



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

April 2, 2009

U-068-09

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 12/1/08. 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			
12/1/08	Tetrachloroethene (PCE)	7.59	5
	Trichloroethene (TCE)	2.97	5
	<i>cis</i> -1,2-Dichloroethene (DCE)	0.28F	70

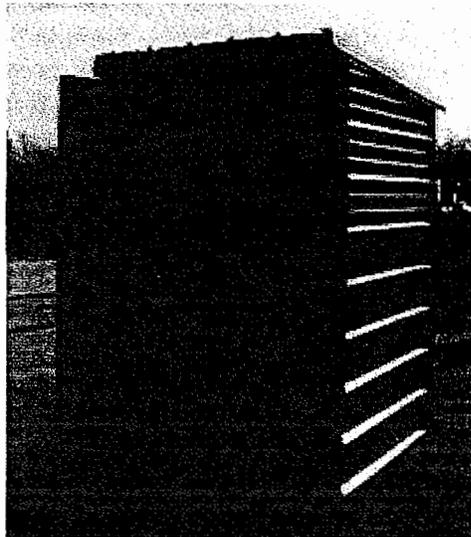
*The "F" qualifier indicates the value is above the laboratory method detection limit, but below the laboratory reporting limit for the compound.

Based on the analytical data, levels of the VOCs PCE, TCE, and *cis*-1,2-DCE were identified in water samples from your well before granular activated carbon (GAC) filtration. Results from the laboratory analysis are provided as an attachment for the above sampling event. The concentration reported for the VOC PCE is above the MCL and concentrations for VOCs PCE and TCE were above the MCL in the past. Therefore, a filtration system was installed on your well.

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 November 20, 2008. Maintenance will be scheduled approximately every six months. To improve the appearance of the system, we would like to have Carbonair install a new enclosure during their next maintenance visit in May 2009. The enclosure to be installed will be a metal building similar to the picture below. Carbonair estimates that it could take up to 8 hours to remove the existing structure and install the new one, but it will likely take less time. One carbon tank will remain in service while the building is being replaced to avoid water outages.



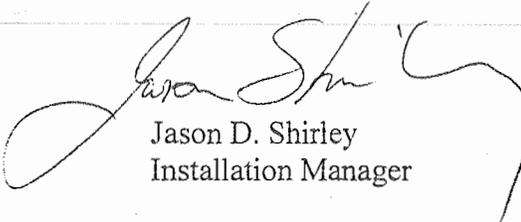
Carbonair will also exchange the first carbon canister and perform other routine maintenance operations at the same time. If you experience any problems with the system, please let the installer or CSSA know immediately. Carbonair is very responsive and can make additional maintenance visits if needed. Post-GAC samples were not collected this event, but were collected during the March 2009 sampling event.

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

Attachment

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

AFCEE
ORGANIC ANALYSES DATA SHEET 2
RESULTS

Analytical Method: EPA 8260B Preparatory Method: 5030B AAB #: 081208AS-128720
 Lab Name: APPL, Inc Contract #: W91278-06-D-0026/DY02
 Field Sample ID: RFR-10 Lab Sample ID: AX88295 Matrix: Water
 % Solids: NA Initial Calibration ID: S081202
 Date Received: 03-Dec-08 Date Prepared: 08-Dec-08 Date Analyzed: 08-Dec-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	0.28	1		F
TCE	0.05	1.0	2.97	1		
Tetrachloroethene	0.06	1.4	7.59	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
Surrogate: 1,2-Dichloroethane-d4 (S)	108	69-139	
Surrogate: 4-Bromofluorobenzene (S)	116	75-125	
Surrogate: Dibromofluoromethane (S)	111	75-125	
Surrogate: Toluene-D8 (S)	111	75-125	

Internal Std	Qualifier
1,4-Dichlorobenzene-D4 (IS)	
Chlorobenzene-D5 (IS)	
Fluorobenzene (IS)	

Comments:

ARF: 57662