



John R. Kasich, Governor
Mary Taylor, Lt. Governor
Scott J. Nally, Director

July 18, 2013

Mr. Bill Hibner
Greater Dayton Construction LTD
4197 Research Blvd.
Beavercreek, OH 45430

RE: Acorn Walk Subdivision; NPDES Permit #1GC04543*AG; Compliance Inspection Findings

Dear Mr. Hibner:

On Monday, July 12, 2013, I inspected the Acorn Walk Subdivision site in Kettering, Ohio, to determine compliance with the site's NPDES construction site storm water discharge permit. During the inspection, I spoke with a contractor whose name I did not record. The reason for the inspection was for a follow-up from the Notice of Violation issued June 26, 2013.

Based on my observations, there were no obvious violations of the project's storm water discharge permit. I did review the sediment control inspection logs and the site's storm water pollution prevention plan before my inspection. The corrective action for the outlet pipe protection is currently preventing any sediment laden water from leaving the site. The stone rip rap from the end of the outlet pipe to the unnamed tributary of Beaver Creek is providing an erosion resistant transition area. This corrective action is now complying with the NPDES general construction permit.

During my inspection, I observed a storm drain pipe that was currently under installation that had silt fence protecting its opening. The silt fence has prevented sediment from entering the pipe, but is in need of maintenance. Please remove the sediment/dirt that has accumulated in front of the silt fence. Sediment deposits shall be routinely removed when they reach approximately one-half the height of the silt fence. A large deposit of sediment may allow sediment laden water to flow over the silt fence and into the storm sewer pipe. This storm sewer pipe drains directly into an unnamed tributary of Beaver Creek which makes it important to block off the opening of the pipe until installation is complete. The photograph included, with this letter, documents my observation.

Also, any disturbed area located within 50 feet of a state waterway must be stabilized within two days of the latest disturbance. Along with that, any disturbed areas that will be dormant for more than 14 days require temporary stabilization within seven days of the most recent disturbance within the area.

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If you have any questions regarding the NPDES permit you can contact me at (937) 204-1002 or via email at james.schwieterman@epa.ohio.gov.

Sincerely,

A handwritten signature in black ink, appearing to read "James Schwieterman", with a long, sweeping horizontal stroke extending to the right.

James Schwieterman
Storm Water Group
Division of Surface Water

JS/kb

cc: Tony Quinter, GDCG

Enclosed: Inspection Sheet

07/15/2013 15:32

