

Fac/Perm/Co ID #	Date	Doc ID#
B.C.	01 / 15 / 92	DIN

GROUND WATER MONITORING WELL DOCUMENTATION SHEET

Date: 1-15-92 Site Name: Jackson County Site Desc.: Munic / Sani District: Western  
 Permit #: 50-02 County: Jackson Site Address: Old U.S. Hwy 441 Site Contact: Eldon Cabe  
 (Munic.-indus./sani.-demo)

Abbreviations: PVC = Polyvinylchloride; GS = Galvanized Steel; S = Steel; SS = Stainless Steel

Well #	Type of Casing		Size of Casing		Depth from Top of Outer Casing		Feet of Standing Water	Stickup Height		Comments
	inner	outer	inner	outer	to Bottom	to Water		inner	outer	
2	PVC	S	2"	5"	74 ±	47.8	26 ±	9"	12"	Downgradient Well Near Entrance Road
1	PVC	S	2"	5"	54 ±	49.1	5 ±	9"	13"	Downgradient Well Middle
										Need Upgradient well Need additional Downgradient Well
										Probably need additional downgrad. well below <sup>paper</sup> pulp. All area, but it would be very difficult to site a well at this location.
										Site Visit Jim Patterson Bobby Lutfy



Call + Set Up  
Site Visit

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

June 19, 1990

X  
Mr. Wayne Hooper  
Jackson County Manager  
County Administration Building  
8 Ridgeway Street  
Sylva, N.C. 28779

Re: Ground-water Monitoring at the Jackson County Landfill  
(Permit #50-02)

Dear Mr. Hooper,

Upon review of the ground-water analytical data and well documentation for the Jackson County Landfill, it appears that there may be a need for additional wells and sampling at the facility. In order to better determine the effect of the landfill on the ground water of the area, the Solid Waste Section requests that you notify our office several weeks in advance of your next scheduled sampling event so our office can make arrangements to split samples with the sampling contractor.

Our office will probably collect samples for organic chemistry at some of the wells in addition to the samples for the routine landfill parameters. We would also like to inspect the existing wells in order to make an evaluation of the adequacy of the present monitoring system.

Please let our office know as far in advance as possible what the next sampling date will be for the Jackson County Landfill. If you have any questions or comments please contact this office at (919) 733-0692.

Sincerely,

*Bobby Lutfy*

Bobby Lutfy, Hydrogeologist  
Solid Waste Section

cc: Julian Foscue  
Jim Patterson