Date Received 6/1/9[illegible]

APT No. 12787

T. C. No. P.O. 227-12-05

Map Date _____

MECKLENBURG COUNTY
DEPARTMENT OF ENVIRONMENTAL HEALTH

APPLICATION FOR SOIL INVESTIGATION

1) NAME OF OWNER [illegible] Mary G
LAST FIRST MIDDLE

2) ADDRESS OF OWNER [illegible] ZIP 28227

3) PHONE NO Home [illegible] Office [illegible]

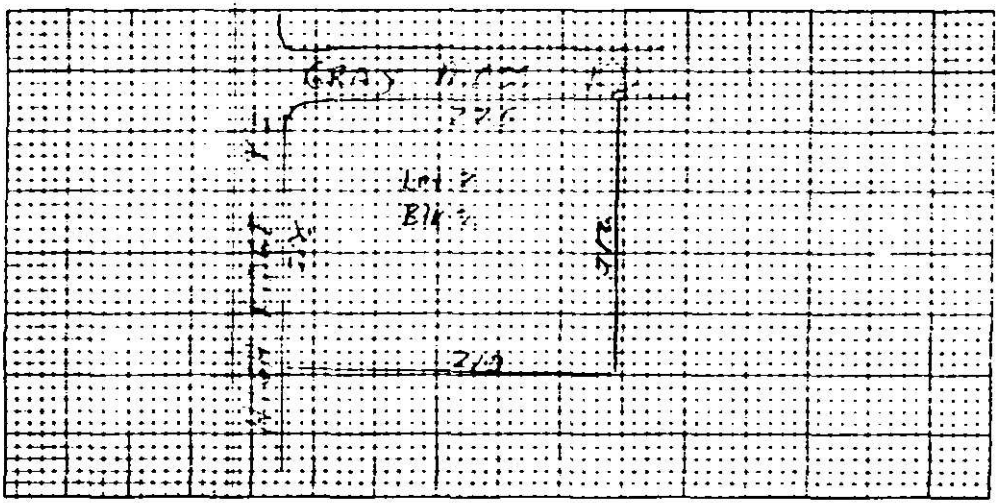
4) LOCATION OF PROPERTY [illegible] Fairview
STREET OR COUNTY ROAD

5) SUBDIVISION [illegible] LOT NO 2 BLOCK NO 2

MAP BOOK NO _____ PAGE NO _____

6) DEED REFERENCE DEED BOOK 2245 PAGE NO 0649

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

[illegible]
OWNER

EHD-5-76

Environmental Health Department's Copy

SOIL INVESTIGATION REPORT

Date of Investigation June 29, 1977 APT NO. 12786

Owner H.G. Nimsen

Location of Property High Ridge Ext lot No. 2 Block 2

Soil Suitability Ratings Tax Code No. P 0227-121-05

Soil Properties	Soil 1	Soil 2	Soil 3	Soil 4
1. Soil Series	Coil			
2. Soil Slope	suitable 2-6%			
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 66"			
8. Soil Permeability (Percolation Rate)	provisionally suitable moderate			
9. Other	60 min/in			
10. Overall Rating	provisionally suitable			

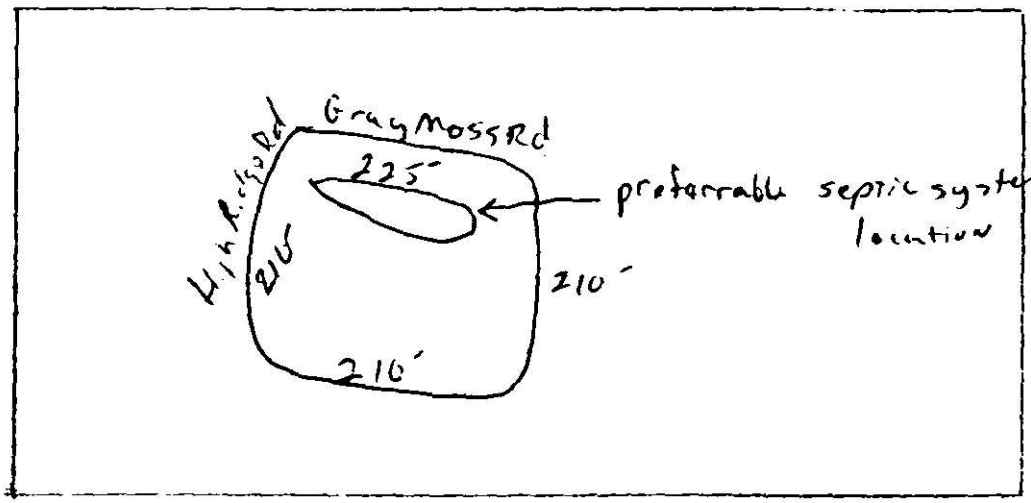
Recommendations Based on this investigation, the lot was found to have an acceptable area of provisionally suitable soils for installation of a septic tank system. System design should be based on a percolation rate of 60 min/in.

