Date Received 9-19-83

SIR No. 20052

T. C. No 111-124-20

Map Date _____

MECKLENBURG COUNTY
DEPARTMENT OF ENVIRONMENTAL HEALTH

APPLICATION FOR SOIL INVESTIGATION

1) NAME OF OWNER Hyde (LAST) Cathy (FIRST) Moore (MIDDLE)

2) ADDRESS OF OWNER 8004 Cedarbrook Dr ZIP 28212

3) PHONE NO. Home 537-3613 Office 545-8006

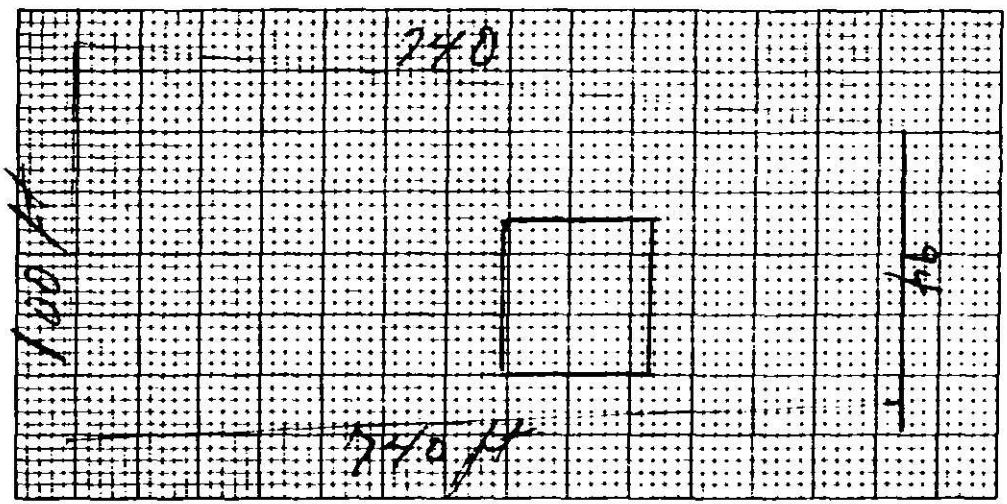
4) LOCATION OF PROPERTY 8003 Cedarbrook Dr (STREET OR COUNTY ROAD)

