Date Received ~~8/9/76~~ 8/9/76

MECK. COUNTY DEPARTMENT OF [illegible]

APT No. 144 14

T. C. No. P.O. 003-092-16

Map Date _____

MECKLENBURG COUNTY
DEPARTMENT OF ENVIRONMENTAL HEALTH

APPLICATION FOR SOIL INVESTIGATION

1) NAME OF OWNER Rocky River Properties (LAST / FIRST / MIDDLE)

2) ADDRESS OF OWNER Agent Ed. Harris, 208 Law Building, Charlotte

3) PHONE NO Home _____ Office 392-9717

4) LOCATION OF PROPERTY State Road # 3420 (STREET OR ROAD)

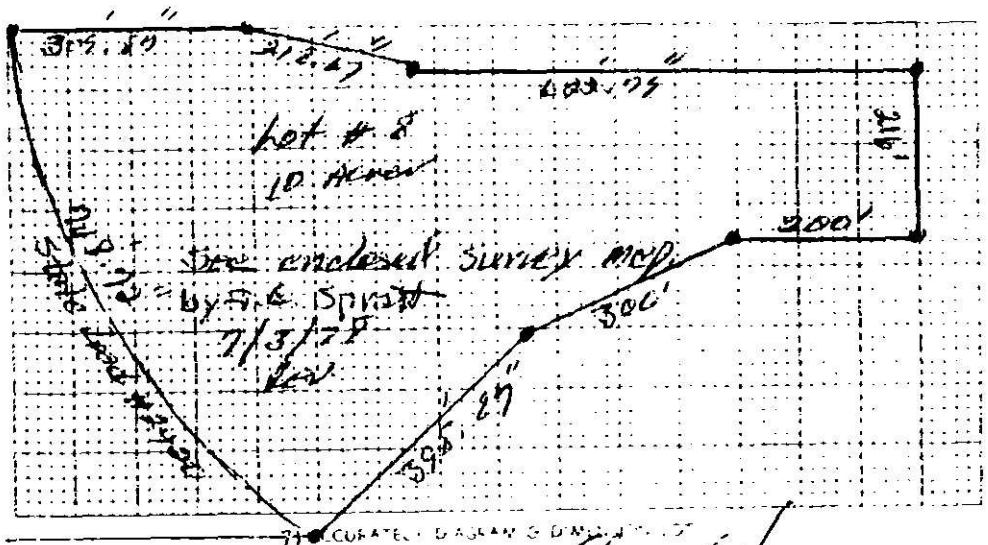
5) SUBDIVISION Nine LOT NO ~~[illegible]~~ C. Le BLOCK NO 118

MAP BOOK NO _____ PAGE NO _____

Area outlined in Red on attached unrecorded survey map?
No other survey or map available - no deed map referred.

6) DEED REFERENCE DEED BOOK 3606 PAGE NO 193

Application is hereby made to the Mecklenburg County [illegible] Environmental Health for the [illegible] soil investigation and on which [illegible] be utilized for the purpose of determining if the [illegible] suitable for the [illegible] a wastewater treatment [illegible] with the [illegible] soil absorption [illegible]



ACCURATE DIAGRAM OF PROPERTY

Edwin G. Harris
OWNER

Gen. Partner
Rocky River Properties

EHD 5-76

Environmental Health Department's Copy

NORTH CAROLINA
DEPARTMENT OF HUMAN RESOURCES
DIVISION OF HEALTH SERVICES
RALEIGH, NORTH CAROLINA

APPENDIX H
SITE EVALUATION

(Ground Absorption Sewage Disposal)

NOT NOW
PO 103-042-16

OWNER: Rocky River Properties
ADDRESS: 903 Law Building
COUNTY: Charlotte, N. C.
LOCATION OF SITE: Rocky River Road East

