



North Carolina Department of Environment and Natural Resources
Division of Waste Management

Beverly Eaves Perdue
Governor

Dexter R. Matthews
Director

Dee Freeman
Secretary

December 20, 2012

Sent Via Email – timbmc@msn.com

Mr. Tim McNeil
Central Carolina Holdings, LLC
1616 McKoytown Road
Cameron, North Carolina 28326

Re: Phase 3 Hydrogeologic and Groundwater Quality Assessment Work Plan Approval
Central Carolina Monofill Landfill Phases I&II
Harnett County
Permit No. 43-04
Doc ID No. 17955

Dear Mr. McNeil:

The Solid Waste Section (Section) has reviewed the *Phase 3 Hydrogeologic and Groundwater Quality Assessment Work Plan* for Central Carolina Monofill Landfill Phases I and II submitted by Nautilus Geologic Consulting on November 29, 2012 (Doc ID 17834). The Section approves the recommendations detailed in the work plan. The facility will install four new Type II groundwater monitoring wells (GW-9, GW-10, GW-11 and GW-12) to further delineate the contaminant plume. These new wells will be sampled and analyzed for VOCs using SW 846 Method 8260. In addition, rising head permeability testing will be conducted on the new wells. Upon installation of the wells, submit the boring logs and well construction records (Form GW-1b).

If you have any questions, please do not hesitate to contact me via email Elizabeth.werner@ncdenr.gov or phone (919) 707-8253.

Sincerely,

Elizabeth S. Werner
Hydrogeologist
Solid Waste Section

Cc via email: Vance Moore, PE - Garrett & Moore
Brian Boutin, PG – Nautilus Geologic Consulting
Geof Little – SWS
Robert Hearn – SWS
Dennis Shackelford – SWS
Mark Poindexter - SWS