCB-SF

**GERMAN AUTOCRAFT FACILITY  
QUARTERLY GROUNDWATER MONITORING REPORT**

Facility Address: 301 East 14<sup>th</sup> Street, San Leandro, California  
 Consulting Co./Contact Person: Stratus Environmental, Inc. / Kasey Jones  
 Consultant Project No: 2076-0301-01  
 Primary Agency/Regulatory ID No: Mr. Mark Detterman, Alameda County Environmental Health  
 Department (ACEHD) Fuel Leak Case No. RO0000302; Global ID  
 T0600100639

**WORK PERFORMED THIS PERIOD (First Quarter 2012):**

- On March 6, 2012, Stratus conducted semi-annual groundwater monitoring and sampling activities at the site. During this event, all existing groundwater monitoring wells were gauged for depth to water and evaluated for the presence of free product. Following gauging, monitoring wells MW-8 through MW-10, MW-12 through MW-14, and MW-1A were purged, and groundwater samples were collected. The privately-owned irrigation well located at 141 Farrelly Drive was also no-purge sampled. Groundwater samples were forwarded to a state-certified analytical laboratory for analysis. Field data sheets, sampling procedures, and laboratory analytical reports are included as Attachments A, B, and C, respectively. Well construction details are summarized in Table 1. Tabulated historical groundwater elevation and analytical results are summarized in Table 2.

**WORK PROPOSED FOR NEXT PERIOD (Second Quarter 2012):**

- In accordance with SWRCB's Resolution No. 2009-0042, no groundwater monitoring/sampling activities are planned during the second quarter 2012.
- Stratus is currently awaiting response from ACEHD regarding the *Interim Remedial Action Report*, submitted by Stratus on October 14, 2011.
- Stratus will prepare and submit a work plan for mitigating petroleum hydrocarbon impact to groundwater.

Current Phase of Project: Corrective Action Plan / Remediation (CAP / REM)  
 Frequency of Groundwater Monitoring: All Wells = Semi-annually (1<sup>st</sup> and 3<sup>rd</sup> quarters)  
 Frequency of Groundwater Sampling: MW-8, -9, -10, -12, -13, -14, -1A, 141 Farrelly = (1Q & 3Q)  
 MW-2, -3, -5, -11 = (3Q)  
 Groundwater Sampling Date: March 6, 2012  
 Is Free Product (FP) Present on Site: No  
 Approximate Depth to Groundwater: 24.18 to 26.49 feet below top of well casing  
 Groundwater Flow Direction: West-southwest  
 Groundwater Gradient: 0.002 ft/ft

## **DISCUSSION:**

On March 6, 2012, Stratus conducted semi-annual groundwater monitoring and sampling activities at the site. During this event, all existing groundwater monitoring wells were monitored for depth to water measurements and evaluated for the presence of free product. Monitoring wells MW-8 through MW-10, MW-12 through MW-14 and MW-1A were also gauged for dissolved oxygen (DO), temperature, pH, oxygen reduction potential (ORP) and conductivity, purged, and groundwater samples were collected. Additionally, the privately-owned irrigation well located at 141 Farrelly Drive was no-purge sampled. Groundwater samples were analyzed at a state-certified analytical laboratory for gasoline range organics (GRO) by EPA Method SW8015B/DHS LUFT Manual, and for benzene, toluene, ethylbenzene, and total xylenes (BTEX) by EPA Method SW8260B. Field data sheets, sampling procedures, and laboratory analytical reports are included as Attachments A, B, and C, respectively. Analytical results of sampled wells and depth to groundwater measurements have been uploaded to the State of California's GeoTracker database. Documentation of these data uploads is attached in Appendix D.

Eleven groundwater monitoring wells (MW-2, MW-3, MW-5, MW-8 through MW-14, and MW-1A) have been advanced to depths ranging from approximately 30 to 40 feet below ground surface (bgs) to monitor groundwater occurrence and quality in the uppermost water-bearing zone beneath the site. At the time of the first quarter 2012 monitoring event, groundwater elevations in all gauged wells had decreased between 1.03 and 1.18 feet since the previous monitoring event (September 8, 2011). Depth-to-water measurements were converted to feet above mean sea level (MSL) and used to construct a groundwater elevation contour map (Figure 2). The groundwater flow direction was generally to the west-southwest at an average gradient of approximately 0.002 ft/ft. Although the groundwater flow direction varies predominantly between west and southwest, there does not appear to be a seasonal trend in either direction.

Groundwater beneath the site is impacted with GRO and BTEX. During the first quarter 2012 sampling event, concentrations of GRO were reported in samples collected from wells MW-8 (410 micrograms per liter [ $\mu\text{g/L}$ ]), MW-9 (3,800  $\mu\text{g/L}$ ), MW-10 (5,300  $\mu\text{g/L}$ ), MW-12 (4,100  $\mu\text{g/L}$ ) and MW-1A (2,100  $\mu\text{g/L}$ ). Of the eight sampled wells, benzene and toluene were only reported in well MW-10 (9.8 and 2.5  $\mu\text{g/L}$ , respectively). Samples collected from monitoring wells MW-13 and MW-14 and the privately owned irrigation well at 141 Farrelly Drive reported no concentrations of any sampled analytes during the first quarter 2012 sampling event. An iso-concentration map illustrating GRO concentrations is included as Figure 3. A concentration map illustrating benzene concentrations is included as Figure 4.

## **ATTACHMENTS:**

- Table 1 Well Construction Details
- Table 2 Groundwater Elevation and Analytical Summary
- Figure 1 Site Location Map
- Figure 2 Groundwater Elevation Contour Map (First Quarter 2012)
- Figure 3 GRO Iso-concentration Contour Map (First Quarter 2012)
- Figure 4 Benzene Concentration Map (First Quarter 2012)
- Appendix A Field Data Sheets
- Appendix B Sampling and Analyses Procedures
- Appendix C Laboratory Analytical Reports and Chain-of-Custody Documentation
- Appendix D GeoTracker Electronic Submittal Confirmations

**TABLE 1**  
**WELL CONSTRUCTION DETAILS**  
 German Autocraft, 301 E. 14th Street, San Leandro, California

Boring/Well I.D.	Date	Boring Depth (feet)	Boring Diameter (inches)	Well Diameter (inches)	Well Depth (feet)	Screen Interval (feet bgs)	Slot Size (inches)	Drilling Method	Consultant
<b>Groundwater Monitoring Wells</b>									
MW-1*	12/17/91	45	8	2	45	25-45	0.02	HSA	Environmental Const. Co.
MW-2	12/12/94	38	8	2	34	24-34	0.010	HSA	Chemist Enterprises
MW-3	12/12/94	38	8	2	35.5	25.5-35.5	0.010	HSA	Chemist Enterprises
MW-4*	08/31/95	36.5	8	2	34	24-34	0.010	HSA	Chemist Enterprises
MW-1A	05/21/97	35	8	2	35	20-35	0.010	HSA	ALLCAL Prop. Serv. Inc.
MW-5	08/28/98	31.5	8	2	30	20-30	0.020	HSA	Env. Testing & Mgmt.
MW-6	08/27/98	36.5	8	2	35	20-35	0.020	HSA	Env. Testing & Mgmt.
MW-8	08/27/98	31.5	8	2	30	20-30	0.020	HSA	Env. Testing & Mgmt.
MW-9	08/31/98	36.5	8	2	35	20-35	0.020	HSA	Env. Testing & Mgmt.
MW-10	08/28/98	41.5	8	2	40	20-40	0.020	HSA	Env. Testing & Mgmt.
MW-11	08/28/98	36.5	8	2	35	20-35	0.020	HSA	Env. Testing & Mgmt.
MW-12	01/30/01	39.5	8	2	38	23-38	0.020	HSA	Env. Testing & Mgmt.
MW-13	01/30/01	39.5	8	2	38	23-38	0.020	HSA	Env. Testing & Mgmt.
MW-14	01/31/01	31.5	8	2	30	20-30	0.020	HSA	Env. Testing & Mgmt.
141 Farrelly	Prior to 1949	--	--	6	65	25-65	unknown	unknown	
<b>Soil Borings</b>									
B-1	12/11/90	35	8	--	--	--	--	HSA	Environmental Const. Co.
B-2	12/10/90	35	8	--	--	--	--	HSA	Environmental Const. Co.
B-3	12/10/90	35	8	--	--	--	--	HSA	Environmental Const. Co.
CE-1	12/13/94	30	8	--	--	--	--	HSA	Chemist Enterprises
CE-2	12/13/94	24.5	8	--	--	--	--	HSA	Chemist Enterprises
ETM-1	11/28/95	37	1	--	--	--	--	Geoprobe	Env. Testing & Mgmt.
ETM-2	11/28/95	30	1	--	--	--	--	Geoprobe	Env. Testing & Mgmt.
ETM-5	11/28-29/95	27	1	--	--	--	--	Geoprobe	Env. Testing & Mgmt.
ETM-6	11/29/95	29	1	--	--	--	--	Geoprobe	Env. Testing & Mgmt.
ETM-6	11/29/95	28	1	--	--	--	--	Geoprobe	Env. Testing & Mgmt.
ETM-10	11/30/95	27.3	1.5	--	--	--	--	Pneumatic	Env. Testing & Mgmt.
ETM-11	11/30/95	27.3	1.5	--	--	--	--	Pneumatic	Env. Testing & Mgmt.
ETM-17	03/25/96	30	1.5	--	--	--	--	Pneumatic	Env. Testing & Mgmt.
ETM-19	03/25/96	30	1.5	--	--	--	--	Pneumatic	Env. Testing & Mgmt.
ETM-21	03/26/96	24.5	1.5	--	--	--	--	Pneumatic	Env. Testing & Mgmt.
ETM-22	03/26/96	24.5	1.5	--	--	--	--	Pneumatic	Env. Testing & Mgmt.

**TABLE 1**  
**WELL CONSTRUCTION DETAILS**  
 German Autocraft, 301 E. 14th Street, San Leandro, California

Boring/Well I.D.	Date	Boring Depth (feet)	Boring Diameter (inches)	Well Diameter (inches)	Well Depth (feet)	Screen Interval (feet bgs)	Slot Size (inches)	Drilling Method	Consultant
<i>Soil Vapor Points</i>									
SV-1	01/06/09	30	2	0.25	6.0 13.5	5.5-6.0 13.0-13.5	--	Stratoprobe	Groundwater Cleaners, Inc.
SV-2	01/06/09	30	2	0.25	6.0 13.0	5.5-6.0 12.5-13.0	--	Stratoprobe	Groundwater Cleaners, Inc.
SV-3	01/08/09	30	2	0.25	5.5 13.5	5.0-5.5 13.0-13.5	--	Stratoprobe	Groundwater Cleaners, Inc.
SV-4	01/08/09	14.5	2	0.25	5.25 14.5	4.75-5.25 14.0-14.5	--	Stratoprobe	Groundwater Cleaners, Inc.
SV-5	01/07/09	24	2	0.25	5.25 14.0	4.75-5.25 13.5-14.0	--	Stratoprobe	Groundwater Cleaners, Inc.
SV-6	01/07/09	35	2	0.25	5.5 12.0	5.0-5.5 11.5-12.0	--	Stratoprobe	Groundwater Cleaners, Inc.
SV-7	01/06/08	30	2	0.25	6.0 13.0	5.5-6.0 12.5-13.0	--	Stratoprobe	Groundwater Cleaners, Inc.
SV-8	01/08/09	14	2	0.25	5.25 14.0	4.75-5.25 13.5-14.0	--	Stratoprobe	Groundwater Cleaners, Inc.
Notes: HSA = hollow stem auger * = monitoring wells properly destroyed on January 25, 2011									

**TABLE 2**  
**GROUNDWATER ELEVATION AND ANALYTICAL SUMMARY**  
 German Autocraft, 301 E. 14th Street, San Leandro, California

Well Number	Date Collected	Depth to Water (feet)	Top of Casing Elevation (ft msl)	Grouwater Elevation (ft msl)	GRO[1] (µg/L)	Benzene (µg/L)	Toluene (µg/L)	Ethylbenzene (µg/L)	Total Xylenes (µg/L)	MTBE [3,4] (µg/L)	TBA (µg/L)	DIPE (µg/L)	ETBE (µg/L)	TAME (µg/L)	1,2-DCA (µg/L)	EDB (µg/L)	Lead (Pb) (µg/L)	
MW-1	12/21/90	30.25	49.61	19.15	--	--	--	--	--	--	--	--	--	--	--	--	--	
	12/31/90	--	49.61	--	51,000	2,200	1,200	<0.5	760	--	--	--	--	--	--	--	--	
	01/06/95	--	49.61	--	110,000	13,000	15,000	4,800	13,000	--	--	--	--	--	--	--	--	
	01/06/95	--	49.61	--	580,000	29,000	41,000	17,000	43,000	--	--	--	--	--	--	--	--	--
	02/10/95	20.02	49.61	29.59	--	--	--	--	--	--	--	--	--	--	--	--	--	--
	07/07/95	22.77	49.40	26.63	49,000	8,000	17,000	1,900	9,700	--	--	--	--	--	--	--	--	--
	08/10/95	23.82	49.40	25.58	--	--	--	--	--	--	--	--	--	--	--	--	--	--
	09/11/95	24.72	49.40	24.68	--	--	--	--	--	--	--	--	--	--	--	--	--	--
	10/02/95	25.28	49.40	24.12	120,000	16,000	36,000	3,300	17,000	--	--	--	--	--	--	--	--	--
	10/02/95	--	49.40	--	160,000	20,000	47,000	5,000	23,000	--	--	--	--	--	--	--	--	--
	11/07/95	26.04	49.40	23.36	--	--	--	--	--	--	--	--	--	--	--	--	--	--
	12/08/95	18.77	49.40	22.77	--	--	--	--	--	--	--	--	--	--	--	--	--	--
	01/12/96	25.05	49.40	24.35	1,100,000	11,000	18,000	15,000	51,000	18,000 [2]	--	--	--	--	--	--	--	--
	01/12/96	--	49.40	--	98,000	2,100	4,600	2,500	10,000	<5,000	--	--	--	--	--	--	--	--
	02/12/96	20.36	49.40	29.04	--	--	--	--	--	--	--	--	--	--	--	--	--	--
	03/12/96	17.65	49.40	31.75	--	--	--	--	--	--	--	--	--	--	--	--	--	--
	04/13/96	19.97	49.40	29.43	53,000	1,300	2,900	2,100	10,000	<5,000	--	--	--	--	--	--	--	--
	04/13/96	--	49.40	--	58,000	820	3,600	2,800	12,000	<5,000	--	--	--	--	--	--	--	--
	05/14/96	21.51	49.40	27.89	--	--	--	--	--	--	--	--	--	--	--	--	--	--
	06/20/96	22.21	49.40	27.19	--	--	--	--	--	--	--	--	--	--	--	--	--	--
	07/26/96	23.45	49.40	25.95	91,000	2,600	7,200	2,900	14,000	<5,000	--	--	--	--	--	--	--	--
	07/26/96	--	49.40	--	67,000	2,300	5,500	2,500	11,000	<5,000	--	--	--	--	--	--	--	--
	08/19/96	24.24	49.40	25.16	--	--	--	--	--	--	--	--	--	--	--	--	--	--
	09/17/96	24.96	49.40	24.44	--	--	--	--	--	--	--	--	--	--	--	--	--	--
	10/21/96	25.77	49.40	23.63	210,000	4,800	17,000	2,300	15,000	--	--	--	--	--	--	--	--	--
	10/21/96	--	49.40	--	210,000	5,400	18,000	2,600	11,000	--	--	--	--	--	--	--	--	--
	11/27/96	25.12	49.40	24.28	--	--	--	--	--	--	--	--	--	--	--	--	--	--
	12/27/96	21.17	49.40	28.23	--	--	--	--	--	--	--	--	--	--	--	--	--	--
	01/28/97	16.38	49.40	33.02	120,000	5,600	15,000	2,100	11,000	--	--	--	--	--	--	--	--	--
	01/28/97	--	49.40	--	130,000	5,500	15,000	2,300	12,000	--	--	--	--	--	--	--	--	--
04/25/97	22.26	49.40	27.14	180,000	6,900	20,000	2,600	13,000	--	--	--	--	--	--	--	--	--	
04/25/97	--	49.40	--	170,000	6,500	20,000	2,500	13,000	--	--	--	--	--	--	--	--	--	
07/17/97	24.85	49.40	24.55	220,000	8,300	41,000	2,700	16,000	--	--	--	--	--	--	--	--	--	
10/21/97	26.55	49.40	22.85	240,000	9,400	33,000	3,300	22,000	--	--	--	--	--	--	--	--	--	
03/10/98	15.05	49.40	34.35	120,000	11,000	46,000	3,700	21,000	--	--	--	--	--	--	--	--	--	
06/06/98	18.71	49.40	30.69	110,000	7,600	32,000	4,800	23,000	--	--	--	--	--	--	--	--	--	
09/30/98	23.45	49.40	25.95	140,000	5,800	29,000	3,500	18,000	--	--	--	--	--	--	--	--	--	
12/30/98	24.27	49.40	25.13	78,000	5,200	24,000	3,200	19,000	--	--	--	--	--	--	--	--	--	

**TABLE 2**  
**GROUNDWATER ELEVATION AND ANALYTICAL SUMMARY**  
 German Autocraft, 301 E. 14th Street, San Leandro, California

