

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

July 13, 2007

U-086-07

Mr. & Mrs. 26044 Old Fredericksburg Road Boerne, TX 78015

Subject: Sampling of Water Wells OFR-1 & OFR-4, Located at 26044 Old Fredericksburg Road & 26180 Old Fredericksburg Road

Dear Mr. & Mrs.

Camp Stanley Storage Activity (CSSA) collected groundwater samples from your wells (OFR-1 and OFR-4) on 3/20/07. 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 OFR-1	, Located at 26044 Old Fredericks	burg Road	
3/20/07	Tetrachloroethene (PCE)	0.35F	5
- F	Trichloroethene (TCE)	<0.05 (non-detect)	5
-	cis-1,2-Dichloroethene (DCE)	<0.07 (non-detect)	70
Well OFR-4	, Located at 26180 Old Fredericks	burg Road	
3/20/07	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.

Based on the analytical data, low levels of the VOC PCE were identified in water samples from your well OFR-1. This level is below the applicable MCL and does not affect usability of your well. No VOCs related to CSSA's groundwater investigation were identified in water samples from your well OFR-4. Results from the laboratory analysis are provided as an attachment for the above 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 offpost. As part of this effort, we may contact you in the future to schedule another sampling event for the wells 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,

Shirley

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Installation Manager

Attachments

Mr. Greg Lyssy, EPA Region 6 cc: 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 #: 070323AH-110806						
Lab Name: APPL, Inc	(Contract #	: F41624-03-D-0	8613			
Field Sample ID: OFR-1	<u>.</u> .	Lab	58804	Matrix: Water			
% Solids: NA Initial Calibration ID: H070321							
Date Received: 21-Mar-07	Date Prepared: 23-Mar-07			Date Analyzed: 23-Mar-07			
Concentration Units: ug/L					-		
Analyte .	MDL	RL	Concentration	Dilution	Confirm	Qualifier	
1,1-DCE	0.12	1.2	0.12	1		· · ·	
Cis-1,2-DCE	0.07	1.2	0.07	1		Ŭ	
TCE	0.05	1	0.05	1		Ū	
Tetrachloroethene	0.06	1.4	0.35	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		Re	covery Cor	trol Limits	Oualifie	er l	

Surrogate		Recovery	Control Limits	Quanner
1,2-DCA-D4(S)		. 105	69-1	39
4-Bromofluorob	enzene(S)	99.5	75-1	25
Dibromofluoromethane(S)		. 101	75-1	25
Toluene-D8(S)		102	75-1	25
	Internal Std	•	Qualifier	· ·
	1,4-Dichlorobenzene-D			
•	Chlorobenzene-D5(IS)	•		

Fluorobenzene(IS)

Comments:

ARF: 53035

AFCEE FORM O-2

AFCEE ORGANIC ANALYSES DATA SHEET 2 RESULTS

Analytical Method: EPA 8260E	Preparatory Method: 503	0B AAB #: 070323AH-110806
Lab Name: APPL, Inc	I-03-D-08613	
Field Sample ID: OFR-4	Lab Sample I	D: AX58805 Matrix: Water
% Solids: NA	Initial Calibration ID: H07	0321
Date Received: 21-Mar-07	Date Prepared: 23-Mar-07	Date Analyzed: 23-Mar-07
Concentration Units: ug/L		

Analyte			MDL	RL	Concentr	ation	Dilution	Confirm		Juahfier
1,1-DCE		0.12	1.2		0.12	1			U	
Cis-1,2-DCE		0.07	1.2	0.07		1			Ū	
TCE		0.05	1	0.05		1			U	
Tetrachloroethene		0.06	1.4		0.06	1			U	
Trans-1,2-1	DCE		0.08	0.6		0.08	1			υ
Vinyl chlor	ride		0.08	1.1		0.08	1			Ŭ
- · · · ·	Surrogate			Re	covery	Con	trol Limits	Quali	fier	
•	1,2-DCA-D4(S)				107		69-1	39		1
4-Bromofluorobenzene(S) Dibromofluoromethane(S)				102		75-1	25		1.	
				103		75-1	25			
Toluene-D8(S)					102		.75-1	25		1· .
	Internal Std					Qu	alifier			• .
	1,4-Dichlorobenzene-D(IS) Chlorobenzene-D5(IS)			D(IS)		1				
•				1						
Fluorobenzene(IS)									•	

Comments:

ARF: 53035

AFCEE FORM 0-2

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