5) SUBDIVISION Cedarbrook Acres LOT NO. 30 BLOCK NO. A

MAP BOOK NO. 7 PAGE NO. 64

6) DEED REFERENCE: DEED BOOK 4371 PAGE NO. 0710

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

Cathy Moore Hyde
OWNER

EHD-5-76

ENVIRONMENTAL HEALTH DEPARTMENT'S COPY

Serial No. 5221

SIR No. 20052

T. C. No. 111-124-20

Date Issued September 28, 1983

Map Date

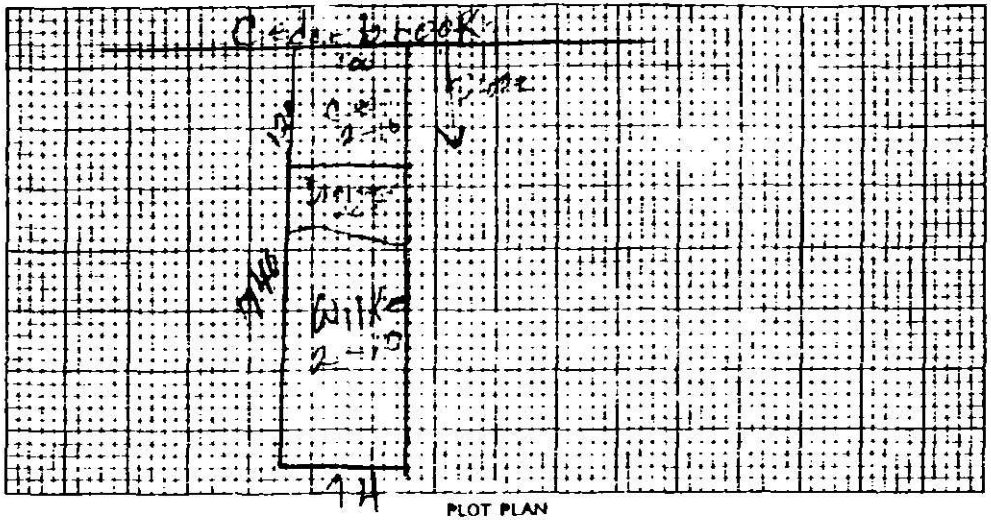
MECKLENBURG COUNTY
DEPARTMENT OF ENVIRONMENTAL HEALTH
SOIL INVESTIGATION REPORT

NAME OF OWNER Hyde (LAST) Clyde (FIRST) (MIDDLE)

ADDRESS OF OWNER 8004 Cedarbrook Dr. Charlotte, N.C. ZIP 28212

LOCATION OF PROPERTY 8003 Cedarbrook Dr., Charlotte, N.C. 28212 (STREET OR COUNTY ROAD)

SUBDIVISION LOT NO. BLOCK NO



PLOT PLAN

This is to certify that a soil investigation and on-site investigation was made by the Mecklenburg County Department of Environmental Health on the lot described above. The said investigation was conducted on that portion of the lot as indicated on the above plot.

The permeability rate determined by the investigation was **Prov. Suitable** The said lot is approved for the installation of an individual septic tank wastewater treatment system with subsurface, soil absorption effluent discharge subject to the following terms and conditions.

1. A permit to install, construct, alter or repair the specific system shall be obtained from the Mecklenburg County Department of Environmental Health prior to the beginning of any construction of buildings or of the wastewater treatment system on the said lot.
2. The size of the septic tank wastewater treatment system which must be installed will be determined by the Mecklenburg County Department of Environmental Health prior to installation based on the permeability rate obtained above, and on the size and type of building constructed thereon.
3. This approval is valid only if the system is installed in the immediate area indicated as acceptable for system installation on the above plot.
4. This approval is void if any grading, filling or construction including the drilling of a well is performed on the lot which in the opinion of the Mecklenburg County Department of Environmental Health, renders the area indicated as acceptable for system installation unsuitable for installation, construction, alteration and/or repair of such a system.

This approval is granted based on the laws of the State of North Carolina and the rules and regulations of the North Carolina Department of Human Resources, Division of Health Services and the Mecklenburg County Health Commission which were in effect on the date of issuance and is void if at any time in the future, prior to completion of the system, these laws, rules and regulations are changed such that this approval would not have been granted had the new or revised laws, rules, and regulations been in effect on the issue date.

W. B. Marlin - for W. B. Ramsey
W.B. Ramsey
Soil Scientist

Bill D. Hardister
Environmental Health Director or Authorized Section Head

EHD-5-76

Environmental Health Department's Copy

DEPARTMENT OF ENVIRONMENTAL HEALTH
MECKLENBURG COUNTY,
NORTH CAROLINA

SITE EVALUATION

S.I.R. NO. 20052

T.C. NO. 111-124-20

(Ground Absorption Sewage Disposal)

OWNER: Cathy Hyde
ADDRESS: 8004 Cedarbrook Dr. 28212
PLAT NO:
LOT SIZE: 74,000 I.Ta

LOCATION OF SITE: 8003 Cedarbrook Dr.

