Date Received 5/1/11

APT No. 12435

T. C. No. PC 231 [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.C. Box 25746 CHAR ZIP 28212-

3) PHONE NO. Home ____ Office 545-6111

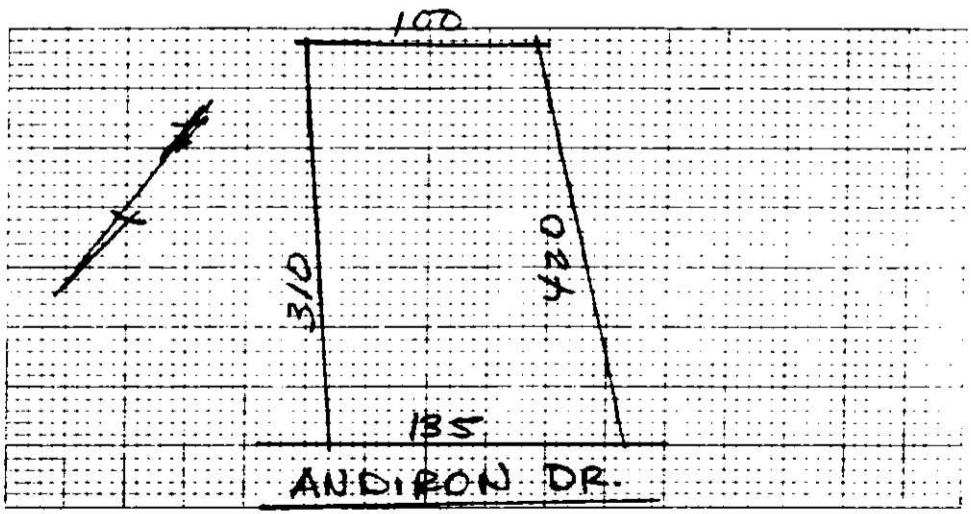
4) LOCATION OF PROPERTY ANDIRON DR.
(STREET OR COUNTY ROAD)

5) SUBDIVISION PROVIDENCE RIDGE LOT NO. 40 BLOCK NO. 13

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 here nobove 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 Peter Bobel

FORM NO E[illegible]-1-3M-6-75

HEALTH DEPARTMENT'S COPY

SOIL INVESTIGATION REPORT

Date of Investigation May 18 1977 APT NO. 12435

Owner Bob McLemore Jr Co Inc.

Location of Property Anderson Drive lot no. 40 Block B

Soil Suitability Ratings Texas Code P.O. 231-101-1

Soil Properties	Soil 1	Soil 2	Soil 3	Soil 4
1. Soil Series	Helena		Cheneyville	
2. Soil Slope	Suitable 3-10%		—	
3. Soil Depth	Suitable >48"		—	
4. Soil Texture	Unsuitable 2:1 Expanding clay		—	
5. Soil Structure	Unsuitable massive		—	
6. Restrictive Horizons	—		—	
7. Soil Drainage	Unsuitable poorly drained high water table		Unsuitable poorly drained	
8. Soil Permeability (Percolation Rate)	Unsuitable 0-1 inch in 24 hours		Unsuitable Seasonal high water table	
9. Other	—		<18" from surface	
10. Overall Rating	Unsuitable		Unsuitable	

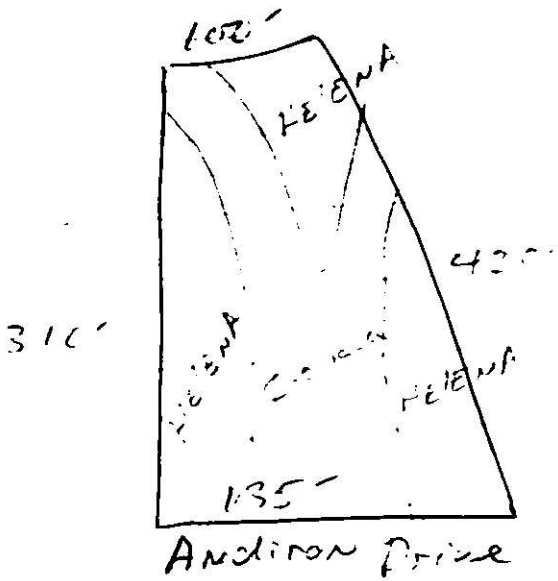
Recommendations Based on this investigation, the soils were found to be dominantly unsuitable for installation of a septic tank system.

Sanitarian

Witnessed Consent

Soil Scientist

3/15/75


HELENA
HELENA
HELENA
135'
ANDIRON Drive

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

DATE ISSUED
1. 5-24-77
2.
3.

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

SIR NO. 12435
P.O. NO. P.O.231-101-01
LOT NUMBER

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

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

LOCATION OF LOT **Andiron Drive, Lot 40, Block B**

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 Permeability Unsuitable.

Percolation rate in excess of 200 min/in.

John R Adkisson

John R. Adkisson, Environmentalist
On Premises Waste Disposal Section

JRA: glr

(Stencil No.)
ENS 389
8/74

FORM NO.
E-1-8-21-74