Date Received 4-27-77

MECK COUNTY DEPARTMENT OF RECEIVED APR 28 1977

APT No. 12294

T. C. No. 231-161-01

Map Date 6-27-76

MECKLENBURG COUNTY HEALTH DEPARTMENT

ENVIRONMENTAL HEALTH DIVISION

APPLICATION FOR PERCOLATION TEST

1) NAME OF OWNER BOB McLEMORE & CO, INC.
(LAST FIRST MIDDLE)

2) ADDRESS OF OWNER P.O. BOX 25746 CHAR. N C. ZIP 28212

3) PHONE NO. Home _____ Office 545-6111

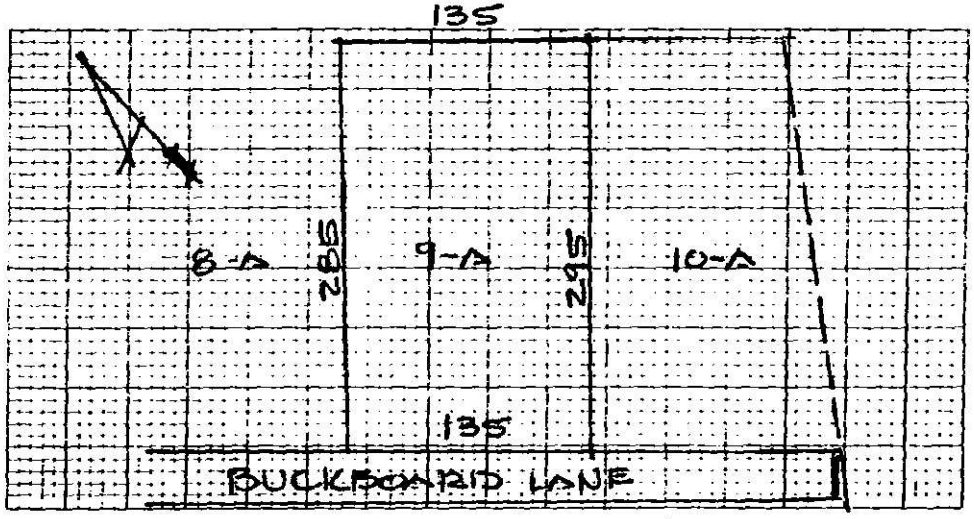
4) LOCATION OF PROPERTY BUCKBOARD LANE
(STREET OR COUNTY ROAD)

5) SUBDIVISION PROVIDENCE RIDGE LOT NO. 9 BLOCK NO. A

MAP BOOK NO _____ PAGE NO. _____

6) DEED REFERENCE: DEED BOOK _____ PAGE NO. _____

Application is hereby made to the Mecklenburg County Health Department for the conduct of a percolation test 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

Peter L. Lobdell
OWNER

FORM NO. ET-11-3M-6-75

HEALTH DEPARTMENT'S COPY

SOIL INVESTIGATION REPORT

Date of Investigation May 2, 1977 APT NO. 12294

Owner Bob McLemore & Co., Inc.

Location of Property Buckboard Lane Lot No. 9 Block A

Soil Suitability Ratings Texas Code No. P.O.231 - 101-01

Soil Properties	Soil 1	Soil 2	Soil 3	Soil 4
1. Soil Series	Coc, I			
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 underlain by >6'			
8. Soil Permeability (Percolation Rate)	provisionally suitable moderate			
9. Other	60 min/in.			
10. Overall Rating	provisionally suitable			

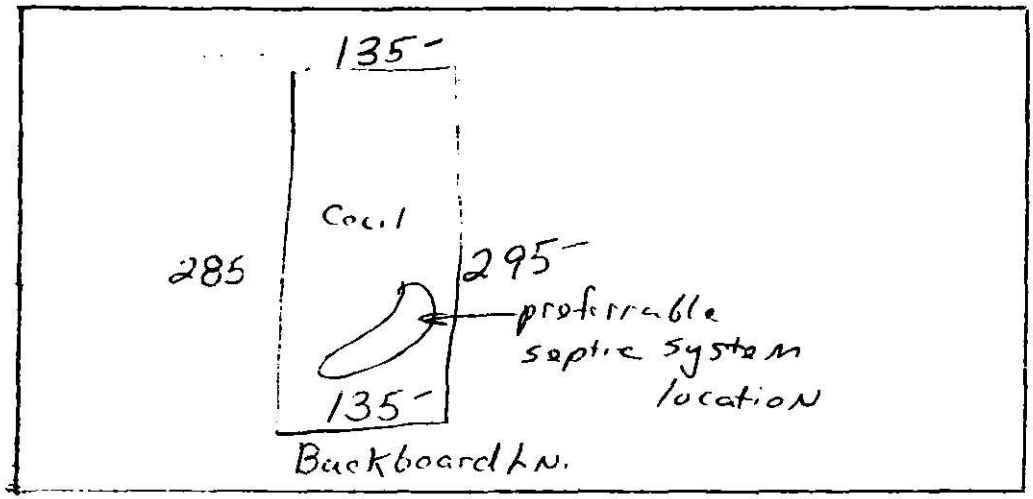
Remarks Recommendations Based on this investigation, the lot was found to have an acceptable area of provisionally suitable soils for installation of a septic tank system. System design should be based on a percolation rate of 60 min/in.

