



2GC0101220110819

MARION

BARKS CROSSING

2GC01012 2011/08/19

DELANCEY, JUDSON

MARION



**Environmental
Protection Agency**

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

Re: Marion County
Barks Crossing
Construction
Storm Water

August 19, 2011

Mr. Randy Masters
Management Expansion, Inc.
335 South Seffner
Marion, Ohio 43302

Dear Mr. Bird:

On June 15, 2011, Ohio EPA representative Judson Delancey inspected Barks Crossing across from Lake Boulevard on Barks Road, Marion (photos taken). The purpose of the visit was to evaluate compliance of the site with the National Pollutant Discharge Elimination System (NPDES) permit for storm water discharges associated with construction activity, Facility ID No. 2GC01012*AG. The inspection was conducted under the provisions of Ohio's water pollution control statutes, Ohio Revised Code (ORC) Chapter 6111. Ohio EPA has no record of other permittees for this site.

At the time of inspection, the site was inactive. The road and utilities had been installed just off of Barks Road, but the road stopped roughly 100 feet from Barks Road. The utilities appeared to continue to the north and to the east of where the road ended. It did not appear that the site had been stabilized, but due to the cover of weeds, we do not recommend reseeding at this time. The site must be monitored and if evidence of sheet erosion is noted, then the weeds will need to be tilled under and the site reseeded with grass.

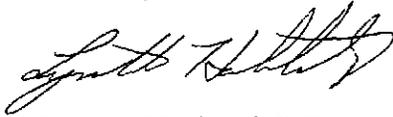
Please be aware that the Storm Water Pollution Prevention Plan (SWP3) must contain a description of the post-construction Best Management Practices (BMPs) that will be installed during construction, including detail drawings, and the rationale for their selection. The rationale must address the anticipated impacts on the receiving stream's channel and floodplain morphology, hydrology, and water quality. Maintenance plans shall be provided by the permittee to the post-construction operator upon completion of construction activities

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The NOI application indicated that Barks Crossing is 21.1 acres, making this a large construction activity under the terms of the permit. As such, permanent structural post-construction BMP(s) must be sized to treat the water quality volume (WQv) and ensure compliance with Ohio's Water Quality Standards in Ohio Administrative Code 3745-1. An additional volume equal to 20% of the WQv shall be incorporated into the BMP for sediment storage and/or reduced infiltration capacity. Drain times shall meet those in Table 2 of the permit. No structural post-construction storm water management controls were evident. Post-construction BMPs must be installed before construction is complete.

If there are any questions, please contact me at (419) 373-3009.

Sincerely,



Lynette Hablitzel, P.E.
Division of Surface Water
Storm Water Program

JD/jlm

pc: Jim Bischoff, P.E., City of Marion Engineer
NWDO File