

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

February 8, 2010

U-037-10

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 11/30/09. 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, | Located at 7529 Curres Creek Road | | | |
| 11/30/09 | Tetrachloroethene (PCE) | 2.07 | 5 | |
| | Trichloroethene (TCE) | 0.66F | 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 January 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 March 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 March 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 Glare Sanchez, Environmental Program Manager, at (210) 698-5208.

Sincerely,

Juson c 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 Lab Name: APPL, Inc Preparatory Method: 5030B AAB #: 091202AS-139086

Contract #: W9126G07D00280011

Lab Sample ID: AY08342

Field Sample ID: LS-7 % Solids: NA

Initial Calibration ID: S091201

Date Received: 02-Dec-09 Concentration Units: ug/L Date Prepared: 02-Dec-09

Date Analyzed: 02-Dec-09

Matrix: Water

| Analyte | | MDL | RL | Concentr | ation | Dilution | Confirm | Qual | ifier |
|-------------------------------------|--------------------------------------|---------|--------|----------|--------|-----------------------|---------|------|-------|
| 1,1-DCE | | 0.12 | 1.2 | .2 0 | | 1 | | | U |
| Cis-1,2-DCE | | 0.07 | 1.2 | | 0.07 | 7 1 | | U | |
| TCE | | 0.05 | 1.0 | | 0.66 |] | | F | |
| Tetrachloroethene | | 0.06 | 1.4 | | 2.07 | 1 | | | |
| Trans-1,2-DCE | | 0.08 | 0.6 | | 0.08 | 1 | | | U |
| Vinyl chloride | | 0.08 | 1.1 | | 0.08 | 1 | | | U |
| Surrogate | Surrogate | | Re | Recovery | | Control Limits | | er | |
| Surrogate: 1,2- | Surrogate: 1,2-Dichloroethane-d4 (S) | | | 112 | | 69-1 | 39 | | |
| Surrogate: 4-Bromofluorobenzene (S) | | ene (S) | 100 | | 75-125 | | 25 | | |
| Surrogate: Dib | Surrogate: Dibromofluoromethane | | ne (S) | | | 75-1 | 25 | | |
| Surrogate: Tolu | Surrogate: Toluene-D8 (S) | | | 104 | | 75-1 | 25 | | |
| | Internal Std | | | | Qua | lifier | | | |
| 1,4-Dichlorobenzene-D4 (IS) | | | | | | | | | |
| | Chlorobenzene-D5 (IS) | | | | | | | | |
| Fluorobenzene (IS) | | | | | | | | | |

Comments:

ARF: 60429