



North Carolina Department of Environment and Natural Resources

Division of Waste Management

Dexter R. Matthews

Director

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Dee Freeman
Secretary

March 26, 2009

Mr. Stephen King
Haywood County Solid Waste Director
278 Recycle Road
Clyde, North Carolina 28721

Subject: Design Hydrogeologic Report and Environmental Monitoring Plan, Phase 3 and 4
White Oak MSW Landfill
Haywood County
Permit 44-07
Doc ID 7041

Dear Mr King:

The Solid Waste Section (SWS) completed a second technical review of the Design Hydrogeologic Report (report) for proposed Phases 3 and 4 of the White Oak Municipal Solid Waste Landfill (MSW). Bunnell-Lammons Engineering, Inc. (BLE) submitted the report for McGill Associates, P.A. BLE's response letter to the SWS's first technical review, dated February 27, 2009, had been attached to the report. A revised Environmental Monitoring Plan (plan) had not been submitted. BLE's response letter and revised report have been combined by the SWS into the file, Doc ID 7040. Listed below are the SWS comments.

Design Hydrogeologic Report

3.6.6 Revise the section to show what is reported in the response letter. This section is addressed as "Item No. 15" in BLE's response letter. BLE stated "we concur" with the SWS comment for this section and reported that the text had been revised. The text is not revised as reported.

Environmental Monitoring Plan

The SWS accepts the seasonal high groundwater elevation based on historical data at the site. However, unclear in the plan are what specific well depths BLE refers to in Item No. 23 of its response letter for Section 3.1. Well depths need only be sufficient for the monitoring of seasonal high groundwater elevations, for wells to not "go dry" during seasonal low groundwater elevations, and to contain sufficient water to not preclude accurate analysis chemical analysis of samples.

If you have any questions. I can be reached at 919-508-8401 or at zinith.barbee@ncmail.net.

Sincerely,

Stephen King
White Oak MSW Landfill
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Zinith Barbee
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cc: Ed Mussler Solid Waste Section
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