



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

Pat McCrory
Governor

Dexter R. Matthews
Director

John E. Skvarla, III
Secretary

June 9, 2014

Nelson Breeden, P.E.
Waste Connections of the Carolinas
375 Dozer Drive
Polkton, NC 28135

Re: Anson Cell 2B West Construction Project
Chambers Development MSW Management Facility,
Anson County, North Carolina
0403-MSWLF- 2010, DIN 21210

Dear Mr. Breeden:

On June 5, 2014 Elizabeth Werner and myself (Solid Waste Section) met on site along with Nathan Bivins P.E., (CEC Inc.), David Garrett P.E.(SCS Engineering) and David Jones (District Manager, Waste Connections). We reviewed the plans and issues the contractor was having with Cell 2B West construction.

Afterwards we inspected Cell 2B West in the field and discussed the need for the underdrain due to “perched water” conditions. This made the area unsuitable for liner construction. Therefore, to increase the stability of the liner the location and placement of the underdrain was approved by the Section.

The CQA for the underdrain will need to include in the final report.

If you have any questions or comments, please contact me at (704) 235-2163, or by email at john.murray@ncmail.net.

Sincerely,

John E. Murray, P.E.
Regional Engineer
Solid Waste Section

cc: David Jones, Waste Connections of the Carolinas
Ed Mussler, P.E., DWM
Robert Hearn, DWM
Elizabeth Werner, DWM
Nathan Bivins, P.E., CEC
David Garett, P.E., SCS Engineering



Photo 1 – Facing south – Wet area during initial excavation



Photo 2 – Facing south – Wet area after final excavation, low area in center is elevation of perforated pipe and gravel column.



Photo 3 – Facing south – Wet area after final excavation, low area in right of photo is elevation of perforated pipe and gravel column.