✓ Date Received 5/10/77

APT No. 12360

T. C. No. 631-09.3-13

Map Date 12·10·75

MECKLENBURG COUNTY
DEPARTMENT OF ENVIRONMENTAL HEALTH

APPLICATION FOR SOIL INVESTIGATION

1) NAME OF OWNER Brookshire (LAST) Cloyd (FIRST) D. (MIDDLE)

2) ADDRESS OF OWNER 1519 Thompson Ave ZIP 28216

3) PHONE NO. Home 392-7988 Office 597-0830

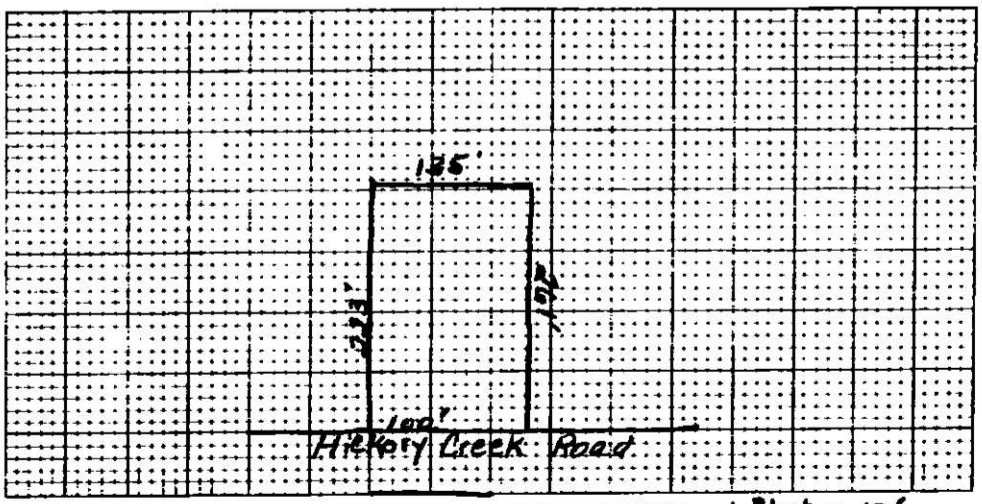
4) LOCATION OF PROPERTY Hickory Creek (STREET OR COUNTY ROAD)

5) SUBDIVISION Pine Island Country Club LOT NO. 53 BLOCK NO. 1

MAP BOOK NO 12 PAGE NO. 365

6) DEED REFERENCE DEED BOOK 3655 PAGE NO. 0383

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 1 Block = 10'

Cloyd Brookshire
OWNER

EHD-5-76

Environmental Health Department's Copy

Date Received_____ APT No._____

T. C. No._____

Map Date_____

MECKLENBURG COUNTY
DEPARTMENT OF ENVIRONMENTAL HEALTH

APPLICATION FOR SOIL INVESTIGATION

1) NAME OF OWNER _____ (LAST) _____ (FIRST) _____ (MIDDLE)

2) ADDRESS OF OWNER _____ ZIP _____

3) PHONE NO. Home_____ Office _____

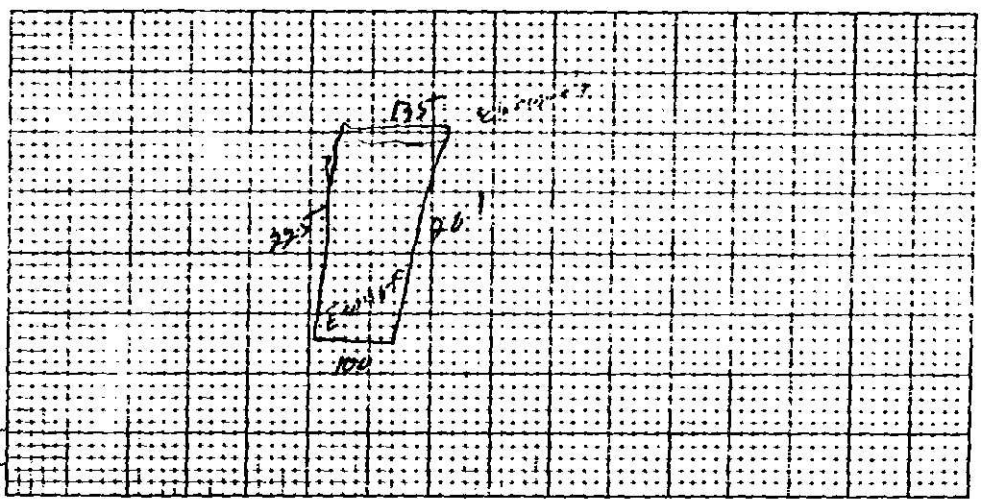
4) LOCATION OF PROPERTY_____ Rd (STREET OR COUNTY ROAD) _____

