

Young, John, NMENV

General Groundwater

From: Whitacre, Thomas [twhitacre@doeal.gov]
Sent: Friday, September 16, 2005 8:25 AM
To: Young, John, NMENV; Dale, Michael; Trevizo, Laurie, NMENV; Cobrain, Dave, NMENV
Cc: Ordaz, John C.; Johansen, Mathew; Danny Katzman (E-mail); Jean Dewart (E-mail); Whitacre, Thomas; Gregory, David R.
Subject: Weekly LANL Drilling Update - 9/16

All,

The latest information on the well drilling at LANL. Let me know if there are any questions. Thanks.

CdV-16-2(i)r CdV-16-2(i)r is an intermediate well located near the burning grounds at TA-16. Completed hydrotesting of the well early this week. The pump was removed and the well secured.

R-3i R-3i is an intermediate well completed in the R-3 corehole located in Pueblo Canyon near Otowi No. 1. No activity this reporting period. Hydrotesting is set for next week.

R-10a Well R-10a is in lower Sandia Canyon on San Ildefonso land. No activity this reporting period. Hydrotesting will be conducted in coordination with the hydrotests for well R-10.

R-10 Well R-10 is the offset deeper well located near R-10a. Well drilling is continuing. The borehole has been drilled to a depth of 1043 feet with mud rotary drilling methods. The borehole has a planned TD of about 1165 feet and should be completed this weekend followed by air lifting and development immediately after well construction.

R-16r Well R-16r is located near the Waste Water Treatment Plant in White Rock, adjacent to well R-16. Drilling started earlier this week. The borehole is currently at a depth of 400 feet with a planned T.D. of about 720 feet. The crews are on days off and will start drilling again on Monday (9/19).

R-24 Well R-24 is located in Bayo Canyon near the San I boundary. The well development operations started earlier this week. The well has been swabbed and bailed. The development pump is being installed today with pumping operations starting tomorrow.

LAOI-7 Well LAOI-7 is an intermediate well located in middle LA Canyon between wells R-8 and R-9. LAOI-7 was drilled through the base of the basalt to a T.D. of about 360 feet. A perched water zone was identified at about 240 feet. A well will be installed in this perched zone starting on Sunday (9/18) after the crews come back from days off.

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