DATE REQUESTED:
PLAT NO.:
LOT SIZE: $35,000

FACTORS	AREA 1	AREA 2	AREA 3	AREA 4
1. SLOPE (%)	(S) 2-10% / PS / U	(S) 2-10% / PS 10-20% / U	(S) 2-6% / PS / U	S / PS / U +
2. SOIL TEXTURE (12-36 in.) (Sandy, loamy, clayey, Note 2:1, Clay)	S / (PS) Clay / U	S 2:1 / PS Clay / (U)	S / PS Marl / (U)	S / PS / U
3. SOIL STRUCTURE (12.36 in.) (Clayey Soils)	S / (PS) Blocky / U	S Massive / PS / (U)	S / PS Massive / (U)	S / PS / U
4. SOIL DEPTH (In.)	(S) 48" / PS / U	S <48" / PS / (U)	S Depth PS Variable / (U)	S / PS / U
5. RESTRICTIVE HORIZONS (In.) (Imprevious Strata, Rock)	(S) None / PS / U	S Saprolite PS @ <48" / (U)	(S) None / PS / U	S / PS / U
6. SOIL DRAINAGE/GROUNDWATER (External & Internal)	(S) >36" To / PS ground / U water	S Potential / PS Lateral / (U) water movement	S Poorly / PS drained / (U)	S / PS / U
7. SOIL PERMEABILITY (Percolation Rate)	S / (PS) Moderate / U	S Slow → / PS Very Slow / (U)	S / PS V Slow / (U)	S / PS / U
8. OTHER (Specify)	S / PS / U	S / PS / U	S / PS / U	S / PS / U
9. SITE CLASSIFICATION	Provisionally suitable	unsuitable	unsuitable	
SOIL SERIES	Cecil	Enon-Iredell	Chewacla	

S - Suitable PS - Provisionally Suitable U - Unsuitable

* See Diagram on Back (Include: Soil areas, property lines, roads, streams, gullies, wet areas, fill areas, wells, water bodies, slope patterns, etc)

Recommendations/Comments: Note: Area of Acceptable soils is located on right front corner of property as viewed from Rocky River Rd. East.

Described By: William A. Marlin

Title: Soil Scientist Date: 8-22-78

DHS Form 2601 (2/77)
Sanitation

Date Received 3/5/80

APT No. 16702

T. C. No. 003-092-27

Map Date 1/3/79

MECKLENBURG COUNTY
DEPARTMENT OF ENVIRONMENTAL HEALTH

APPLICATION FOR SOIL INVESTIGATION

1) NAME OF OWNER MULVENNA (LAST) NEAL (FIRST) THOMAS (MIDDLE)

2) ADDRESS OF OWNER 7316 PINE BLUFF CIRCLE, CHARLOTTE, NC ZIP 28214

3) PHONE NO. Home 399-2176 Office 595-2504

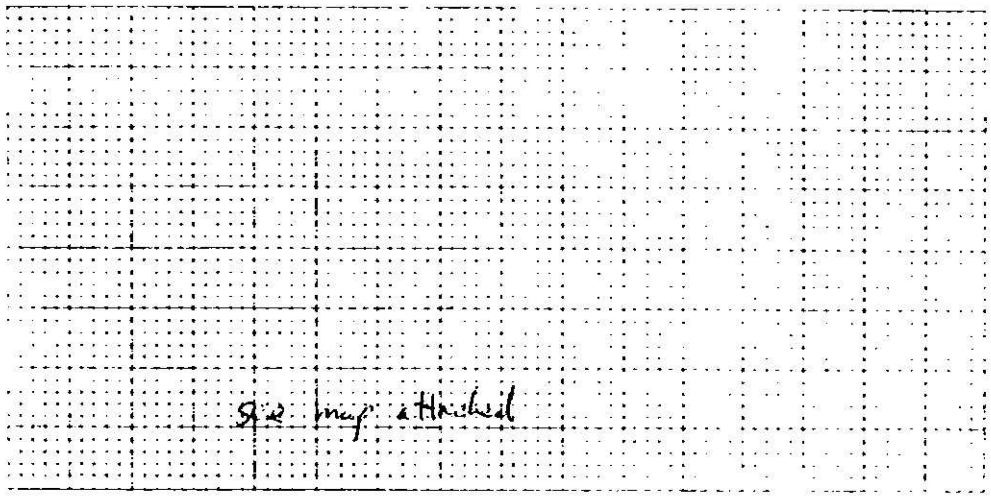
4) LOCATION OF PROPERTY EAST ROCKY RIVER ROAD - DAVIDSON (STREET OR COUNTY ROAD)

5) SUBDIVISION _____ LOT NO _____ BLOCK NO _____

MAP BOOK NO 03 PAGE NO 09 PARCEL # 27 (10.00 ACRES)

6) DEED REFERENCE DEED BOOK 4251 PAGE NO 0234

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 property 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 LOCATE & DIMENSION LOT

