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State of North Carolina
Department of Environment, Health, and Natural Resources
Division of Solid Waste Management
P.O. Box 27687 · Raleigh, North Carolina 27611-7687

James G. Martin, Governor
William W. Cobey, Jr., Secretary

William L. Meyer
Director

May 19, 1992

Mr. Randall Fletcher
Avery County Manager
County Courthouse
Newland, North Carolina 28657

Re: Review Of Ground Water Compliance Monitoring Data From The Avery County Sanitary Landfill (Permit #06-01)

Dear Mr. Fletcher,

A review of the routine detection monitoring data from the 1991 sampling of the ground water monitoring wells at the Avery County Sanitary Landfill indicates the presence of chemical constituents at levels that exceed the State's Groundwater Standards (NCAC Title 15 Subchapter 2L). A copy of this data is enclosed for your review.

Since this data indicates the presence of possible ground water contamination at the site, additional investigation is necessary in order to confirm and better define the types of chemical contaminants found. Therefore this year's annual sampling event should include analysis for volatile and semi-volatile organic compounds in addition to the routine list of 23 standard landfill parameters. The volatile organic analysis should be done using EPA Method 8240 or 8260. The semi-volatile organic analysis should be done using EPA Method 8270.

All private and public water supply wells within a half mile's radius of the landfill site should be identified and a map locating these wells should be submitted along with this year's ground water monitoring data. The nearest downstream surface water intake should also be identified and reported.

Thank you for your cooperation. If you have any questions or comments, please contact the Solid Waste Section at (919) 733-0692.

Sincerely,

Bobby Lutfy

Bobby Lutfy, Hydrogeologist
Solid Waste Section

cc: Al Hetzell
Attachment

704-251-6452 **IMPORTANT**

To Bobby

Date 8-10-92 Time 8:20

WHILE YOU WERE OUT

M Al Hetzell

of SWS

Phone

AREA CODE NUMBER EXTENSION

TELEPHONED		PLEASE CALL	
CALLED TO SEE YOU		WILL CALL AGAIN	
WANTS TO SEE YOU		URGENT	
RETURNED YOUR CALL			

Message FAX 704-251-6452

Avery Co. Data

Signed

N.C. Dept. of Environment, Health, and Natural Resources

Printed on Recycled Paper

1-18-94

- Called Wayne Sullivan - Municipal Engineering about Avery Co. data
- He was to have data sent to SWS

IMPORTANT

To Bobby

Date 6-26-92 Time 8:20

WHILE YOU WERE OUT

M Al Hetzell

of SWS - Asheville

Phone
AREA CODE NUMBER EXTENSION

TELEPHONED		PLEASE CALL	
CALLED TO SEE YOU		WILL CALL AGAIN	
WANTS TO SEE YOU		URGENT	
RETURNED YOUR CALL			

Message Avery Co. L.F.
Impact on Spruce Pine
Water Supply

Brushy Creek to Hi Toe

Signed

N.C. Dept. of Environment, Health, and Natural Resources

Harold Sayler - Public Water Supply

Printed on Recycled Paper

(OVER)

IMPORTANT

To Bobby

Date 5-27-92 Time 3:10

WHILE YOU WERE OUT

M Randall Hetzler

of Avery County

Phone
AREA CODE NUMBER EXTENSION

TELEPHONED		PLEASE CALL	
CALLED TO SEE YOU		WILL CALL AGAIN	
WANTS TO SEE YOU		URGENT	
RETURNED YOUR CALL			

Message RE: 5-19-92 letter

He will contact sampling contractor to make additional analysis

Signed

N.C. Dept. of Environment, Health, and Natural Resources

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