

From:
Lisa Collins

Date:
July 2, 2010

Subject:
Abandonment of Monitoring Well MW-8

ARCADIS Project No.:
NJ001023.0001

We are sending you:

Attached

Under Separate Cover Via _____ the Following Items:

Shop Drawings

Plans

Specifications

Change Order

Prints

Samples

Copy of Letter

Reports

Other: _____

Copies	Date	Description	Action*
1	7/2/10	Abandonment of Monitoring Well MW-8, Former Lockheed Martin French Road Facility, 525 French Road, Utica, New York	AS

Mr. Larry Rosenmann
New York State Department of Environmental Conservation
Division of Solid and Hazardous Materials
Bureau of Hazardous Waste and Radiation Management, 9th Floor
625 Broadway
Albany, New York 12233-7258

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ENVIRONMENTAL

Subject:
Abandonment of Monitoring Well MW-8
Former Lockheed Martin French Road Facility
525 French Road, Utica, New York

Date:
July 2m2.24 699.36 Tm0to08

Dear Mr. Rosenmann:

As previously discussed with the New York State Department of Environmental Conservation (NYSDEC), ARCADIS (on behalf of the Lockheed Martin Corporation) intends to abandon a single monitoring well located at the former Lockheed Martin French Road facility in Utica, New York.

The monitoring well (designated as MW-8) has been considered unusable by Lockheed Martin for the past several years. The flush-mount protective casing and well cap were inadvertently damaged (likely from snowplowing activities) and sediment has accumulated in the well.

This well has not been used nor is planned to be used as part of routine groundwater monitoring. The last data from the well (September 2004) indicated there were no concentrations of volatile organic compounds above NYSDEC ambient water quality standards or guidance values. Additionally, other monitoring wells in the vicinity of monitoring well MW-8 are adequate to monitor groundwater quality in that area of the site. The location of monitoring well MW-8 is indicated on Figure 1. Should it be determined at a later date that a monitoring well at this location would be beneficial, another well could be installed at or near the present location of monitoring well MW-8.

The well will be decommissioned in accordance with Section 2 of the NYSDEC guidance document titled Groundwater Monitoring Well Decommissioning Procedures (NYSDEC, 1996). All existing well construction materials (i.e., casing, grout, and sand pack) will be removed by overdrilling the well. The removed materials will be disposed of offsite. Following removal of the well construction materials, the borehole will be tremie grouted with a cement/grout mixture.

Imagine the result

Larry Rosenmann
July 2, 2010

Upon NYSDEC approval, ARCADIS will move forward with the abandonment of monitoring well MW-8. Please contact me if you have any questions or require additional information.

Sincerely,

ARCADIS of New York, Inc.

Jeffrey J. Bonsteel
Project Scientist

Attachments:
Figure 1

Copies:

Mr. Gregory A. Rys, NYSDOH Herkimer
Mr. Charles Trione, Lockheed Martin
Mr. James Zigmont, CDM
Mr. Richard Zigenfus, ConMed
Mr. Christopher Motta, ARCADIS
Ms. Dale Truskett, Lockheed Martin
Ms. Kay Armstrong, Armstrong & Associates
Ms. Ginny Robbins, Bond, Schoeneck & King
File

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MAINTENANCE B...

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