



Wolf Creek Dam Weekly Update

US Army Corps of Engineers
Nashville District

22 Aug 2008

Construction Report

Foundation Grouting

Production rock drilling, pressure washing, and grouting operations are all complete. Grouting in Critical Area I will be deferred until the barrier wall contractor is on-site.

Arcadis-Boart Longyear continued to install the remaining four new instruments on the downstream embankment.

There is a total of over 838,000 gallons of grout in 1317 holes along the embankment. Over 844,234 gallons of grout have been pumped into the foundation in all areas.



Protection for a newly installed piezometer

This Week's Activities

- ACT will continue clean-up and demobilization efforts.
- Continue instrumentation installation by Arcadis-Boart Longyear
- Begin mobilization soon of new cut-off wall contractor, Treviicos-Soletanche JV

Water Management Report

Lake Cumberland elevation on 08/22/08 was 680.73 and falling slowly. Approximately .5 to .75 inches of rain is predicted for the next five days. This not enough rainfall to cause any significant runoff.

Lake Cumberland Elevation

680.73

Time: 0600

22 Aug 2008

