Date Received 6/9/77

APT No. 1259 D

T. S. D. No. 135-36(d)

Map Date

MECKLENBURG COUNTY HEALTH DEPARTMENT

ENVIRONMENTAL HEALTH DIVISION

APPLICATION FOR PERCOLATION TEST

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

2) ADDRESS OF OWNER P.O. Box 25746 CHSR. ZIP 28212

3) PHONE NO. Home _____ Office 545-6111

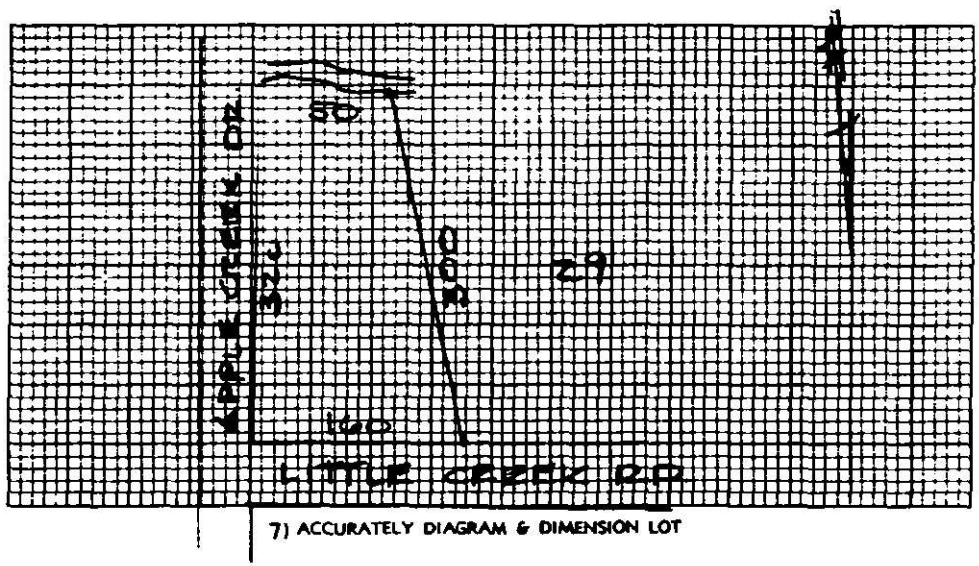
4) LOCATION OF PROPERTY LITTLE CREEK RD. (STREET OR COUNTY ROAD)

5) SUBDIVISION APPLE CREEK LOT NO. 30 BLOCK NO. 10

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. Grubb
OWNER

FORM NO. E-1-9-1-72

HEALTH DEPARTMENT'S COPY

SOIL INVESTIGATION REPORT

Date of Investigation June 15, 1977 APT NO. 12590

Owner Bob McLemore & Co., Inc.

Location of Property L. Hls Creek Rd. lot No. 30 Block D

Soil Suitability Ratings Tax Code No. P.O. 135 - 361-C1

Soil Properties	Soil 1	Soil 2	Soil 3	Soil 4
1. Soil Series	HELENA		Chewacla	
2. Soil Slope	suitable 2-6%		—	
3. Soil Depth	suitable >48"		—	
4. Soil Texture	unsuitable 2:1 expanding clays		—	
5. Soil Structure	unsuitable massive		—	
6. Restrictive Horizons	—		—	
7. Soil Drainage	unsuitable perched high water table		unsuitable poorly drained	
8. Soil Permeability (Percolation Rate)	unsuitable very slow >120 min/in.		unsuitable seasonal high water table <18"	from surface
9. Other	—		unsuitable floods	
10. Overall Rating	unsuitable		unsuitable	

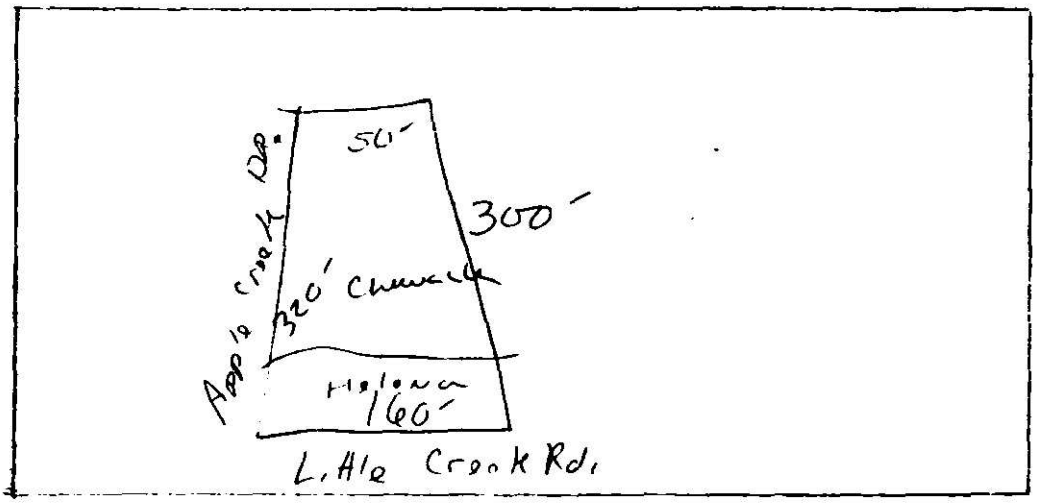
Recommendations Based on this investigation, the lot was found to have soils dominantly unsuitable for installation of a septic tank system.

See diagram on back

W. Edward Casement
Soil Scientist

3/18/75
EHD 539

DIAGRAM OF PROPERTY



3/18/75
EHD 539

MECKLENBURG COUNTY
DEPARTMENT OF ENVIRONMENTAL HEALTH
1200 BLYTHE BOULEVARD
CHARLOTTE NORTH CAROLINA 28203

DATE ISSUED
1. 6-20-77
2. _____
3. _____

SITE INVESTIGATION REPORT
INDIVIDUAL SEPTIC TANK SYSTEM
WITH SUBSURFACE,
SOIL ABSORPTION,
EFFLUENT DISCHARGE

SIP NO. 12590
T.C. NO. P.O.135-761-01
MAP DATE _____

NAME OF OWNER **Bob McLemore & Company, Inc.**

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

LOCATION OF LOT **Little Creek Road, Lot 30, Block D**

The lot described above is not recommended for the installation of an individual septic tank system with subsurface, soil absorption, effluent discharge due to the following:

Soil Structure Unsuitable.

Soil Permeability Unsuitable.

John R. Adkisson, Environmentalist
On Premises Waste Disposal Section

JRA: glr

(Stencil No.)
END 398
8/74

FORM NO.
E-19-8-21-74

A