

Young, John, NMENV

General Groundwater

From: Whitacre, Thomas [twhitacre@doeal.gov]
Sent: Friday, August 19, 2005 9:18 AM
To: Young, John, NMENV; Cobrain, Dave, NMENV; Trevizo, Laurie, NMENV; Dale, Michael
Cc: Whitacre, Thomas; Johansen, Mathew; Jean Dewart (E-mail); Dave Broxton (E-mail); Danny Katzman (E-mail)
Subject: Weekly Drilling Update - 8/19

All,

The latest information on the well drilling at LANL. The drilling crews are on days off starting today thru Sunday (8/21) and will be back to work on 8/22. 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. Well development is continuing. Approximately 9,000 gallons of water have been purged from the well since development started a week ago. The turbidity and TOC are still fluctuating. Development will continue until these parameters are stabilized.

R-3 Corehole The corehole for R-3 was converted to an intermediate well earlier this week. The well casing was installed and the backfill operations completed. The water level in the corehole well was about 191 feet bgs after backfilling. Development of the corehole well is scheduled to begin later next week.

R-10a Well R-10a is in lower Sandia Canyon on San Ildefonso land. Backfilling of the well was completed yesterday (8/18). Well development started earlier this week with surging and bailing. The development pump will be installed today with pumping starting tomorrow.

R-24 Well R-24 is located in Bayo Canyon near the San I boundary. The well has been drilled to a depth of about 680 feet; an estimated 100 feet above the regional water table. The planned Total Depth of the well is about 840 feet. No perched water was identified. The well will be completed to TD early next week after the crews return from days-off.

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