



DEPARTMENT OF THE ARMY
CAMP STANLEY STORAGE ACTIVITY, RRAD
25800 RALPH FAIR ROAD, BOERNE, TX 78015-4800

October 6, 2008

U-014-09

RE: Sampling of Water Well RFR-10, Located at 25490 Old Fredericksburg Road

Camp Stanley Storage Activity (CSSA) collected groundwater samples from your well (RFR-10) on 6/2/08. These samples were submitted to a laboratory contracted by CSSA's environmental contractor for volatile organic compound (VOC) analysis. This letter provides you with the VOC data from the laboratory results and a formal thank you for your assistance in this groundwater monitoring effort.

An abbreviated summary of analytical results compared to maximum contaminant levels (MCLs) allowed in drinking water by the U.S. EPA under the Safe Drinking Water Act is provided below:

Date Sampled	VOC Compound	Result (ppb)	MCL (ppb)
Well RFR-10, Located at 25490 Old Fredericksburg Road			
6/2/08	Tetrachloroethene (PCE)	13.63	5
	Trichloroethene (TCE)	6.87	5
	<i>cis</i> -1,2-Dichloroethene (DCE)	<0.07 (non-detect)	70
Well RFR-10, field duplicate			
6/2/08	Tetrachloroethene (PCE)	13.11	5
	Trichloroethene (TCE)	6.93	5
	<i>cis</i> -1,2-Dichloroethene (DCE)	<0.07 (non-detect)	70

Based on the analytical data, the VOCs PCE and TCE were detected in the water sample collected from your well before the granular activated carbon (GAC) filtration. PCE and TCE were above the applicable MCLs for this event. These concentrations reported for the VOCs PCE and TCE were also above the MCLs in the past. Therefore, a GAC filtration system was installed on well RFR-10.

As reported previously, the filtration system at RFR-10 was installed by Carbonair Environmental Systems of San Marcos, Texas. The system will remain in operation for the foreseeable future or until significant reductions in contamination levels

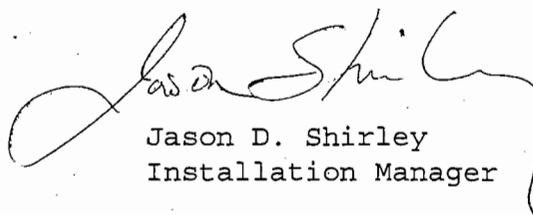
are seen in the water in your well before it enters the filtration system. As we discussed at the time of installation, CSSA will be responsible for all costs associated with operation and maintenance of this system. CSSA will send a representative every three weeks to exchange the five-micron pre-and post-filters in the system.

Carbonair performed maintenance on the system on May 20, 2008. Maintenance will be scheduled approximately every six months. Carbonair will exchange the first carbon canister and perform other routine maintenance operations at each six-month visit. If you experience any problems with the system, please let the installer or CSSA know immediately. Carbonair is very responsive and can make additional maintenance visits if needed. Post-GAC samples were collected in September 2008.

As part of the ongoing CSSA environmental program, we are continuing to investigate and cleanup VOC source areas on the installation and to track these compounds in groundwater on- and off-post. As part of this effort, we may contact you in the future to schedule another sampling event for the well listed above.

Again, we would like to thank you for your cooperation. We regret that your well has been impacted, but remain committed to making sure your water is safe to use and keeping you informed. If you have any questions concerning this letter, please contact Glare Sanchez, Environmental Program Manager, at (210) 698-5208.

Sincerely,



Jason D. Shirley
Installation Manager

Attachments

cc: Mr. Greg Lyssy, EPA Region 6
Mr. Sonny Rayos, TCEQ Central Office
Mr. Henry Karnei, TCEQ Region 13
Ms. Kyle Cunningham, San Antonio Metropolitan Health Dist.
Ms. Julie Burdey, Parsons
Ms. Samantha Elliott, Parsons

AFCEE
ORGANIC ANALYSES DATA SHEET 2
RESULTS

Analytical Method: EPA 8260B Preparatory Method: 5030B AAB #: 080612AS-123315
 Lab Name: APPL, Inc Contract #: W91278-06-D-0026/DY02
 Field Sample ID: RFR-10 Lab Sample ID: AX79031 Matrix: Water
 % Solids: NA Initial Calibration ID: S080611
 Date Received: 05-Jun-08 Date Prepared: 12-Jun-08 Date Analyzed: 12-Jun-08
 Concentration Units: ug/L

Analyte	MDL	RL	Concentration	Dilution	Confirm	Qualifier
1,1-DCE	0.12	1.2	0.12	1		U
Cis-1,2-DCE	0.07	1.2	0.07	1		U
TCE	0.05	1.0	6.87	1		
Tetrachloroethene	0.06	1.4	13.63	1		
Trans-1,2-DCE	0.08	0.6	0.08	1		U
Vinyl chloride	0.08	1.1	0.08	1		U

Surrogate	Recovery	Control Limits	Qualifier
1,2-DCA-D4(S)	100	69-139	
4-Bromofluorobenzene(S)	107	75-125	
Dibromofluoromethane(S)	102	75-125	
Toluene-D8(S)	109	75-125	

Internal Std	Qualifier
1,4-Dichlorobenzene-D1S	
Chlorobenzene-D5(S)	
Fluorobenzene(S)	

Comments:

ARF: 56223

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ORGANIC ANALYSES DATA SHEET 2
RESULTS

Analytical Method: EPA 8260B Preparatory Method: 5030B AAB #: 080612AS-123315
 Lab Name: APPL, Inc Contract #: W91278-06-D-0026/DY02
 Field Sample ID: RFR-10 DUP Lab Sample ID: AX79032 Matrix: Water
 % Solids: NA Initial Calibration ID: S080611
 Date Received: 05-Jun-08 Date Prepared: 12-Jun-08 Date Analyzed: 12-Jun-08
 Concentration Units: ug/L

Analyte	MDL	RL	Concentration	Dilution	Confirm	Qualifier
1,1-DCE	0.12	1.2	0.12	1		U
Cis-1,2-DCE	0.07	1.2	0.07	1		U
TCE	0.05	1.0	6.93	1		
Tetrachloroethene	0.06	1.4	13.11	1		
Trans-1,2-DCE	0.08	0.6	0.08	1		U
Vinyl chloride	0.08	1.1	0.08	1		U

Surrogate	Recovery	Control Limits	Qualifier
1,2-DCA-D4(S)	98.1	69-139	
4-Bromofluorobenzene(S)	103	75-125	
Dibromofluoromethane(S)	99.3	75-125	
Toluene-D8(S)	103	75-125	

Internal Std	Qualifier
1,4-Dichlorobenzene-D1S	
Chlorobenzene-D5(1S)	
Fluorobenzene(1S)	

Comments:

ARF: 56223

AFCEE FORM O-2