See diagram on back

W. Edward Casmer
Soil Scientist

3/18/75
KHD 539

DIAGRAM OF PROPERTY



3/18/75
EHD 539

Serial No. 1532

PTR No. 12787

Date Issued June 30, 1977

T C No. P.O.227-121-05

Map Date

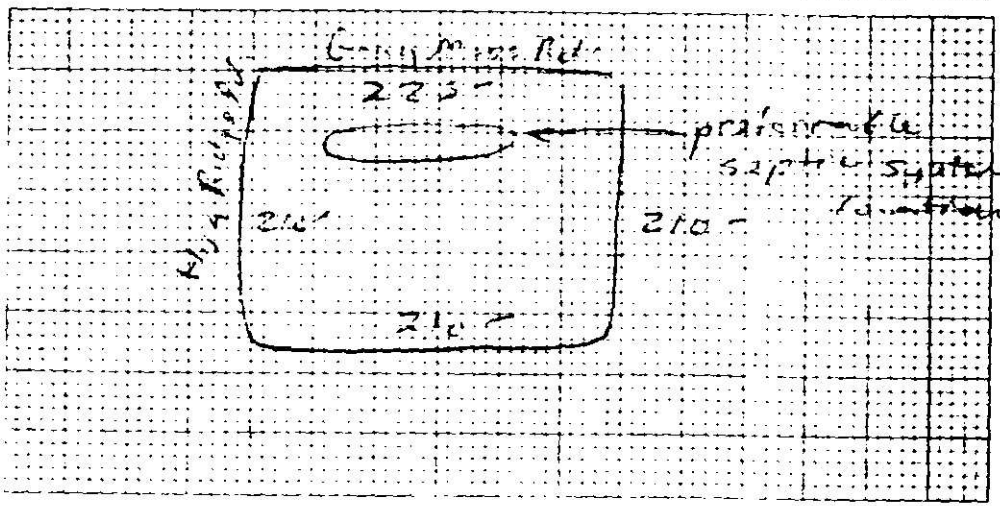
MECKLENBURG COUNTY
DEPARTMENT OF ENVIRONMENTAL HEALTH
SOIL INVESTIGATION REPORT

NAME OF OWNER Newson (LAST) Henry (FIRST) G. (MIDDLE)

ADDRESS OF OWNER P.O. Box 6113, Charlotte, NC ZIP 28207

LOCATION OF PROPERTY Corner: High Riadge Rd. Ext. & Gray Moss Road (STREET OR COUNTY ROAD)

SUBDIVISION Providence Plantation LOT NO 2 BLOCK NO 2



PLOT PLAN

This [illegible] was made by the Mecklenburg County Department of Environmental Health and an investigation was conducted on the property indicated above. It is **Provisionally Suitable** for the permanent disposal of the sewage from a [illegible] with a water treatment [illegible] with subsurface, soil absorption effluent discharge subject to the following terms and conditions:

1. A [illegible] shall be submitted to the Mecklenburg County Department of Environmental Health for approval prior to the construction of the wastewater treatment system serving the lot.
2. The [illegible] shall be the largest one which can be determined by the Mecklenburg County Department of Environmental Health in accordance with the rate obtained above and the [illegible].
3. The [illegible] shall be those minimum areas stated as acceptable for system installation.
4. The [illegible] shall be performed on the lot which [illegible] and which is located as acceptable for a system.

This approval is granted based on 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 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.

[illegible] Soil Scientist

Environmental Health Director or Authorized Section Head

Environmental Health Department's Copy