

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

August 18, 2010

U-124-10

SUBJECT: Sampling of Water Well LS-7, Located at 7529 Curres Creek Road

Camp Stanley Storage Activity (CSSA) collected a groundwater sample from your well (LS-7) on 6/1/10. 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 (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 LS-7, loca	ted at 7529 Curres Creek Road		5-20-3-M-52-1
6/1/10	Tetrachloroethene (PCE)	0.47F	5
	Trichloroethene (TCE)	0.19F	5
	cis-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 levels are below the applicable MCLs and do not affect usability of your well. The concentrations reported for these VOCs were above the MCL in the past. Therefore, a filtration system was installed on your well.

Carbonair Environmental Systems of San Marcos, Texas installed the filtration system on your well. 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 exchanged the first carbon canister and performed other routine maintenance on your system in July 2010. 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 September 2010 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, a groundwater sample will be collected from your well in September 2010.

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. 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 #: 100603AC-143836

Lab Name: APPL, Inc

Contract #: W9126G07D00280050

Field Sample ID: LS-7

Lab Sample ID: AY16342

Matrix: Water

% Solids: NA

Initial Calibration ID: C100601

Date Prepared: 03-Jun-10

AND THE STREET

Date Analyzed: 03-Jun-10

Date Received: 03-Jun-10 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	0.19	1		F
Tetrachloroethene	0.06	1.4	0.47	1		F
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)	98.6	69-139	
Surrogate: 4-Bromofluorobenzene (S)	111	75-125	
Surrogate: Dibromofluoromethane (S)	99.0	75-125	
Surrogate: Toluene-D8 (S)	100	75-125	

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

Co	nm	ent	S

ARF: 61764