

HAL OWEN & ASSOCIATES, INC.

SOIL & ENVIRONMENTAL SCIENTIST

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26 February, 2002

Mr. Graham Byrd
Harnett County Environmental Health
P.O. Box 9
Lillington, NC 27546

Attention: Mr. Graham Byrd, Supervisor

Reference: Preliminary Soil Investigation
Recombination Survey of Property of
Monic Jane McNeill Heirs & Jill S. Stone

Dear Mr. Byrd,

A preliminary soil investigation has been conducted at the above referenced property, located on the southwest side of Rosser Pittman Road (SR 1215), Barbecue Township, Harnett County, North Carolina. The purpose of the investigation was to determine the property's ability to support a subsurface sewage waste disposal system and repair area for a typical three-bedroom home. All ratings and determinations were made in accordance with "Laws and Rules for Sanitary Sewage Collection, Treatment and Disposal, 15A NCAC 18A .1900." It is our understanding that individual septic systems and public water supplies will be utilized at this site.

This property is dominated by provisionally suitable soils for subsurface sewage waste disposal. These provisionally suitable soils were observed to be firm clays to greater than 36 inches and will support a long-term acceptance rate of 0.3 gal/day/sqft. It appears that the soils on the 1.45-acre lot are adequate to support a gravity-driven initial conventional septic system and repair area for at least one residence.

I trust that this report provides the information that you require at this time. If you have any questions or need additional information, please contact me at your convenience.

Sincerely,



Hal Owen
Licensed Soil Scientist

