Date Received 5-23-77

MECK COUNTY DEPARTMENT OF
RECEIVED
MAY 23 1977
ENVIRONMENTAL HEALTH

APT No. 12484
T. C. No. 01-114-10
Map Date 5-1-77

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

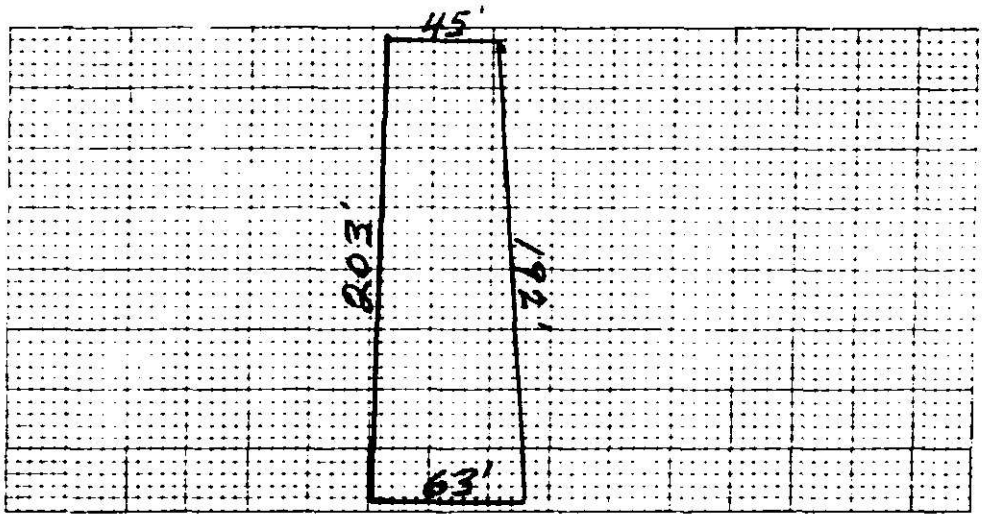
4) LOCATION OF PROPERTY Island Forest Drive (STREET OR COUNTY ROAD)

5) SUBDIVISION Island Forest LOT NO 28 BLOCK NO.

MAP BOOK NO 12 PAGE NO 339 amd 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

OWNER B L Cockerham

EHD-5-76

Environmental Health Department's Copy

SOIL INVESTIGATION REPORT

Date of Investigation May 31, 1977 APT NO. 12484

Owner B. L. Cockerham

Location of Property Island Forest Dr. lot No. 28 Tax Code No. 001-114-16

Soil Suitability Ratings

Soil Properties	Soil 1	Soil 2	Soil 3	Soil 4
1. Soil Series	Boil			
2. Soil Slope	suitable 3-6%			
3. Soil Depth	suitable >4ft			
4. Soil Texture	provisionally suitable clay			
5. Soil Structure	provisionally suitable blocky			
6. Restrictive Horizons	—			
7. Soil Drainage	suitable water table 6ft			
8. Soil Permeability (Percolation Rate)	provisionally suitable moderate			
9. Other	Comm. Use —	limited 1/2 size		10,500 sq. ft
10. Overall Rating	provisionally suitable			

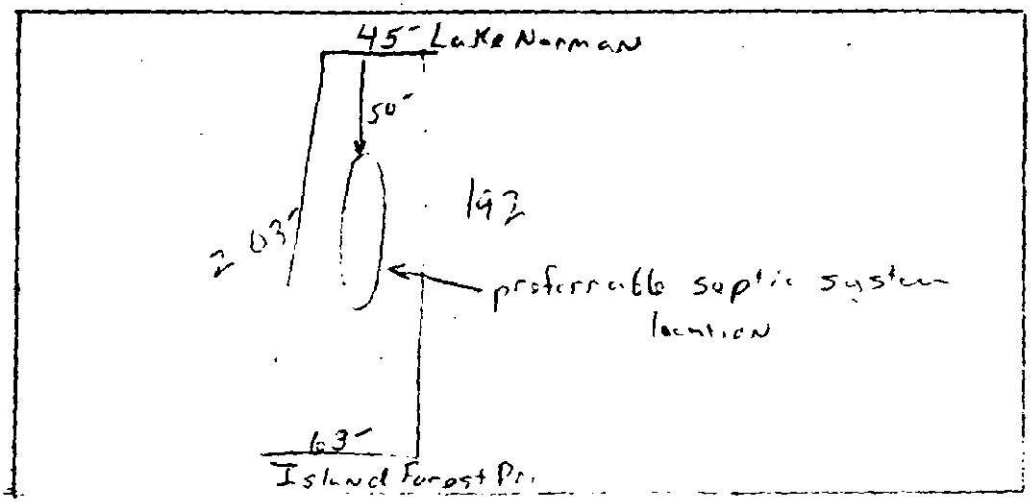
Recommendations Based on the investigation, a provisionally suitable soils area was found for installation of a septic tank system (10,500 sq ft). System design should be based on a percolation rate of ____ Minimum and building plans may be found to be necessary.

Date Report Received

Environmental Consultant

3/10/75
P.D. 558

DIAGRAM OF PROPERTY



3/18/75
EHD 539

Serial No. 0861

PTR No. 12484

T C No. 001-114-16

Date Issued June 1, 1977

Map Date 3-1-77

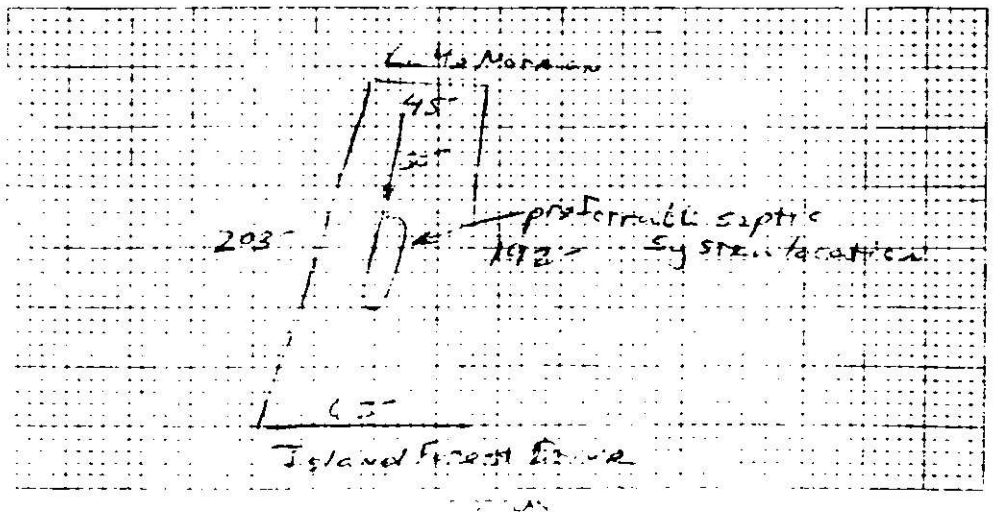
MECKLENBURG COUNTY
DEPARTMENT OF ENVIRONMENTAL HEALTH
SOIL INVESTIGATION REPORT

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

ADDRESS OF OWNER 651 Sandridge Road, Charlotte, NC ZIP 28210

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

SUBDIVISION LOT NO 28 BLOCK NO



PLAN

Provisionally Suitable
60 min/in.

The application is granted by virtue of the laws of the State of North Carolina, 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 if 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.

Soil Scientist

Environmental Health Director or Authorized Section Head

Environmental Health Department's Copy