Date Received 8-19-82

SIR No. 18942

T. C. No. Fa 217-011-03

Map Date

MECK COUNTY DEPARTMENT OF
RECEIVED
AUG 19 1982
ENVIRONMENTAL HEALTH

MECKLENBURG COUNTY
DEPARTMENT OF ENVIRONMENTAL HEALTH

APPLICATION FOR SOIL INVESTIGATION

1) NAME OF OWNER Rudisill (LAST) John (FIRST) G (MIDDLE)

2) ADDRESS OF OWNER 714 Lakridge Rd Charlotte, NC ZIP 28209

3) PHONE NO. Home 525-3470 Office 373-0544 (wife-Bonnie)

4) LOCATION OF PROPERTY McKee Rd. #1100 (STREET OR COUNTY ROAD)

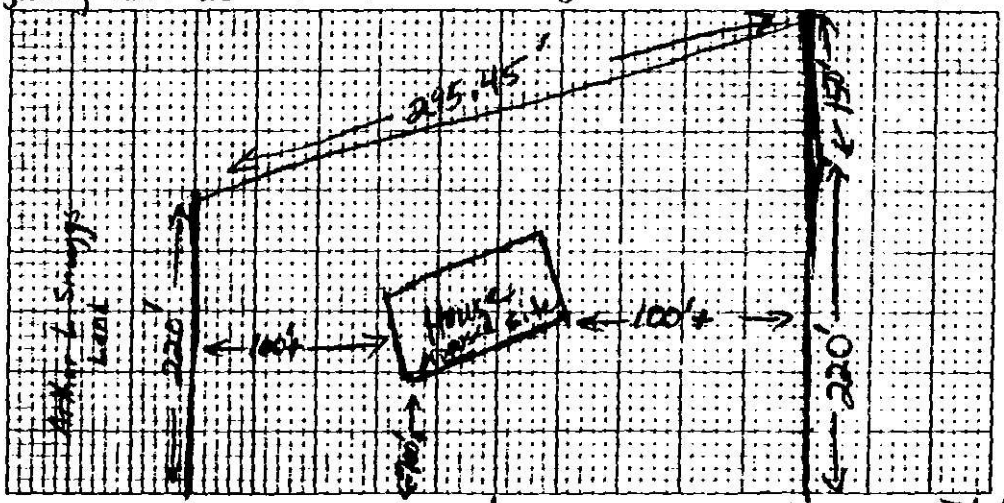
5) SUBDIVISION N/A LOT NO. BLOCK NO.

MAP BOOK NO Not known PAGE NO.

6) DEED REFERENCE DEED BOOK 4544 PAGE NO. 0065

Application is hereby made to the Mecklenburg County Department of Environmental Health for the conduct of a soil investigation and on 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

This land has been surveyed into 2 -one acre tracts. with an adjoining half acre that runs the length of these 2 tracts along the back.



7) ACCURATELY DIAGRAM & DIMENSION LOT

Center point

2.011 acres total

John Rudisill
OWNER

EHD-5-76 Enclosed is a free hand map of the location of the area in which the land is found.

Environmental Health Department's Copy

Serial No. 4666

PTR No. 18942

T. C. No. P0 217-061-03

Date Issued 8-23-82

Map Date

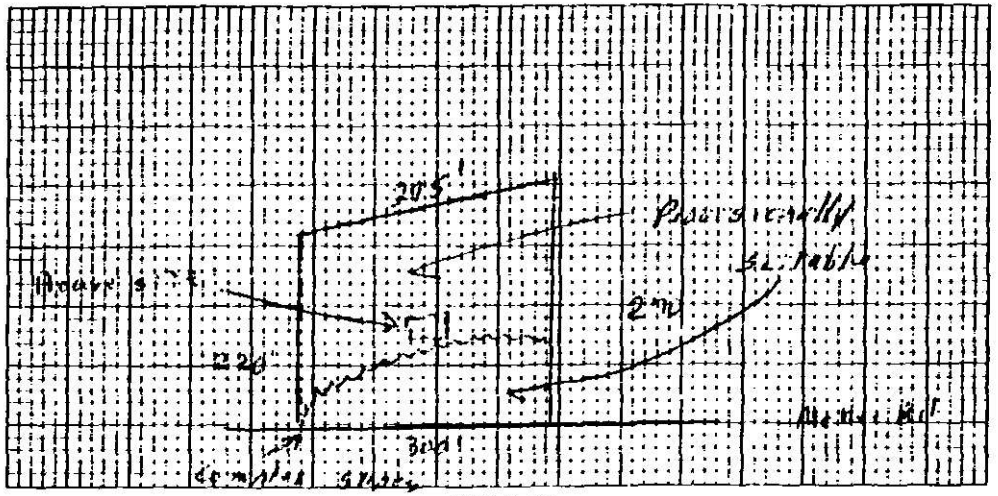
MECKLENBURG COUNTY
DEPARTMENT OF ENVIRONMENTAL HEALTH
SOIL INVESTIGATION REPORT

NAME OF OWNER Rudisill, (LAST) John (FIRST) G. (MIDDLE)