Well Number	Date Collected	Depth to Water (feet)	Top of Casing Elevation (ft msl)	Grouwater Elevation (ft msl)	GRO[1] (µg/L)	Benzene (µg/L)	Toluene (µg/L)	Ethyl-benzene (µg/L)	Total Xylenes (µg/L)	MTBE [3,4] (µg/L)	TBA (µg/L)	DIPE (µg/L)	ETBE (µg/L)	TAME (µg/L)	1,2-DCA (µg/L)	EDB (µg/L)	Lead (Pb) (µg/L)		
<b>MW-1</b>	03/13/99	19.42	49.40	29.98	--	--	--	--	--	--	--	--	--	--	--	--	--		
<b>(con't)</b>	03/23/99	--	49.40	--	250,000	8,000	43,000	5,200	27,000	--	--	--	--	--	--	--	--		
	09/29/99	25.01	49.40	24.39	140,000	6,100	35,000	5,400	27,000	--	--	--	--	--	--	--	--		
	12/29/99	25.65	49.40	23.75	--	--	--	--	--	--	--	--	--	--	--	--	--		
	03/18/00	17.48	49.40	31.92	120,000	5,100	33,000	4,600	24,000	--	--	--	--	--	--	--	--		
	07/18/00	23.19	49.40	26.21	--	--	--	--	--	--	--	--	--	--	--	--	--		
	09/26/00	24.39	49.40	25.01	--	--	--	--	--	--	--	--	--	--	--	--	--		
	12/28/00	24.77	49.40	24.63	--	--	--	--	--	--	--	--	--	--	--	--	--		
	03/20/01	--	49.40	--	100,000	3,600	41,000	4,700	25,000	<1,250	--	--	--	--	--	--	--		
	03/30/01	21.93	49.40	27.47	--	--	--	--	--	--	--	--	--	--	--	--	--		
	10/05/01	25.58	49.40	23.82	--	--	--	--	--	--	--	--	--	--	--	--	--		
	03/28/02	20.74	49.40	28.66	100,000	2,800	24,000	5,400	28,900	--	--	--	--	--	--	--	--		
	03/31/03	22.72	49.40	26.68	100,000	2,200	19,000	4,900	21,000	--	--	--	--	--	--	--	--		
	06/19/03	23.17	49.40	26.23	--	--	--	--	--	--	--	--	--	--	--	--	--		
	09/30/03	25.35	49.40	24.05	--	--	--	--	--	--	--	--	--	--	--	--	--		
	02/10/04	22.44	49.40	26.96	--	--	--	--	--	--	--	--	--	--	--	--	--		
	03/31/04	--	49.40	--	100,000	2,100	21,000	6,200	36,000	--	--	--	--	--	--	--	--		
	06/30/04	24.67	49.40	24.73	--	--	--	--	--	--	--	--	--	--	--	--	--		
	09/14/04	27.89	49.40	21.51	160,000	1,800	16,000	5,500	30,000	--	--	--	--	--	--	--	--		
	03/29/06	18.84	49.40	30.56	69,000	1,400	16,000	4,900	28,000	--	--	--	--	--	--	--	--		
	06/24/06	20.57	49.40	28.83	--	--	--	--	--	--	--	--	--	--	--	--	--		
	09/30/06	23.53	49.40	25.87	120,000	1,400	13,000	5,200	29,000	<500	--	--	--	--	--	--	--		
	12/11/06	22.78	49.40	26.29	--	--	--	--	--	--	--	--	--	--	--	--	--		
	03/16/07	--	49.40	--	--	--	--	--	--	--	--	--	--	--	--	--	--		
	06/10/07	24.36	49.40	25.04	--	--	--	--	--	--	--	--	--	--	--	--	--		
	09/14/07	25.92	49.40	23.48	92,000	1,000	9,400	4,300	23,000	<250	--	--	--	--	--	--	--		
	12/14/07	26.22	49.40	23.18	--	--	--	--	--	--	--	--	--	--	--	--	--		
	03/12/08	22.4	49.40	27	--	--	--	--	--	--	--	--	--	--	--	--	--		
	06/11/08	24.97	49.40	24.43	--	--	--	--	--	--	--	--	--	--	--	--	--		
	09/05/08	26.44	49.40	22.96	110,000	1,000	11,000	4,200	21,000	<250	--	--	--	--	--	--	--		
	12/13/08	27.16	49.40	22.24	--	--	--	--	--	--	--	--	--	--	--	--	--		
	03/14/09	21.82	49.40	27.58	110,000	1,000	14,000	3,700	21,000	<1,000	--	--	--	--	--	--	--		
	12/07/09	26.42	49.40	22.98	49,000	540	5,500	2,000	9,400	<100	--	--	--	--	--	--	--		
	03/15/10	21.21	49.40	28.19	--	--	--	--	--	--	--	--	--	--	--	--	--		
	09/13/10	25.25	49.40	24.15	75,000	670	9400	3700	19,000	<50[5]	--	--	--	--	<100[5]	<200[5]	89		
	03/01/11							Well Destroyed											



**TABLE 2**  
**GROUNDWATER ELEVATION AND ANALYTICAL SUMMARY**  
 German Autocraft, 301 E. 14th Street, San Leandro, California

Well Number	Date Collected	Depth to Water (feet)	Top of Casing Elevation (ft msl)	Grouwater Elevation (ft msl)	GRO[1] (µg/L)	Benzene (µg/L)	Toluene (µg/L)	Ethylbenzene (µg/L)	Total Xylenes (µg/L)	MTBE [3,4] (µg/L)	TBA (µg/L)	DIPE (µg/L)	ETBE (µg/L)	TAME (µg/L)	1,2-DCA (µg/L)	EDB (µg/L)	Lead (Pb) (µg/L)
MW-2	01/06/95	--	--	--	980,000	9,400	5,600	19,000	42,000	--	--	--	--	--	--	--	--
	02/10/95	20.52	50.14	29.62	--	--	--	--	--	--	--	--	--	--	--	--	--
	07/07/95	23.55	50.02	26.47	71,000	5,300	1,800	6,100	9,000	--	--	--	--	--	--	--	--
	08/10/95	24.62	50.02	25.4	--	--	--	--	--	--	--	--	--	--	--	--	--
	09/11/95	25.53	50.02	24.49	--	--	--	--	--	--	--	--	--	--	--	--	--
	10/02/95	26.08	50.02	23.94	40,000	2,900	200	2,800	3,600	--	--	--	--	--	--	--	--
	11/07/95	26.89	50.02	23.13	--	--	--	--	--	--	--	--	--	--	--	--	--
	12/08/95	27.47	50.02	22.55	--	--	--	--	--	--	--	--	--	--	--	--	--
	01/12/96	25.82	50.02	24.2	260,000	2,600	2,200	6,300	7,800	<12,500	--	--	--	--	--	--	--
	02/12/96	20.99	50.02	29.03	--	--	--	--	--	--	--	--	--	--	--	--	--
	03/12/96	18.42	50.02	31.6	--	--	--	--	--	--	--	--	--	--	--	--	--
	04/13/96	20.77	50.02	29.25	30,000	1,900	370	2,300	2,400	520 [2]	--	--	--	--	--	--	--
	04/29/96	--	50.02	--	--	930	<25	1,200	1,400	--	--	--	--	--	--	--	--
	05/14/96	22.34	50.02	27.68	--	--	--	--	--	--	--	--	--	--	--	--	--
	06/20/96	23.05	50.02	26.97	--	--	--	--	--	--	--	--	--	--	--	--	--
	07/26/96	24.28	50.02	25.74	180,000	1,400	640	2,100	5,000	<5,000	--	--	--	--	--	--	--
	08/19/96	25.05	50.02	24.97	--	--	--	--	--	--	--	--	--	--	--	--	--
	09/17/96	25.8	50.02	24.22	--	--	--	--	--	--	--	--	--	--	--	--	--
	10/21/96	26.59	50.02	23.43	62,000	2,100	<0.5	2,100	2,700	--	--	--	--	--	--	--	--
	11/27/96	25.93	50.02	24.09	--	--	--	--	--	--	--	--	--	--	--	--	--
	12/27/96	21.99	50.02	28.03	--	--	--	--	--	--	--	--	--	--	--	--	--
	01/28/97	17.31	50.02	32.71	46,000	1,500	94	1,800	2,000	--	--	--	--	--	--	--	--
	04/25/97	23.14	50.02	26.88	23,000	790	26	820	730	--	--	--	--	--	--	--	--
	07/17/97	25.71	50.02	24.31	95,000	2,200	<0.5	3,100	4,300	--	--	--	--	--	--	--	--
	10/21/97	27.33	50.02	22.69	31,000	2,000	<0.5	2,100	1,900	--	--	--	--	--	--	--	--
	03/10/98	15.82	50.02	34.2	19,000	730	44	820	1,000	--	--	--	--	--	--	--	--
	06/06/98	19.61	50.02	30.41	16,000	670	1,100	510	1,200	--	--	--	--	--	--	--	--
	09/30/98	24.34	50.02	25.68	24,000	600	77	680	580	--	--	--	--	--	--	--	--
	12/30/98	25.09	50.02	24.93	9,300	510	96	450	480	--	--	--	--	--	--	--	--
	03/13/99	20.22	50.02	29.8	--	--	--	--	--	--	--	--	--	--	--	--	--
	03/23/99	--	50.02	--	5,700	580	9.4	400	280	--	--	--	--	--	--	--	--
	09/29/99	25.9	50.02	24.12	17,000	880	240	830	1,000	--	--	--	--	--	--	--	--
	12/29/99	26.5	50.02	23.52	11,000	800	11	860	780	--	--	--	--	--	--	--	--
	03/18/00	18.15	50.02	31.87	11,000	790	14	520	450	--	--	--	--	--	--	--	--
	07/18/00	24.01	50.02	26.01	10,000	560	27	630	530	--	--	--	--	--	--	--	--
	09/26/00	25.33	50.02	24.69	6,800	450	7.4	290	200	--	--	--	--	--	--	--	--
	12/28/00	25.63	50.02	24.39	12,000	540	30	420	330	--	--	--	--	--	--	--	--
	03/30/01	22.71	50.02	27.31	3,500	230	<10	<10	<10	<100	--	--	--	--	--	--	--

**TABLE 2**  
**GROUNDWATER ELEVATION AND ANALYTICAL SUMMARY**  
 German Autocraft, 301 E. 14th Street, San Leandro, California

Well Number	Date Collected	Depth to Water (feet)	Top of Casing Elevation (ft msl)	Grouwater Elevation (ft msl)	GRO[1] (µg/L)	Benzene (µg/L)	Toluene (µg/L)	Ethylbenzene (µg/L)	Total Xylenes (µg/L)	MTBE [3,4] (µg/L)	TBA (µg/L)	DIPE (µg/L)	ETBE (µg/L)	TAME (µg/L)	1,2-DCA (µg/L)	EDB (µg/L)	Lead (Pb) (µg/L)
MW-2 (con't)	10/05/01	26.38	50.02	23.64	--	--	--	--	--	--	--	--	--	--	--	--	--
	03/28/02	21.59	50.02	28.43	7,000	570	16	170	71	--	--	--	--	--	--	--	--
	09/30/02	25.84	50.02	24.18	--	--	--	--	--	--	--	--	--	--	--	--	--
	03/31/03	23.63	50.02	26.39	5,000	620	<12.5	71	<25	--	--	--	--	--	--	--	--
	06/19/03	23.98	50.02	26.04	--	--	--	--	--	--	--	--	--	--	--	--	--
	09/30/03	26.19	50.02	23.83	--	--	--	--	--	--	--	--	--	--	--	--	--
	02/10/04	23.27	50.02	26.75	--	--	--	--	--	--	--	--	--	--	--	--	--
	03/31/04	--	50.02	--	8,200	500	<12.5	65	<25	--	--	--	--	--	--	--	--
	06/30/04	25.45	50.02	24.57	--	--	--	--	--	--	--	--	--	--	--	--	--
	09/14/04	26.7	50.02	23.32	9,000	560	<13	57	<25	--	--	--	--	--	--	--	--
	03/29/06	19.61	50.02	30.41	5,200	1,400	<20	52	<20	--	--	--	--	--	--	--	--
	06/24/06	21.41	50.02	28.61	--	--	--	--	--	--	--	--	--	--	--	--	--
	09/30/06	24.37	50.02	25.65	4,800	900	64	22	110	<50	--	--	--	--	--	--	--
	12/11/06	23.92	50.02	26.1	--	--	--	--	--	--	--	--	--	--	--	--	--
	03/16/07	22.78	50.02	27.24	--	--	--	--	--	--	--	--	--	--	--	--	--
	06/10/07	25.12	50.02	24.9	--	--	--	--	--	--	--	--	--	--	--	--	--
	09/14/07	26.63	50.02	23.39	11,000	2,200	53	72	150	<50	--	--	--	--	--	--	--
	12/14/07	26.58	50.02	23.44	--	--	--	--	--	--	--	--	--	--	--	--	--
	03/12/08	23.1	50.02	26.92	--	--	--	--	--	--	--	--	--	--	--	--	--
	06/11/08	25.71	50.02	24.31	--	--	--	--	--	--	--	--	--	--	--	--	--
	09/05/08	27.14	50.02	22.88	10,000	1,000	49	120	120	<100	--	--	--	--	--	--	--
	12/13/08	27.83	50.02	22.19	--	--	--	--	--	--	--	--	--	--	--	--	--
	03/14/09	22.38	50.02	27.64	9,800	270	28	210	110	<110	--	--	--	--	--	--	--
	06/03/09	25.27	50.02	24.75	--	--	--	--	--	--	--	--	--	--	--	--	--
12/07/09	27.11	50.02	22.91	9,000	150	48	170	110	<50	--	--	--	--	--	--	--	
03/15/10	21.98	50.02	28.04	--	--	--	--	--	--	--	--	--	--	--	--	--	
09/13/10	26.11	50.02	23.91	9,900	93	<5.0[5]	100	13[5]	<5.0[5]	--	--	--	--	<10[5]	<20[5]	18	
03/01/11	21.55	50.02	28.47	--	--	--	--	--	--	--	--	--	--	--	--	--	
09/08/11	24.98	50.02	25.04	7,500	680	13	17	7.4[5]	--	--	--	--	--	--	--	--	
03/06/12	26.11	50.02	23.91	--	--	--	--	--	--	--	--	--	--	--	--	--	

**TABLE 2  
GROUNDWATER ELEVATION AND ANALYTICAL SUMMARY**

German Autocraft, 301 E. 14th Street, San Leandro, California

Well Number	Date Collected	Depth to Water (feet)	Top of Casing Elevation (ft msl)	Grouwater Elevation (ft msl)	GRO[1] (µg/L)	Benzene (µg/L)	Toluene (µg/L)	Ethyl-benzene (µg/L)	Total Xylenes (µg/L)	MTBE [3,4] (µg/L)	TBA (µg/L)	DIPE (µg/L)	ETBE (µg/L)	TAME (µg/L)	1,2-DCA (µg/L)	EDB (µg/L)	Lead (Pb) (µg/L)
MW-3	01/06/95	--	49.32	--	740,000	11,000	2,300	8,300	28,000	--	--	--	--	--	--	--	--
	02/10/95	19.75	49.32	29.57	--	--	--	--	--	--	--	--	--	--	--	--	--
	07/07/95	22.82	49.32	26.5	86,000	12,000	8,600	4,900	19,000	--	--	--	--	--	--	--	--
	08/10/95	23.88	49.32	25.44	--	--	--	--	--	--	--	--	--	--	--	--	--
	09/11/95	24.78	49.32	24.54	--	--	--	--	--	--	--	--	--	--	--	--	--
	10/02/95	25.32	49.32	24	100,000	15,000	11,000	6,000	20,000	--	--	--	--	--	--	--	--
	11/07/95	26.11	49.32	23.21	--	--	--	--	--	--	--	--	--	--	--	--	--
	12/08/95	26.7	49.32	22.62	--	--	--	--	--	--	--	--	--	--	--	--	--
	01/12/96	25.07	49.32	24.25	84,000	6,500	4,100	3,200	12,000	<5,000	--	--	--	--	--	--	--
	02/12/96	20.32	49.32	29	--	--	--	--	--	--	--	--	--	--	--	--	--
	03/12/96	17.65	49.32	31.67	--	--	--	--	--	--	--	--	--	--	--	--	--
	04/13/96	20.06	49.32	29.26	48,000	7,600	3,600	2,800	9,400	<2,500	--	--	--	--	--	--	--
	05/14/96	21.61	49.32	27.71	--	--	--	--	--	--	--	--	--	--	--	--	--
	06/20/96	22.32	49.32	27	--	--	--	--	--	--	--	--	--	--	--	--	--
	07/26/96	23.65	49.32	25.67	62,000	6,400	3,100	3,000	11,000	<2,500	--	--	--	--	--	--	--
	08/19/96	24.31	49.32	25.01	--	--	--	--	--	--	--	--	--	--	--	--	--
	09/17/96	25.05	49.32	24.27	--	--	--	--	--	--	--	--	--	--	--	--	--
	10/21/96	25.84	49.32	23.48	110,000	5,400	2,400	2,500	9,800	--	--	--	--	--	--	--	--
	11/27/96	25.19	49.32	24.13	--	--	--	--	--	--	--	--	--	--	--	--	--
	12/27/96	21.21	49.32	28.11	--	--	--	--	--	--	--	--	--	--	--	--	--
	01/28/97	16.54	49.32	32.78	130,000	5,500	15,000	2,300	12,000	--	--	--	--	--	--	--	--
	04/25/97	22.38	49.32	26.94	180,000	6,900	20,000	2,600	13,000	--	--	--	--	--	--	--	--
	07/17/97	24.95	49.32	24.37	69,000	5,100	1,100	1,800	8,600	--	--	--	--	--	--	--	--
	10/21/97	26.59	49.32	22.73	58,000	4,300	1,300	2,100	8,000	--	--	--	--	--	--	--	--
	03/10/98	15.19	49.32	34.13	25,000	3,000	1,300	1,100	3,700	--	--	--	--	--	--	--	--
	06/06/98	18.85	49.32	30.47	52,000	4,400	1,900	2,300	6,900	--	--	--	--	--	--	--	--
	09/30/98	23.57	49.32	25.75	42,000	4,300	1,400	1,800	6,600	--	--	--	--	--	--	--	--
	12/30/98	24.33	49.32	24.99	34,000	4,200	770	2,300	9,000	--	--	--	--	--	--	--	--
	03/13/99	19.49	49.32	29.83	44,000	3,500	1,000	1,700	5,200	--	--	--	--	--	--	--	--
	09/29/99	25.12	49.32	24.2	39,000	6,000	840	2,400	8,100	--	--	--	--	--	--	--	--
	12/29/99	25.72	49.32	23.6	39,000	4,600	790	2,400	8,100	--	--	--	--	--	--	--	--
	03/18/00	17.5	49.32	31.82	21,000	3,100	550	1,400	4,100	--	--	--	--	--	--	--	--
	07/18/00	23.28	49.32	26.04	30,000	5,000	950	2,000	5,700	--	--	--	--	--	--	--	--
	09/26/00	24.52	49.32	24.8	36,000	5,300	640	2,400	9,900	--	--	--	--	--	--	--	--
	12/28/00	24.87	49.32	24.45	33,000	4,700	450	2,100	6,400	--	--	--	--	--	--	--	--
	03/20/01	--	49.32	--	21,000	2,000	260	570	3,000	<500	--	--	--	--	--	--	--
	03/30/01	21.93	49.32	27.39	--	--	--	--	--	--	--	--	--	--	--	--	--
	10/05/01	25.62	49.32	23.7	--	--	--	--	--	--	--	--	--	--	--	--	--

**TABLE 2**  
**GROUNDWATER ELEVATION AND ANALYTICAL SUMMARY**  
 German Autocraft, 301 E. 14th Street, San Leandro, California

