

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

February 10, 2010

U-036-11

25360 Old Fredericksburg Road Boerne, TX 78015

SUBJECT: Sampling of Water Well RFR-11, Located at 25360 Old Fredericksburg Rd.

Dear

Camp Stanley Storage Activity (CSSA) collected a groundwater sample from your well (RFR-11) on 12/13/10. This sample was 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 (MCL) allowed in drinking water by the U.S. EPA under the Safe Drinking Water Act is provided in the table below.

Date Sampled	VOC Compound	Result (ppb)	MCL (ppb)
Well RFR-1	1, located at 25360 Old Fredericksburg I	Rd.	
12/13/10	Tetrachloroethene (PCE)	1.07F	5
	Trichloroethene (TCE)	1.56	5
	<i>cis</i> -1,2-Dichloroethene (DCE)	<0.07 (non-detect)	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, low levels of the VOCs PCE and TCE were identified in the water sample from your well before granular activated carbon (GAC) filtration. These concentrations are below the applicable MCL and do not affect usability of your well. The concentrations reported for VOCs PCE and TCE were above the MCLs in the past. Therefore, a filtration system was installed on your well.

The filtration system 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 continue to be responsible for all costs associated with operation and maintenance of this system. CSSA will continue to send a representative every 3 weeks to exchange the five-micron pre-and post-filters in the system.

Carbonair exchanged the first carbon canister and performed other routine maintenance on your system in January 2011. 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 are scheduled to be collected again during the March 2011 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 onand off-post. As part of this effort, your well will be sampled again in March 2011.

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 Gabriel Moreno-Fergusson, Environmental Program Manager, at (210) 698-5208.

Sincerely,

Jason D. Shirley Installation Manager

Enclosure

cc: Mr. Greg Lyssy, EPA Region 6
Mr. Kirk Coulter, 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 #: 101217BC-150360

Lab Sample ID: AY29032

Contract #: W9126G07D00280050

Date Analyzed: 18-Dec-10

Matrix: Water

Lab Name: APPL, Inc Field Sample ID: RFR-11

Initial Calibration ID: C101213

Date Prepared: 18-Dec-10

Date Received: 15-Dec-10

% Solids: NA

Concentration Units: ug/L

Dilution Analyte MDL RL Concentration Confirm Qualifier 1,1-DCE 0.12 0.12 1.2 U CIS-1,2-DCE 0.07 1.2 0.07 U TCE 0.05 1.0 1.56 1 TETRACHLOROETHENE 0.06 1.4 1.07 1 F TRANS-1,2-DCE 0.08 0.6 0.08 U 1 VINYL CHLORIDE 0.08 1.1 0.08U 1 Surrogate Recovery **Control Limits** Qualifier SURROGATE: 1,2-DICHLOROETHANE-69-139 101 SURROGATE: 4-BROMOFLUOROBENZ 108 75-125 SURROGATE: DIBROMOFLUOROMETH 98.8 75-125 SURROGATE: TOLUENE-D8 (S) 109 75-125 Internal Std Qualifier 1,4-DICHLOROBENZENE-D4 (IS) CHLOROBENZENE-D5 (IS) FLUOROBENZENE (IS)

Comments:

ARF: 63462

AFCEE FORM O-2