

Southeastern il & Environmen Il Associates, Inc.

Fayetteville, NC 28311-7696 Phone/Fax (910) 822-4540

January 15, 1997

Mr. Thomas Boyce Harnett County Health Department P.O. Box 09 Lillington, N.C. 27546

Re: Final recommendations 5.80 acre tract, RA McLamb ("Emerson West Land"), Harnett County, North Carolina

Dear Mr. Boyce,

A preliminary soils investigation has been completed for each of the above referenced lot. The property is located on the west side of N.C.S.R. 1727 approximately 0.2 miles north of an intersection with N.C.S.R. 1703. The purpose of the investigation was to determine the ability of the soil to support a subsurface waste disposal system for at least one home (3 bedroom). All ratings and determinations were made in accordance with "Laws and Rules for Sanitary Sewage Collection, Treatment, and Disposal, 15A NCAC 18A .1900".

The tract appears to contain at least one site that meets minimum criteria for a conventional waste disposal system (may include the use of "infiltrator" drainlines, pumps, fill, etc.). Soil characteristics were dominantly provisionally suitable to at least 30 inches (including 1940, 1941, 1942, 1943, 1944 and 1945). Enclosed is a soil map (1" = 100') indicating typical soil borings and areas used in determining the suitability of the area. The lot appears to contain sufficient available space for a repair area for a typical 3 bedroom home (may include the use of LPP, PPBPS, infiltrator, fill, etc.).

This report does not guarantee or represent approval of permit as needed by the client from the local health department. Although it is not binding on the health department, it does represent my professional opinion as a soil scientist. I trust this is the information you require at this time, questions, please call.

Sincerely.

Mike Faker