



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

July 8, 2022

U-024-22

SUBJECT: Sampling of Water Well RFR-10, Located at 25490 Old Fredericksburg Rd

[REDACTED]

[REDACTED]

Boerne, TX 78015

Dear [REDACTED]:

Camp Stanley Storage Activity (CSSA) collected groundwater samples from your well (RFR-10) on 5/16/22 and 6/2/22. 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			
6/2/22	Tetrachloroethene (PCE)	5.23	5
	Trichloroethene (TCE)	1.67	5
	cis-1,2-Dichloroethene (DCE)	<0.15 (non-detect)	70

Based on the analytical data, levels of the VOCs PCE and TCE were identified in the water sample from your well before granular activated carbon (GAC) filtration. Results from the laboratory analysis are provided as an attachment for the above sampling event. The concentrations reported for the VOCs PCE and TCE were above the MCL in the past. Therefore, a filtration system was installed on your well.

Evoqua Water Technologies of Houston, Texas provides maintenance for the GAC 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 continue to be responsible for all costs associated with operation and maintenance of this system. CSSA will continue to send a

representative every three weeks to exchange the five-micron pre- and post-filters in the system.

Evoqua exchanged the first carbon canister and performed other routine maintenance on your system May 13, 2022. A post-GAC follow up sample was collected on May 16, 2022. If you experience any problems with the system, please let the installer or CSSA know immediately. Evoqua is very responsive and can make additional maintenance visits if needed.

On 5/16/22, CSSA collected samples from your well RFR-10 after the water was processed through the granular activated carbon (GAC) filter system. These samples are representative of the water being delivered to you for daily use. Based on the analytical data, no VOCs related to CSSA's groundwater investigation were identified in the samples after the second carbon canisters (A2 and 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 on a 6-month basis to confirm the system remains effective.

Date Sample	VOC compound	Result (ppb)	MCL (ppb)
Well RFR-10-A2, located at 25490 Old Fredericksburg Road			
5/16/22	PCE	<0.20 (non-detect)	5
	TCE	<0.16 (non-detect)	5
	<i>cis-1,2-DCE</i>	<0.15 (non-detect)	70
Well RFR-10-B2, located at 25490 Old Fredericksburg Road			
5/16/22	PCE	<0.20 (non-detect)	5
	TCE	<0.16 (non-detect)	5
	<i>cis-1,2-DCE</i>	<0.15 (non-detect)	70

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, your well is scheduled to be sampled again in September 2022.

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 Gabriel Moreno-Fergusson, Environmental Program Manager, at (210) 295-7067.

Sincerely,



T. Glenn Moore  
Installation Manager

Enclosure

cc: Mr. Greg Lyssy, EPA Region 6  
Mr. Timothy Brown, TCEQ Central Office  
Mr. Jorge Salazar, TCEQ Region 13  
Ms. Kyle Cunningham, San Antonio Metropolitan Health Dist.  
Ms. Laura Arciniaga, Parsons