

Plunkett, Steven, Env. Health

From: Scheiner, Jonathan (Concord,CA-US) [jscheiner@trcsolutions.com]
Sent: Wednesday, May 06, 2009 12:28 PM
To: Plunkett, Steven, Env. Health
Cc: mike.karvelot@quikstop.com; Dunn, Rachelle (Concord,CA-US)
Subject: Well Installation Schedule_QuikStop 56 Oakland, CA
Attachments: Proposed MW Locations_rev.pdf

Mr. Plunkett,

Per our discussion on November 18, 2008, and our followup email the next day, we have proceeded to obtain the necessary permits and site access agreements to proceed with the monitoring well installations at the subject Quik Stop No. 56 (located at 3132 Beaumont Avenue in Oakland, CA - Fuel Leak Case No. RO0000123; Global ID T06019774175).

The well locations have shifted somewhat due to access limitations, but we believe we have retained the azimuthal coverage to achieve the project objectives. Please refer to the attached figure showing the final well locations.

Two wells are to be installed east of the south end of the Site – one on 14th Avenue north of E. 31st Street (MW-4) and one further east along E. 31st Street (MW-5).

As you can see, we had to shift the well previously identified for the southwest location within the County Hospital grounds to a location on the street (west side of 14th Avenue, south of the driveway leading into the Highland Hospital facility). This will be our southernmost well location (MW-6), thereby greatly extending well field coverage in this direction.

Finally, our westernmost well will be installed in a driveway at the south end of an apartment building across Beaumont Ave from the Site (MW-7). This will be our westernmost location relative to the currently perceived groundwater gradient; recall that we are significantly constrained in the western direction from 14th Avenue by the steepness of E. 31st Street.

We are scheduled to commence field drilling and well installations on Tuesday, May 26, 2009, and anticipate a 2-3 day installation process, to be followed shortly thereafter by well development.

We will keep you posted; should you have questions or comment, please contact me.

Thanks,

Jonathan Scheiner, TRC
(925) 688-2473