Well Number	Date Collected	Depth to Water (feet)	Top of Casing Elevation (ft msl)	Grouwater Elevation (ft msl)	GRO[1] (µg/L)	Benzene (µg/L)	Toluene (µg/L)	Ethyl-benzene (µg/L)	Total Xylenes (µg/L)	MTBE [3,4] (µg/L)	TBA (µg/L)	DIPE (µg/L)	ETBE (µg/L)	TAME (µg/L)	1,2-DCA (µg/L)	EDB (µg/L)	Lead (Pb) (µg/L)
MW-3 (con't)	03/28/02	20.83	49.32	28.49	--	--	--	--	--	--	--	--	--	--	--	--	--
	09/30/02	25.2	49.32	24.12	--	--	--	--	--	--	--	--	--	--	--	--	--
	03/31/03	22.82	49.32	26.5	25,000	3,200	280	1,600	4,200	--	--	--	--	--	--	--	--
	06/19/03	23.29	49.32	26.03	--	--	--	--	--	--	--	--	--	--	--	--	--
	09/30/03	25.5	49.32	23.82	--	--	--	--	--	--	--	--	--	--	--	--	--
	02/10/04	22.53	49.32	26.79	--	--	--	--	--	--	--	--	--	--	--	--	--
	03/31/04	--	49.32	--	11,000	1,000	940	550	1,900	--	--	--	--	--	--	--	--
	06/30/04	24.73	49.32	24.59	--	--	--	--	--	--	--	--	--	--	--	--	--
	09/14/04	27.93	49.32	21.39	42,000	3,600	190	2,200	4,800	--	--	--	--	--	--	--	--
	03/29/06	18.87	49.32	30.45	7,200	180	17	460	680	--	--	--	--	--	--	--	--
	06/24/06	22.65	49.32	26.67	--	--	--	--	--	--	--	--	--	--	--	--	--
	09/30/06	24.49	49.32	24.83	7,100	130	94	500	820	<50	--	--	--	--	--	--	--
	12/11/06	23.03	49.32	26.29	--	--	--	--	--	--	--	--	--	--	--	--	--
	03/16/07	21.97	49.32	27.35	--	--	--	--	--	--	--	--	--	--	--	--	--
	06/10/07	24.28	49.32	25.04	--	--	--	--	--	--	--	--	--	--	--	--	--
	09/14/07	25.75	49.32	23.57	6,700	16	44	200	400	<10	--	--	--	--	--	--	--
	12/14/07	25.96	49.32	23.36	--	--	--	--	--	--	--	--	--	--	--	--	--
	03/12/08	22.31	49.32	27.01	--	--	--	--	--	--	--	--	--	--	--	--	--
	06/11/08	24.8	49.32	24.52	--	--	--	--	--	--	--	--	--	--	--	--	--
	09/05/08	26.23	49.32	23.09	6,300	7.6	82	92	290	<5.0	--	--	--	--	--	--	--
12/13/08	26.93	49.32	22.39	--	--	--	--	--	--	--	--	--	--	--	--	--	
03/14/09	21.65	49.32	27.67	3,300	13	17	56	140	<50	--	--	--	--	--	--	--	
12/07/09	26.2	49.32	23.12	2,800	13	43	74	150	<50	--	--	--	--	--	--	--	
03/15/10	21.15	49.32	28.17	--	--	--	--	--	--	--	--	--	--	--	--	--	
09/13/10	25.20	49.32	24.12	1,400	<0.50	<0.50	5.3	2.9	<0.50	--	--	--	--	<1.0	<2.0	22	
03/01/11	20.66	49.32	28.66	--	--	--	--	--	--	--	--	--	--	--	--	--	
09/08/11	24.19	49.32	25.13	1,000	29	2.1	29	6.7	--	--	--	--	--	--	--	--	
03/06/12	25.22	49.32	24.10	--	--	--	--	--	--	--	--	--	--	--	--	--	

**TABLE 2**  
**GROUNDWATER ELEVATION AND ANALYTICAL SUMMARY**  
 German Autocraft, 301 E. 14th Street, San Leandro, California

Well Number	Date Collected	Depth to Water (feet)	Top of Casing Elevation (ft msl)	Grouwater Elevation (ft msl)	GRO[1] (µg/L)	Benzene (µg/L)	Toluene (µg/L)	Ethyl-benzene (µg/L)	Total Xylenes (µg/L)	MTBE [3,4] (µg/L)	TBA (µg/L)	DIPE (µg/L)	ETBE (µg/L)	TAME (µg/L)	1,2-DCA (µg/L)	EDB (µg/L)	Lead (Pb) (µg/L)
MW-4	12/30/98	24.56	49.61	25.05	12,000	1,200	1,100	290	1,400	--	--	--	--	--	--	--	--
	03/13/99	19.72	49.61	29.89	--	--	--	--	--	--	--	--	--	--	--	--	--
	03/23/99	--	49.61	--	89,000	5,900	8,700	2,000	9,200	--	--	--	--	--	--	--	--
	09/29/99	25.34	49.61	24.27	48,000	5,300	6,800	1,700	7,700	--	--	--	--	--	--	--	--
	12/29/99	25.97	49.61	23.64	--	--	--	--	--	--	--	--	--	--	--	--	--
	03/18/00	17.76	49.61	31.85	44,000	4,500	7,500	2,200	11,000	--	--	--	--	--	--	--	--
	12/28/00	25.09	49.61	24.52	--	--	--	--	--	--	--	--	--	--	--	--	--
	03/30/01	22.21	49.61	27.4	10,000	700	620	<10	1,900	<100	--	--	--	--	--	--	--
	10/05/01	25.84	49.61	23.77	--	--	--	--	--	--	--	--	--	--	--	--	--
	03/28/02	21.03	49.61	28.58	30,000	3,700	3,100	1,100	4,100	--	--	--	--	--	--	--	--
	09/30/02	25.29	49.61	24.32	--	--	--	--	--	--	--	--	--	--	--	--	--
	03/31/03	23.02	49.61	26.59	25,000	2,000	2,100	820	2,900	--	--	--	--	--	--	--	--
	06/19/03	23.45	49.61	26.16	--	--	--	--	--	--	--	--	--	--	--	--	--
	09/30/03	25.65	49.61	23.96	--	--	--	--	--	--	--	--	--	--	--	--	--
	03/31/04	--	49.61	--	24,000	2,500	200	1,400	2,800	--	--	--	--	--	--	--	--
	09/14/04	28.16	49.61	21.45	14,000	760	550	430	1,600	--	--	--	--	--	--	--	--
	03/29/06	19.87	49.61	29.74	17,000	2,000	1,200	910	2,400	--	--	--	--	--	--	--	--
	06/24/06	22.86	49.61	26.75	--	--	--	--	--	--	--	--	--	--	--	--	--
	09/30/06	23.94	49.61	25.67	4,000	440	120	240	360	<50	--	--	--	--	--	--	--
	12/11/06	23.36	49.61	26.25	--	--	--	--	--	--	--	--	--	--	--	--	--
	03/16/07	22.26	49.61	27.35	--	--	--	--	--	--	--	--	--	--	--	--	--
	06/10/07	24.6	49.61	25.01	--	--	--	--	--	--	--	--	--	--	--	--	--
	09/14/07	26.11	49.61	23.5	10,000	1,300	96	440	560	<50	--	--	--	--	--	--	--
	12/14/07	26.39	49.61	23.22	--	--	--	--	--	--	--	--	--	--	--	--	--
	03/12/08	22.62	49.61	26.99	--	--	--	--	--	--	--	--	--	--	--	--	--
	06/11/08	25.19	49.61	24.42	--	--	--	--	--	--	--	--	--	--	--	--	--
	09/05/08	26.64	49.61	22.97	12,000	1,400	110	960	840	<300	--	--	--	--	--	--	--
	12/13/08	27.36	49.61	22.25	--	--	--	--	--	--	--	--	--	--	--	--	--
	03/14/09	21.96	49.61	27.65	44,000	1,700	1,000	2,600	6,700	<250	--	--	--	--	--	--	--
	12/07/09	26.6	49.61	23.01	26,000	920	160	2,100	3,200	<250	--	--	--	--	--	--	--
03/15/10	21.59	49.61	28.02	--	--	--	--	--	--	--	--	--	--	--	--	--	
09/13/10	25.70	49.61	23.91	9,900	660	56	550	465	<2.5[5]	--	--	--	--	<5.0[5]	<10[5]	<5.0[5]	
03/01/11									Well Destroyed								

**TABLE 2**  
**GROUNDWATER ELEVATION AND ANALYTICAL SUMMARY**  
 German Autocraft, 301 E. 14th Street, San Leandro, California

Well Number	Date Collected	Depth to Water (feet)	Top of Casing Elevation (ft msl)	Groundwater Elevation (ft msl)	GRO[1] (µg/L)	Benzene (µg/L)	Toluene (µg/L)	Ethylbenzene (µg/L)	Total Xylenes (µg/L)	MTBE [3,4] (µg/L)	TBA (µg/L)	DIPE (µg/L)	ETBE (µg/L)	TAME (µg/L)	1,2-DCA (µg/L)	EDB (µg/L)	Lead (Pb) (µg/L)	
MW-5	12/30/98	24.51	49.57	25.06	170	1.1	<0.5	<0.5	4.8	--	--	--	--	--	--	--	--	
	03/13/99	19.64	49.57	29.93	--	--	--	--	--	--	--	--	--	--	--	--	--	
	03/22/99	--	49.57	--	470	3.8	0.51	2	<0.5	--	--	--	--	--	--	--	--	
	09/29/99	25.31	49.57	24.26	1,200	13	4.2	2.7	4.2	--	--	--	--	--	--	--	--	
	03/18/00	25.93	49.57	23.64	660	5.5	0.62	1.6	1.7	--	--	--	--	--	--	--	--	
	03/28/02	17.63	49.57	31.94	--	--	--	--	--	--	--	--	--	--	--	--	--	--
	03/29/06	--	49.57	--	190	<0.5	<0.5	<0.5	<0.5	--	--	--	--	--	--	--	--	--
	09/30/06	Dry	49.57	n/a	--	--	--	--	--	--	--	--	--	--	--	--	--	--
	09/14/07	Dry	49.57	n/a	--	--	--	--	--	--	--	--	--	--	--	--	--	--
	12/14/07	Dry	49.57	n/a	--	--	--	--	--	--	--	--	--	--	--	--	--	--
	06/11/08	Dry	49.57	n/a	--	--	--	--	--	--	--	--	--	--	--	--	--	--
	09/05/08	Dry	49.57	n/a	--	--	--	--	--	--	--	--	--	--	--	--	--	--
	12/13/08	Dry	49.57	n/a	--	--	--	--	--	--	--	--	--	--	--	--	--	--
	03/14/09	Dry	49.57	n/a	--	--	--	--	--	--	--	--	--	--	--	--	--	--
	12/07/09	Dry	49.57	n/a	--	--	--	--	--	--	--	--	--	--	--	--	--	--
	03/15/10	21.46	49.57	28.11	--	--	--	--	--	--	--	--	--	--	--	--	--	--
	09/13/10	25.62	49.57	23.95	260	<0.50	<0.50	<0.50	<0.50	<0.50	--	--	--	--	<1.0	<2.0	18	
	03/01/11	21.05	49.57	28.52	--	--	--	--	--	--	--	--	--	--	--	--	--	--
	09/08/11	24.46	49.57	25.11	210	<0.50	<0.50	<0.50	<0.50	--	--	--	--	--	--	--	--	--
	03/06/12	25.64	49.57	23.93	--	--	--	--	--	--	--	--	--	--	--	--	--	--

**TABLE 2**  
**GROUNDWATER ELEVATION AND ANALYTICAL SUMMARY**  
 German Autocraft, 301 E. 14th Street, San Leandro, California

Well Number	Date Collected	Depth to Water (feet)	Top of Casing Elevation (ft msl)	Grouwater Elevation (ft msl)	GRO[1] (µg/L)	Benzene (µg/L)	Toluene (µg/L)	Ethyl-benzene (µg/L)	Total Xylenes (µg/L)	MTBE [3,4] (µg/L)	TBA (µg/L)	DIPE (µg/L)	ETBE (µg/L)	TAME (µg/L)	1,2-DCA (µg/L)	EDB (µg/L)	Lead (Pb) (µg/L)
MW-6	12/30/98	22.92	48.06	25.14	400	1	<0.5	<0.5	4.8	--	--	--	--	--	--	--	--
	03/13/99	18.09	48.06	29.97	--	--	--	--	--	--	--	--	--	--	--	--	--
	03/22/99	--	48.06	--	390	<0.5	<0.5	<0.5	<0.5	--	--	--	--	--	--	--	--
	09/29/99	23.68	48.06	24.38	330	1.8	1.4	1.5	<0.5	--	--	--	--	--	--	--	--
	12/29/99	24.31	48.06	23.75	--	--	--	--	--	--	--	--	--	--	--	--	--
	03/18/00	16.2	48.06	31.86	200	1.3	<0.5	<0.5	<0.5	--	--	--	--	--	--	--	--
	07/18/00	21.84	48.06	26.22	--	--	--	--	--	--	--	--	--	--	--	--	--
	09/26/00	23.11	48.06	24.95	240	1.5	<0.5	<0.5	<0.5	--	--	--	--	--	--	--	--
	12/28/00	23.45	48.06	24.61	--	--	--	--	--	--	--	--	--	--	--	--	--
	03/20/01	--	48.06	--	160	<0.5	<0.5	<0.5	<0.5	<5.0	--	--	--	--	--	--	--
	03/30/01	20.65	48.06	27.41	--	--	--	--	--	--	--	--	--	--	--	--	--
	10/05/01	24.24	48.06	23.82	--	--	--	--	--	--	--	--	--	--	--	--	--
	03/28/02	19.41	48.06	28.65	88	0.89	<0.5	<0.5	<0.5	--	--	--	--	--	--	--	--
	09/30/02	23.65	48.06	24.41	--	--	--	--	--	--	--	--	--	--	--	--	--
	03/29/06	--	48.06	--	--	--	--	--	--	--	--	--	--	--	--	--	--
	09/30/06	22.33	48.06	25.73	280	5.5	24	14	69	<5.0	--	--	--	--	--	--	--
	09/14/07	24.58	48.06	23.48	<50	<0.5	<0.5	<0.5	<0.5	<5.0	--	--	--	--	--	--	--
	12/14/07	24.88	48.06	23.18	--	--	--	--	--	--	--	--	--	--	--	--	--
	03/12/08	21.03	48.06	27.03	--	--	--	--	--	--	--	--	--	--	--	--	--
	06/11/08	23.62	48.06	24.44	--	--	--	--	--	--	--	--	--	--	--	--	--
09/05/08	25.1	48.06	22.96	84	0.92	0.76	1.7	3.5	<5.0	--	--	--	--	--	--	--	
12/13/08	25.81	48.06	22.25	--	--	--	--	--	--	--	--	--	--	--	--	--	
06/03/09	23.2	48.06	24.86	--	--	--	--	--	--	--	--	--	--	--	--	--	
03/15/10	19.87	48.06	28.19	--	--	--	--	--	--	--	--	--	--	--	--	--	
09/13/10	23.92	48.06	24.14	<50	<0.50	<0.50	<0.50	<0.50	<0.50	--	--	--	--	<1.0	<2.0	30	
03/01/11	--	48.06	--	--	--	--	--	--	--	--	--	--	--	--	--	--	
09/08/11	--	48.06	--	--	--	--	--	--	--	--	--	--	--	--	--	--	
03/06/12									Well Destroyed								

**TABLE 2**  
**GROUNDWATER ELEVATION AND ANALYTICAL SUMMARY**  
German Autocraft, 301 E. 14th Street, San Leandro, California

Well Number	Date Collected	Depth to Water (feet)	Top of Casing Elevation (ft msl)	Grouwater Elevation (ft msl)	GRO[1] (µg/L)	Benzene (µg/L)	Toluene (µg/L)	Ethylbenzene (µg/L)	Total Xylenes (µg/L)	MTBE [3,4] (µg/L)	TBA (µg/L)	DIPE (µg/L)	ETBE (µg/L)	TAME (µg/L)	1,2-DCA (µg/L)	EDB (µg/L)	Lead (Pb) (µg/L)
MW-8	12/30/98	24.21	49.35	25.14	2,200	70	0.94	26	15	--	--	--	--	--	--	--	--
	03/13/99	--	49.35	--	--	--	--	--	--	--	--	--	--	--	--	--	--
	03/23/99	--	49.35	--	2,300	34	1.1	15	13	--	--	--	--	--	--	--	--
	09/29/99	--	49.35	--	8,800	140	<50	53	<50	--	--	--	--	--	--	--	--
	12/29/99	--	49.35	--	1,900	64	1	22	23	--	--	--	--	--	--	--	--
	03/18/00	--	49.35	--	1,400	36	<0.5	12	9.3	--	--	--	--	--	--	--	--
	07/18/00	--	49.35	--	3,000	67	9.8	38	38	--	--	--	--	--	--	--	--
	09/26/00	--	49.35	--	1,200	24	3	24	15	--	--	--	--	--	--	--	--
	12/28/00	--	49.35	--	1,200	47	3.7	17	18	--	--	--	--	--	--	--	--
	03/20/01	--	49.35	--	1,300	7.8	<2.5	<2.5	14	<25	--	--	--	--	--	--	--
	03/30/01	--	49.35	--	--	--	--	--	--	--	--	--	--	--	--	--	--
	10/05/01	--	49.35	--	1,800	28	<2.5	20	23	--	--	--	--	--	--	--	--
	03/28/02	--	49.35	--	1,100	12	1.7	11	10.8	--	--	--	--	--	--	--	--
	09/30/02	--	49.35	--	1,400	15	24	32	22	--	--	--	--	--	--	--	--
	09/30/06	24.07	49.35	25.28	760	4.9	31	13	64	<5.0	--	--	--	--	--	--	--
	03/16/07	--	49.35	--	370	<0.5	8.1	0.52	0.94	<5.0	--	--	--	--	--	--	--
	09/14/07	26.12	49.35	23.23	1,300	1.3	20	3	1.6	<5.0	--	--	--	--	--	--	--
	12/14/07	26.35	49.35	23	--	--	--	--	--	--	--	--	--	--	--	--	--
	03/12/08	22.65	49.35	26.7	520	1.4	11	3.9	5.6	<5.0	--	--	--	--	--	--	--
	06/11/08	25.23	49.35	24.12	--	--	--	--	--	--	--	--	--	--	--	--	--
	09/05/08	26.62	49.35	22.73	1,800	1.9	30	5	4	<25	--	--	--	--	--	--	--
	12/13/08	27.3	49.35	22.05	--	--	--	--	--	--	--	--	--	--	--	--	--
	03/14/09	21.8	49.35	27.55	950	3.1	42	36	180	<5.0	--	--	--	--	--	--	--
	06/03/09	24.83	49.35	24.52	--	--	--	--	--	--	--	--	--	--	--	--	--
	12/07/09	26.58	49.35	22.77	2,200	2.2	42	10	19	<5.0	--	--	--	--	--	--	--
	03/15/10	21.48	49.35	27.87	90	<0.50	<0.50	<0.50	<0.50	<0.50	--	--	--	--	--	--	--
	09/13/10	25.58	49.35	23.77	550	<0.50	<0.50	1.7	<0.50	--	--	--	--	--	<1.0	<2.0	<5.0
	03/01/11	21.12	49.35	28.23	120	<0.50	<0.50	<0.50	<0.50	--	--	--	--	--	--	--	--
	09/08/11	24.58	49.35	24.77	150	<0.50	<0.50	<0.50	<0.50	--	--	--	--	--	--	--	--
	03/06/12	25.65	49.35	23.70	410	<0.50	<0.50	1.0	<0.50	--	--	--	--	--	--	--	--