Thomas P. Mulvenna

OWNER

Environmental Health Department's Copy

NORTH CAROLINA
DEPARTMENT OF HUMAN RESOURCES
DIVISION OF HEALTH SERVICES
RALEIGH, NORTH CAROLINA

APPENDIX II
SITE EVALUATION

S.I.R. No. 14414
T.C. No. 203-092-27

(Ground Absorption Sewage Disposal)

OWNER: Mulvaney Real T.
ADDRESS: 7314 Pine Bluff Cir.
COUNTY: Charlotte N.C. 28214
LOCATION OF SITE: East Rocky River Road

DATE REQUESTED:
PLAT NO:
LOT SIZE: 435,000

FACTORS	AREA 1	AREA 2	AREA 3	AREA 4
1. SLOPE (%)	(S) PS 2-10% U	(S) 2-10% to 20% PS U	(S) PS 2 8% U	S PS U
2. SOIL TEXTURE (12-36 inches) Sandy, Loamy, Clayey (Note 2:1 Clay)	S (PS) Clay U	S PS 2:1 Clay (U)	S PS Mixed U	S PS U
3. SOIL STRUCTURE (12-36 inches)	S (PS) Blocky U	S PS Massive (U)	S PS Massive U	S PS U
4. SOIL DEPTH (inches)	(S) 48" PS U	S PS 40" (U)	S PS Depth Variable U	S PS U
5. RESTRICTIVE HORIZONS (inches) (Impervious strata, Rock)	(S) None PS U	(S) None PS U	S PS None U	S PS U
6. SOIL DRAINAGE/GROUNDWATER (external and internal)	(S) 36" to ground Water PS U	S Potential lateral water Movement (U)	S PS Poorly Drained U	S PS U
7. SOIL PERMEABILITY (percolation rate)	S (PS) Moderate U	S Slow PS to Slow (U)	S PS to Slow U	S PS U
8. OTHER (specify)	S PS See Note U	S PS U	S PS U	S PS U
9. SITE CLASSIFICATION	Provisionally Suitable	unsuitable	unsuitable	
10. SOIL SERIES	Cecil	Enon w. Iffes	Monacan	

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, slope)

Recommendations/Comments: Limited Area of acceptable soils - L.P.T station may be required. Depends on house location- recommend on site

Described By: William R. Mullis
Title: Soil Scientist
Date: 3-10-83

DHS Form 2601
Sanitation
EHD 539 (2/80)

Serial No. 2128

PTR No. 14414

Date Issued August 22, 1978

T. C. No. [redacted].003-092-[redacted]27

Map Date _____

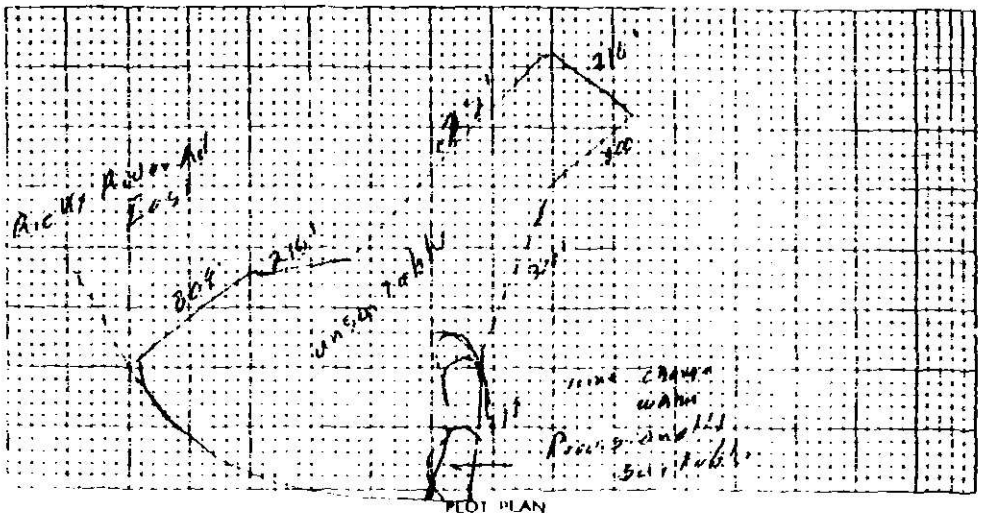
MECKLENBURG COUNTY
DEPARTMENT OF ENVIRONMENTAL HEALTH
SOIL INVESTIGATION REPORT

NAME OF OWNER Rocky River Properties / Ed Harris
LAST FIRST MIDDLE

ADDRESS OF OWNER 808 Law BUilding, Charlotte, NC ZIP

LOCATION OF PROPERTY Rocky RIver Road, East
STREET OR COUNTY ROAD

SUBDIVISION LOT NO PO 8 BLOCK NO.



