

DEPARTMENT OF THE ARMY

CAMP STANLEY STORAGE ACTIVITY, MCAAP 25800 RALPH FAIR ROAD, BOERNE, TX 78015-4800

January 19, 2012

U-003-12

8902 Cedar Trail Boerne, TX 78006

SUBJECT: Sampling of Water Well OFR-3, Located at 25617 Old Fredericksburg Rd.

Dear

Camp Stanley Storage Activity (CSSA) collected a groundwater sample from your well (OFR-3) on 12/5/11. 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 OFR-3,	located at 25617 Old Fredericksburg R	d.	
12/5/11	Tetrachloroethene (PCE)	3.67	5
	Trichloroethene (TCE)	3.14	5
	cis-1,2-Dichloroethene (DCE)	<0.07 (non-detect)	70

Based on the analytical data, low levels of the VOCs PCE and TCE were identified in the water samples from your well before granular activated carbon (GAC) filtration. These concentrations are below the applicable MCLs and do not affect usability of your well. The concentrations reported for the VOCs PCE and TCE were above the MCL 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. 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 is scheduled to exchange the first carbon canister and perform other routine maintenance on your system this month. 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 2012 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, your well is scheduled to be sampled again in March 2012.

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 #: 111207AT-162218

Lab Name: APPL, Inc

Contract #: *G012

Lab Sample ID: AY51511

Matrix: Water

Field Sample ID: OFR-3

Initial Calibration ID: T111207

% Solids: NA

Date Prepared: 08-Dec-11

Date Analyzed: 08-Dec-11

Date Received: 07-Dec-11 Concentration Units: ug/L

	MDL	RL	Concentration	Dilution	Confirm	Qualifier
Analyte		100		1		U
1,1-DCE	0.12	1.2	0.12			11
	0.07	1.2	0.07	1		0
CIS-1,2-DCE	0.05	1.0	3.14	1		
TCE			2 (7	1		
TETRACHLOROETHENE	0.06	1.4		1		[]
TRANS-1,2-DCE	0.08	0.6				11
	0.08	1.1	0.08	1		1
VINYL CHLORIDE	0.00			Aug I T Imple	Qualifi	ar l

LORIDE	Recovery	Control Limits	Qualifier
Surrogate	11000	69-139	
SURROGATE: 1,2-DICHLOROETHANE-	105	75-125	
SURROGATE: 4-BROMOFLUOROBENZ	88.1		
SURROGATE: DIBROMOFLUOROMETH	102	75-125	
SURROGATE: TOLUENE-D8 (S)	91.8	75-125	

LULINE-DO (B)	Qualifier
Internal Std	Quanto
1,4-DICHLOROBENZENE-D4 (IS)	
CHLOROBENZENE-D5 (IS)	
FLUOROBENZENE (IS)	

Comments:

ARF: 66455