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NORTH CAROLINA DEPARTMENT OF ENVIRONMENT AND NATURAL RESOURCES
DIVISION OF WASTE MANAGEMENT

July 7, 1998



JAMES B. HUNT JR.
GOVERNOR

WAYNE MCDEVITT
SECRETARY

WILLIAM L. MEYER
DIRECTOR

Mr. Alvin Cagle
Director, Solid Waste Management
Alamance County
124 West Elm Street
Graham, N.C. 27253

Re: Exceedances of Ground Water Standards At The Swepsonville County Landfill (Permit #01-01).

Dear Mr. Cagle,

Water quality data from past sampling of the ground water detection monitoring wells at the closed Swepsonville County Landfill indicates levels of chemical constituents exceeding water quality standards. Two of the monitoring wells have exceedances of N.C. State groundwater standards and are located at or near the facility property boundaries. Pursuant to N.C. Administrative Code 13B assessment/remediative measures are required.

The County should acquire the services of a N.C. licensed professional geologist with experience in assessment and remediation of ground water contamination and submit a plan that addresses the objectives the County believes will address the ground water exceedances. The professional geologist shall consult with the Solid Waste Section (Section) about the landfill site prior to developing the plan. The Section will review the submitted plan, approve it, or request more information or amendments before implementation. The plan shall then be implemented as approved.

If I can be of assistance or if you have any questions regarding this issue please contact me at (919) 733-0692, extension 261.

Sincerely,

Mark Poindexter, Hydrogeologist
Groundwater Compliance Unit, Solid Waste Section

c: Phil Prete
Hugh Jernigan
Central file

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