

Southeastern Soil & Environmental Associates, Inc.

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March 15, 2007

Mr. James Wheeler
4805 Durgancroft Place
Fuquay-Varina, N.C. 27526-8690

Re: Soil/site evaluation for subsurface waste disposal, Lot 11, Cedar Rock Subdivision,
off Cokesbury Road, Harnett County, North Carolina

Dear Mr. Wheeler,

A soil/site evaluation has been conducted on a portion of the aforementioned property. The purpose of the investigation was to determine if soils were acceptable for a subsurface waste disposal system to serve a proposed single family residence (up to 4 bedrooms). All ratings and determinations were made in accordance with "Laws and Rules for Sanitary Sewage Collection, Treatment, and Disposal, 15A NCAC 18A .1900".

At least one site was located on the tract containing soils that have provisionally suitable properties exceeding 28 inches. The site essentially lies on a linear slope (2 - 7%) landscape. Soil borings conducted in most of this area consisted of 6 or more inches of sandy loam underlain by clay extending to 30 or more inches. Soil wetness and/or saprolite was typically observed greater than 28 inches below the soil surface. All other soil characteristics were either suitable or provisionally suitable to at least 28 inches.

Based on soil borings and site conditions, the site would be designated provisionally suitable for a subsurface waste disposal system (may require the use of pumps, innovative drain line, LPP, pretreatment, fill, etc. Depending on house location). The site contains enough provisionally suitable area, as required, to allow for subsurface repairs. A map showing the approximate location of the site accompanies this report (although not to scale. Blue flags were left at boring locations in the usable area).

This report, of course, does not guarantee, constitute or imply that a permit will be issued by the Harnett County Health Department. Because differences of professional opinion can occur, a prospective buyer should obtain an improvement permit from the Harnett County Health Department (for their intended use) prior to making any financial commitments or obligations. This is the only "guarantee" of a site's suitability.

This report represents my professional opinion as a licensed soil scientist. Permits will only be granted if health department personnel concur with the findings of this report.

Sincerely,



Mike Eaker
NC Licensed Soil Scientist