FACTORS	AREA 1	AREA 2	AREA 3	AREA 4
1. SLOPE (%)	S (PS) U: 2-4	S (PS) U: 2-10	S PS U	S PS U
2. SOIL TEXTURE (12-36 inches) Sandy, Loamy, Clayey (Note 2-1 Clay)	S (PS) U: Clayey	S PS (U): Mixed Clay	S PS U	S PS U
3. SOIL STRUCTURE (12-36 inches)	S (PS) U: Blocky	S PS (U): weak Blocky	S PS U	S PS U
4. SOIL DEPTH (inches)	S (PS) U: 40-48"	S PS (U): 12-15"	S PS U	S PS U
5. RESTRICTIVE HORIZONS (Inches) (Impervious strata, Rock)	S (PS) U: None	S (PS) U: None	S PS U	S PS U
6. SOIL DRAINAGE/GROUNDWATER (external and internal)	S (PS) U: Adequate	S PS (U): Slow	S PS U	S PS U
7. OTHER (Specify)	S PS U	S PS U	S PS U	S PS U
8. SOIL GROUP	IVa	IVa		
9. SITE CLASSIFICATION	P/Suitable	Unsuitable		
10. SOIL SERIES	Cecil	Wilkes		

S - Suitable PS - Provisionally Suitable U - Unsuitable

**See Diagram on Back (includes: soil areas, property lines, roads, streams, gullies, wet areas, fill areas, wells, water bodies, slopes)

Recommendations/Comments: Elevation Problem Due to Slope & Basement IN House

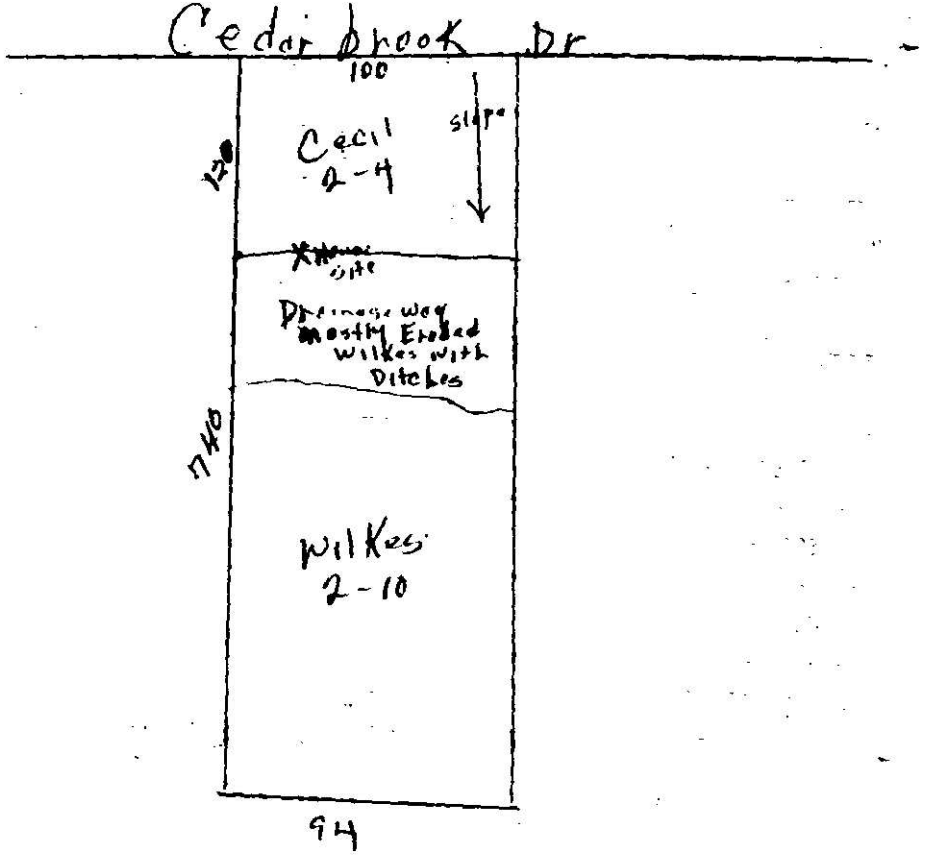
Described by: W. B. Spivey
Title: Soil Scientist

Date: 9-27-83

EHD 539 (Revised: 6/82)

Prov. Suitable

4


Cedar Brook Dr
100
Cecil
2-4
slope
120
Site
Drainage way
mostly Eroded
Wilkes with
Ditches
740
Wilkes
2-10
94