5) SUBDIVISION _____ LOT NO._____ BLOCK NO._____

MAP BOOK NO _____ PAGE NO._____

6) DEED REFERENCE DEED BOOK _____ PAGE NO._____

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

_____
OWNER

EHD-5-76

Environmentalist's Copy

SOIL INVESTIGATION REPORT

Date of Investigation May 14 1977 AFT NO. 12 360

Owner Cloyd D. Brookshire T.C. 031-C93-13

Location of Property Hickory Creek Rd Lot #53

Soil Suitability Ratings

Soil Properties	Soil 1	Soil 2	Soil 3	Soil 4
1. Soil Series	Lucas	Cherokee		
2. Soil Slope	suitable 5-10%	—		
3. Soil Depth	unsuitable 24"	—		
4. Soil Texture	unsuitable 2-1E Upland Clay	—		
5. Soil Structure	unsuitable Massive	—		
6. Restrictive Horizons	—	—		
7. Soil Drainage	Soil Table 24" To Water Table	unsuitable Seasonal high water	[redacted] Table <18" from surface	
8. Soil Permeability (Percolation Rate)	unsuitable Slow Perc	unsuitable poorly drained		
9. Other				
10. Overall Rating	unsuitable	unsuitable		

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

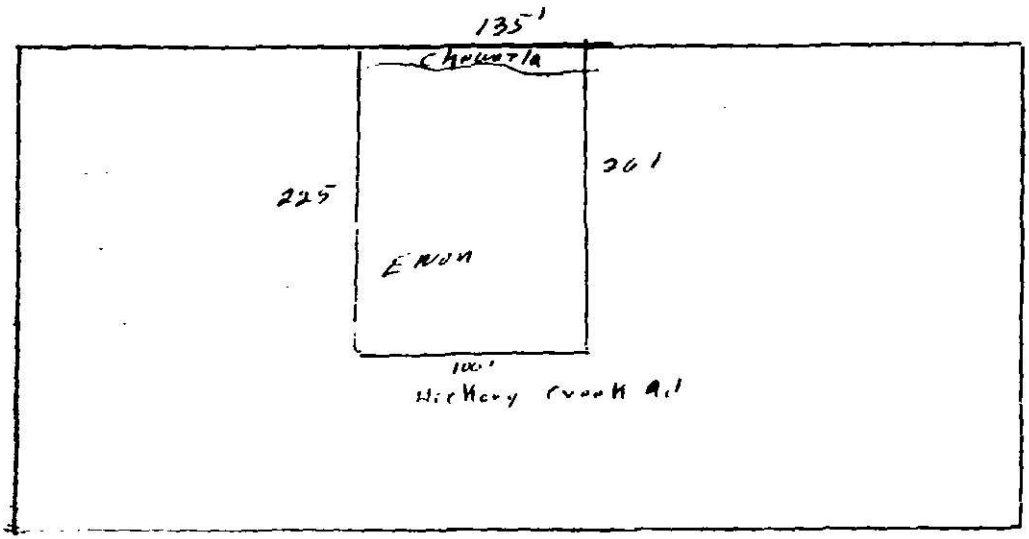
See diagram on back

William A. Marlin
Soil Scientist

WEC

3/10/75
PHD 559

DIAGRAM OF PROPERTY



3/18/75
EHD 539

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

DATE ISSUED
1. 5-26-77
2. _____
3. _____

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

SIR NO. 12360
T.C. NO. 031-093-13
MAP DATE 12-10-75

NAME OF OWNER **Brookshire, Cloyd D.**

ADDRESS OF OWNER **1519 Thompson Avenue , Charlotte, NC 28216**

LOCATION OF LOT **Hickory Creek Road, Lot 53, Block 1**

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.)
END 398
8/74

FORM NO.
E-11-8-21-74