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Well Number	Date Collected	Depth to Water (feet)	Top of Casing Elevation (ft msl)	Grouwater Elevation (ft msl)	GRO[1] (µg/L)	Benzene (µg/L)	Toluene (µg/L)	Ethyl-benzene (µg/L)	Total Xylenes (µg/L)	MTBE [3,4] (µg/L)	TBA (µg/L)	DIPE (µg/L)	ETBE (µg/L)	TAME (µg/L)	1,2-DCA (µg/L)	EDB (µg/L)	Lead (Pb) (µg/L)
MW-9	12/30/98	23.98	48.77	24.79	25,000	23	<10	180	620	--	--	--	--	--	--	--	--
	03/13/99	19.19	48.77	29.58	--	--	--	--	--	--	--	--	--	--	--	--	--
	03/23/99	--	48.77	--	27,000	35	<20	600	920	--	--	--	--	--	--	--	--
	09/29/99	24.72	48.77	24.05	42,000	140	130	1,000	1,700	--	--	--	--	--	--	--	--
	12/29/99	25.32	48.77	23.45	1,100,000	1,200	1,300	4,300	8,700	--	--	--	--	--	--	--	--
	03/18/00	17.31	48.77	31.46	17,000	89	46	10	600	--	--	--	--	--	--	--	--
	07/18/00	22.94	48.77	25.83	12,000	39	8.2	540	760	--	--	--	--	--	--	--	--
	09/26/00	24.16	48.77	24.61	11,000	19	<5	470	610	--	--	--	--	--	--	--	--
	12/28/00	24.48	48.77	24.29	22,000	100	<100	610	770	--	--	--	--	--	--	--	--
	03/20/01	--	48.77	--	8,200	40	<10	14	210	<100	--	--	--	--	--	--	--
	03/30/01	21.65	48.77	27.12	--	--	--	--	--	--	--	--	--	--	--	--	--
	10/05/01	25.23	48.77	23.54	77,000	<100	110	780	850	--	--	--	--	--	--	--	--
	03/28/02	20.45	48.77	28.32	11,000	34	6.1	220	180	--	--	--	--	--	--	--	--
	09/30/02	24.66	48.77	24.11	34,000	<125	140	240	370	--	--	--	--	--	--	--	--
	03/31/03	22.44	48.77	26.33	6,200	<12.5	<12.5	130	87	--	--	--	--	--	--	--	--
	06/19/03	22.87	48.77	25.9	--	--	--	--	--	--	--	--	--	--	--	--	--
	09/30/03	25	48.77	23.77	9,700	52	<25	160	87	--	--	--	--	--	--	--	--
	02/10/04	22.13	48.77	26.64	--	--	--	--	--	--	--	--	--	--	--	--	--
	06/30/04	24.55	48.77	24.22	--	--	--	--	--	--	--	--	--	--	--	--	--
	09/14/04	25.69	48.77	23.08	9,500	48	<25	93	<50	--	--	--	--	--	--	--	--
	03/29/06	16.74	48.77	32.03	6,200	<0.5	<0.5	57	11	--	--	--	--	--	--	--	--
	06/24/06	22.43	48.77	26.34	--	--	--	--	--	--	--	--	--	--	--	--	--
	09/30/06	23.4	48.77	25.37	2,200	3.7	31	37	40	<17	--	--	--	--	--	--	--
	12/11/06	22.78	48.77	25.99	--	--	--	--	--	--	--	--	--	--	--	--	--
	03/16/07	21.76	48.77	27.01	3,200	2.2	37	18	2.9	--	--	--	--	--	--	--	--
	09/14/07	25.5	48.77	23.27	2,600	1.4	28	13	3.2	<5.0	--	--	--	--	--	--	--
	12/14/07	25.83	48.77	22.94	--	--	--	--	--	--	--	--	--	--	--	--	--
	03/12/08	22.08	48.77	26.69	2,800	2.3	32	12	5.3	<5.0	--	--	--	--	--	--	--
	06/11/08	24.61	48.77	24.16	--	--	--	--	--	--	--	--	--	--	--	--	--
	09/05/08	26.04	48.77	22.73	3,800	2.5	40	6.1	2.8	<100	--	--	--	--	--	--	--
	12/13/08	26.74	48.77	22.03	--	--	--	--	--	--	--	--	--	--	--	--	--
	03/14/09	21.46	48.77	27.31	7,100	11	63	50	120	<50	--	--	--	--	--	--	--
	06/03/09	24.21	48.77	24.56	--	--	--	--	--	--	--	--	--	--	--	--	--
	12/07/09	26.03	48.77	22.74	3,600	4	34	18	22	<5.0	--	--	--	--	--	--	--
	03/15/10	20.91	48.77	27.86	2,900	1.1	<1.0	11	<1.0	<1.0	--	--	--	--	--	--	--
	09/13/10	24.93	48.77	23.84	4,500	<2.0[5]	<2.0[5]	15	<2.0[5]	--	--	--	--	--	<4.0[5]	<8.0[5]	9.3
	03/01/11	20.40	48.77	28.37	4,100	<1.0[5]	<1.0[5]	10	<1.0[5]	--	--	--	--	--	--	--	--
	09/08/11	23.90	48.77	24.87	3,800	<1.0[5]	<1.0[5]	7.7	<1.0[5]	--	--	--	--	--	--	--	--
	03/06/12	25.02	48.77	23.75	3,800	<1.5[5]	<1.5[5]	6.6	<1.5[5]	--	--	--	--	--	--	--	--

**TABLE 2**  
**GROUNDWATER ELEVATION AND ANALYTICAL SUMMARY**  
 German Autocraft, 301 E. 14th Street, San Leandro, California

Well Number	Date Collected	Depth to Water (feet)	Top of Casing Elevation (ft msl)	Grouwater Elevation (ft msl)	GRO[1] (µg/L)	Benzene (µg/L)	Toluene (µg/L)	Ethylbenzene (µg/L)	Total Xylenes (µg/L)	MTBE [3,4] (µg/L)	TBA (µg/L)	DIPE (µg/L)	ETBE (µg/L)	TAME (µg/L)	1,2-DCA (µg/L)	EDB (µg/L)	Lead (Pb) (µg/L)
MW-10	12/30/98	25.15	49.93	24.78	6,900	130	19	140	210	--	--	--	--	--	--	--	--
	03/13/99	20.62	49.93	29.31	--	--	--	--	--	--	--	--	--	--	--	--	--
	03/23/99	--	49.93	--	6,600	150	33	240	170	--	--	--	--	--	--	--	--
	09/29/99	26.13	49.93	23.8	9,300	60	38	280	150	--	--	--	--	--	--	--	--
	12/29/99	26.7	49.93	23.23	5,800	87	10	420	180	--	--	--	--	--	--	--	--
	03/18/00	18.67	49.93	31.26	3,800	180	11	220	120	--	--	--	--	--	--	--	--
	07/18/00	24.38	49.93	25.55	9,100	120	33	210	130	--	--	--	--	--	--	--	--
	09/26/00	25.59	49.93	24.34	4,500	22	8.8	1.3	18	--	--	--	--	--	--	--	--
	12/28/00	25.9	49.93	24.03	3,900	55	13	98	38	--	--	--	--	--	--	--	--
	03/30/01	23.14	49.93	26.79	4,500	48	6	<5	23	81 / <5.0	--	--	--	--	--	--	--
	10/05/01	26.6	49.93	23.33	5,200	70	28	41	30	--	--	--	--	--	--	--	--
	03/28/02	21.87	49.93	28.06	7,400	45	20	210	66	--	--	--	--	--	--	--	--
	09/30/02	26.05	49.93	23.88	670	54	5.9	76	23	--	--	--	--	--	--	--	--
	03/31/03	23.87	49.93	26.06	5,700	31	38	67	27	--	--	--	--	--	--	--	--
	06/19/03	24.28	49.93	25.65	--	--	--	--	--	--	--	--	--	--	--	--	--
	09/30/03	26.37	49.93	23.56	7,400	61	<50	<50	<100	--	--	--	--	--	--	--	--
	02/10/04	23.54	49.93	26.39	--	--	--	--	--	--	--	--	--	--	--	--	--
	06/30/04	25.71	49.93	24.22	--	--	--	--	--	--	--	--	--	--	--	--	--
	09/14/04	26.85	49.93	23.08	9,100	47	<25	51	<50	--	--	--	--	--	--	--	--
	03/29/06	20.18	49.93	29.75	6,800	140	18	270	160	--	--	--	--	--	--	--	--
	06/24/06	23.87	49.93	26.06	--	--	--	--	--	--	--	--	--	--	--	--	--
	09/30/06	24.8	49.93	25.13	5,700	61	30	78	120	<100	--	--	--	--	--	--	--
	03/16/07	23.09	49.93	26.84	10,000	71	15	46	25	<50	--	--	--	--	--	--	--
	09/14/07	26.87	49.93	23.06	5,800	55	18	22	15	<10	--	--	--	--	--	--	--
	12/14/07	27.14	49.93	22.79	--	--	--	--	--	--	--	--	--	--	--	--	--
	03/12/08	23.48	49.93	26.45	9,300	240	23	48	37	<50	--	--	--	--	--	--	--
	06/11/08	25.98	49.93	23.95	--	--	--	--	--	--	--	--	--	--	--	--	--
	09/05/08	27.38	49.93	22.55	8,400	120	12	18	16	<250	--	--	--	--	--	--	--
	12/13/08	28.04	49.93	21.89	--	--	--	--	--	--	--	--	--	--	--	--	--
	03/14/09	22.73	49.93	27.2	8,100	300	25	36	72	<250	--	--	--	--	--	--	--
	12/07/09	27.33	49.93	22.6	8,400	160	26	32	34	<100	--	--	--	--	--	--	--
	03/15/10	22.27	49.93	27.66	5,200	110	4.1	29	16	<2.0	--	--	--	--	--	--	--
	09/13/10	26.88	49.93	23.05	6,800	43	2.5	31	13[5]	--	--	--	--	--	<4.0[5]	<8.0[5]	<5.0
	03/01/11	21.77	49.93	28.16	8,100	32	3.2	53	11[5]	--	--	--	--	--	--	--	--
	09/08/11	25.27	49.93	24.66	7,700	13	<2.5[5]	30	9.0[5]	--	--	--	--	--	--	--	--
	03/06/12	26.37	49.93	23.56	5,300	9.8	2.5	25	7.0	--	--	--	--	--	--	--	--

**TABLE 2**  
**GROUNDWATER ELEVATION AND ANALYTICAL SUMMARY**  
 German Autocraft, 301 E. 14th Street, San Leandro, California

Well Number	Date Collected	Depth to Water (feet)	Top of Casing Elevation (ft msl)	Grouwater Elevation (ft msl)	GRO[1] (µg/L)	Benzene (µg/L)	Toluene (µg/L)	Ethylbenzene (µg/L)	Total Xylenes (µg/L)	MTBE [3,4] (µg/L)	TBA (µg/L)	DIPE (µg/L)	ETBE (µg/L)	TAME (µg/L)	1,2-DCA (µg/L)	EDB (µg/L)	Lead (Pb) (µg/L)
MW-11	12/30/98	23.15	47.93	24.78	80	<0.5	<0.5	0.93	1.6	--	--	--	--	--	--	--	--
	03/13/99	18.37	47.93	29.56	--	--	--	--	--	--	--	--	--	--	--	--	--
	03/23/99	--	47.93	--	<50	<0.5	<0.5	<0.5	<0.5	--	--	--	--	--	--	--	--
	09/29/99	23.9	47.93	24.03	94	<0.5	<0.5	<0.5	<0.5	--	--	--	--	--	--	--	--
	12/29/99	24.5	47.93	23.43	--	--	--	--	--	--	--	--	--	--	--	--	--
	03/18/00	16.55	47.93	31.38	<50	<0.5	<0.5	<0.5	<0.5	--	--	--	--	--	--	--	--
	07/18/00	22.12	47.93	25.81	--	--	--	--	--	--	--	--	--	--	--	--	--
	09/26/00	23.35	47.93	24.58	<50	<0.5	<0.5	<0.5	<0.5	--	--	--	--	--	--	--	--
	12/28/00	23.67	47.93	24.26	--	--	--	--	--	--	--	--	--	--	--	--	--
	03/20/01	--	47.93	--	<50	<0.5	<0.5	<0.5	<0.5	<5.0	--	--	--	--	--	--	--
	03/30/01	20.9	47.93	27.03	--	--	--	--	--	--	--	--	--	--	--	--	--
	10/05/01	24.41	47.93	23.52	--	--	--	--	--	--	--	--	--	--	--	--	--
	03/28/02	19.62	47.93	28.31	<50	<0.5	<0.5	<0.5	<1.5	--	--	--	--	--	--	--	--
	09/30/02	23.84	47.93	24.09	--	--	--	--	--	--	--	--	--	--	--	--	--
	09/30/06	22.58	47.93	25.35	160	1.8	12	7.6	40	<5.0	--	--	--	--	--	--	--
	09/14/07	24.72	47.93	25.21	<50	<0.5	<0.5	<0.5	<0.5	<5.0	--	--	--	--	--	--	--
	12/14/07	25	47.93	22.93	--	--	--	--	--	--	--	--	--	--	--	--	--
	06/11/08	23.81	47.93	24.12	--	--	--	--	--	--	--	--	--	--	--	--	--
	09/05/08	25.23	47.93	22.7	150	0.93	0.6	1.6	2.5	<5.0	--	--	--	--	--	--	--
	12/13/08	25.93	47.93	22	--	--	--	--	--	--	--	--	--	--	--	--	--
	03/15/10	20.10	47.93	27.83	--	--	--	--	--	--	--	--	--	--	--	--	--
	09/13/10	24.11	47.93	23.82	<50	<0.50	<0.50	<0.50	<0.50	<0.50	--	--	--	--	<1.0	<2.0	22
	03/01/11	19.57	47.93	28.36	--	--	--	--	--	--	--	--	--	--	--	--	--
	09/08/11	23.08	47.93	24.85	<50	<0.50	<0.50	<0.50	<0.50	--	--	--	--	--	--	--	--
	03/06/12	24.18	47.93	23.75	--	--	--	--	--	--	--	--	--	--	--	--	--

**TABLE 2**  
**GROUNDWATER ELEVATION AND ANALYTICAL SUMMARY**  
 German Autocraft, 301 E. 14th Street, San Leandro, California

Well Number	Date Collected	Depth to Water (feet)	Top of Casing Elevation (ft msl)	Grouwater Elevation (ft msl)	GRO[1] (µg/L)	Benzene (µg/L)	Toluene (µg/L)	Ethyl-benzene (µg/L)	Total Xylenes (µg/L)	MTBE [3,4] (µg/L)	TBA (µg/L)	DIPE (µg/L)	ETBE (µg/L)	TAME (µg/L)	1,2-DCA (µg/L)	EDB (µg/L)	Lead (Pb) (µg/L)
MW-12	12/30/98	23.68	48.46	24.78	--	--	--	--	--	--	--	--	--	--	--	--	--
	03/13/99	18.9	48.46	29.56	--	--	--	--	--	--	--	--	--	--	--	--	--
	09/29/99	24.43	48.46	24.03	--	--	--	--	--	--	--	--	--	--	--	--	--
	12/29/99	25.03	48.46	23.43	--	--	--	--	--	--	--	--	--	--	--	--	--
	03/18/00	17.08	48.46	31.38	--	--	--	--	--	--	--	--	--	--	--	--	--
	07/18/00	22.65	48.46	25.81	--	--	--	--	--	--	--	--	--	--	--	--	--
	09/26/00	23.88	48.46	24.58	--	--	--	--	--	--	--	--	--	--	--	--	--
	12/28/00	24.2	48.46	24.26	--	--	--	--	--	--	--	--	--	--	--	--	--
	03/20/01	--	48.46	--	4,100	28	6.2	<5	16	90 / <5.0	--	--	--	--	--	--	--
	03/30/01	21.43	48.46	27.03	--	--	--	--	--	--	--	--	--	--	--	--	--
	06/29/01	--	48.46	--	4,200	26	25	19	29	--	--	--	--	--	--	--	--
	10/05/01	24.94	48.46	23.52	--	--	--	--	--	--	--	--	--	--	--	--	--
	12/21/01	--	48.46	--	5,300	9.7	<2.5	41	14	--	--	--	--	--	--	--	--
	03/28/02	20.15	48.46	28.31	4,900	20	<2.5	69	23	--	--	--	--	--	--	--	--
	06/28/02	--	48.46	--	2,600	29	<12.5	30	<25	--	--	--	--	--	--	--	--
	09/30/02	24.37	48.46	24.09	700	16	4.9	19	9.8	--	--	--	--	--	--	--	--
	09/30/06	22.58	48.46	26.18	2,100	6.2	15	16	38	<10	--	--	--	--	--	--	--
	12/11/06	23.88	48.46	24.88	5,500	13	24	16	23	<17	--	--	--	--	--	--	--
	03/16/07	21.77	48.46	26.99	4,900	11	24	16	8.5	<50	--	--	--	--	--	--	--
	06/10/07	24.06	48.46	24.7	2,600	<2.5	<2.5	13	9.5	<25	--	--	--	--	--	--	--
	09/14/07	--	48.46	--	--	--	--	--	--	--	--	--	--	--	--	--	--
	12/14/07	25.77	48.46	22.99	--	--	--	--	--	--	--	--	--	--	--	--	--
	03/12/08	--	48.46	--	--	--	--	--	--	--	--	--	--	--	--	--	--
	06/11/08	24.6	48.46	23.86	6,200	11	21	26	8.1	<50	--	--	--	--	--	--	--
	09/05/08	25.97	48.46	22.49	5,000	7.3	15	12	5.9	<25	--	--	--	--	--	--	--
	12/13/08	26.66	48.46	21.8	4,400	7.6	19	12	9.4	<25	--	--	--	--	--	--	--
	03/14/09	21.36	48.46	27.1	6,800	16	19	20	60	<50	--	--	--	--	--	--	--
	06/03/09	24.2	48.46	24.26	6,400	6.5	24	25	6.1	<50	--	--	--	--	--	--	--
	12/07/09	--	48.46	--	--	--	--	--	--	--	--	--	--	--	--	--	--
	03/15/10	20.89	48.46	27.57	5,100	5.0	<2.0	15	4.3	<2.0	--	--	--	--	--	--	--
	09/13/10	24.91	48.46	23.55	5,400	<2.0[5]	<2.0[5]	10	3.5	--	--	--	--	--	<4.0[5]	<8.0[5]	14
	03/01/11	20.40	48.46	28.06	5,900	<2.0[5]	<2.0[5]	18	3.9[5]	--	--	--	--	--	--	--	--
	09/08/11	--	48.46	--	--	--	--	--	--	--	--	--	--	--	--	--	--
	03/06/12	25.01	48.46	23.45	4,100	<1.5[5]	<1.5[5]	6.9	2.5	--	--	--	--	--	--	--	--

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**GROUNDWATER ELEVATION AND ANALYTICAL SUMMARY**  
 German Autocraft, 301 E. 14th Street, San Leandro, California

