Date Received 5-23-77

MECK COUNTY DEPARTMENT OF
RECEIVED
MAY 23 1977
ENVIRONMENTAL HEALTH

APT No. 2483
T. C. No. 001-114-17
Map Date 3-77

MECKLENBURG COUNTY
DEPARTMENT OF ENVIRONMENTAL HEALTH

APPLICATION FOR SOIL INVESTIGATION

1) NAME OF OWNER Cockerham (LAST) Bobby (FIRST) Lee (MIDDLE)

2) ADDRESS OF OWNER 651 Sandridge Road, Charlotte ZIP 28210

3) PHONE NO Home 523-6447 Office 596-8900

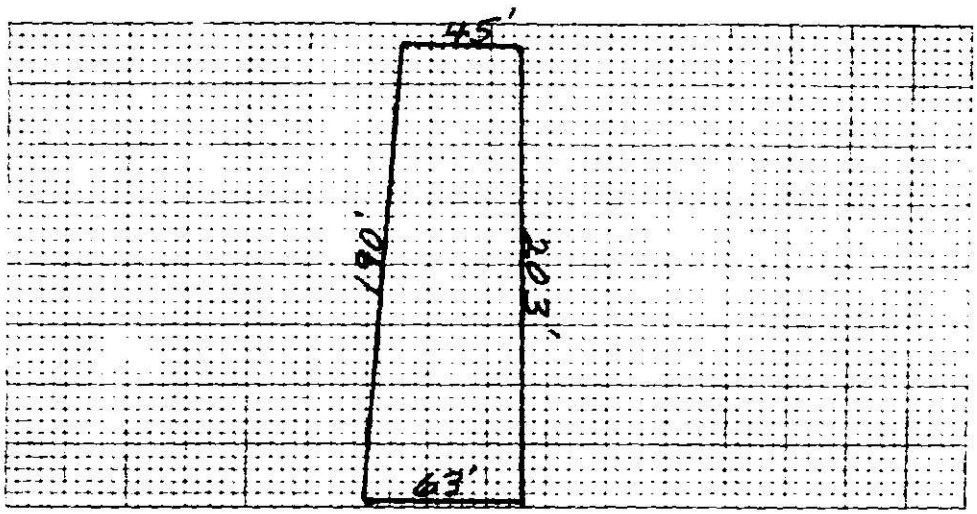
4) LOCATION OF PROPERTY Island Forest Drive (STREET OR COUNTY ROAD)

5) SUBDIVISION Island Forest LOT NO 27 BLOCK NO

MAP BOOK NO 12 PAGE NO 339 and 341

6) DEED REFERENCE DEED BOOK 3676 PAGE NO 064

Application is hereby made to the Mecklenburg County Department of Environmental Health for the conduct of a soil investigation and an on site inspection of the lot hereinabove described for the purpose of determining if the lot is suitable for the installation of an individual septic tank wastewater treatment system with subsurface, soil absorption, effluent discharge



7) ACCURATELY DIAGRAM & DIMENSION LOT

B L Cockerham
OWNER

EHD-5-74

Environmental Health Department's Copy

SOIL INVESTIGATION REPORT

Date of Investigation May 31, 1977 APT NO. 12483

Owner B.L. Cockburn

Location of Property Island Forest Drive lot No. 27 Tax Code No. 001-114-27

Soil Suitability Ratings

Soil Properties	Soil 1	Soil 2	Soil 3	Soil 4
1. Soil Series	Soil 1			
2. Soil Slope	suitable 3-6%			
3. Soil Depth	suitable >48"			
4. Soil Texture	provisionally suitable clay			
5. Soil Structure	provisionally suitable blocky			
6. Restrictive Horizons	———			
7. Soil Drainage	suitable water table 6-36"			
8. Soil Permeability (Percolation Rate)	provisionally suitable according to [illegible]			
9. Other	[illegible] ———	very limited area		10,500 sq ft
10. Overall Rating	provisionally suitable			

