



North Carolina Department of Environment and Natural Resources

Dexter Matthews, Director

Division of Waste Management

Beverly Eaves Perdue, Governor
Dee Freeman, Secretary

April 30, 2010

Kent Brandon
Wilkes County Department of Solid Waste
P.O. Box 389
Roaring River, NC 28669

Re: Background Monitor Well Replacement
Wilkes County – Roaring River Landfill, Permit #97-04

Dear Mr. Brandon,

The Solid Waste Section (Section) has reviewed the letter sent by Joyce Engineering, Inc. (Joyce) on behalf of Wilkes County requesting replacement of the current background monitor well. As stated in the letter, the current background monitor well (MW-2R) is located in an area designated to be used as borrow material for the facility. Joyce has proposed to use an existing well (MW-13) that was constructed as the background well for the proposed C&D facility that has yet to be constructed. MW-13 would serve as an adequate background monitor well due to its location northeast and upgradient of the facility. The Section approves the use of MW-13 as the new background monitor well and is allowed to be included in subsequent monitoring events.

Please contact me at (919) 508-8516 or by e-mail at ervin.lane@ncdenr.gov if you have any questions or concerns regarding this letter.

Sincerely,

Ervin Lane
Hydrogeologist
Environmental Compliance
Solid Waste Section

cc: Jeremy J. Kerly, P.G., Joyce Engineering, Inc.
Mark Poindexter, Field Operations Branch Head
Jason Watkins, Central District Supervisor
John Patrone, Environmental Senior Specialist
Solid Waste Central Files