

02-01 Alexander Co.

02019W041189

RECORD OF COMMUNICATION		<input checked="" type="checkbox"/> PHONE CALL	<input type="checkbox"/> DISCUSSION	<input type="checkbox"/> FIELD TRIP	<input type="checkbox"/> CONFERENCE
		<input type="checkbox"/> OTHER (SPECIFY)			
(Record of item checked above)					
TO: Walt Miller Black + Veatch Co.	FROM: Bobby Lutfy	DATE: 4-11-89		TIME:	
		SUBJECT: G. W. monitoring - Alexander Co.			
SUMMARY OF COMMUNICATION					
The date for sampling the Alexander Co L.F. has been changed to 4-20-89.					
		Permit/Co ID #	Date	Doc ID#	
		bc	4/13/89	DIN	
NORTH CAROLINA DEPARTMENT OF HUMAN RESOURCES					
TO: Bobby Lutfy		DATE: 4-10-89			
FROM:		4:45 PM			
<input type="checkbox"/> For your information <input type="checkbox"/> Keep <input type="checkbox"/> Return <input type="checkbox"/> File <input type="checkbox"/> For your signature <input type="checkbox"/> For your approval <input type="checkbox"/> Note and see me about this, Please <input type="checkbox"/> Prepare a reply <input type="checkbox"/> Your signature <input type="checkbox"/> My signature <input type="checkbox"/> Send me a copy of reply <input type="checkbox"/> Your comments <input type="checkbox"/> Take charge of this, Please <input type="checkbox"/> Attach requested information <input type="checkbox"/> Initial and route to					
Alexander Co. Thurs. 4-20th					
CONCLUSIONS, ACTION TAKEN OR REQUIRED					
Walt Miller Black + Veatch Lab 919 672-3658					
DHR 86 3/78					
INFORMATION COPIES TO:					

Fac/Perm/Co ID #	Doc ID#
H J B A	DIN

02019w 041189



North Carolina Department of Human Resources
Division of Health Services
P.O. Box 2091 • Raleigh, North Carolina 27602-2091

James G. Martin, Governor
David T. Flaherty, Secretary

Ronald H. Levine, M.D., M.P.H.
State Health Director

April 11, 1989

Mr. Bill Barriger
Alexander County Office Building
255 Liledoun Road
Taylorsville, N.C. 28681

Dear Mr. Barriger,

Thank you for your telephone call this past Friday regarding the need to expand your present ground-water monitoring system as a result of your proposed landfill expansion. As we discussed earlier, the ground-water monitoring system should be constructed and implemented in a manner consistent with the specifications of the "North Carolina Water Quality Monitoring Guidance Document for Solid Waste Facilities".

We look forward to meeting with you on May 9. At that time you should provide to us the following:

1. A map (preferably 8 1/2" X 11") delineating the entire landfill and adjacent properly owned (or leased) by you. This map should clearly show the location of the landfill with respect to the entire property.
2. A specific site map of the landfill itself illustrating the configuration of the landfill for the original permit description. On this map also indicate the following:
 - a. Areas of past landfilling activity
 - b. Areas of present landfilling activity
 - c. Areas of proposed future landfilling activity
 - d. Areas of demolition waste landfilling
 - e. Existing and proposed monitoring well locations

Within 15 days upon the completion of well installation, a complete and accurate well completion report (DHS 3342) should be submitted to this office. These records should clearly identify the following:

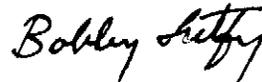
Mr. Bill Barriger
April 11, 1989
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- Well construction specifications pertaining to inner/outer casing diameter
- Borehole depth
- 24-hour water table elevations
- Screen length
- Screen slot size
- Vertical extent of screen (e.g. where the screen is placed in the aquifer)
- All other data required on well construction forms as specified in the "N.C. Water Quality Monitoring Guidance Document for Solid Waste Facilities"

After well installation, you must also designate to this office an annual sampling date that you will use to contract out, and subsequently, perform annual ground-water monitoring.

If you have further questions or comments please contact this office at (919) 733-0692, or we can discuss them at our meeting on May 9.

Sincerely,



Bobby Lutfy
Hydrogeological Technician
Solid Waste Branch
Solid Waste Management Section

BL/mj

cc: Mike Babuin
Richard Doby