

From: Sybil Kolon
To: Gelman Update & Mailing List
Date: 1/29/2007 1:05:40 PM
Subject: Gelman - Periodic DEQ Update - Unit E Drilling Results & Schedule

Last week Pall Life Sciences completed a boring on Carbeck south of Walter. Samples of groundwater were collected at ten foot intervals where water was encountered. Samples taken at 70 and 90 feet were non-detect for 1,4-dioxane; samples taken at 100 and 110 feet were 2 parts per billion (ppb); samples taken at 120, 130, 140 and 150 feet were 6, 12, 9 and 2 ppb, respectively. Groundwater was not encountered below that depth; weathered shale bedrock was encountered at 279 feet. PLS will be installing MW-110 at this location today, screened from 129 to 134 feet. The significance of this boring, at the northern edge of the Prohibition Zone, will be determined after results are obtained from the permanent monitoring well.

The next boring will begin on Tuesday or Wednesday near downtown Ann Arbor, on Summit Street between North Fifth Ave. and Beakes Street. Drilling could take up to a week or more, depending on conditions. We anticipate that two monitoring wells, screened at different depths, will be installed at this location. Little or no 1,4-dioxane is expected to be found at this location; this boring is part of the downgradient investigation to determine the migration pathway of contaminated groundwater from the area of Maple and Jackson roads.

Previous updates and other details can be found on the DEQ's Gelman website, which can be accessed in two ways:

click on the following link:

http://www.michigan.gov/deq/0,1607,7-135-3311_4109_9846_9847-71595--,00.html

or enter <http://www.michigan.gov/degrrd>, then scroll to "Contaminated Sites List" and click on "Gelman Sciences, Inc. Site of Contamination".

Additional documents are also available at the Gelman Information Repository Locations:

Ann Arbor District Library
Downtown Library
343 South Fifth Avenue
734-327-4200

Scio Township Hall
827 North Zeeb Road, Ann Arbor
734-665-2123

City of Ann Arbor Water Utilities Department
100 North Fifth Avenue
Contact: Venita Harrison 734-994-8286

Washtenaw County Department of Planning
and Environment
705 North Zeeb Road, Ann Arbor
Contact: Michael Gebhard 734-222-3855

Please contact me if you have any questions or would like to be removed from or added to this distribution list.

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