



North Carolina Department of Environment and Natural Resources

Division of Waste Management

Dexter R. Matthews

Director

Beverly Eaves Perdue
Governor

Dee Freeman
Secretary

April 27, 2010

Mr. Jim Huff
Solid Waste Director
Madison County Solid Waste Department
271 Craig Rudisill Road
Marshall, North Carolina 28753

Subject: Madison County Closed MSW Landfill
Landfill Gas Monitoring Plan
Permit 58-02
Doc ID 10431

Dear Mr. Huff:

The Solid Waste Section (SWS) has reviewed and approved the proposed landfill gas monitoring plan for the Madison County Closed MSW Landfill. McGill Associates submitted the plan, which has been entered into the SWS record as Doc ID 10430. The plan meets criteria specified in Regulation 15A NCAC 13B .1626 (4). Proposed in the plan is installation of wells, GP-1 to GP-11 depicted on Figure 1 and sampling in onsite structures listed in Appendix 3. The SWS recommends that a Professional Geologist be on site during installation of the wells. Upon completion of well installation, boring logs and well construction records for each well should be submitted to the SWS. Well installation should be in accordance to applicable standards specified in Regulation 15A NCAC 2C.

Please contact me if you have any questions. I can be reached at 919-508-8401 or at zinith.barbee@ncdenr.gov.

Sincerely,

Zinith Barbee
Hydrogeologist
Solid Waste Section

cc: William H. Sperry McGill Associates, P.A.
Andrea Keller SWS/ARO
Ed Mussler SWS Permitting Branch
Central File