

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

March 27, 2006

U-070-06

7820 Covey Roost

Boerne, TX 78015

Sampling of Water Well JW-30, Located at 7820 Covey Roost Subject:

Dear

Stanley Storage Activity (CSSA) collected groundwater samples from your well (JW-30) on 12/21/05. These samples were CSSA's environmental to a laboratory contracted by 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 Well JW-30	VOC Compound  O, Located at 7820 Covey Roost	Result (ppb)	MCL (ppb)		
12/21/05	Tetrachloroethene (PCE)	0.09F	5		
	Trichloroethene (TCE)	<0.05 (non-detect)	5		
	cis-1,2-Dichloroethene (DCE)	<0.07 (non-detect)	70		
Well JW-30 field duplicate					
12/21/05	PCE	0.11F	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. These levels are below the applicable MCLs and do not affect usability of your well. from the laboratory analysis are provided as an attachment for the above sampling event.

As part of the ongoing CSSA environmental program, are continuing to investigate and cleanup VOC source areas 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 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, Environmental Program Manager, at 698-5208.

Sincerely,

Jason D. Shirley
Installation Manager

## Attachments

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

Ms. Kimberly Vaughn, Parsons

## AFCEE ORGANIC ANALYSES DATA SHEET 2 RESULTS

Analytical Method: EPA 8260B

Preparatory Method:

AAB #: 060104AS-95223

Lab Name: APPL, Inc

5030B Contract #: F41624-03-D-8613, TO 08

Field Sample ID: JW-30

Lab Sample ID: AX32930

Matrix: Water

% Solids: NA

Initial Calibration ID: S060101

Date Received: 22-Dec-05

Date Prepared: 04-Jan-06

Date Analyzed: 04-Jan-06

Concentration Units: ug/L

Analyte	MDL	RL	Concentration	Dilution	Confirm	Qualifier
1,1-DCE	0.12	1.2	0.12	1		U
Bromodichloromethane	0.06	0.8	0.06	1		U
Bromoform	0.13	1.2	0.13	1		U
Chloroform	0.06	0.3	0.06	-1	-	U
Cis-1,2-DCE	0.07	1.2	0.07	1		U
Dibromochloromethane	0.06	0.5	0.06	1		Ü
Dichlorodifluoromethane	0.11	1.0	0.11	1		U
:Methylene chloride	0.51	2.0	0.51	1		Ū
Naphthalene	0.07	0.4	0.07	1		U
TCE	0.05	1.0	0.05			U
Tetrachloroethene	0.06	1.4	0.09	. 1		F
Toluene	0.06	1.1	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)	95.8	69-139	
4-Bromofluorobenzene(S)	105	75-125	
Dibromofluoromethane(S)	103	75-125	
Toluene-D8(S)	104	75-125	

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

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## AFCEE ORGANIC ANALYSES DATA SHEET 2 RESULTS

Analytical Method: EPA 8260B

Preparatory Method: 5030B AAB #: 060104AS-95223

Lab Name: APPL, Inc

Contract #: F41624-03-D-8613, TO 08

Field Sample ID: JW-30 DUP

Lab Sample ID: AX32931

Matrix: Water

% Solids: NA

Initial Calibration ID: S060101

Date Received: 22-Dec-05

Date Prepared: 04-Jan-06

Date Analyzed: 04-Jan-06

Concentration Units: ug/L

Analyte	MDL	RL	Concentration	Dilution	Confirm	Qualifier
1,1-DCE ,	0.12	1.2	0.12	1		U
Bromodichloromethane	0.06	0.8	0.06	1		U
Bromoform	0.13	1.2	0.13	1		U
Chloroform	0.06	0.3	0.06	1		U
Cis-1,2-DCE	0.07	1.2	0.07	1	<u> </u>	U
Dibromochloromethane	0.06	0.5	0.06	1		U
Dichlorodifluoromethane	0.11	1.0	0.11	1		U
Methylene chloride	0.51	2.0	. 0.51	1		U
Naphthalene	0.07	0.4	0.07	1		U
TCE	0.05	1.0	0.05	1		ע
Tetrachloroethene	0.06	1.4	0.11	. 1		F
Toluene	0.06	1.1	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)		69-139	
4-Bromofluorobenzene(S)	101	75-125	
Dibromofluoromethane(S)	94.2	75-125	
(Toluene-D8(S)	101	75-125	

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

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