Date Received 6/7/77

APT No. 12586
P.D.
T.C. No. 135-36[illegible]

Map Date

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. ZIP 28212

3) PHONE NO. Home _____ Office 545-6111

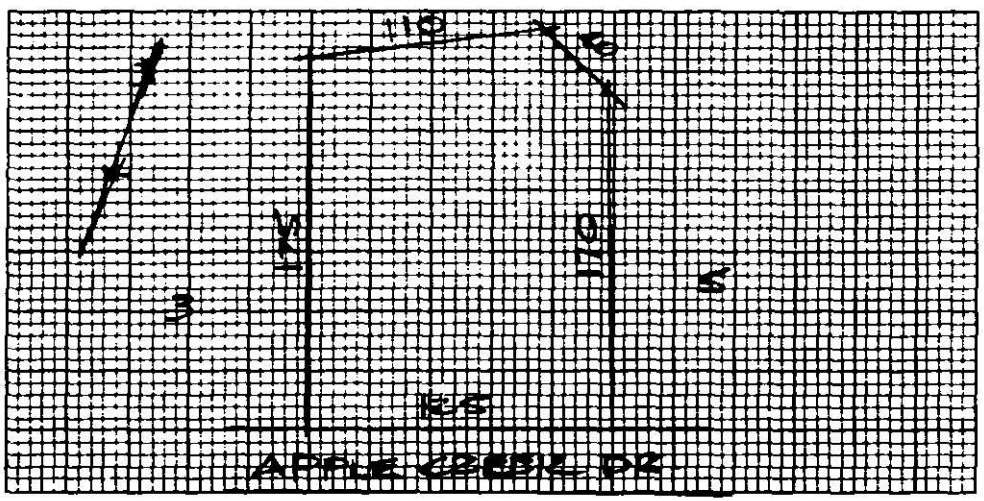
4) LOCATION OF PROPERTY APPLE CREEK DR.
(STREET OR COUNTY ROAD)

5) SUBDIVISION APPLE CREEK LOT NO. 4 BLOCK NO. E

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 Lockhart
OWNER

FORM NO. E-1-B-1-72

HEALTH DEPARTMENT'S COPY

SOIL INVESTIGATION REPORT

Date of Investigation June 15, 1977 APT NO. 12586

Owner Bob McLemore & Co., Inc.

Location of Property Apple Creek Dr. lot No. 4 Block E

Soil Suitability Ratings Tx Code No. P.O. 135-361-01

Soil Properties	Soil 1	Soil 2	Soil 3	Soil 4
1. Soil Series	Coc. I			
2. Soil Slope	suitable 3-8%			
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'			
8. Soil Permeability (Percolation Rate)	provisionally suitable			
9. Other	moderate corrosivity			
10. Overall Rating	provisionally suitable			

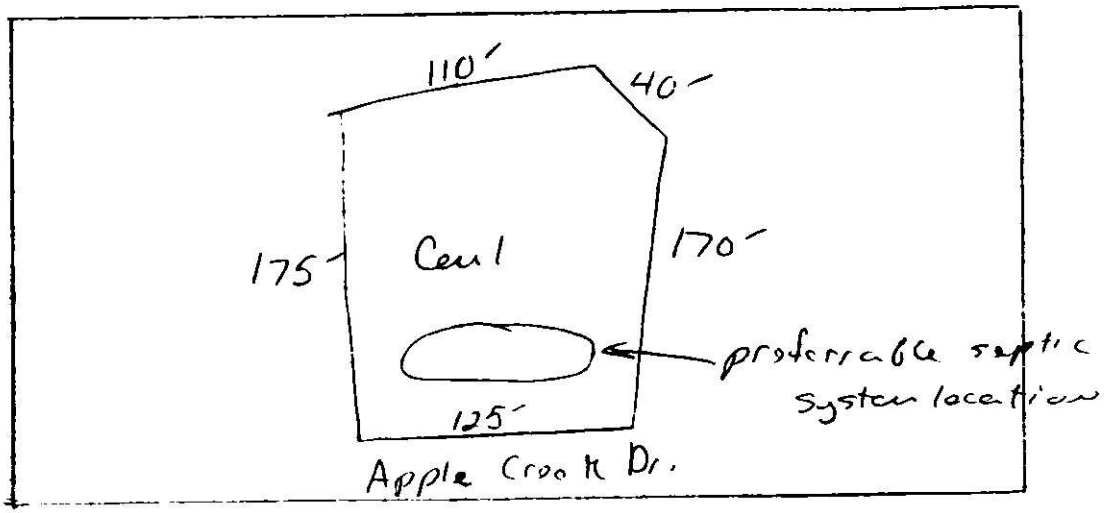
Recommendations Based on this investigation, the lot was found to have an adequate area of provisionally suitable soils for installation of a septic tank system. System design should be based on a percolation rate of 60 min./in.