Well Number	Date Collected	Depth to Water (feet)	Top of Casing Elevation (ft msl)	Grouwater Elevation (ft msl)	GRO[1] (µg/L)	Benzene (µg/L)	Toluene (µg/L)	Ethylbenzene (µg/L)	Total Xylenes (µg/L)	MTBE [3,4] (µg/L)	TBA (µg/L)	DIPE (µg/L)	ETBE (µg/L)	TAME (µg/L)	1,2-DCA (µg/L)	EDB (µg/L)	Lead (Pb) (µg/L)
MW-13	12/30/98	24.73	49.51	24.78	--	--	--	--	--	--	--	--	--	--	--	--	--
	03/13/99	19.95	49.51	29.56	--	--	--	--	--	--	--	--	--	--	--	--	--
	09/29/99	25.48	49.51	24.03	--	--	--	--	--	--	--	--	--	--	--	--	--
	12/29/99	26.08	49.51	23.43	--	--	--	--	--	--	--	--	--	--	--	--	--
	03/18/00	18.13	49.51	31.38	--	--	--	--	--	--	--	--	--	--	--	--	--
	07/18/00	23.7	49.51	25.81	--	--	--	--	--	--	--	--	--	--	--	--	--
	09/26/00	24.93	49.51	24.58	--	--	--	--	--	--	--	--	--	--	--	--	--
	12/28/00	25.25	49.51	24.26	--	--	--	--	--	--	--	--	--	--	--	--	--
	03/20/01	--	49.51	--	<50	<0.5	<0.5	<0.5	<0.5	<5.0	--	--	--	--	--	--	--
	03/30/01	22.48	49.51	27.03	--	--	--	--	--	--	--	--	--	--	--	--	--
	06/29/01	--	49.51	--	<50	<0.5	<0.5	<0.5	<0.5	--	--	--	--	--	--	--	--
	10/05/01	25.99	49.51	23.52	<50	<0.5	<0.5	<0.5	<0.5	--	--	--	--	--	--	--	--
	12/21/01	--	49.51	--	<50	<0.5	<0.5	<0.5	<0.5	--	--	--	--	--	--	--	--
	03/28/02	21.2	49.51	28.31	<50	<0.5	<0.5	<0.5	<1.5	--	--	--	--	--	--	--	--
	06/28/02	--	49.51	--	<50	<0.5	<0.5	<0.5	<1.0	--	--	--	--	--	--	--	--
	09/30/02	25.42	49.51	24.09	<50	<0.5	<0.5	<0.5	<1.0	--	--	--	--	--	--	--	--
	12/21/02	--	49.51	--	<50	<0.5	<0.5	<0.5	<1.0	--	--	--	--	--	--	--	--
	09/30/06	22.58	49.51	26.93	170	2.1	13	8.1	43	<5.0	--	--	--	--	--	--	--
	12/11/06	25.33	49.51	24.18	110	4.6	6.5	4.6	17	<5.0	--	--	--	--	--	--	--
	03/16/07	23	49.51	26.51	<50	<0.5	<0.5	<0.5	<0.5	<5.0	--	--	--	--	--	--	--
	06/10/07	25.5	49.51	24.01	54	0.8	0.84	1.3	5.4	<5.0	--	--	--	--	--	--	--
	09/14/07	26.85	49.51	22.66	<50	<0.5	<0.5	<0.5	<0.5	<5.0	--	--	--	--	--	--	--
	12/14/07	27.11	49.51	22.4	<50	0.76	<0.5	2.3	2.6	<5.0	--	--	--	--	--	--	--
	03/12/08	23.5	49.51	26.01	<50	<0.5	<0.5	0.66	2.2	<5.0	--	--	--	--	--	--	--
	06/11/08	26.02	49.51	23.49	120	0.58	0.97	1.1	2	<5.0	--	--	--	--	--	--	--
	09/05/08	27.29	49.51	22.22	78	<0.5	0.6	0.98	2.1	<5.0	--	--	--	--	--	--	--
	12/13/08	27.96	49.51	21.55	59	0.93	<0.5	2.5	3.8	<5.0	--	--	--	--	--	--	--
	03/14/09	22.48	49.51	27.03	260	1.1	8.8	10	46	<5.0	--	--	--	--	--	--	--
	06/03/09	25.61	49.51	23.9	<50	<0.5	<0.5	0.65	0.69	<5.0	--	--	--	--	--	--	--
	12/07/09	27.40	49.51	22.11	190	1.2	1.6	5.8	13	<5.0	--	--	--	--	--	--	--
	03/15/10	22.26	49.51	27.25	<50	<0.50	<0.50	<0.50	<0.50	<0.50	--	--	--	--	--	--	--
	09/13/10	26.40	49.51	23.11	<50	<0.50	<0.50	<0.50	<0.50	--	--	--	--	--	<1.0	<2.0	8.0
	03/01/11	21.82	49.51	27.69	<50	<0.50	<0.50	<0.50	<0.50	--	--	--	--	--	--	--	--
	09/08/11	25.38	49.51	24.13	<50	<0.50	<0.50	<0.50	<0.50	--	--	--	--	--	--	--	--
	03/06/12	26.49	49.51	23.02	<50	<0.50	<0.50	<0.50	<0.50	--	--	--	--	--	--	--	--

**TABLE 2**  
**GROUNDWATER ELEVATION AND ANALYTICAL SUMMARY**  
 German Autocraft, 301 E. 14th Street, San Leandro, California

Well Number	Date Collected	Depth to Water (feet)	Top of Casing Elevation (ft msl)	Grouwater Elevation (ft msl)	GRO[1] (µg/L)	Benzene (µg/L)	Toluene (µg/L)	Ethyl-benzene (µg/L)	Total Xylenes (µg/L)	MTBE [3,4] (µg/L)	TBA (µg/L)	DIPE (µg/L)	ETBE (µg/L)	TAME (µg/L)	1,2-DCA (µg/L)	EDB (µg/L)	Lead (Pb) (µg/L)
MW-14	12/30/98	24.76	49.54	24.78	--	--	--	--	--	--	--	--	--	--	--	--	--
	03/13/99	19.98	49.54	29.56	--	--	--	--	--	--	--	--	--	--	--	--	--
	09/29/99	25.51	49.54	24.03	--	--	--	--	--	--	--	--	--	--	--	--	--
	12/29/99	26.11	49.54	23.43	--	--	--	--	--	--	--	--	--	--	--	--	--
	03/18/00	18.16	49.54	31.38	--	--	--	--	--	--	--	--	--	--	--	--	--
	07/18/00	23.73	49.54	25.81	--	--	--	--	--	--	--	--	--	--	--	--	--
	09/26/00	24.96	49.54	24.58	--	--	--	--	--	--	--	--	--	--	--	--	--
	12/28/00	25.28	49.54	24.26	--	--	--	--	--	--	--	--	--	--	--	--	--
	03/20/01	--	49.54	--	200	<0.5	<0.5	<0.5	<0.5	<5.0	--	--	--	--	--	--	--
	03/30/01	22.51	49.54	27.03	--	--	--	--	--	--	--	--	--	--	--	--	--
	06/29/01	--	49.54	--	660	<0.5	<0.5	<0.5	4.6	--	--	--	--	--	--	--	--
	10/05/01	26.02	49.54	23.52	770	1.7	1.5	0.91	8.3	--	--	--	--	--	--	--	--
	12/21/01	--	49.54	--	1,500	3.1	13	1.9	22	--	--	--	--	--	--	--	--
	03/28/02	21.23	49.54	28.31	390	1.7	<0.5	<0.5	0.74	--	--	--	--	--	--	--	--
	06/28/02	--	49.54	--	120	<0.5	<0.5	<0.5	<1	--	--	--	--	--	--	--	--
	09/30/02	25.45	49.54	24.09	210	<0.5	1.7	<0.5	1.1	--	--	--	--	--	--	--	--
	12/21/02	--	49.54	--	53	<0.5	<0.5	<0.5	<1.0	--	--	--	--	--	--	--	--
	09/30/06	22.58	49.54	26.96	210	2.5	15	9.1	48	<5.0	--	--	--	--	--	--	--
	12/11/06	24.9	49.54	24.64	190	6.7	9.9	5.4	19	<5.0	--	--	--	--	--	--	--
	03/16/07	22.67	49.54	26.87	<50	<0.5	1.1	<0.5	<0.5	<5.0	--	--	--	--	--	--	--
	06/10/07	25.11	49.54	24.43	73	1.1	1.3	1.8	7.2	<5.0	--	--	--	--	--	--	--
	09/14/07	26.56	49.54	22.98	<50	<0.5	<0.5	<0.5	<0.5	<5.0	--	--	--	--	--	--	--
	12/14/07	26.8	49.54	22.74	69	1.1	0.57	3.5	4.5	<5.0	--	--	--	--	--	--	--
	03/01/08	23.03	49.54	26.51	--	--	--	--	--	--	--	--	--	--	--	--	--
	03/12/08	--	49.54	--	110	0.61	1.2	1.2	3.6	<5.0	--	--	--	--	--	--	--
	06/11/08	25.69	49.54	23.85	52	<0.5	0.68	<0.5	1	<5.0	--	--	--	--	--	--	--
	09/05/08	27.04	49.54	22.5	95	<0.5	1.3	0.61	2.3	<5.0	--	--	--	--	--	--	--
	12/13/08	27.72	49.54	21.82	220	1.5	4.3	3.2	5.1	<5.0	--	--	--	--	--	--	--
	03/14/09	22.22	49.54	27.32	360	1.4	12	13	61	<5.0	--	--	--	--	--	--	--
	06/03/09	25.3	49.54	24.24	68	<0.5	1.9	0.81	1.1	<5.0	--	--	--	--	--	--	--
	12/07/09	27.1	49.54	22.44	220	1.3	2.7	6.9	15	<5.0	--	--	--	--	--	--	--
	03/15/10	21.94	49.54	27.60	<50	<0.50	<0.50	<0.50	<0.50	<0.50	--	--	--	--	--	--	--
	09/13/10	26.05	49.54	23.49	<50	<0.50	<0.50	<0.50	<0.50	--	--	--	--	--	<1.0	<2.0	11
	03/01/11	21.50	49.54	28.04	<50	<0.50	<0.50	<0.50	<0.50	--	--	--	--	--	--	--	--
	09/08/11	25.02	49.54	24.52	<50	<0.50	<0.50	<0.50	<0.50	--	--	--	--	--	--	--	--
	03/06/12	26.13	49.54	23.41	<50	<0.50	<0.50	<0.50	<0.50	--	--	--	--	--	--	--	--

**TABLE 2**  
**GROUNDWATER ELEVATION AND ANALYTICAL SUMMARY**  
 German Autocraft, 301 E. 14th Street, San Leandro, California

Well Number	Date Collected	Depth to Water (feet)	Top of Casing Elevation (ft msl)	Grouwater Elevation (ft msl)	GRO[1] (µg/L)	Benzene (µg/L)	Toluene (µg/L)	Ethyl-benzene (µg/L)	Total Xylenes (µg/L)	MTBE [3,4] (µg/L)	TBA (µg/L)	DIPE (µg/L)	ETBE (µg/L)	TAME (µg/L)	1,2-DCA (µg/L)	EDB (µg/L)	Lead (Pb) (µg/L)
MW-1A	05/30/97	--	48.24	--	12,000	18	8.7	90	540	--	--	--	--	--	--	--	--
	12/30/98	23.6	48.24	24.64	51	<0.5	<0.5	<0.5	<0.5	--	--	--	--	--	--	--	--
	03/13/99	18.85	48.24	29.39	--	--	--	--	--	--	--	--	--	--	--	--	--
	03/23/99	--	48.24	--	1,800	4	<0.5	3	7.5	--	--	--	--	--	--	--	--
	03/23/99	--	48.24	--	2,200	10	0.52	3.1	7.1	--	--	--	--	--	--	--	--
	09/29/99	24.35	48.24	23.89	13,000	63	26	30	72	--	--	--	--	--	--	--	--
	12/29/99	24.95	48.24	23.29	--	--	--	--	--	--	--	--	--	--	--	--	--
	03/08/00	--	48.24	--	6,100	36	<5	9.7	45	--	--	--	--	--	--	--	--
	03/18/00	16.99	48.24	31.25	--	--	--	--	--	--	--	--	--	--	--	--	--
	07/18/00	22.6	48.24	25.64	--	--	--	--	--	--	--	--	--	--	--	--	--
	09/26/00	23.76	48.24	24.48	11,000	14	<5	65	150	--	--	--	--	--	--	--	--
	12/28/00	24.11	48.24	24.13	--	--	--	--	--	--	--	--	--	--	--	--	--
	03/30/01	21.22	48.24	27.02	4,800	30	6	<5	7	51 / <5.0	--	--	--	--	--	--	--
	10/05/01	24.86	48.24	23.38	15,000	76	41	36	140	--	--	--	--	--	--	--	--
	03/28/02	20.1	48.24	28.14	9,300	35	<12.5	17	32	--	--	--	--	--	--	--	--
	09/30/02	24.28	48.24	23.96	23,000	<50	63	77	230	--	--	--	--	--	--	--	--
	09/30/06	23.03	48.24	25.21	2,500	4.1	25	22	49	<5.0	--	--	--	--	--	--	--
	03/16/07	--	48.24	--	1,800	1.8	17	6.4	4.4	<5.0	--	--	--	--	--	--	--
	09/14/07	25.13	48.24	23.11	1,500	1.1	15	2.8	1.8	<5.0	--	--	--	--	--	--	--
	12/14/07	25.43	48.24	22.81	--	--	--	--	--	--	--	--	--	--	--	--	--
	03/12/08	21.75	48.24	26.49	1,200	2.1	12	5	3.6	<5.0	--	--	--	--	--	--	--
	06/11/08	24.24	48.24	24	--	--	--	--	--	--	--	--	--	--	--	--	--
	09/05/08	25.62	48.24	22.62	1,900	2.4	14	10	5.4	<5.0	--	--	--	--	--	--	--
	12/13/08	26.33	48.24	21.91	--	--	--	--	--	--	--	--	--	--	--	--	--
	03/14/09	21.07	48.24	27.17	1,700	2.5	13	11	32	<5.0	--	--	--	--	--	--	--
	03/15/10	20.52	48.24	27.72	2,400	<0.50	<0.50	5.5	2.3	<0.50	--	--	--	--	--	--	--
09/13/10	24.55	48.24	23.69	2,800	<0.50	<0.50	7.6	2.4	--	--	--	--	--	<1.0	<2.0	6.9	
03/01/11	20.02	48.24	28.22	2,600	<0.50	<0.50	6.2	2.3	--	--	--	--	--	--	--	--	
09/08/11	23.52	48.24	24.72	2,200	<1.0[5]	<1.0[5]	7.4	2.3	--	--	--	--	--	--	--	--	
03/06/12	24.60	48.24	23.64	2,100	<1.0[5]	<1.0[5]	9.0	2.2	--	--	--	--	--	--	--	--	

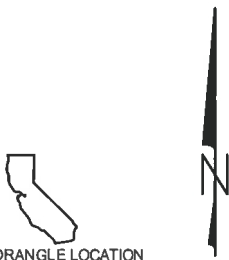
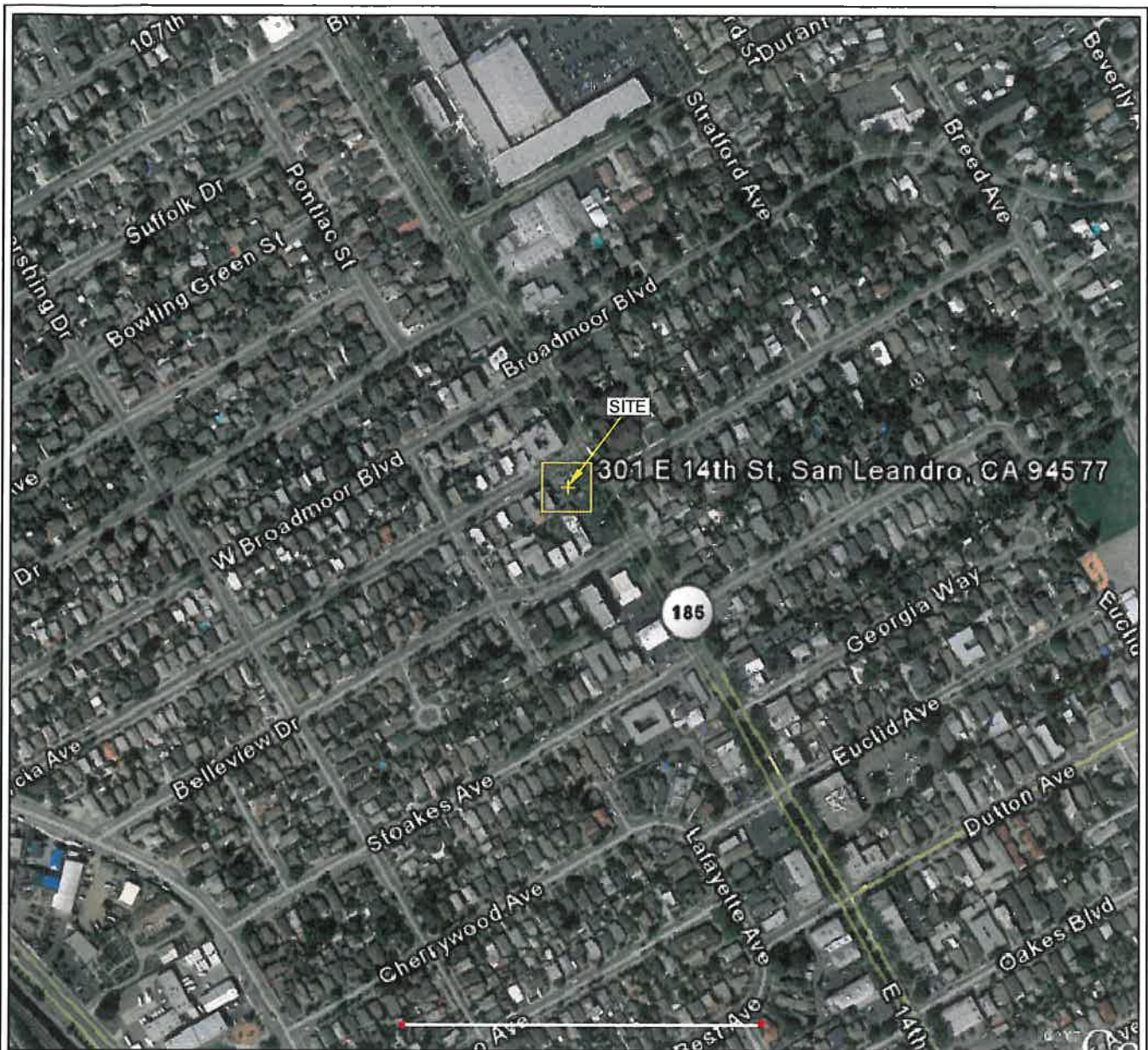
**TABLE 2**  
**GROUNDWATER ELEVATION AND ANALYTICAL SUMMARY**  
 German Autocraft, 301 E. 14th Street, San Leandro, California

Well Number	Date Collected	Depth to Water (feet)	Top of Casing Elevation (ft msl)	Grouwater Elevation (ft msl)	GRO[1] (µg/L)	Benzene (µg/L)	Toluene (µg/L)	Ethylbenzene (µg/L)	Total Xylenes (µg/L)	MTBE [3,4] (µg/L)	TBA (µg/L)	DIPE (µg/L)	ETBE (µg/L)	TAME (µg/L)	1,2-DCA (µg/L)	EDB (µg/L)	Lead (Pb) (µg/L)
141 Farrelly	04/06/96	--	48.76	--	<50	<0.5	<0.5	<0.5	<0.5	--	--	--	--	--	--	--	--
	10/02/99	--	48.76	--	<50	<0.5	<0.5	<0.5	<0.5	--	--	--	--	--	--	--	--
	03/18/00	17.9	48.76	30.86	<50	<0.5	<0.5	<0.5	<0.5	--	--	--	--	--	--	--	--
	07/13/00	--	48.76	--	<50	<0.5	<0.5	<0.5	<0.5	--	--	--	--	--	--	--	--
	09/26/00	24.66	48.76	24.1	<50	<0.5	<0.5	<0.5	<0.5	--	--	--	--	--	--	--	--
	12/29/00	--	48.76	--	<50	<0.5	<0.5	<0.5	<0.5	<5.0 [3]	<20	<5.0	<5.0	<5.0	<5.0	<5.0	<5.0
	03/20/01	--	48.76	--	--	--	--	--	--	<5.0 [3]	<20	<5.0	<5.0	<5.0	<5.0	<5.0	<5.0
	03/30/01	22.25	48.76	26.51	--	--	--	--	--	--	--	--	--	--	--	--	--
	12/21/01	--	48.76	--	<50	<0.5	<0.5	<0.5	<0.5	--	--	--	--	--	--	--	--
	09/30/02	25.34	48.76	23.42	<50	<0.5	<0.5	<0.5	<1.0	--	--	--	--	--	--	--	--
	12/21/02	20.07	48.76	28.69	<50	<0.5	<0.5	<0.5	<1.0	--	--	--	--	--	--	--	--
	06/19/03	23.55	48.76	25.21	<50	<0.5	<0.5	<0.5	<1.0	--	--	--	--	--	--	--	--
	09/14/04	26.12	48.76	22.64	<50	<0.5	<0.5	<0.5	<1.0	--	--	--	--	--	--	--	--
	03/16/07	22.28	48.76	26.48	<50	<0.5	<0.5	<0.5	<0.5	<5.0	--	--	--	--	--	--	--
	09/14/07	25.98	48.76	22.78	<50	<0.5	<0.5	<0.5	<0.5	<5.0	--	--	--	--	--	--	--
	03/12/08	--	48.76	--	--	--	--	--	--	--	--	--	--	--	--	--	--
	06/11/08	--	48.76	--	--	--	--	--	--	--	--	--	--	--	--	--	--
	09/05/08	26.48	48.76	22.28	<50	<0.5	<0.5	<0.5	<0.5	<5.0	--	--	--	--	--	--	--
	12/13/08	27.2	48.76	21.56	<50	<0.5	<0.5	<0.5	<0.5	<5.0	--	--	--	--	--	--	--
	03/14/09	--	48.76	--	--	--	--	--	--	--	--	--	--	--	--	--	--
06/03/09	25.83	48.76	22.93	<50	<0.5	<0.5	<0.5	<0.5	<5.0	--	--	--	--	--	--	--	
12/07/09	--	48.76	--	--	--	--	--	--	--	--	--	--	--	--	--	--	
03/15/10	--	48.76	--	<50	<0.50	<0.50	<0.50	<0.50	<0.50	--	--	--	--	--	--	--	
09/13/10	--	48.76	--	<50	<0.50	<0.50	<0.50	<0.50	<0.50	--	--	--	--	--	<1.0	<2.0	<5.0
03/01/11	--	48.76	--	--	--	--	--	--	--	--	--	--	--	--	--	--	
09/08/11	24.50	48.76	24.26	<50	<0.50	<0.50	<0.50	<0.50	<0.50	--	--	--	--	--	--	--	
03/06/12	25.57	48.76	23.19	<50	<0.50	<0.50	<0.50	<0.50	<0.50	--	--	--	--	--	--	--	