ADDRESS OF OWNER 714 Lockridge Road, Charlotte, NC ZIP 28209

LOCATION OF PROPERTY McKee Road (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 **Provisionally Suitable**

The permeability rate determined by the investigation was 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 septic system shall be obtained from the Mecklenburg County Department of Environmental Health prior to the placement of any construction of buildings for 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 ultimately 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, fill, or construction including the placing of wells 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.

William R. Marks
Soil Scientist

Mike Sexton
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. 18142

T.C. NO. R 217 061-03

(Ground Absorption Sewage Disposal)

OWNER: John J. Rudisill
ADDRESS: 114 Tuckaseigee Rd Charlotte, N.C. 28207
PLAT NO:
LOT SIZE: 2.126
LOCATION OF SITE: McKee Rd

FACTORS	AREA 1	AREA 2	AREA 3	AREA 4
1. SLOPE (%)	S (PS) 2-8% U	S PS Complex Slopes (U)	S PS U	S PS U
2. SOIL TEXTURE (12-36 inches) Sandy, Loamy, Clayey (Note 2-1 Clay)	S (PS) Clay U	S (PS) Clay U	S PS U	S PS U
3. SOIL STRUCTURE (12-36 inches)	S (PS) Blocky U	S (PS) Blocky U	S PS U	S PS U
4. SOIL DEPTH (inches)	(S) 46" PS U	S Depth PS (U) Variable	S PS U	S PS U
5. RESTRICTIVE HORIZONS (Inches) (Impervious strata, Rock)	(S) None PS U	(S) None PS U	S PS U	S PS U
6. SOIL DRAINAGE/GROUNDWATER (external and internal)	(S) >6' To ground PS water U	S Eroded PS Area with (U) Channels	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	Provisionally Suitable	Unsuitable		
10. SOIL SERIES	Cecil	Eroded complex slopes		

S - Suitable PS - Provisionally Suitable U - Unsuitable

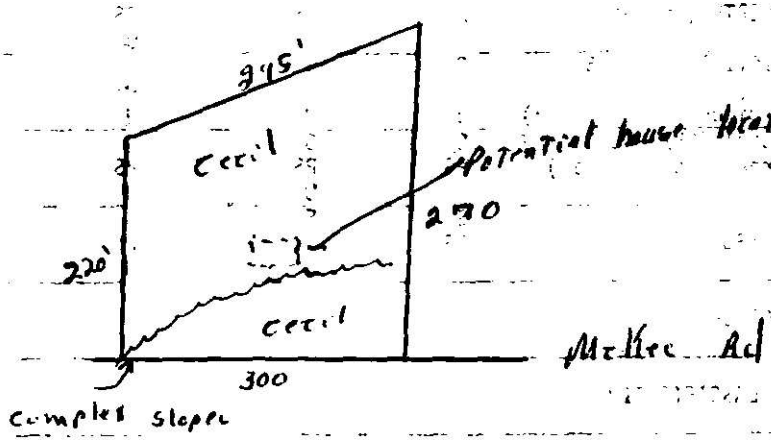
**See Diagram on Back (includes: soil areas, property lines, roads, streams, gullies, wet areas, fill areas, wells, water bodies, slopes)

Recommendations/Comments:

Described by: William A. Martin
Title: Soil Scientist

Date: 8-20-82

EHD 539 (Revised: 6/82)


315'
Cecil
potential house location
270'
220'
Cecil
McRee Rd
300'
Complex slope

Date Issued 5-20-83

Serial No. 6449

SIR No. 18942

T. C. No. PO 217-061-03

Map Date _____

MECKLENBURG COUNTY
DEPARTMENT OF ENVIRONMENTAL HEALTH

TO THE BUILDING INSPECTION DEPARTMENT

APPROVAL OF LOT FOR INSTALLATION OF AN INDIVIDUAL SEPTIC TANK WITH SUBSURFACE, SOIL ABSORPTION, EFFLUENT DISCHARGE

NAME OF OWNER Rudisill, (LAST) John (FIRST) G, (MIDDLE)

ADDRESS OF OWNER 714 Lockridge Road, Charlotte, NC ZIP 28209

LOCATION OF LOT 17618 McKee Road (STREET OR COUNTY ROAD)