See diagram on back

W. Edward Casement
Soil Scientist

3/18/75
EHD 539

DIAGRAM OF PROPERTY



3/18/75
EHD 539

Serial No. 0944

PTR No. 12586

T C No P.O.135-361-01

Date Issued June 20, 1977

Map Date

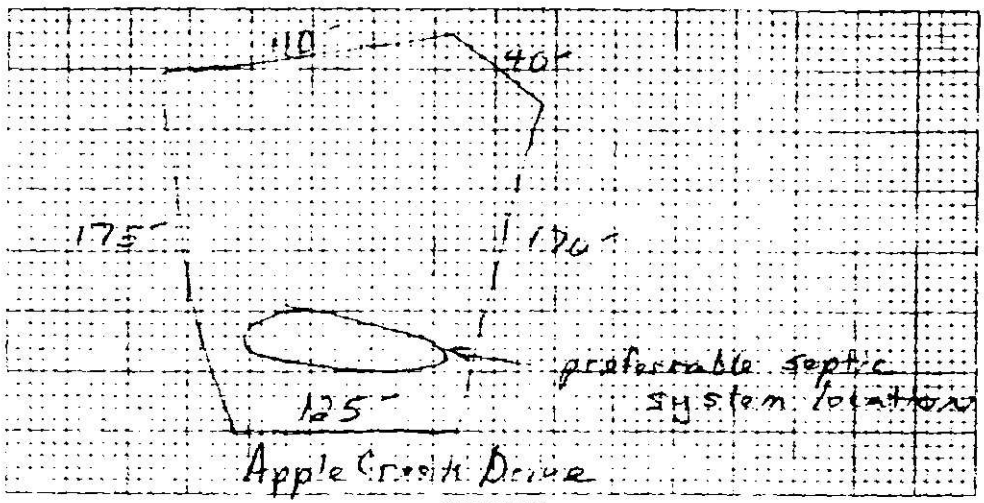
MECKLENBURG COUNTY
DEPARTMENT OF ENVIRONMENTAL HEALTH
SOIL INVESTIGATION REPORT

NAME OF OWNER Bob McLemore & Company, Inc.
LAST FIRST MIDDLE

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

LOCATION OF PROPERTY Apple Creek Drive
STREET OR COUNTY ROAD

SUBDIVISION Apple Creek LOT NO 4 BLOCK NO E



PLOT PLAN

The [illegible] Mecklenburg County Department of Environmental Health [illegible] was conducted [illegible] Provisionally Suitable

The [illegible] determined by the investigation was 60 min/in. The said lot is approved [illegible] subsurface, soil absorption effluent discharge subject to the following terms and conditions:

1. [illegible] from the Mecklenburg County Department [illegible] wastewater treatment system [illegible]
2. [illegible] to be determined by the Mecklenburg County Department of Environmental Health at the time of the application for the septic tank [illegible]
3. [illegible]
4. [illegible] performed on the [illegible] Mecklenburg County Department of Environmental Health [illegible] indicated as acceptable for system installation [illegible]

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.

Authorized Health Director or Authorized Section Head

EHD-S-74 Soil Scientist

Environmental Health Department's Copy