Date Received 9-19-83

RECEIVED
SEE INSTRUCTIONS ON BACK
SEP 19 1983
ENVIRONMENTAL HEALTH

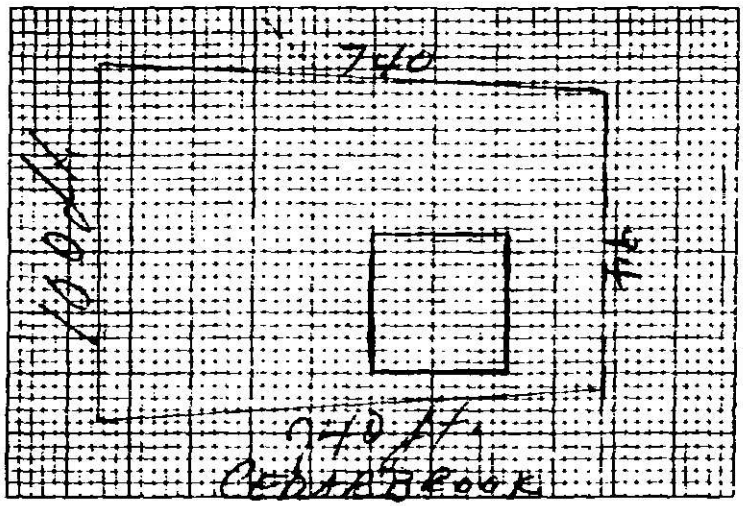
ICAR(S) Application No. 20052
T. C. No 111-124-20
Map Date

MECKLENBURG COUNTY
DEPARTMENT OF ENVIRONMENTAL HEALTH

Application for an
Installation, Construction, Alteration, and/or Repair Permit
(Individual Septic Tank System with Subsurface, Soil Absorption, Effluent Discharge)

The owner of that property described hereinafter hereby applies to the Mecklenburg County Department of Environmental Health for a permit to:

1) ___ ✓ Install or Construct 2) House Alter or Repair an individual septic tank wastewater treatment system with a subsurface, soil absorption effluent discharge.



3) PLOT PLAN (ACCURATELY DIMENSIONED)

Mobile Home ___ Yes ___ No
Residence ✓ Yes ___ No
4) No of Bedrooms 2
5) Business Use — Max No Employees ___
6) Washing Machine ✓ Yes ___ No
7) Garbage Disposal ✓ Yes ___ No
8) Dishwasher ✓ Yes ___ No
9) Water Supply
A) Individual Well ✓
B) Governmental System ___
C) Community System
1 Well source ___
2 Governmental source ___
10) Sewage System
House located within 200 feet of public sewer ___ Yes ✓ No
House located within 200 feet of community sewer ___ Yes ✓ No
11) FHA Case No ___
12) VA Case No. ___

13) NAME OF OWNER Lyde (LAST) Cathy (FIRST) Moore (MIDDLE)

14) ADDRESS OF OWNER 8004 Cedarbrook Dr 28212

15) PHONE NO. Home 537-3613 Office 545-8006

16) LOCATION OF SYSTEM 8003 Cedarbrook Dr (STREET OR COUNTY ROAD)

17) SUBDIVISION Cedarbrook Hgts Lot No. 30 Block No. A

Map Book No. 7 Page No. 141

18) DEED REFERENCE — DEED BOOK 4371 AT PAGE 870

19) HAS A SOIL INVESTIGATION BEEN RUN? ___ YES ✓ NO DATE RUN ___

20) PTR NUMBER (See Instructions) ___

The undersigned person hereby agrees that he has read the foregoing application and that the contents of same are true. It is understood that any permit applied for herein shall be void and of no effect if any of the above facts are not true.

9-19-83
DATE OF APPLICATION

Cathy Moore Lyde
OWNER

EHD-5-76

ENVIRONMENTAL HEALTH DEPARTMENT'S COPY