**TABLE 2**  
**GROUNDWATER ELEVATION AND ANALYTICAL SUMMARY**  
 German Autocraft, 301 E. 14th Street, San Leandro, California

Well Number	Date Collected	Depth to Water (feet)	Top of Casing Elevation (ft msl)	Groundwater Elevation (ft msl)	GRO[1] (µg/L)	Benzene (µg/L)	Toluene (µg/L)	Ethylbenzene (µg/L)	Total Xylenes (µg/L)	MTBE [3,4] (µg/L)	TBA (µg/L)	DIPE (µg/L)	ETBE (µg/L)	TAME (µg/L)	1,2-DCA (µg/L)	EDB (µg/L)	Lead (Pb) (µg/L)
<b>Legend/Key:</b>				<b>Analytical Methods:</b>													
GRO = Gasoline Range Organics C4-C13				GRO analyzed according to EPA Method 8015B													
MTBE = Methyl tertiary butyl ether				BTEX and MTBE analyzed according to EPA Method 8020/8021B prior to 2010													
TBA = Tertiary butyl alcohol				Beginning in 2010, BTEX, MTBE, TBA, DIPE, ETBE, and TAME analyzed by EPA Method 8260B													
DIPE = Di-isopropyl ether																	
ETBE = Ethyl tertiary butyl ether				<b>Laboratory Qualifiers/Flags/Notes:</b>													
TAME = Tertiary amyl methyl ether				[1] GRO reported as Total Petroleum Hydrocarbons as Gasoline (TPHg) prior to 2010													
1,2-DCA = 1,2-Dichloroethane				[2] This value may be inaccurate. <i>Second Quarter 1996 Environmental Activities Report</i> , dated August 8, 1996 by Environmental Testing & Management casts doubt on the validity of this laboratory result.													
EDB = 1,2-Dibromoethane				[3] When two MTBE results listed, the first is by EPA 8020/8021 and second is confirmation by 8260. If only one result, by 8260													
-- = not measured, not analyzed, or not available				[4] All MTBE results by EPA 8020, except where qualified by [3] and during 3/15/10 event when analyzed by 8260													
ft msl = feet above mean sea level				[5] Reporting limits were increased due to high concentrations of target analytes													
µg/L = micrograms per liter																	
Analytical data present here prior to first quarter 2010 provided by Groundwater Cleaners, Inc. Stratus has not reviewed laboratory reports and makes no representations regarding accuracy of these data.																	



QUADRANGLE LOCATION



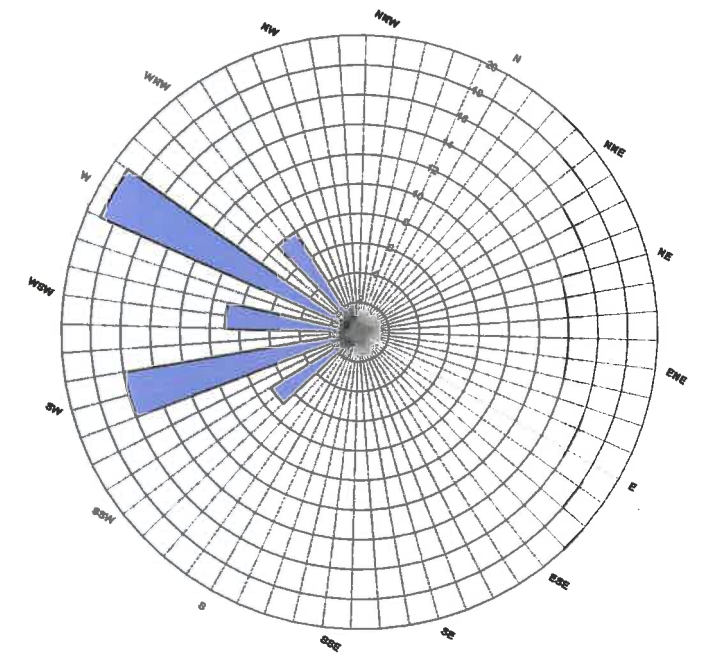
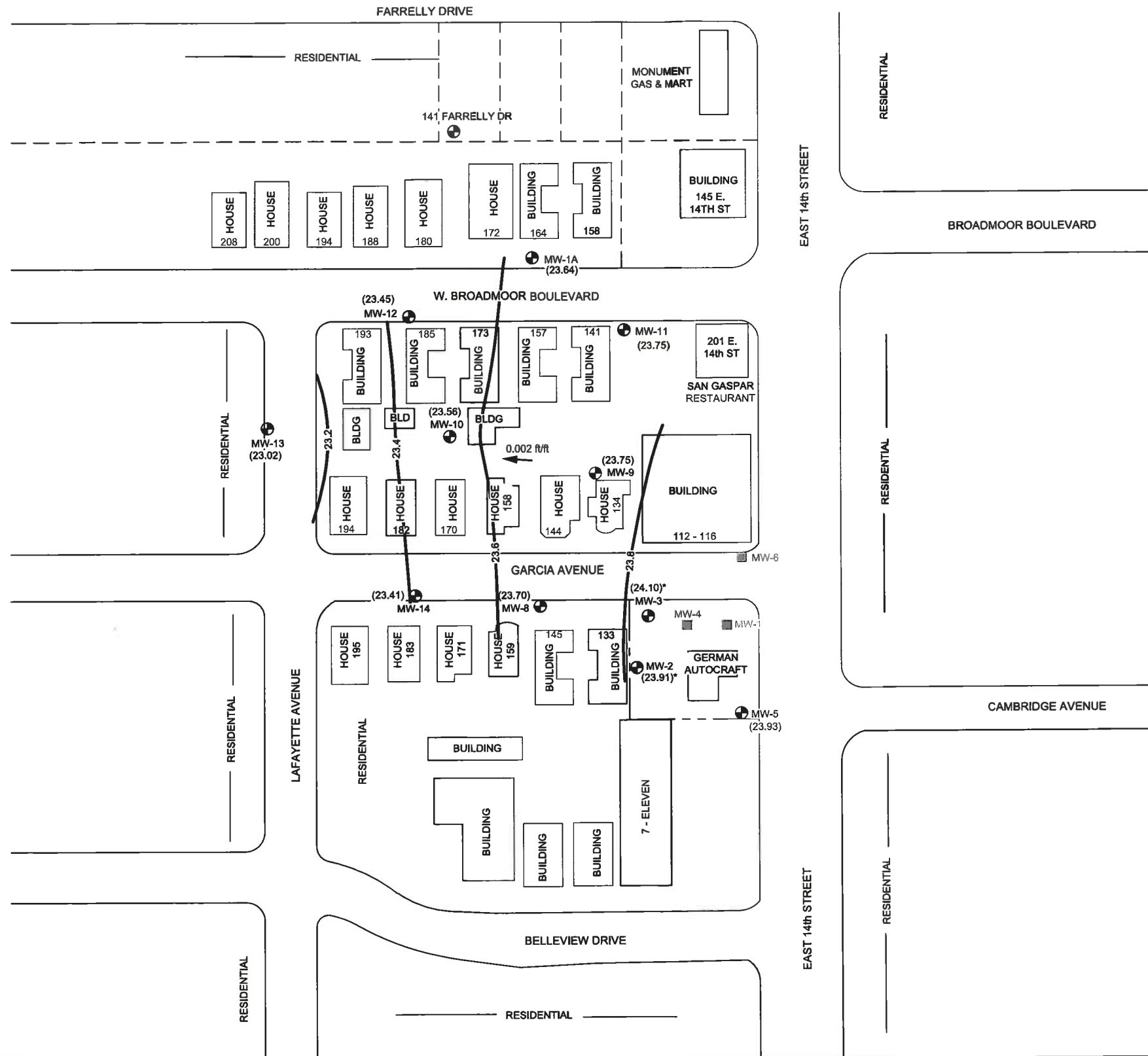
APPROXIMATE SCALE



GERMAN AUTOCRAFT  
 301 EAST 14th STREET  
 SAN LEANDRO, CALIFORNIA

SITE LOCATION MAP

FIGURE  
**1**  
 PROJECT NO.  
 2076-0301-01



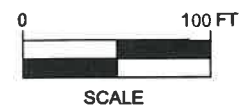
**LEGEND:**

- MW-2 MONITORING WELL LOCATION
- MW-1 ABANDONED MONITORING WELL LOCATION
- (23.91) GROUND WATER ELEVATION IN FEET ABOVE MEAN SEA LEVEL
- 23.6 — WATER TABLE CONTOUR IN FEET ABOVE MEAN SEA LEVEL, DASHED WHERE INFERRED
- ➔ INFERRED DIRECTION OF GROUNDWATER FLOW AND GRADIENT

WELLS MEASURED ON 3/08/12  
 \* NOT USED FOR CONTOURING

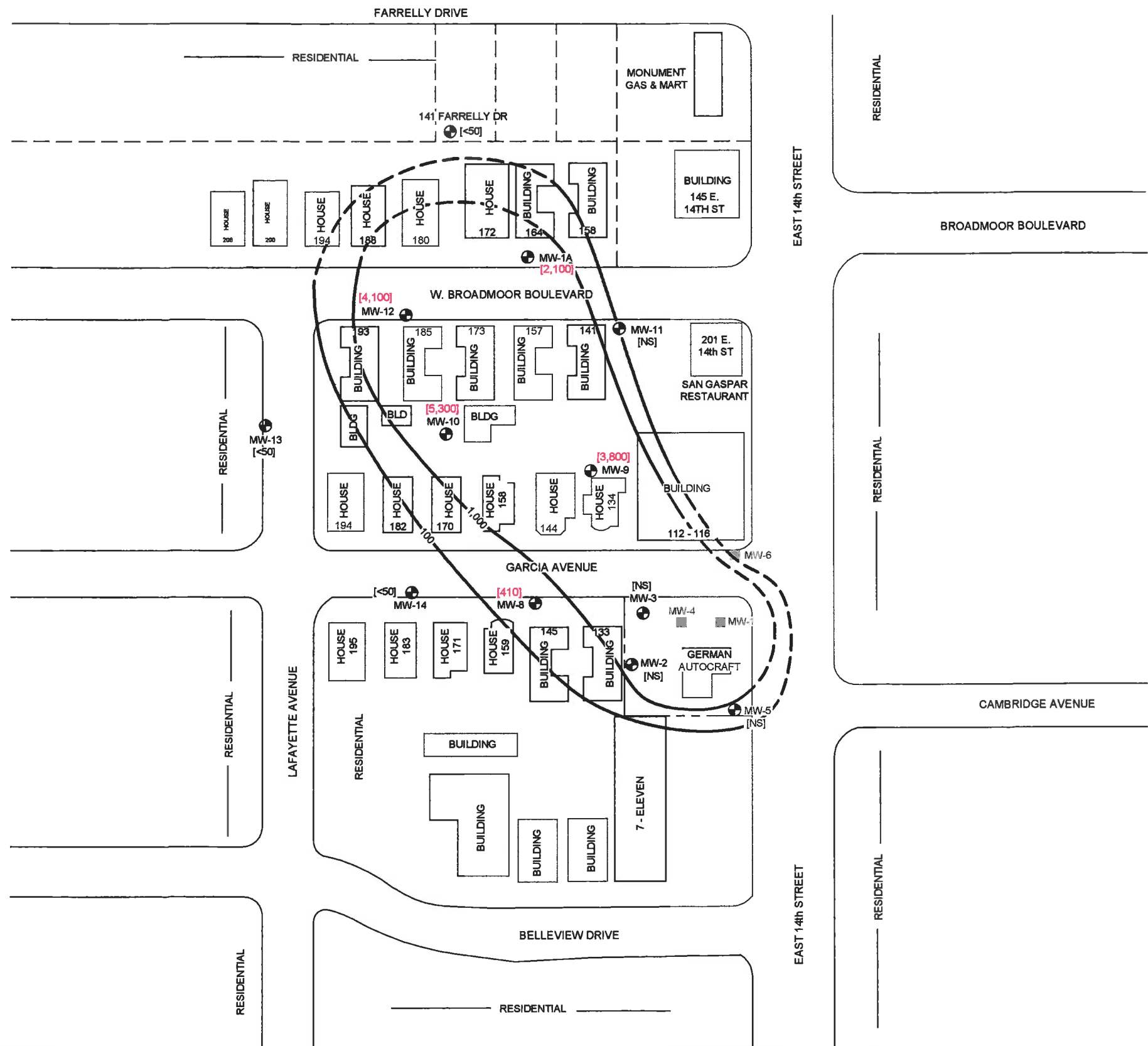
GERMAN AUTOQUARTERY JMP REV March 15, 2012

**STRATUS**  
 ENVIRONMENTAL, INC.



GERMAN AUTOCRAFT  
 301 EAST 14th STREET  
 SAN LEANDRO, CALIFORNIA  
 GROUNDWATER ELEVATION CONTOUR MAP  
 1st QUARTER 2012

FIGURE  
**2**  
 PROJECT NO.  
 2076-0301-01

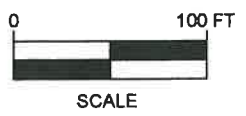


LEGEND:

- ⊕ MW-2 MONITORING WELL LOCATION
- MW-1 ABANDONED MONITORING WELL LOCATION
- [<50] GASOLINE RANGE ORGANICS (GRO) CONCENTRATION IN  $\mu\text{g/L}$
- 100 — ISO-CONCENTRATION CONTOUR LINE, DASHED WHERE UNDEFINED
- WELLS SAMPLED ON 3/06/12
- GRO ANALYZED BY EPA METHOD 8015B
- [NS] = NOT SAMPLED

German AutoQuarterny JWP REV March 15, 2012 German Auto Quarterny

**STRATUS**  
ENVIRONMENTAL, INC.



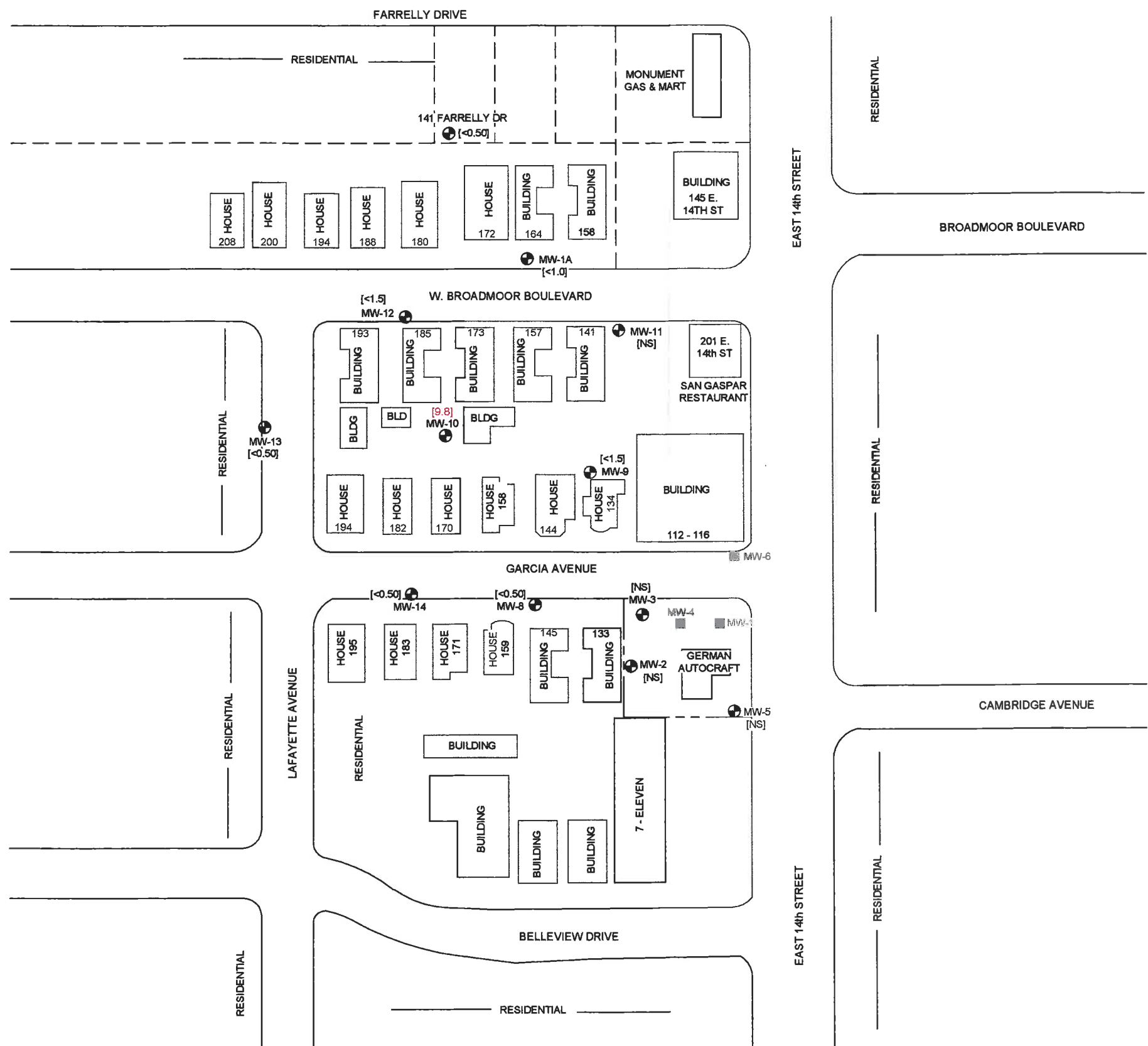
GERMAN AUTOCRAFT  
301 EAST 14th STREET  
SAN LEANDRO, CALIFORNIA

GRO ISO-CONCENTRATION CONTOUR MAP  
1st QUARTER 2012

FIGURE  
**3**

PROJECT NO.  
2076-0301-01

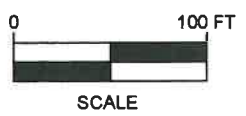




LEGEND:  
 ● MW-2 MONITORING WELL LOCATION  
 ■ MW-1 ABANDONED MONITORING WELL LOCATION  
 [ $<0.50$ ] BENZENE CONCENTRATION IN  $\mu\text{g/L}$   
 ALL WELLS SAMPLED ON 3/06/12  
 BENZENE ANALYZED BY EPA METHOD 8260B  
 [NS] = NOT SAMPLED