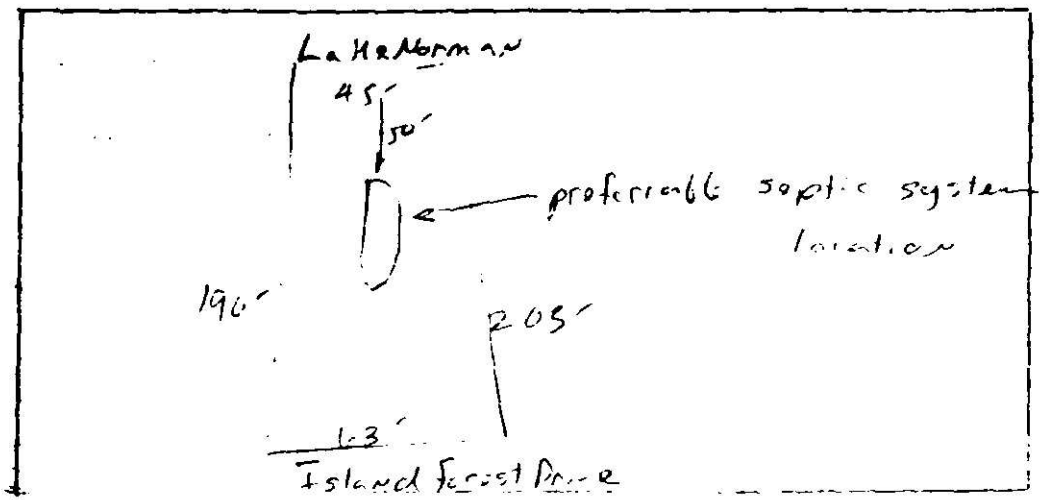
Recommendations Based on this investigation, a very limited area of provisionally suitable soils (10,500 sq ft) has been found for installation of a septic tank system. System design should be based on a percolation rate of 6 min/in. — Building Plans may be needed before permit issued

See "Legend" on [illegible]

[illegible] Sanitarian

3/10/75
MD 559

DIAGRAM OF PROPERTY



3/18/75
EHD 539

Serial No. 0860

PTR No. 12483

Date Issued June 1, 1977

T C. No. 001-114-17

Map Date 3-1-77

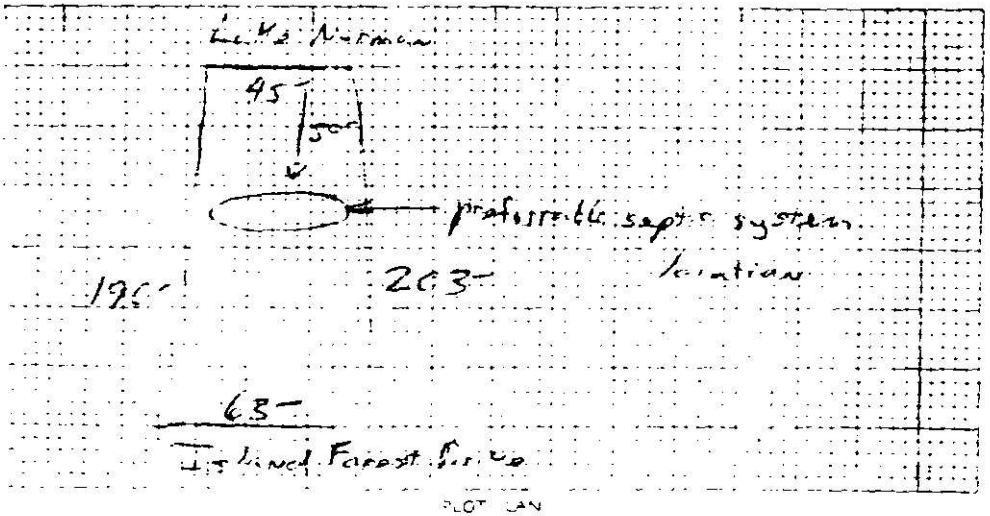
MECKLENBURG COUNTY
DEPARTMENT OF ENVIRONMENTAL HEALTH
SOIL INVESTIGATION REPORT

NAME OF OWNER Cockerham (LAST) Bobby (FIRST) Lee (MIDDLE)

ADDRESS OF OWNER 651 Sandridge Rd., Charlotte, NC ZIP 28210

LOCATION OF PROPERTY Island Forest Drive (STREET OR RD. NO. OR NEAREST)

SUBDIVISION LOT NO 27 BLOCK NO



PLOT PLAN

Provisionally Suitable
60 min/in.

This approval is granted subject to the laws of the State of North Carolina and the rules and regulations of the North Carolina Department of Human Resources Division of Health Services and the Mecklenburg County Health Commission which were in effect on the date of issuance and is void at any time in the future prior to completion of the system these laws, rules and regulations are changed such that this approval would not have been granted had the new or revised laws, rules and regulations been in effect on the issue date.

Environmental Scientist

Soil Scientist

Environmental Health Director or Authorized Section Head

Environmental Health Department's Copy