

Southeastern Soil & Environmental Associates, Inc.

P.O. Box 9321
Fayetteville, NC 28311
Phone/Fax (910) 822-4540

December 2, 2003

Mr. Kenneth Cummings
PO Box 591
Mamers, N.C. 27552

Re: Septic system evaluation/recommendations, Woodshire Subdivision, Lot 13, Harnett County, North Carolina

Dear Mr. Cummings,

A soil/system investigation has been completed for the above referenced lot. The property is located on Dunbar Drive as shown on the accompanying map. The purpose of the investigation was to determine the ability of the soil to support a subsurface waste disposal system for the proposed house. All ratings and determinations were made in accordance with "Laws and Rules for Sanitary Sewage Collection, Treatment, and Disposal, 15A NCAC 18A .1900".

The proposed house could be located where proposed with a conventional septic system located behind the house. The only change required would be the driveway would need to be located along either lot line (typical of cul-de-sac lots).

It is my understanding, however, that the owner wishes to place a swimming pool behind the house. In order to accommodate the pool, the house would have to be shifted to the back of the lot and the system pumped to the front (in addition to moving the driveway) as proposed by the health department. The reason for this relocation is that there is a limited amount of usable soil for septic. Placing the pool behind the desired house location, would cover an amount of this limited soil thereby rendering the lot unsuitable as proposed.

The only solution would be to relocate the house to the back where the pool could be installed in unsuitable soil areas.

I trust this is the information you require at this time. If you have any questions, please call.

Sincerely,



Mike Eaker

cc: Joe West, H.C. Health



CURVE TABLE				
CURVE	LENGTH	RADIUS	CHORD BEARING	CHORD
C1	41.15	50.00	N36°20'58"E	40.00



REFERENCE
 MAP NO. 2001-1298
 HARNETT COUNTY
 REGISTRY



VICINITY MAP
 (NO SCALE)

CEBCO CONSTRUCTION CO.
 OB 1103 PG 22