SUBDIVISION _____ LOT NO _____ BLOCK NO. _____

MAP BOOK NO. _____ PAGE NO. _____

The above specified lot is approved by the Mecklenburg County Department of Environmental Health for the installation of an individual septic tank system with subsurface, soil absorption, effluent discharge based on the soil investigation, on an on-site inspection of the said lot; and upon the information supplied in the "Application for an Installation, Construction, Alteration, and/or Repair Permit", number 18942. This approval is subject to the following terms and conditions:

1. That the nitrification field be installed, constructed, altered and/or repaired in the same area where the soil investigation was run.
2. That an "Installation, Construction, Alteration, and/or Repair Permit" be issued and in full force and effect when the system is installed, constructed, altered, and/or repaired and that the system be installed in accordance with same.

This approval may be revoked and the building inspection department requested to revoke any building permit (s) which have been issued to authorize construction on the said lot if at any time it is determined that any information contained in the "Application for an Installation, Construction, Alteration, and/or Repair Permit" is not correct or is untrue or that the septic-tank system is not being installed, constructed, altered and/or repaired in accordance with a valid Installation, Construction, Alteration, and/or Repair Permit.

Environmentalist

Environmental Health Director, or Authorized Section Head

EHD-S-76

Environmental Health Department's Copy

SEE INSTRUCTIONS ON BACK

Date Received 5-16-83 MAY 16 1983 ENVIRONMENTAL HEALTH

ICAR(S) Application No 18942

T. C No R0212-061-03

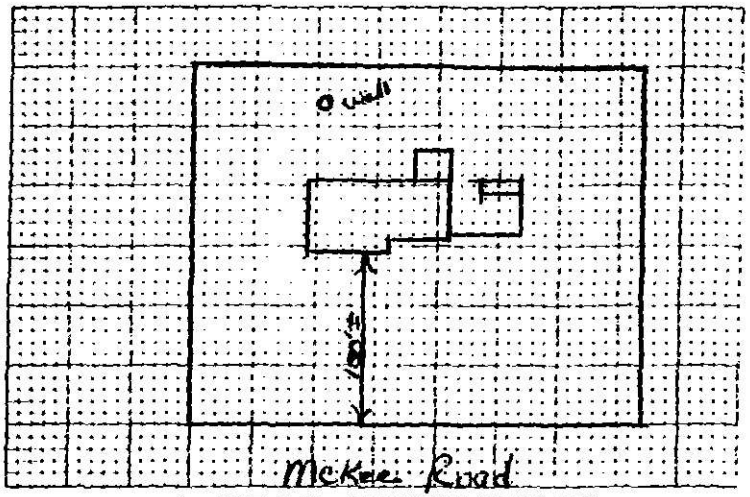
Map Date

MECKLENBURG COUNTY HEALTH DEPARTMENT
ENVIRONMENTAL HEALTH DIVISION

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 Health Department for a permit to

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



3) PLOT PLAN (ACCURATELY DIMENSIONED)

4) No of Bedrooms 3

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 location within 200 feet of public sewer _____ Yes ✓ No
House location within 200 feet of community sewer _____ Yes ✓ No

11) FHA Case No _____

12) VA Case No _____

13) NAME OF OWNER Cudsill (LAST) John (FIRST) C. (MIDDLE)

14) ADDRESS OF OWNER 714 Lockridge Road, Charlotte, N.C. 28209

15) PHONE NO Home 523-3163 Office _____

16) LOCATION OF SYSTEM 17618 McKee Road (STREET OR COUNTY ROAD)

17) SUBDIVISION _____ Lot No _____ Block No. _____

Map Book No _____ Page No. _____

18) DEED REFERENCE — DEED BOOK _____ AT PAGE _____

19) HAS A PERCOLATION TEST BEEN RUN? ✓ YES _____ NO DATE RUN 5/23/82

20) PTR NUMBER (See Instructions) 18942

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.

