



April 28, 2008

Mr. Alan Gaither  
*Environmental Engineer*  
NC DENR - Solid Waste Section  
2090 U.S. Highway 70  
Swannanoa, North Carolina 28778

**RECEIVED**

**APR 29 2008**

SOLID WASTE SECTION  
ASHEVILLE REGIONAL OFFICE

**RE: Request for Permit Modification  
Avery County C & D Landfill Expansion  
NC Solid Waste Permit No. 06-03**

Dear Mr. Gaither:

On behalf of Avery County, Richardson Smith Gardner & Associates (RSG) would like to submit an application to expand their existing construction and demolition debris (C&D) landfill disposal area at the existing Avery County Landfill facility in Ingalls, North Carolina.

**Project Background**

The existing Avery County C&D landfill property was originally permitted to contain both a C&D landfill and an LCID landfill. Currently, two (2) phases of the C&D landfill have been constructed. An MSW transfer station is also located on the site (NC Solid Waste Permit No. 06-02T). In the original permit<sup>1</sup>, the C&D landfill was to be constructed over approximately 11.2 acres. The permit also included approximately 29 acres of LCID landfill. To our knowledge, the LCID landfill was never constructed.

**Proposed Modifications**

Avery County would like to expand their C&D landfill. The maximum limits of the proposed expansion are shown on **Drawing S3** in the Preliminary Facility Plan included in **Appendix H** of the Revised Site Study. The expansion will add approximately 1.2 million cubic yards of gross volume to the landfill facility.

**Local Government Approval**

The Avery County Board of Commissioners have held a preliminary vote to expand the landfill which passed unanimously on September 4, 2007 (a copy of these meeting minutes are included in **Appendix G**). However, this was a preliminary step by the County and did not meet the local government approval process. This submittal includes a draft Local Government Resolution and

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<sup>1</sup> Construction/Demolition Landfill and Land Clearing and Inert Debris Permit Application prepared by Municipal Engineering Services Company dated October 1995.

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Notice of Advertisement. Upon approval of the this resolution, RSG will provide updated information to the Division to complete this application.

### **Application Review Fees**

We understand that this permit application is considered as a new permit under the Solid Waste Management Act of 2007 and has an associated application fee of \$15,000. Therefore, please forward an invoice for submission of this fee at your earliest convenience to the attention:

Mr. Buddy Norris  
Director  
Avery County Solid Waste Department  
175 Linville Street  
Newland, North Carolina

We appreciate your attention and we are prepared to respond immediately to any questions or concerns regarding this application. Please feel free to contact me by phone at (919) 828-0577 ext. 127 or by email at [stacey@rsgengineers.com](mailto:stacey@rsgengineers.com).

Sincerely,

**Richardson Smith Gardner & Associates, Inc.**



Stacey A. Smith, P.E.  
Project Manager



Joan A. Smyth, P.G.  
Senior Hydrogeologist

Att.

Cc: Mr. Henry "Buddy" Norris, Avery County Solid Waste Department  
Mr. Robert Wiseman, Avery County Manager  
Mr. Bill Wagner, NCDENR Division of Waste Management (Cover Letter)  
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