[illegible] W. Edward Casswell

[illegible]

3[illegible]/75
[illegible]

DIAGRAM OF PROPERTY



3/18/75
EHD 539

Serial No. 0729

PTR No. 12294

Date Issued 5/10/77

T. C. No. P.O. 231-101-01 60

Map Date

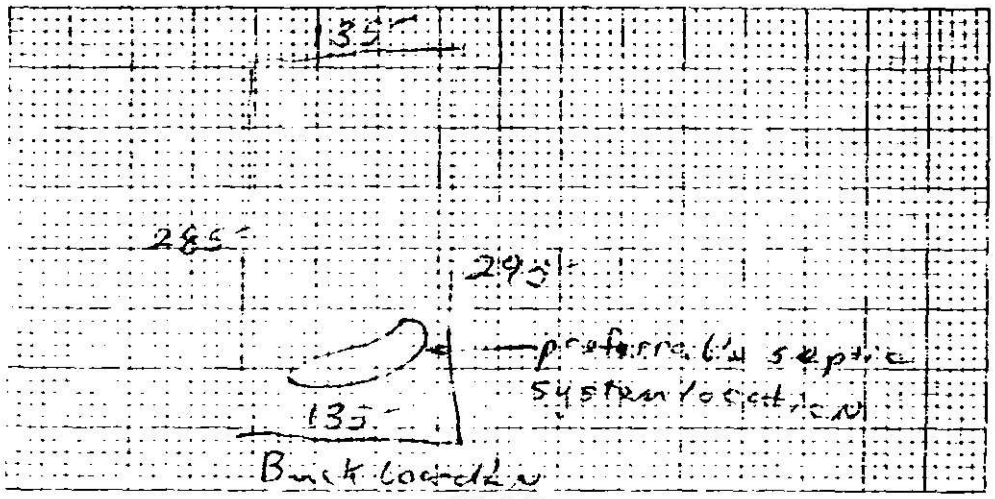
MECKLENBURG COUNTY
DEPARTMENT OF ENVIRONMENTAL HEALTH
SOIL INVESTIGATION REPORT

NAME OF OWNER Bob McLemore & Co., Inc.
(LAST FIRST MIDDLE)

ADDRESS OF OWNER P. O. Box 25746, Charlotte, N. C. ZIP 28212

LOCATION OF PROPERTY Buckboard Lane
(STREET OR COUNTY ROAD)

SUBDIVISION Providence Ridge LOT NO. 9 BLOCK NO. A



PLOT PLAN

The soil [illegible] investigation and [illegible] by the Mecklenburg County Department of Environmental Health [illegible] investigation was conducted [illegible] and [illegible] indicated in the [illegible] for **Provisionally Suitable 60Min./In.**

The [illegible] system [illegible] the investigation was [illegible] The said lot is approved [illegible] the [illegible] of an [illegible] wastewater treatment system with subsurface soil absorption [illegible] discharge subject to the following terms and conditions:

1. [illegible] the Mecklenburg County Department of Environmental Health [illegible] the wastewater treatment [illegible] the soil.
2. The [illegible] shall [illegible] as determined by the Mecklenburg County Department of Environmental Health [illegible] with the [illegible] contained above and [illegible] including [illegible] thereon.
3. The [illegible] system [illegible] in the [illegible] acceptable for system installation [illegible] the soil.
4. The [illegible] testing [illegible] performed on the [illegible] in the [illegible] Mecklenburg County Department of Environmental Health [illegible] indicated as acceptable for system installation [illegible] alteration [illegible] 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.

W. Edward Sawyer
Soil Scientist

John A. Adkisson
Environmental Health Director or Authorized Section Head

EHD-5-76

Environmental Health Department's Copy