



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

Beverly Eaves Perdue
Governor

Dexter R. Matthews
Director

Dee Freeman
Secretary

February 28, 2012

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

Re: Phase 2 Environmental Site Assessment Work Plan Approval
Central Carolina Monofill Landfill Phases I&II
Cameron, North Carolina
Harnett County
Permit No. 43-04
Doc ID No. 16172

Dear Mr. McNeal:

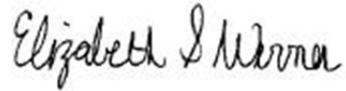
The Solid Waste Section (Section) has reviewed the Phase 2 Environmental Site Assessment Work Plan for Central Carolina Monofill Landfill Phases I and II submitted by Brain S. Boutin, PG on January 17, 2012 (Doc ID 15925). Mr. Boutin proposes the following recommendations for the second phase of the site assessment.

- Conduct a receptor survey.
- Install eight sets (16 total) of shallow/deep monitoring wells – GW-1S/GW-1D, GW-2S/GW-2D, GW-3S/GW-3D, GW-4S/GW-4D, GW-5S/GW-5D, GW-6S/GW-6D, GW-7S/GW-7D, GW-8S/GW-8D
- Perform groundwater gauging.
- Collect groundwater samples from the newly installed wells and analysis them using SW 846 Method 8260.
- Perform aquifer tests to understand the characterization of the aquifer.
- Develop a conceptual site model.
- Submit assessment report within 16 weeks of Section approval.

The Section approves this assessment work plan and looks forward to reviewing the assessment report.

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: Vance Moore, PE – Garrett & Moore
Brian Boutin, PG
Geof Little, SWS
Robert Hearn, SWS
Dennis Shackelford, SWS
Mark Poindexter, SWS