Date Received 6 April 1977

APT No. 12175

T. C. No. 031-063-04

Map Date

MECKLENBURG COUNTY
DEPARTMENT OF ENVIRONMENTAL HEALTH

APPLICATION FOR SOIL INVESTIGATION

1) NAME OF OWNER Covington, Larry
(LAST, FIRST, MIDDLE)

2) ADDRESS OF OWNER Rt# 2 Box 424 G ZIP 28210

3) PHONE NO. Home 596-6262 Office

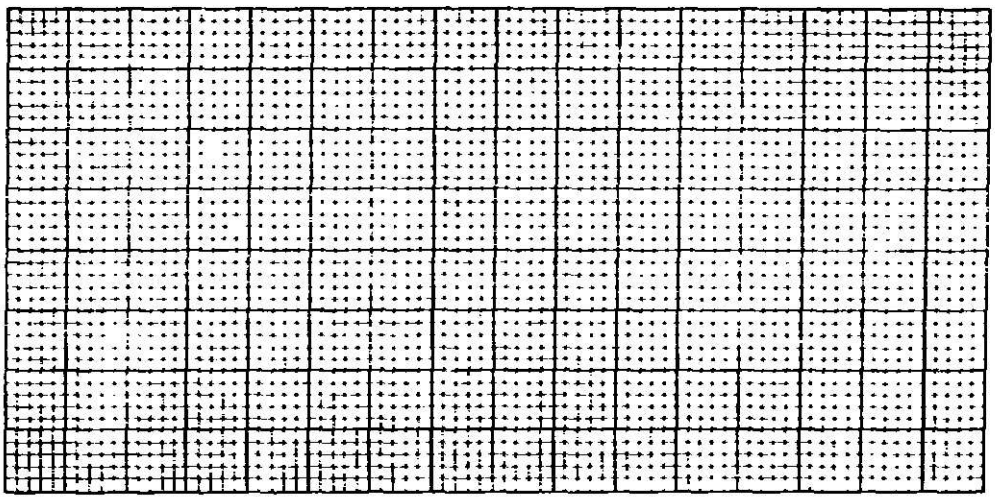
4) LOCATION OF PROPERTY 8 Kingsway Circle
(STREET OR COUNTY ROAD)

5) SUBDIVISION Coulwood Hills LOT NO. 2 BLOCK NO. 0

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

*Larry Covington
OWNER

EHD-5-76

Environmental Health Department's Copy

SOIL INVESTIGATION REPORT

Date of Investigation May 27 1977 APT NO. 12175

Owner Larry Covington TC 031-063-04

Location of Property Kingsway Circle Lot #2

Soil Suitability Ratings

Soil Properties	Soil 1	Soil 2	Soil 3	Soil 4
1. Soil Series	Ewen			
2. Soil Slope	suitable 6-10%			
3. Soil Depth	unsuitable 40"			
4. Soil Texture	unsuitable 2-1 Expansive Clay			
5. Soil Structure	unsuitable Massive			
6. Restrictive Horizons				
7. Soil Drainage	suitable Water Table 70'			
8. Soil Permeability (Percolation Rate)	suitable > 60' > 200 Min/in			
9. Other				
10. Overall Rating	unsuitable			

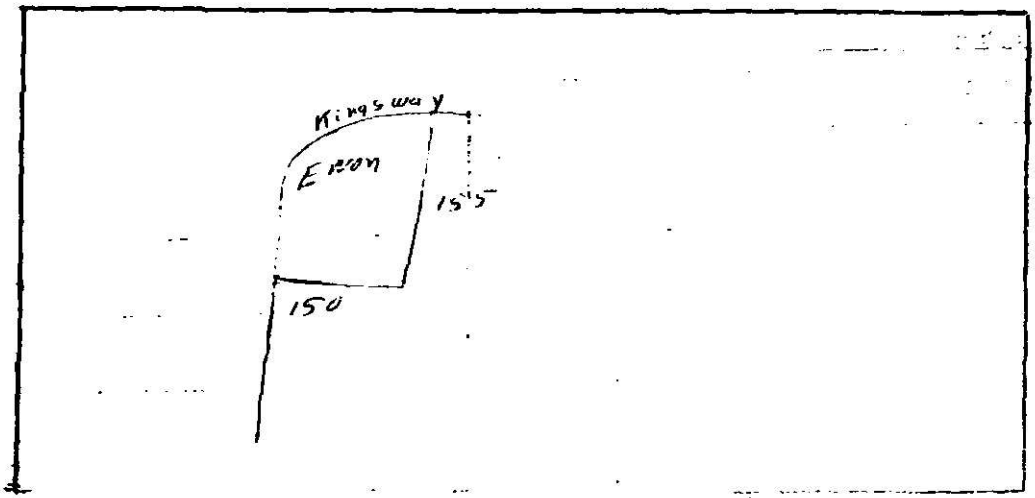
Remarks:
Recommendations Based on this investigation, this lot was found to be unsuitable for the installation of a septic tank system

See diagram on back

William A. Medin
Soil Scientist

3/10/75
EHS 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. 6-2-77
2. _____
3. _____

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

SIR NO. 12175
T.C. NO. 031-065-04
MAP DATE _____

NAME OF OWNER: Covington, Larry

ADDRESS OF OWNER: Rt.2, Box 424G, Charlotte, NC 28210

LOCATION OF LOT: Kingsway Circle, Lot 2, Block 9

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 388
8/74

FORM NO.
T-1[illegible]-8-21-74