German AutoCountry JHP REV March 15, 2012 German Auto Country

**STRATUS**  
 ENVIRONMENTAL, INC.



GERMAN AUTOCRAFT  
 301 EAST 14th STREET  
 SAN LEANDRO, CALIFORNIA  
 BENZENE CONCENTRATION MAP  
 1st QUARTER 2012

FIGURE  
**4**  
 PROJECT NO.  
 2076-0301-01

**APPENDIX A**  
**FIELD DATA SHEETS**



Site Address 301 East 14th Street  
 City San Leandro  
 Sampled by: [Signature]  
 Signature [Signature]

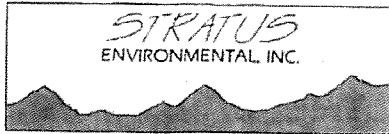
Site Number German Autocraft  
 Project Number 2076-0301-01  
 Project PM Kasey Jones  
 DATE 3-10-12

Water Level Data					Purge Volume Calculations					Purge Method				Sample Record			Field Data
Well ID	Time	Depth to Product (feet)	Depth to Water (feet)	Total Depth (feet)	Water column (feet)	Diameter (inches)	Multiplier	3 casing volumes (gallons)	Actual water purged (gallons)	No Purge	Bailer	Pump	other	DTW at sample time (feet)	Sample I.D	Sample Time	DO (mg/L)
MW 3	0840		26.11			2	1.5										
MW 3	0838		25.22			2											
MW 5	0832		25.14			2											
MW 8	0531		25.65	29.45	3.8	2	1.5	2	2		X			25.81	MW 8	0757	
MW 9	0800		25.02	32.75	7.73	2	1.5	4	4		X				9	0820	
MW 10	0637		26.37	38.20	11.83	2	1.5	6	6		X			26.59	MW 10	0655	
MW 11	0520		24.18			2											608
MW 12	0543		25.01	37.90	12.89	2	1.5	6	6		X			25.11	MW 12	0600	
MW 13	0525		26.49	37.70	11.21	2	1.5	6	6		X			27.01	13	0720	
MW 14	0725		26.13	30.25	4.12	2	1.5	2	2		X			26.35	14	0740	
MW 1A	0511		24.60	33.20	8.6	2	1.5	4	4		X			24.75	MW 1A	0638	
141 Family	0940		25.57								X				141 Family	0945	NM

Multiplier  
 2" = 0.5 3" = 1.0 4" = 2.0 6" = 4.4

Please refer to groundwater sampling field procedures  
 pH/Conductivity/temperature Meter - Oakton Model PC-10  
 DO Meter - Oakton 300 Series (DO is always measured before purge)

CALIBRATION DATE \_\_\_\_\_  
 pH 3.5-12  
 Conductivity \_\_\_\_\_  
 DO \_\_\_\_\_



Site Address 301 East 14th St  
 City San Leandro  
 Sampled By: CHILL  
 Signature [Signature]

Site Number German Auto  
 Project Number 2076-0301-01  
 Project PM K. Jones  
 DATE 3/6/12

Well ID <u>MW 12</u>					Well ID <u>MW 1A</u>						
Purge start time			Odor <u>Y</u> <input checked="" type="checkbox"/> <u>N</u>		Purge start time			Odor <u>Y</u> <input checked="" type="checkbox"/> <u>N</u>			
	Temp C	pH	cond	gallons		Temp C	pH	cond	gallons		
time	<u>0552</u>	<u>14.6</u>	<u>7.06</u>	<u>470</u>	<u>8</u>	time	<u>0616</u>	<u>16.0</u>	<u>6.57</u>	<u>296</u>	<u>8</u>
time	<u>0557</u>	<u>16.1</u>	<u>6.80</u>	<u>504</u>	<u>3</u>	time	<u>0619</u>	<u>15.4</u>	<u>6.47</u>	<u>295</u>	<u>2</u>
time	<u>0602</u>	<u>16.2</u>	<u>6.89</u>	<u>504</u>	<u>6</u>	time	<u>0623</u>	<u>16.7</u>	<u>6.49</u>	<u>424</u>	<u>4</u>
time						time					
purge stop time <u>1.71 00</u>			ORP <u>317</u>		purge stop time <u>1.29 00</u>			ORP <u>342</u>			
Well ID <u>MW-10</u>					Well ID <u>MW 13</u>						
Purge start time			Odor <u>Y</u> <input checked="" type="checkbox"/> <u>N</u>		Purge start time			Odor <u>Y</u> <input checked="" type="checkbox"/> <u>N</u>			
	Temp C	pH	cond	gallons		Temp C	pH	cond	gallons		
time	<u>0640</u>	<u>15.0</u>	<u>6.61</u>	<u>505</u>	<u>8</u>	time	<u>0704</u>	<u>15.8</u>	<u>6.45</u>	<u>521</u>	<u>8</u>
time	<u>0645</u>	<u>16.4</u>	<u>6.67</u>	<u>510</u>	<u>3</u>	time	<u>0709</u>	<u>16.6</u>	<u>6.16</u>	<u>515</u>	<u>3</u>
time	<u>0650</u>	<u>16.3</u>	<u>6.61</u>	<u>513</u>	<u>6</u>	time	<u>0714</u>	<u>16.8</u>	<u>6.34</u>	<u>492</u>	<u>6</u>
time						time					
purge stop time <u>1.60 00</u>			ORP <u>353</u>		purge stop time <u>2.07 00</u>			ORP <u>335</u>			
Well ID <u>MW 14</u>					Well ID <u>MW 8</u>						
Purge start time			Odor <u>Y</u> <input checked="" type="checkbox"/> <u>N</u>		Purge start time			Odor <u>Y</u> <input checked="" type="checkbox"/> <u>N</u>			
	Temp C	pH	cond	gallons		Temp C	pH	cond	gallons		
time	<u>0729</u>	<u>16.1</u>	<u>6.29</u>	<u>266</u>	<u>8</u>	time	<u>0746</u>	<u>16.1</u>	<u>6.11</u>	<u>239</u>	<u>8</u>
time	<u>0732</u>	<u>17.1</u>	<u>6.51</u>	<u>261</u>	<u>1</u>	time	<u>0749</u>	<u>16.9</u>	<u>6.19</u>	<u>241</u>	<u>1</u>
time	<u>0735</u>	<u>17.3</u>	<u>6.20</u>	<u>263</u>	<u>2</u>	time	<u>0752</u>	<u>16.9</u>	<u>6.13</u>	<u>243</u>	<u>2</u>
time						time					
purge stop time <u>3.30 00</u>			ORP <u>331</u>		purge stop time <u>1.54 00</u>			ORP <u>329</u>			
Well ID <u>MW-9</u>					Well ID <u>141 Family</u>						
Purge start time			Odor <u>Y</u> <input checked="" type="checkbox"/> <u>N</u>		Purge start time			Odor <u>Y</u> <input checked="" type="checkbox"/> <u>N</u>			
	Temp C	pH	cond	gallons		Temp C	pH	cond	gallons		
time	<u>0804</u>	<u>19.0</u>	<u>6.54</u>	<u>496</u>	<u>8</u>	time	<u>15.3</u>	<u>7.69</u>	<u>354</u>		
time	<u>0807</u>	<u>16.4</u>	<u>6.65</u>	<u>509</u>	<u>2</u>	time					
time	<u>0811</u>	<u>16.8</u>	<u>6.69</u>	<u>511</u>	<u>4</u>	time					
time						time					
purge stop time <u>1.35 00</u>			ORP <u>309</u>		purge stop time			ORP			



APPENDIX B  
SAMPLING AND ANALYSES PROCEDURES

## **SAMPLING AND ANALYSIS PROCEDURES**

The sampling and analysis procedures as well as the quality assurance plan are contained in this appendix. The procedures and adherence to the quality assurance plan will provide for consistent and reproducible sampling methods; proper application of analytical methods; accurate and precise analytical results; and finally, these procedures will provide guidelines so that the overall objectives of the monitoring program are achieved.

### **Ground Water and Liquid-Phase Petroleum Hydrocarbon Depth Assessment**

A water/hydrocarbon interface probe is used to assess the liquid-phase petroleum hydrocarbon (LPH) thickness, if present, and a water level indicator is used to measure the ground water depth in monitoring wells that do not contain LPH. Depth to ground water or LPH is measured from a datum point at the top of each monitoring well casing. The datum point is typically a notch cut in the north side of the casing edge. If a water level indicator is used, the tip is subjectively analyzed for hydrocarbon sheen.

### **Subjective Analysis of Ground Water**

Prior to purging, a water sample is collected from the monitoring well for subjective assessment. The sample is retrieved by gently lowering a clean, disposable bailer to approximately one-half the bailer length past the air/liquid interface. The bailer is then retrieved, and the sample contained within the bailer is examined for floating LPH and the appearance of a LPH sheen.

### **Monitoring Well Purging and Sampling**

Monitoring wells are purged using a pump or bailer until pH, temperature, and conductivity of the purge water has stabilized and a minimum of three well volumes of water have been removed. If three well volumes can not be removed in one half hour's time the well is allowed to recharge to 80% of original level. After recharging, a ground water sample is then removed from each of the wells using a disposable bailer.

A Teflon bailer, electric submersible or bladder pump will be the only equipment used for well sampling. When samples for volatile organic analysis are being collected, the pump flow will be regulated at approximately 100 milliliters per minute to minimize pump effluent turbulence and aeration. Glass bottles of at least 40-milliliters volume and fitted with Teflon-lined septa will be used in sampling for volatile organics. These bottles will be filled completely to prevent air from remaining in the bottle. A positive meniscus forms when the bottle is completely full. A convex Teflon septum will be placed over the positive meniscus to eliminate air. After the bottle is capped, it is inverted and tapped to verify that it contains no air bubbles. The sample containers for other parameters will be filled, filtered as required, and capped.

The water sample is collected, labeled, and handled according to the Quality Assurance Plan. Water generated during the monitoring event is disposed of according to regulatory accepted method pertaining to the site.

## **QUALITY ASSURANCE PLAN**

Procedures to provide data quality should be established and documented so that conditions adverse to quality, such as deficiencies, deviations, nonconformants, defective material, services, and/or equipment, can be promptly identified and corrected.

### **General Sample Collection and Handling Procedures**

Proper collection and handling are essential to ensure the quality of a sample. Each sample is collected in a suitable container, preserved correctly for the intended analysis, and stored prior to analysis for no longer than the maximum allowable holding time. Details on the procedures for collection and handling of samples used on this project can be found in this section.

### **Soil and Water Sample Labeling and Preservation**

Label information includes a unique sample identification number, job identification number, date, and time. After labeling all soil and water samples are placed in a Ziploc<sup>®</sup> type bag and placed in an ice chest cooled to approximately 4° Celsius. Upon arriving at Stratus' office the samples are transferred to a locked refrigerator cooled to approximately 4° Celsius. Chemical preservation is controlled by the required analysis and is noted on the chain-of-custody form. Trip blanks supplied by the laboratory accompany the groundwater sample containers and groundwater samples.

Upon recovery, the sample container is sealed to minimize the potential of volatilization and cross-contamination prior to chemical analysis. Soil sampling tubes are typically closed at each end with Teflon<sup>®</sup> sheeting and plastic caps. The sample is then placed in a Ziploc<sup>®</sup> type bag and sealed. The sample is labeled and refrigerated at approximately 4° Celsius for delivery, under strict chain-of-custody, to the analytical laboratory.

### **Sample Identification and Chain-of-Custody Procedures**

Sample identification and chain-of-custody procedures document sample possession from the time of collection to ultimate disposal. Each sample container submitted for analysis has a label affixed to identify the job number, sampler, date and time of sample collection, and a sample number unique to that sample. This information, in addition to a description of the sample, field measurements made, sampling methodology, names of on-site personnel, and any other pertinent field observations, is recorded on the borehole log or in the field records. The samples are analyzed by a California-certified laboratory.

A chain-of-custody form is used to record possession of the sample from time of collection to its arrival at the laboratory. When the samples are shipped, the person in custody of them relinquishes the samples by signing the chain-of-custody form and

noting the time. The sample-control officer at the laboratory verifies sample integrity and confirms that the samples are collected in the proper containers, preserved correctly, and contain adequate volumes for analysis. These conditions are noted on a Laboratory Sample Receipt Checklist that becomes part of the laboratory report upon request.

If these conditions are met, each sample is assigned a unique log number for identification throughout analysis and reporting. The log number is recorded on the chain-of-custody form and in the legally-required log book maintained by the laboratory. The sample description, date received, client's name, and other relevant information is also recorded.

### **Equipment Cleaning**

Sample bottles, caps, and septa used in sampling for volatile and semivolatile organics will be triple rinsed with high-purity deionized water. After being rinsed, sample bottles will be dried overnight at a temperature of 200°C. Sample caps and septa will be dried overnight at a temperature of 60°C. Sample bottles, caps, and septa will be protected from solvent contact between drying and actual use at the sampling site. Sampling containers will be used only once and discarded after analysis is complete.

Plastic bottles and caps used in sampling for metals will be soaked overnight in a 1-percent nitric acid solution. Next, the bottles and caps will be triple rinsed with deionized water. Finally, the bottles and caps will be air dried before being used at the site. Plastic bottles and caps will be constructed of linear polyethylene or polypropylene. Sampling containers will be used only once and discarded after analysis is complete. Glass and plastic bottles used by Stratus to collect groundwater samples are supplied by the laboratory.

Before the sampling event is started, equipment that will be placed in the well or will come in contact with groundwater will be disassembled and cleaned thoroughly with detergent water, and then steam cleaned with deionized water. Any parts that may absorb contaminants, such as plastic pump valves, etc. will be cleaned as described above or replaced.

During field sampling, equipment surfaces that are placed in the well or contact groundwater will be steam cleaned with deionized water before the next well is purged or sampled. Equipment blanks will be collected and analyzed from non-disposable sampling equipment that is used for collecting groundwater samples at the rate of one blank per twenty samples collected.

### **Internal Quality Assurance Checks**

Internal quality assurance procedures are designed to provide reliability of monitoring and measurement of data. Both field and laboratory quality assurance checks are necessary to evaluate the reliability of sampling and analysis results. Internal quality assurance procedures generally include:

- Laboratory Quality Assurance

- Documentation of instrument performance checks
- Documentation of instrument calibration
- Documentation of the traceability of instrument standards, samples, and data
- Documentation of analytical and QC methodology (QC methodology includes use of spiked samples, duplicate samples, split samples, use of reference blanks, and check standards to check method accuracy and precision)

- Field Quality Assurance

- Documentation of sample preservation and transportation
- Documentation of field instrument calibration and irregularities in performance

Internal laboratory quality assurance checks will be the responsibility of the contract laboratories. Data and reports submitted by field personnel and the contract laboratory will be reviewed and maintained in the project files.

**Types of Quality Control Checks**

Samples are analyzed using analytical methods outlined in EPA Manual SW 846 and approved by the California Regional Water Quality Control Board-Central Valley Region in the Leaking Underground Fuel Tanks (LUFT) manual and appendices. Standard contract laboratory quality control may include analysis or use of the following:

- Method blanks – reagent water used to prepare calibration standards, spike solutions, etc. is analyzed in the same manner as the sample to demonstrate that analytical interferences are under control.
- Matrix spiked samples – a known amount of spike solution containing selected constituents is added to the sample at concentrations at which the accuracy of the analytical method is to satisfactorily monitor and evaluate laboratory data quality.
- Split samples – a sample is split into two separate aliquots before analysis to assess the reproducibility of the analysis.
- Surrogate samples – samples are spiked with surrogate constituents at known concentrations to monitor both the performance of the analytical system and the effectiveness of the method in dealing with the sample matrix.
- Control charts – graphical presentation of spike or split sample results used to track the accuracy or precision of the analysis.
- Quality control check samples – when spiked sample analysis indicates atypical instrument performance, a quality check sample, which is prepared independently of the calibration standards and contains the constituents of interest, is analyzed to confirm that measurements were performed accurately.

- Calibration standards and devices – traceable standards or devices to set instrument response so that sample analysis results represent the absolute concentration of the constituent.

Field QA samples will be collected to assess sample handling procedures and conditions. Standard field quality control may include the use of the following, and will be collected and analyzed as outlined in EPA Manual SW 846.

- Field blanks – reagent water samples are prepared at the sampling location by the same procedure used to collect field groundwater samples and analyzed with the groundwater samples to assess the impact of sampling techniques on data quality. Typically, one field blank per twenty groundwater samples collected will be analyzed per sampling event.
- Field replicates – duplicate or triplicate samples are collected and analyzed to assess the reproducibility of the analytical data. One replicate groundwater sample per twenty samples collected will be analyzed per sampling event, unless otherwise specified. Triplicate samples will be collected only when specific conditions warrant and generally are sent to an alternate laboratory to confirm the accuracy of the routinely used laboratory.
- Trip blanks – reagent water samples are prepared before field work, transported and stored with the samples and analyzed to assess the impact of sample transport and storage for data quality. In the event that any analyte is detected in the field blank, a trip blank will be included in the subsequent groundwater sampling event.

Data reliability will be evaluated by the certified laboratory and reported on a cover sheet attached to the laboratory data report. Analytical data resulting from the testing of field or trip blanks will be included in the laboratory's report. Results from matrix spike, surrogate, and method blank testing will be reported, along with a statement of whether the samples were analyzed within the appropriate holding time.

Stratus will evaluate the laboratory's report on data reliability and note significant QC results that may make the data biased or unacceptable. Data viability will be performed as outlined in EPA Manual SW 846. If biased or unacceptable data is noted, corrective actions (including re-sample/re-analyze, etc.) will be evaluated on a site-specific basis.

