Date Received _____

APT No. 12346

T. C. No. 2-17-69-35

Map Date _____

copy: Joyce McDonald
5610 Camelot Dr.
Matthews, N.C. 28105

MECKLENBURG COUNTY
DEPARTMENT OF ENVIRONMENTAL HEALTH

APPLICATION FOR SOIL INVESTIGATION

1) NAME OF OWNER MR. & MRS. WRIGHT (LAST) JR. CHARLES (FIRST) WILLIAM (MIDDLE)

2) ADDRESS OF OWNER 30 E. MERCHANT ST; Audubon N.J. ZIP 08106

3) PHONE NO. Home (609) 547-4042 Office (609) 429-5522

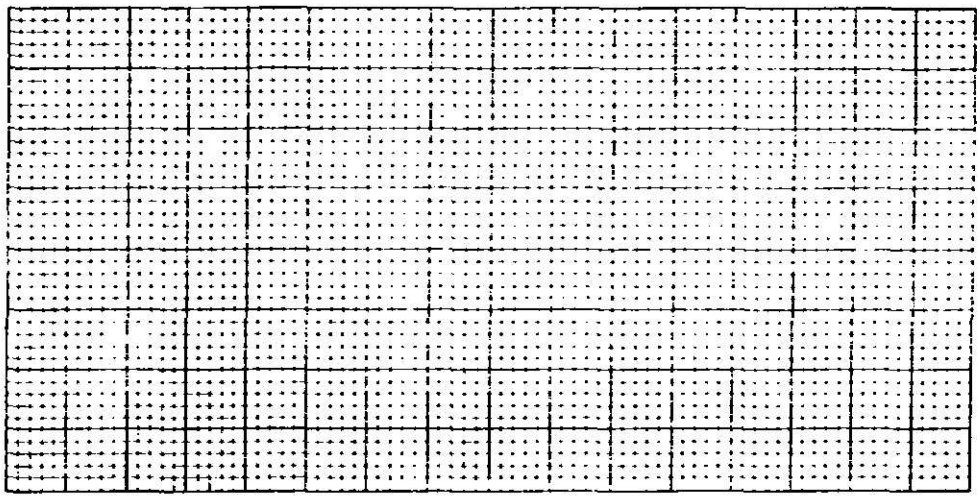
4) LOCATION OF PROPERTY CAMELOT (STREET OR COUNTY ROAD)

5) SUBDIVISION _____ LOT NO. 35 BLOCK NO. A

MAP BOOK NO 11 PAGE NO. 257

6) DEED REFERENCE DEED BOOK 3819 PAGE NO. 378

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

Charles W Wright Jr

OWNER

Elizabeth B Wright (Mrs. Charles W. Wright Jr.)

EHD-5-76

Environmental Health Department's Copy

SOIL INVESTIGATION REPORT

Date of Investigation May 19, 1977 APT NO. 12346

Owner Charles W. Wright, Jr. T. P. 227085-35

Location of Property Camelot Lot #35

Soil Suitability Ratings

Soil Properties	Soil 1	Soil 2	Soil 3	Soil 4
1. Soil Series	Cecil gullied	Cecil - Mecklenburg Intergrade		
2. Soil Slope	unsuitable complex slope	suitable 2-8%		
3. Soil Depth	unsuitable 40" Depth variable	suitable >40"		
4. Soil Texture	Provisionally suitable clay	Provisionally suitable same 2-1 clay		
5. Soil Structure	Provisionally suitable Blocky	Provisionally suitable Blocky		
6. Restrictive Horizons				
7. Soil Drainage	suitable 72" To water table	suitable 72" To water Table		
8. Soil Permeability (Percolation Rate)	unsuitable slow >120 min/in	Provisionally suitable Moderate to slow 90 min/in		
9. Other		~~Inadequate~~ Area For System installation		
10. Overall Rating	unsuitable	unsuitable		

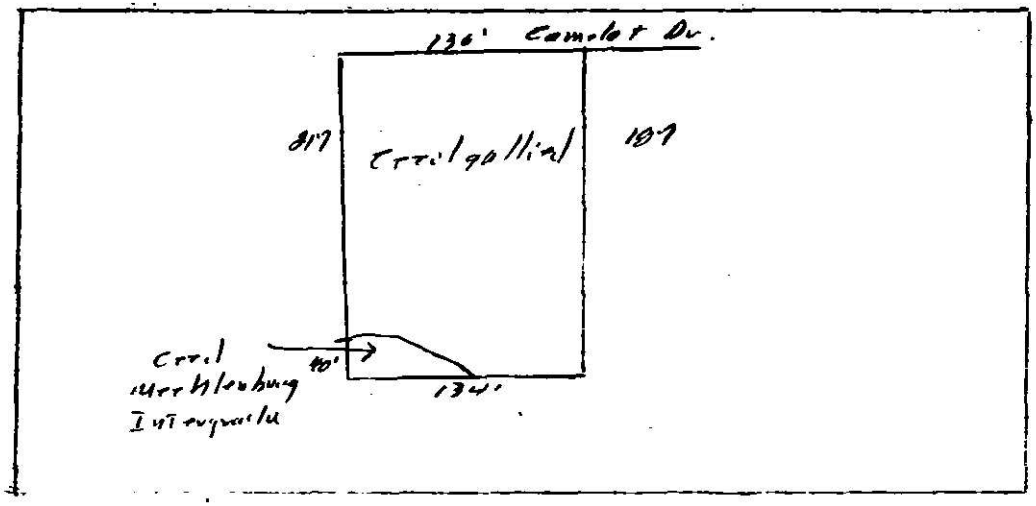
Remarks ~~Recommendations~~ Based on this investigation, the lot was found to have an inadequate area provisionally suitable soils for the installation of septic tank system.

See diagram on back

William A. Martin
Soil Scientist

3/18/75
HPD 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. 5-25-77
2. _____
3. _____

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

SIR NO. 12346
T.C. NO. 227-095-35
MAP DATE _____

NAME OF OWNER: **Wright, Charles William, Jr.**

ADDRESS OF OWNER: **30 E. Merchant St., Audubon, New Jersey 08106**

LOCATION OF LOT: **Camelot, Lot 35, Block A**

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.

Inadequate Area for System Installation.

John R. Adkisson, Environmentalist
On Premises Waste Disposal Section

JRA: glr

(Stencil No.)
EHD 368
8/74

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