



Orange County North Basin Superfund Site

U.S. Environmental Protection Agency • Pacific Southwest Region • March 2023

Groundwater Well to be Installed in Your Neighborhood Spring/Summer 2023

The U.S. Environmental Protection Agency (EPA) will oversee the installation of three groundwater monitoring wells in your neighborhood this spring/summer. EPA will use this well to investigate the Orange County North Basin Superfund site and the groundwater aquifer. These wells, along with many other wells, give EPA information to understand contamination in the aquifer and support an effective cleanup.



How is a well installed?

Installing a well involves drilling a 10-inch hole deep below ground surface. For these wells, the holes will be approximately 260, 340, and 450 feet deep. To do that, a large rotary drill rig, like the one shown above, will be used.

EPA will minimize inconveniences to nearby businesses and keep a safe and secure jobsite.

The drilling activities will reduce the drive lanes and restrict parking along West Medical Center Drive in the area shown in the photo to the right. Access to local businesses will NOT be affected.

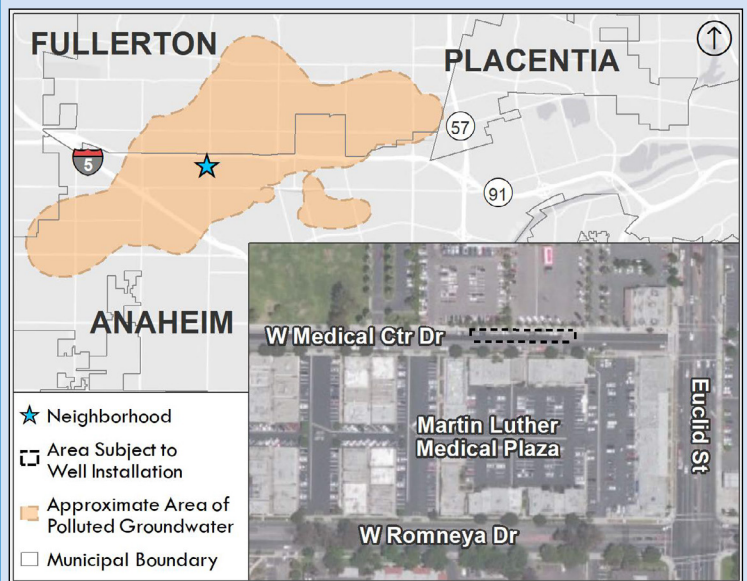
When will we drill?

Drilling may take up to eight weeks starting late spring. Drilling will occur Monday through Friday, 7:00 a.m. to 4:00 p.m. If weekend work is necessary, the drilling will start at 9:00 a.m. on Saturday and Sunday.

About the Site

On September 3, 2020, EPA added the Orange County North Basin site to its Superfund cleanup program. The site includes groundwater beneath the cities of Fullerton, Anaheim, and Buena Park.

Since the site was added, EPA has been investigating the contamination there. The groundwater was contaminated by various chemicals from industrial activities in the area.



For more information, please contact:

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www.epa.gov/superfund/orange-county-north-basin



Note: Drinking water in the Orange County North Basin area meets state and federal drinking water standards.