**APPENDIX C**

**LABORATORY ANALYTICAL REPORTS AND  
CHAIN-OF-CUSTODY DOCUMENTATION**



# Alpha Analytical, Inc.

255 Glendale Ave. • Suite 21 • Sparks, Nevada 89431-5778  
(775) 355-1044 • (775) 355-0406 FAX • 1-800-283-1183

## ANALYTICAL REPORT

Stratus Environmental  
3330 Cameron Park Drive  
Cameron Park, CA 956828861

Attn: Kasey Jones  
Phone: (530) 676-6000  
Fax: (530) 676-6005  
Date Received : 03/07/12

Job: German Auto Craft

Total Petroleum Hydrocarbons - Purgeable (TPH-P) EPA Method SW8015B  
Volatile Organic Compounds (VOCs) EPA Method SW8260B

	Parameter	Concentration	Reporting Limit	Date Extracted	Date Analyzed
Client ID :	<b>MW-8</b>				
Lab ID :	STR12030762-01A	TPH-P (GRO)	410	50 µg/L	03/08/12
Date Sampled	03/06/12 07:57	Benzene	ND	0.50 µg/L	03/08/12
		Toluene	ND	0.50 µg/L	03/08/12
		Ethylbenzene	1.0	0.50 µg/L	03/08/12
		m,p-Xylene	ND	0.50 µg/L	03/08/12
		o-Xylene	ND	0.50 µg/L	03/08/12
Client ID :	<b>MW-9</b>				
Lab ID :	STR12030762-02A	TPH-P (GRO)	3,800	300 µg/L	03/09/12
Date Sampled	03/06/12 08:20	Benzene	ND	1.5 µg/L	03/09/12
		Toluene	ND	1.5 µg/L	03/09/12
		Ethylbenzene	6.6	1.5 µg/L	03/09/12
		m,p-Xylene	ND	1.5 µg/L	03/09/12
		o-Xylene	ND	1.5 µg/L	03/09/12
Client ID :	<b>MW-10</b>				
Lab ID :	STR12030762-03A	TPH-P (GRO)	5,300	500 µg/L	03/09/12
Date Sampled	03/06/12 06:55	Benzene	9.8	2.5 µg/L	03/09/12
		Toluene	2.5	2.5 µg/L	03/09/12
		Ethylbenzene	25	2.5 µg/L	03/09/12
		m,p-Xylene	7.0	2.5 µg/L	03/09/12
		o-Xylene	ND	2.5 µg/L	03/09/12
Client ID :	<b>MW-12</b>				
Lab ID :	STR12030762-04A	TPH-P (GRO)	4,100	300 µg/L	03/09/12
Date Sampled	03/06/12 06:08	Benzene	ND	1.5 µg/L	03/09/12
		Toluene	ND	1.5 µg/L	03/09/12
		Ethylbenzene	6.9	1.5 µg/L	03/09/12
		m,p-Xylene	2.5	1.5 µg/L	03/09/12
		o-Xylene	ND	1.5 µg/L	03/09/12
Client ID :	<b>MW-13</b>				
Lab ID :	STR12030762-05A	TPH-P (GRO)	ND	50 µg/L	03/08/12
Date Sampled	03/06/12 07:20	Benzene	ND	0.50 µg/L	03/08/12
		Toluene	ND	0.50 µg/L	03/08/12
		Ethylbenzene	ND	0.50 µg/L	03/08/12
		m,p-Xylene	ND	0.50 µg/L	03/08/12
		o-Xylene	ND	0.50 µg/L	03/08/12





# Alpha Analytical, Inc.

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Client ID :	MW-14						
Lab ID :	STR12030762-06A	TPH-P (GRO)	ND		50 µg/L	03/08/12	03/08/12
Date Sampled	03/06/12 07:40	Benzene	ND		0.50 µg/L	03/08/12	03/08/12
		Toluene	ND		0.50 µg/L	03/08/12	03/08/12
		Ethylbenzene	ND		0.50 µg/L	03/08/12	03/08/12
		m,p-Xylene	ND		0.50 µg/L	03/08/12	03/08/12
		o-Xylene	ND		0.50 µg/L	03/08/12	03/08/12
Client ID :	MW-11A						
Lab ID :	STR12030762-07A	TPH-P (GRO)	2,100		200 µg/L	03/09/12	03/09/12
Date Sampled	03/06/12 06:30	Benzene	ND	V	1.0 µg/L	03/09/12	03/09/12
		Toluene	ND	V	1.0 µg/L	03/09/12	03/09/12
		Ethylbenzene	9.0		1.0 µg/L	03/09/12	03/09/12
		m,p-Xylene	2.2		1.0 µg/L	03/09/12	03/09/12
		o-Xylene	ND	V	1.0 µg/L	03/09/12	03/09/12
Client ID :	141 Farrely						
Lab ID :	STR12030762-08A	TPH-P (GRO)	ND		50 µg/L	03/08/12	03/08/12
Date Sampled	03/06/12 09:45	Benzene	ND		0.50 µg/L	03/08/12	03/08/12
		Toluene	ND		0.50 µg/L	03/08/12	03/08/12
		Ethylbenzene	ND		0.50 µg/L	03/08/12	03/08/12
		m,p-Xylene	ND		0.50 µg/L	03/08/12	03/08/12
		o-Xylene	ND		0.50 µg/L	03/08/12	03/08/12

### Gasoline Range Organics (GRO) C4-C13

V = Reporting Limits were increased due to high concentrations of target analytes.

ND = Not Detected

Reported in micrograms per Liter, per client request.

*Roger Scholl*      *Randy Gardner*      *Walter Hinchman*

Roger L. Scholl, Ph.D., Laboratory Director • Randy Gardner, Laboratory Manager • Walter Hinchman, Quality Assurance Officer  
Sacramento, CA • (916) 366-9089 / Las Vegas, NV • (702) 281-4848 / Carson, CA • (714) 386-2901 / info@alpha-analytical.com

Alpha Analytical, Inc. certifies that the test results meet all requirements of NELAC unless footnoted otherwise.

Statement of Data Authenticity: Alpha Analytical, Inc. attests that the data reported has not been altered in any way.

Alpha Analytical, Inc. currently holds appropriate and available California (#2019) and NELAC (01154CA) certifications for the data reported. Test results relate only to reported samples.

*PS*

3/14/12

**Report Date**



# Alpha Analytical, Inc.

255 Glendale Ave. • Suite 21 • Sparks, Nevada 89431-5778  
(775) 355-1044 • (775) 355-0406 FAX • 1-800-283-1183

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## VOC Sample Preservation Report

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**Work Order:** STR12030762

**Job:** German Auto Craft

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Alpha's Sample ID	Client's Sample ID	Matrix	pH
12030762-01A	MW-8	Aqueous	2
12030762-02A	MW-9	Aqueous	2
12030762-03A	MW-10	Aqueous	2
12030762-04A	MW-12	Aqueous	2
12030762-05A	MW-13	Aqueous	2
12030762-06A	MW-14	Aqueous	2
12030762-07A	MW-11A	Aqueous	2
12030762-08A	141 Farrelly	Aqueous	2

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**3/14/12**  
**Report Date**



# Alpha Analytical, Inc.

255 Glendale Ave. • Suite 21 • Sparks, Nevada 89431-5778  
(775) 355-1044 • (775) 355-0406 FAX • 1-800-283-1183

Date:  
14-Mar-12

## QC Summary Report

Work Order:  
12030762

### Method Blank

Type: **MBLK** Test Code: **EPA Method SW8015B/C**

File ID: **12030805.D**

Batch ID: **MS15W0308B**

Analysis Date: **03/08/2012 11:11**

Sample ID: **MBLK MS15W0308B**

Units: **µg/L**

Run ID: **MSD\_15\_120308A**

Prep Date: **03/08/2012 11:11**

Analyte	Result	PQL	SpkVal	SpkRefVal	%REC	LCL(ME)	UCL(ME)	RPDRefVal	%RPD(Limit)	Qual
TPH-P (GRO)	ND	50								
Surr: 1,2-Dichloroethane-d4	7.83		10		78	70	130			
Surr: Toluene-d8	10.7		10		107	70	130			
Surr: 4-Bromofluorobenzene	9.58		10		96	70	130			

### Laboratory Control Spike

Type: **LCS** Test Code: **EPA Method SW8015B/C**

File ID: **12030804.D**

Batch ID: **MS15W0308B**

Analysis Date: **03/08/2012 10:49**

Sample ID: **GLCS MS15W0308B**

Units: **µg/L**

Run ID: **MSD\_15\_120308A**

Prep Date: **03/08/2012 10:49**

Analyte	Result	PQL	SpkVal	SpkRefVal	%REC	LCL(ME)	UCL(ME)	RPDRefVal	%RPD(Limit)	Qual
TPH-P (GRO)	388	50	400		97	70	130			
Surr: 1,2-Dichloroethane-d4	7.67		10		77	70	130			
Surr: Toluene-d8	10.5		10		105	70	130			
Surr: 4-Bromofluorobenzene	9.98		10		99.8	70	130			

### Sample Matrix Spike

Type: **MS** Test Code: **EPA Method SW8015B/C**

File ID: **12030819.D**

Batch ID: **MS15W0308B**

Analysis Date: **03/08/2012 17:11**

Sample ID: **12030762-01AGS**

Units: **µg/L**

Run ID: **MSD\_15\_120308A**

Prep Date: **03/08/2012 17:11**

Analyte	Result	PQL	SpkVal	SpkRefVal	%REC	LCL(ME)	UCL(ME)	RPDRefVal	%RPD(Limit)	Qual
TPH-P (GRO)	1990	250	2000	410.2	79	51	144			
Surr: 1,2-Dichloroethane-d4	41.6		50		83	70	130			
Surr: Toluene-d8	52.7		50		105	70	130			
Surr: 4-Bromofluorobenzene	46.6		50		93	70	130			

### Sample Matrix Spike Duplicate

Type: **MSD** Test Code: **EPA Method SW8015B/C**

File ID: **12030820.D**

Batch ID: **MS15W0308B**

Analysis Date: **03/08/2012 17:33**

Sample ID: **12030762-01AGSD**

Units: **µg/L**

Run ID: **MSD\_15\_120308A**

Prep Date: **03/08/2012 17:33**

Analyte	Result	PQL	SpkVal	SpkRefVal	%REC	LCL(ME)	UCL(ME)	RPDRefVal	%RPD(Limit)	Qual
TPH-P (GRO)	1970	250	2000	410.2	78	51	144	1986	0.7(29)	
Surr: 1,2-Dichloroethane-d4	38.1		50		76	70	130			
Surr: Toluene-d8	52.8		50		106	70	130			
Surr: 4-Bromofluorobenzene	47.2		50		94	70	130			

### Comments:

Calculations are based off of raw (non-rounded) data. However, for reporting purposes, all QC data is rounded to three significant figures. Therefore, hand calculated values may differ slightly.

Reported in micrograms per Liter, per client request.



# Alpha Analytical, Inc.

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(775) 355-1044 • (775) 355-0406 FAX • 1-800-283-1183

Date:  
14-Mar-12

## QC Summary Report

Work Order:  
12030762

### Method Blank

File ID: 12030805.D

Type: **MBLK** Test Code: **EPA Method SW8260B**

Batch ID: **MS15W0308A**

Analysis Date: **03/08/2012 11:11**

Sample ID: **MBLK MS15W0308A**

Units : **µg/L**

Run ID: **MSD\_15\_120308A**

Prep Date: **03/08/2012 11:11**

Analyte	Result	PQL	SpkVal	SpkRefVal	%REC	LCL(ME)	UCL(ME)	RPDRefVal	%RPD(Limit)	Qual
Benzene	ND	0.5								
Toluene	ND	0.5								
Ethylbenzene	ND	0.5								
m,p-Xylene	ND	0.5								
o-Xylene	ND	0.5								
Surr: 1,2-Dichloroethane-d4	7.83		10		78	70	130			
Surr: Toluene-d8	10.7		10		107	70	130			
Surr: 4-Bromofluorobenzene	9.58		10		96	70	130			

### Laboratory Control Spike

File ID: 12030803.D

Type: **LCS** Test Code: **EPA Method SW8260B**

Batch ID: **MS15W0308A**

Analysis Date: **03/08/2012 10:28**

Sample ID: **LCS MS15W0308A**

Units : **µg/L**

Run ID: **MSD\_15\_120308A**

Prep Date: **03/08/2012 10:28**

Analyte	Result	PQL	SpkVal	SpkRefVal	%REC	LCL(ME)	UCL(ME)	RPDRefVal	%RPD(Limit)	Qual
Benzene	10.9	0.5	10		109	70	130			
Toluene	11.3	0.5	10		113	80	120			
Ethylbenzene	11.2	0.5	10		112	80	120			
m,p-Xylene	11.8	0.5	10		118	70	130			
o-Xylene	11.7	0.5	10		117	70	130			
Surr: 1,2-Dichloroethane-d4	8.5		10		85	70	130			
Surr: Toluene-d8	10.5		10		105	70	130			
Surr: 4-Bromofluorobenzene	10.3		10		103	70	130			

### Sample Matrix Spike

File ID: 12030817.D

Type: **MS** Test Code: **EPA Method SW8260B**

Batch ID: **MS15W0308A**

Analysis Date: **03/08/2012 16:27**

Sample ID: **12030762-01AMS**

Units : **µg/L**

Run ID: **MSD\_15\_120308A**

Prep Date: **03/08/2012 16:27**

Analyte	Result	PQL	SpkVal	SpkRefVal	%REC	LCL(ME)	UCL(ME)	RPDRefVal	%RPD(Limit)	Qual
Benzene	44.1	1.3	50	0	88	59	138			
Toluene	46.7	1.3	50	0	93	68	130			
Ethylbenzene	46.2	1.3	50	1.02	90	68	130			
m,p-Xylene	48.4	1.3	50	0	97	68	131			
o-Xylene	48.6	1.3	50	0	97	70	130			
Surr: 1,2-Dichloroethane-d4	43		50		86	70	130			
Surr: Toluene-d8	53.2		50		106	70	130			
Surr: 4-Bromofluorobenzene	49.8		50		99.6	70	130			

### Sample Matrix Spike Duplicate

File ID: 12030818.D

Type: **MSD** Test Code: **EPA Method SW8260B**

Batch ID: **MS15W0308A**

Analysis Date: **03/08/2012 16:49**

Sample ID: **12030762-01AMSD**

Units : **µg/L**

Run ID: **MSD\_15\_120308A**

Prep Date: **03/08/2012 16:49**

Analyte	Result	PQL	SpkVal	SpkRefVal	%REC	LCL(ME)	UCL(ME)	RPDRefVal	%RPD(Limit)	Qual
Benzene	46.8	1.3	50	0	94	59	138	44.13	6.0(21)	
Toluene	50.2	1.3	50	0	100	68	130	46.73	7.1(20)	
Ethylbenzene	48.5	1.3	50	1.02	95	68	130	46.23	4.8(20)	
m,p-Xylene	51	1.3	50	0	102	68	131	48.42	5.1(20)	
o-Xylene	51.2	1.3	50	0	102	70	130	48.58	5.3(20)	
Surr: 1,2-Dichloroethane-d4	38.5		50		77	70	130			
Surr: Toluene-d8	54.3		50		109	70	130			
Surr: 4-Bromofluorobenzene	50.9		50		102	70	130			


### Comments:

Calculations are based off of raw (non-rounded) data. However, for reporting purposes, all QC data is rounded to three significant figures. Therefore, hand calculated values may differ slightly.



Billing Information:

Company Name Stantec S  
Attn: Kusly  
Address 3330 Cameron Pk DR  
City, State, Zip Cameron Ph  
Phone Number 530 676 6004 Fax 530 676 6005

 **Alpha Analytical, Inc.**  
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Samples Collected From Which State?  
AZ  CA  NV  WA  DOD Site   
ID  OR  OTHER  Page # 1 of 1

Consultant / Client Name <u>German Autochem</u>		Job #		Job Name		Analyses Required Data Validation Level: III or IV EDD / EDF? YES <input type="checkbox"/> NO <input type="checkbox"/> Global ID # _____ REMARKS												
Address				Report Attention / Project Manager <u>Kusly Jones</u>														
City, State, Zip <u>San Leandro</u>				Name: _____ Email: _____ Phone: _____ Mobile: _____														
Time Sampled	Date Sampled	Matrix* See Key Below	PO #	Lab ID Number (Office Use Only)	Sample Description							TAT	Field Filtered	# Containers**				
<u>0757</u>	<u>3/6</u>	<u>AR</u>		<u>SP22030762-DIA</u>	<u>MW-8</u>	<u>STD</u>		<u>3-V</u>	<u>X</u>									
<u>0820</u>				<u>DLA</u>	<u>MW-9</u>			<u>3-V</u>	<u>X</u>									
<u>0655</u>				<u>DLA</u>	<u>MW-10</u>			<u>3-V</u>	<u>X</u>									
<u>0608</u>				<u>DLA</u>	<u>MW-12</u>			<u>3-V</u>	<u>X</u>									
<u>0720</u>				<u>DLA</u>	<u>MW-13</u>			<u>3-V</u>	<u>X</u>									
<u>0740</u>				<u>DLA</u>	<u>MW-14</u>			<u>3-V</u>	<u>X</u>									
<u>0630</u>				<u>DLA</u>	<u>MW-1A</u>			<u>3-V</u>	<u>X</u>									
<u>0945</u>	<u>3/6</u>	<u>AR</u>			<u>141 Farrelly</u>			<u>3-V</u>	<u>X</u>									

ADDITIONAL INSTRUCTIONS:

I, (field sampler), attest to the validity and authenticity of this sample. I am aware that tampering with or intentionally mislabeling the sample location, date or time of collection is considered fraud and may be grounds for legal action (NAC 445.0636 (c) (2)). Sampled By CHL

Relinquished by: (Signature/Affiliation) <u>Stantec</u>	Received by: (Signature/Affiliation) <u>Ma delia</u>	Date: <u>3-6-12</u>	Time: <u>14:40</u>
Relinquished by: (Signature/Affiliation) <u>Ma delia</u>	Received by: (Signature/Affiliation)	Date: <u>3/7/12</u>	Time: <u>1050</u>
Relinquished by: (Signature/Affiliation)	Received by: (Signature/Affiliation)	Date:	Time:

\*Key: AQ - Aqueous SO - Soil WA - Waste OT - Other AR - Air \*\*; L-Liter V-Voa S-Soil Jar O-Orbo T-Tedlar B-Brass P-Plastic OT-Other  
NOTE: Samples are discarded 60 days after results are reported unless other arrangements are made. Hazardous samples will be returned to client or disposed of at client expense. The report for the analysis of the above samples is applicable only to those samples received by the laboratory with this coc. The liability of the laboratory is limited to the amount paid for the report.

APPENDIX D

GEOTRACKER ELECTRONIC SUBMITTAL  
CONFIRMATIONS

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STATE WATER RESOURCES CONTROL BOARD  
**GEOTRACKER ESI**

UPLOADING A GEO\_WELL FILE

**SUCCESS**

Processing is complete. No errors were found!  
Your file has been successfully submitted!

<b><u>Submittal Type:</u></b>	GEO_WELL
<b><u>Submittal Title:</u></b>	GeoWell 3-6-12
<b><u>Facility Global ID:</u></b>	T0600100639
<b><u>Facility Name:</u></b>	GERMAN AUTOCRAFT
<b><u>File Name:</u></b>	GEO_WELL.zip
<b><u>Organization Name:</u></b>	Stratus Environmental, Inc.
<b><u>Username:</u></b>	STRATUS NOCAL
<b><u>IP Address:</u></b>	12.186.106.98
<b><u>Submittal Date/Time:</u></b>	3/15/2012 12:01:15 PM
<b><u>Confirmation Number:</u></b>	3006947338

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STATE WATER RESOURCES CONTROL BOARD  
**GEOTRACKER ESI**

UPLOADING A EDF FILE

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<b><u>Submittal Type:</u></b>	EDF - Monitoring Report - Quarterly
<b><u>Submittal Title:</u></b>	Analytical 3-6-12
<b><u>Facility Global ID:</u></b>	T0600100639
<b><u>Facility Name:</u></b>	GERMAN AUTOCRAFT
<b><u>File Name:</u></b>	12030762_EDF.zip
<b><u>Organization Name:</u></b>	Stratus Environmental, Inc.
<b><u>Username:</u></b>	STRATUS NOCAL
<b><u>IP Address:</u></b>	12.186.106.98
<b><u>Submittal Date/Time:</u></b>	4/27/2012 12:20:15 PM
<b><u>Confirmation Number:</u></b>	9735198915

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