



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

December 29, 2006

U-024-07

28226 Royal Ascot Drive
Boerne, TX 78015-4650

Subject: Sampling of Water Well OFR-3, Located at 25617 Old Fredericksburg Road

Dear [REDACTED]

Camp Stanley Storage Activity (CSSA) collected groundwater samples of both the filtered and unfiltered water from your well (OFR-3) on 9/18/06. 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 from the unfiltered water 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 OFR-3, 25617 Old Fredericksburg Road			
9/18/06	Tetrachloroethene (PCE)	2.41	5
	Trichloroethene (TCE)	2.0	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, levels of the VOCs PCE and TCE were identified in the unfiltered water samples from your well before the granular activated carbon (GAC) filtration. Results from the laboratory analysis are provided as an attachment for the above sampling event. The concentrations reported for these VOCs were above the MCL in the past. Therefore, a GAC filtration system was installed on your well.

A 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 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 on a monthly basis to exchange the five-micron pre-and post-filters in the system.

Carbonair performed maintenance on the system in September 2006. 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 CSSA know immediately. Carbonair is very responsive and can make additional maintenance visits if needed.

On 9/18/06, CSSA collected a sample from your well (OFR-3) after the water was filtered through the granular activated carbon (GAC) filtration 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 canister (A2). A summary of the post GAC analytical results of the filtered water is provided below. Copies of the laboratory data sheets are attached. CSSA will collect additional confirmation samples periodically to confirm the system remains effective. The next post-GAC sampling will be conducted in March 2007.

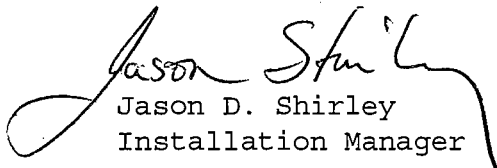
Date Sampled	VOC compound	Result (ppb)	MCL (ppb)
Well OFR-3-A2, 25617 Old Fredericksburg Road			
9/18/06	PCE	<0.06 (non-detect)	5
	TCE	<0.05 (non-detect)	5
	DCE	<0.07 (non-detect)	70

*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. 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 Ms. Glare Sanchez, CSSA Environmental Program Manager, at 698-5208.

Sincerely,


Jason D. Shirley
Installation Manager

Attachments

cc: Ms. Glare Sanchez, CSSA Environmental Program Manager
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 #: 060930AN-105310
 Lab Name: APPL, Inc Contract #: F41624-03-D-08613
 Field Sample ID: OFR-3 Lab Sample ID: AX49120 Matrix: Water
 % Solids: NA Initial Calibration ID: N060930
 Date Received: 19-Sep-06 Date Prepared: 30-Sep-06 Date Analyzed: 30-Sep-06
 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	2.00	1		
Tetrachloroethene	0.06	1.4	2.41	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)	103	69-139	
4-Bromofluorobenzene(S)	96.1	75-125	
Dibromofluoromethane(S)	99.4	75-125	
Toluene-D8(S)	97.4	75-125	

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

Comments: ARF: 51672

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ORGANIC ANALYSES DATA SHEET 2
RESULTS

Analytical Method: EPA 8260B Preparatory Method: 5030B AAB #: 060930AN-105310
 Lab Name: APPL, Inc Contract #: F41624-03-D-08613
 Field Sample ID: OFR-3-A2 Lab Sample ID: AX49121 Matrix: Water
 % Solids: NA Initial Calibration ID: N060930
 Date Received: 19-Sep-06 Date Prepared: 30-Sep-06 Date Analyzed: 30-Sep-06
 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)	114	69-139	
4-Bromofluorobenzene(S)	99.5	75-125	
Dibromofluoromethane(S)	109	75-125	
Toluene-D8(S)	99.1	75-125	

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

Comments: ARF: 51672