



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

January 10, 2008

U-080-08

Mr. & Mrs.
25490 Old Fredericksburg Road
Boerne, TX 78015

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

Dear Mr. & Mrs.

Camp Stanley Storage Activity (CSSA) collected groundwater samples from your well (RFR-10) on 9/17/07. 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			
9/17/07	Tetrachloroethene (PCE)	8.38	5
	Trichloroethene (TCE)	4.47	5
	cis-1,2-Dichloroethene (DCE)	0.34F	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 VOCs PCE, TCE, and cis-1,2-DCE were detected in the water sample collected from RFR-10 before GAC filtration. PCE was above the applicable MCL. The concentrations reported for the VOCs PCE and TCE were also above the MCL in the past for your well. 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 twice monthly to exchange the five-micron pre-and post-filters in the system.

Carbonair performed maintenance on the system in May and December. 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 2007 and are scheduled to be collected again in March 2008.

On 9/17/07, CSSA collected a sample from your well (RFR-10) after the water was processed through the granular activated carbon (GAC) filter system. This sample is representative of the water being delivered to your home for daily use. Based on the analytical data, no VOCs related to CSSA's groundwater investigation were identified in the sample after the second carbon canisters (A2 & B2). A summary of the post GAC analytical results is provided below. Copies of the laboratory data sheets are attached. CSSA will collect additional confirmation samples periodically to confirm the system remains effective.

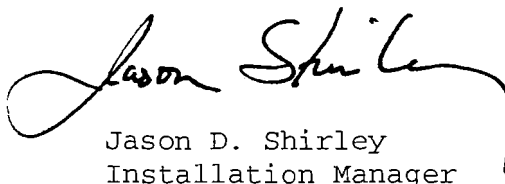
Date Sampled	VOC compound	Result (ppb)	MCL (ppb)
Well RFR-10-A2, sample port after GAC A			
9/17/07	PCE	<0.06 (non-detect)	5
	TCE	<0.05 (non-detect)	5
	DCE	<0.07 (non-detect)	70
Well RFR-10-B2, sample port after GAC B			
9/17/07	PCE	<0.06 (non-detect)	5
	TCE	<0.05 (non-detect)	5
	DCE	<0.07 (non-detect)	70

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

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, CSSA Environmental Program Manager, at (210) 698-5208.

Sincerely,


Jason D. Shirley
Installation Manager

Attachment

cc: Ms. Glare Sanchez, CSSA Environmental Office
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. Kimberly Vaughn, Parsons

AFCEE
ORGANIC ANALYSES DATA SHEET 2
RESULTS

Analytical Method: EPA 8260B Preparatory Method: 5030B AAB #: 070927AC-116429
 Lab Name: APPL, Inc Contract #: W91278-06-D-0026/DY02
 Field Sample ID: RFR-10 Lab Sample ID: AX67533 Matrix: Water
 % Solids: NA Initial Calibration ID: C070925
 Date Received: 19-Sep-07 Date Prepared: 27-Sep-07 Date Analyzed: 27-Sep-07
 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	0.34	1		F
TCE	0.05	1.0	4.47	1		
Tetrachloroethene	0.06	1.4	8.38	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)	106	69-139	
4-Bromofluorobenzene(S)	104	75-125	
Dibromofluoromethane(S)	102	75-125	
Toluene-D8(S)	102	75-125	

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

Comments:

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ORGANIC ANALYSES DATA SHEET 2
RESULTS

Analytical Method: EPA 8260B Preparatory Method: 5030B AAB #: 070927AC-116429
 Lab Name: APPL, Inc Contract #: W91278-06-D-0026/DY02
 Field Sample ID: RFR-10-A2 Lab Sample ID: AX67534 Matrix: Water
 % Solids: NA Initial Calibration ID: C070925
 Date Received: 19-Sep-07 Date Prepared: 27-Sep-07 Date Analyzed: 27-Sep-07
 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	0.05	1		U
Tetrachloroethene	0.06	1.4	0.06	1		U
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)	110	69-139	
4-Bromofluorobenzene(S)	101	75-125	
Dibromofluoromethane(S)	107	75-125	
Toluene-D8(S)	100	75-125	

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

Comments:

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ORGANIC ANALYSES DATA SHEET 2
RESULTS

Analytical Method: EPA 8260B Preparatory Method: 5030B AAB #: 070927AC-116429
 Lab Name: APPL, Inc Contract #: W91278-06-D-0026/DY02
 Field Sample ID: RFR-10-B2 Lab Sample ID: AX67535 Matrix: Water
 % Solids: NA Initial Calibration ID: C070925
 Date Received: 19-Sep-07 Date Prepared: 27-Sep-07 Date Analyzed: 27-Sep-07
 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	0.05	1		U
Tetrachloroethene	0.06	1.4	0.06	1		U
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)	110	69-139	
4-Bromofluorobenzene(S)	102	75-125	
Dibromofluoromethane(S)	105	75-125	
Toluene-D8(S)	100	75-125	

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

Comments:

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