HENRY S. THOMPSON, M.P.H. HEALTH DIRECTOR

701 MAIN STREET
P.O. BOX 09
LILLINGTON, N.C. 27548-0009
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BRANCH OFFICE ALSO AT: 904 WEST EDGERTON STREET DUNN, N.C. 28335-0491 TEL: 919-692-2424

FAX: 919-692-2424

WRITTEN REPORT AND NOTIFICATION OF AN IMPROVEMENTS PERMIT DENIAL

1.	Name of Applicant: Goil Blue Phone: 775-7474 Address: Lot 85 Thornwood Village Sanford DC 27330
2.	Name of Property Owner:
3.	Location of denied lot/site/tract: (Specific directions) HW 42) West to McArthur Rd turn fight and Resser fitmen Rd turn right at sign that says 1854, 1860
4.	Property Size: 4.0ac or Area:sq.ft.
5.	On the above referenced lot was evaluated by an Environmental Health Specialist from the Harnett County Health Department. The purpose of this evaluation was to determine the suitability of the site to accept subsurface sewage disposal. The site evaluation included the following unsuitable characteristics:
	unsuitable topography and landscape position (.1940)
,	<pre>unsuitable soil characteristics - texture, structure, mineralogy (.1941)</pre>
	_ soil wetness condition (.1942)
	_ inadequate soil depth (.1943)
	restrictive horizons (.1944)
X	inadequate space (.1945)
	other
6.	Suggested Modifications or Alternatives (if available): Nice consultant to go over property and find suitable site or set up an easement off of the property

7. The State Sewage Disposal Rules do provide an additional option to you for consideration. Section 1957c states that a site my be used for a ground absorption sewage treatment and disposal system if written documentation including engineering, hydrogeologic, geologic, or soil studies, indicate that a proposed system can reasonably be expected to function satisfactorily.

The substantiating data from these studies must indicate that:

- A. The effluent (sewage) will receive adequate treatment.
- B. The effluent (sewage) will not contaminate ground water or surface water.
- The effluent (sewage) will not be exposed on the ground surface or be discharged to surface waters where it could come into contact with people, animals, or vectors.

It is the responsibility of the owner, developer, or contractor to obtain someone with a demonstrated knowledge in engineering, hydrogeologic, geologic, and soil studies to conduct these studies. The data from these studies must be forwarded to the N.C. Department of Environment, Health and Natural Resources, Division of Environmental Health for evaluation.

8. Additionally, in compliance with Chapter 130A you have a right to an informal review by the Department of Environment, Health and Natural Resources State Soil Specialist, the right to appeal under G.S. 130A-24, and to have the appeal held in the county in which the site for which the Improvements Permit was requested is located. A copy of the petition form will be provided to you if requested. It must be filed within 60 days.

If you have any questions or comments, you are encouraged to call or write this department.

6-12-98

Date

Harnett County Health Department Environmental Health Specialist



HARNETT COUNTY

DEPARTMENT OF PUBLIC HEALTH

TELEPHONE: 910-893-7550 FAX: 910-893-9429

June 15, 1998

A. WAYNE RAYNOR, MPH DIRECTOR

WRITTEN REPORT AND NOTIFICATION OF AN IMPROVEMENTS PERMIT DENIAL

Name of Applicant: Gail Blue Phone: 775-7474	
Address: Lot 85 Thornwood Village Sanford, NC 27330	
Name of Property Owner: Phone:	
Address:	
<u>Location of denied lot/site/tract (Specific directions)</u> Hwy 421 West to McArthur Rd turn right onto Rosser/Pittman Rd - turn right at sign that says 1856, 1858, 1860.	
Property Size: 4.0 acre Area:sq.ft.	
On <u>6-12-98</u> the above referenced lot was evaluated by the Harnett County Health Department. The purpose of this evaluation was to determine the suitability of the site to accept subsurface sewage disposal. The site evaluation included the following unsuitable characteristics:	
unsuitable topography and landscape position (.1940)	
unsuitable soil characteristics - texture, structure, mineralogy (.1941)	
soil wetness condition (.1942)	
X inadequate soil depth (.1943)	
restrictive horizons (.1944)	
X inadequate space (.1945)	
Other	

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Suggested Modifications or Alternatives (if available): <u>Hire consultant to go over property</u> and find suitable site or set up an easement off of the property.

The State Sewage Disposal Rules do provide an additional option to you for consideration. Section .1948(D) states that a site may be used for a ground absorption sewage treatment and disposal system if written documentation including engineering, hydrogeologic, geologic, or soil studies, indicate that a proposed system can reasonably be expected to function satisfactorily.

The substantiating data from these studies must indicate that:

- A. The effluent (sewage) will receive adequate treatment.
- B. The effluent (sewage) will not contaminate ground water or surface water.
- C. The effluent (sewage) will not be exposed on the ground surface or be discharged to surface waters where it could come into contact with people, animals, or vectors.

It is the responsibility of the owner, developer, or contractor to obtain someone with a demonstrated knowledge in engineering, hydrogeologic, geologic, and soil studies to conduct these studies. The data from these studies must be forwarded to the N.C. Department of Environment and Natural Resources, Division of Environmental Health for evaluation.

Additionally, in compliance with Chapter 130A you have a right to an informal review by the Department of Environment, Health and Natural Resources State Soil Specialist, the right to appeal under G.S. 130A-24, and to have the appeal held in the county in which the site for which the Improvement Permit was requested is located. A copy of the petition form will be provided to you if requested. It must be filed within 60 days.

If you have any questions or comments, you are encouraged to call or write this department.

Date

Thomas J. Boyn R.S., Soil Scientist

Harnett County Health Department

TJB/dg