May 12, 1983
DATE OF APPLICATION

John C Cudsill
OWNER

FORM NO E-4-8-1-72

HEALTH DEPARTMENT'S COPY

Date Issued 6/13/83

Serial No. 6341

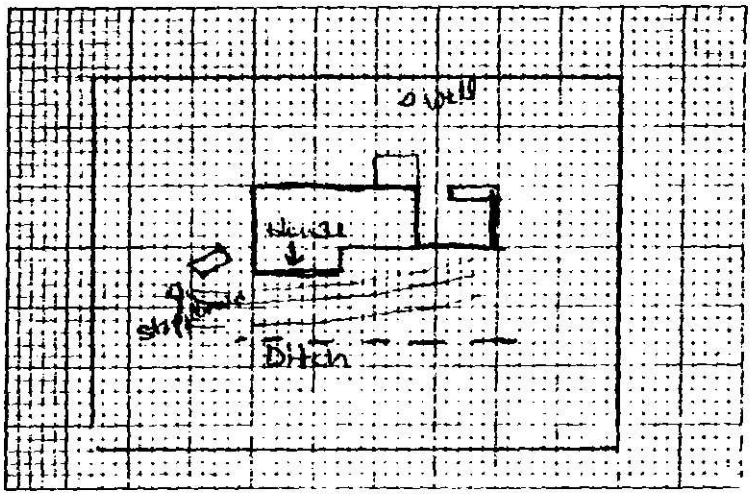
ICAR(S) Permit No. 18942

T. C. No. 20 217-041-03

Map Date _____

MECKLENBURG COUNTY
DEPARTMENT OF ENVIRONMENTAL HEALTH
INSTALLATION, CONSTUCTION, ALTERATION, AND/OR REPAIR PERMIT
(Individual Septic Tank System with Subsurface, Soil Absorption, Effluent Discharge)

Permission is hereby given to ✓ Install or Construct, ____ Alter or Repair the individual septic tank wastewater treatment system with subsurface, soil absorption, effluent discharge as specified herein at the described location. This permit is granted based upon the information supplied in application _____, dated 5/12/83 and this permit shall be void and of no effect if the information provided in the application is not true or is erroneous. All work shall be completed on or before 6/12/83, after which date this permit shall be null and void.



PLOT OF SYSTEM

Permeability Rate PS

Liquid Capacity of Tank 1500 gal

Tank Construction Pc concrete

Absorption and/or Nitrification Lines

Total Line Length 300'

Number of Lines 3

Distance from House >10'

Distance from Property Line >100'

Distance from Well >100'

NAME OF OWNER Rudisill John G.

LOCATION OF PROPERTY 17613 McKee Road

The system shall meet all of the construction requirements as set forth in the Regulations of the Mecklenburg County Health Commission which are in effect on the date of the granting of this permit. A certificate of approval must be issued by the Environmental Health Director before any system can be covered up or otherwise rendered uninspectable or can be used. The issuance of this permit does not in any way guarantee that the system anticipated to be constructed will operate properly, or relieve any person now or hereafter owning, controlling or using such system from any liability resulting from the failure of the system to operate properly.

Run trench w/ contours of land

Comments: _____

Division or Section Head

Randy C Poole
Environmentalist

* If this permit is for the installation or construction of a new system, it must be signed by the division or a section head of the Department of Environmental Health in order to be valid. Only the signature of the Environmentalist is required where an existing system is being altered or repaired.

EHD-5-76

ENVIRONMENTAL HEALTH DEPARTMENT'S COPY

C of A (s) No. 18942

Date Issued 6/13/83 **Serial** 5917 T. C. No. 217-061-03

MECKLENBURG COUNTY
DEPARTMENT OF ENVIRONMENTAL HEALTH

CERTIFICATE OF APPROVAL

(Individual Septic Tank System with Subsurface, Soil Absorption, Effluent Discharge)

Name of Owner Rudisill (LAST) John (FIRST) G. (MIDDLE)

Location of Property 17613 McKee Road

Application Number 18942 Permit Number 18942

Inspection Data:

Liquid Capacity of Tank 1500gal Tank Material RC Concrete

Total Length of Drain Tile 300 Number of Lines 3

Depth of Filter Material 12" Cover Depth 1½'-2'

Water Supply Source Well Distance from Water Source ≥100'

Excavation Inspected 6/14/83 (DATE) Tank Inspected 6/14/83 (DATE)

Nitrification Field Inspected 6/14/83 (DATE)

Washing Machine Line Inspected, If Applicable N/A (DATE)

The undersigned has inspected the Individual Septic Tank System with subsurface, soil absorption, effluent discharge as described above and it has been V installed or constructed, altered or repaired in accordance with the permit issued and the regulations of the Mecklenburg County Health Commission in effect on the date of issuance of the permit. The issuance of this Certificate of Approval does not in any way guarantee that the system will operate properly or relieve any person now or hereafter owning, controlling, or using such system from any liability resulting from the failure of the system to operate properly. This Certificate of Approval is issued subject to those restrictions and conditions shown on the permit(s) in addition to those listed below under comments. This Certificate of Approval shall be null and void if any information contained in the application is untrue or if any additions are made to the property which would increase the requirements for said system.

Comments Wash line plumb into D box

Randy C Poole RS
Environmentalist

EHD-S-76

ENVIRONMENTAL HEALTH DEPARTMENT'S COPY