



North Carolina Department of Environment and Natural Resources

Division of Waste Management

Dexter R. Matthews

Director

Pat McCrory
Governor

John E. Skvarla, III
Secretary

May 29, 2013

Sent Via Email – mbivins@lincolncounty.org

Mr. Mark Bivins
Lincoln County Solid Waste Operations Manager
5291 Crouse Road
Crouse, NC 28033

Re: *C&D Assessment for Lincoln County Landfill*
(PCE Exceedances in Groundwater Monitoring Well MW-28)
Lincoln County C&D Landfill
Solid Waste Permit Number 55-03
DIN 19032

Dear Mr. Bivins:

The Solid Waste Section has completed a review of the *C&D Assessment for Lincoln County Landfill (PCE Exceedances in Groundwater Monitoring Well MW-28)* dated April 18, 2013 (DIN 19031) and submitted by S&ME, Inc. on behalf of Lincoln County for the Lincoln County C&D Landfill. The *C&D Assessment for Lincoln County Landfill (PCE Exceedances in Groundwater Monitoring Well MW-28)* was submitted in accordance with 15A NCAC 13B .0545(a) in response to the consistent Tetrachloroethane (PCE) exceedances within groundwater monitoring well MW-28. This groundwater monitoring well is located between the C&D Landfill and the unlined closed .0500 MSW landfill known as Area E.

The County will be installing one groundwater monitoring well (MW-36) downgradient of groundwater monitoring well MW-28 at the compliance boundary in accordance with 15A NCAC 13B .0545(a)(1). The new groundwater monitoring well will be surveyed, developed, and a slug test will be conducted. Upon completion of these activities, a summary report will be submitted to the Solid Waste Section within two weeks. Then an Assessment Monitoring Work Plan with a schedule will be submitted to characterize the nature and extent of the release including analyzing for additional parameters included within Appendix II of 40 CFR Part 258.

As a result, the *C&D Assessment for Lincoln County Landfill (PCE Exceedances in Groundwater Monitoring Well MW-28)* is approved as described. If you have any questions or concerns regarding this letter, please feel free to contact me at 919-707-8294 or by email at jaclynne.drummond@ncdenr.gov. Thank you for your continued cooperation with this matter.

Sincerely,

Jaclynne Drummond
Compliance Hydrogeologist
Solid Waste Section

cc sent via email:

Jason Watkins, Western District Supervisor
Bill Wagner, Environmental Senior Specialist
Larry Frost, Permitting Engineer
Courtney Murphy, S&ME, Inc.