



North Carolina Department of Environment and Natural Resources

Dexter R. Matthews, Director

Division of Waste Management

Michael F. Easley, Governor
William G. Ross Jr., Secretary

May 16, 2008

Mr. Kent Nilsson, P.E.
RMT North Carolina, Inc.
30 Patewood Drive, Suite 100
Greenville, SC 29615-3535

RE: Landfill Expansion/ Permit Modification
Louisiana-Pacific Corporation
Roaring River, NC
Industrial Landfill expansion
Wilkes County, NC
Hydrogeology Review
Permit No. 97-03
Tracking # 4542

Dear Mr. Nilsson:

I have reviewed the Landfill Expansion /Permit Modification (dated July 7, 2007, the revised application dated February 13, 2008, and most recent supporting documentation submitted May 5, 2008), pertaining to hydrogeology for the proposed expansion from 5 acres to 7 acres. **The Study and supporting information meets the hydrogeologic criteria required in the Rules [15A NCAC 13B .0500]; therefore, I have no objection to issuance of this portion to Permit to Construct based on these rules.**

Any piezometers, ground-water monitoring wells, and borings, located in proposed cell to be constructed, may be abandoned now or after a Permit to Construct permit is issued by the Solid Waste Section. Please adhere to the following conditions:

Prior to construction of cell(s), all piezometers, ground-water monitoring wells, and borings, located in the proposed cell(s), shall be properly abandoned in accordance with 15A NCAC 2C.0113(b)(1), titled "Abandonment of Wells".

- a. In areas where soil is to be undercut, abandoned wells should not be grouted to pre-grade land surface, but to the proposed base grade surface to prevent having to cut excess grout and possibly damaging the wells.

- b. Well abandonment records for each piezometer, ground-water monitoring well and boring shall be certified by the permit holder's geologist and submitted to the Solid Waste Section in accordance with 15A NCAC 02C.0114(b).

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If you have any questions please call me at 919-508-8524.

Sincerely,



Brian Wootton
Hydrogeologist
Solid Waste Section

cc: Phil Sparks
Ed Mussler
Alan Gaither
Central File

Louisiana Pacific Corp
Solid Waste Section
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Solid Waste Section