

June 8, 2019

PLANNED NEW MONITORING WELL INSTALLATION FREEWAY WELL PROJECT 1304 CLEVELAND AVENUE, SANTA ROSA, CALIFORNIA

Dear Residents:

The City of Santa Rosa is finalizing construction plans to install and test a nested monitoring well at 1304 Cleveland Avenue in Santa Rosa. Construction is scheduled to begin September 2019 and is anticipated to take 9 weeks (see reverse for Project Limits).

This project will evaluate the feasibility of re-establishing the Freeway Well as a source of potable water to serve the City. Field work is planned to provide information on the presence and levels of contaminants at the Freeway Well site. This work will include the following:

- 1. Drilling and logging a borehole to a depth of 800 feet on the Freeway Well site, then installing a nested groundwater monitoring well (to collect and test groundwater samples from three distinct water bearing zones); and
- 2. Performing a 72-hour constant flow rate aquifer pumping test during which water quality samples will be collected from the nested monitoring wells before and after the aquifer testing, and from the Freeway Well during the constant rate aquifer flow test.

A large drilling rig, operating primarily between 7am-7pm, will drill the boring in which the monitoring well will be installed. The City anticipates the contractor will have to work approximately fifteen, 24-hour days to install the nested monitoring well. These 15 days will not be continuous, but may be in several 2-3 day intervals. The work will be performed primarily within the existing fence encompassing the Freeway Well parcel. However, the northern half of Ridgeway Avenue between Cleveland Avenue and Hwy 101 will be utilized for equipment/material storage and surrounded by a temporary fence.

Though temporary impacts to your neighborhood are inevitable, our goal is to improve our community infrastructure without creating any more disturbance than necessary. The Contractor will be advised that daily and weekly activities such as mail delivery and garbage service must continue during the project. Please feel free to contact me at (707) 543-3847 (or e-mail at erauber@srcity.org) if you have any questions or concerns.

We will update you with another letter approximately two weeks prior to the start of construction. In addition to written communications like this, the City has a special website where you can track the progress of this project. Simply go to <u>www.srcity.org/CIP</u>, view the map, and click on the blue map pin that corresponds to this project. You can also view the list of all Capital Improvement Program projects and find this project under Project ID No: 02204.

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