PLOT PLAN

The [illegible] Mecklenburg County Department of Environmental Health [illegible] was conducted on that [illegible] and is indicated [illegible] **Provisionally Suitable**

The [illegible] 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 [illegible] the Mecklenburg County Department of Environmental Health [illegible] the wastewater treatment system installation.
2. [illegible] by the Mecklenburg County Department of Environmental Health, and the [illegible]
3. [illegible] system installation.
4. [illegible] is acceptable for [illegible]

This approval is granted [illegible] North Carolina laws and regulations [illegible] and regulations of the Mecklenburg County Board of Health and the Mecklenburg County Board of Commissioners [illegible] at any time in the future [illegible] laws, rules and regulations are changed such that this approval would not have been granted if the new revised laws, rules and regulations been in effect on the issue date.

William B. Martin
DATE Soil Scientist

John R. Knudson
Environmental Health Director or
Authorized Section Head

[illegible] Environmental Health Department

Date Received 7/2/80

RECEIVED
JUL 7 1980
ENVIRONMENTAL HEALTH

ICAR(S) Application No. 14414

T. C. No. 003-092-27

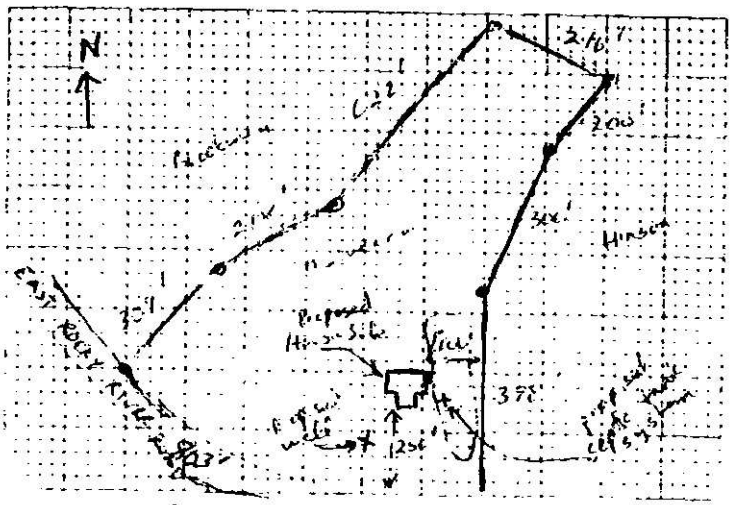
Map Date _____

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) _____ 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 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. Environmental System ___
C. Community System
1. Well Source ___
2. Governmental Source ___
Sewage System
A. Is property within 200 feet of public sewer? ___ Yes ✓ No
B. Is property within 200 feet of community sewer? ___ Yes ✓ No
C. EHA Case No. ___
D. LA Case No. ___

13) NAME OF OWNER McKENNA (LAST) NEAL (FIRST) THOMAS (MIDDLE)

14) ADDRESS OF OWNER 7330 Fox Croft Circle, Charlotte, N.C. 28214

15) PHONE NO. Home 399-2142 Office 598-2504

16) LOCATION OF SYSTEM East Rocky River Road (STREET OR COUNTY ROAD)

17) SUBDIVISION _____ Lot No. _____ Block No. _____

Map Book No. 63 Page No. 09

18) DEED REFERENCE - DEED BOOK 4251 AT PAGE 234, 235, 236

19) HAS A SOIL INVESTIGATION BEEN MADE? ✓ YES NO DATE RUN 8/22/75

20) FTP NUMBER (IF KNOWN) 14414

The above named owner hereby agrees that he has read the foregoing application and that the contents of same are true to the best of his knowledge and that any permit applied for herein shall be void and of no effect if any of the above facts are not true.

July 3, 1980
DATE OF APPLICATION

Neal T. McKenna
OWNER

EHS 5-76

OWNER'S COPY - HEALTH DEPARTMENT'S COPY

Serial No. 4238

LA No. 14414

Date Issued July 7, 1980

T C. No. 003-092-27

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 Mulvenna, (LAST) Real (FIRST) Thomas (MIDDLE)

ADDRESS OF OWNER 7316 Pine Bluff Circle, Charlotte, NC 28214

LOCATION OF LOT East Rocky River 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 14414 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, altred, 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

Mike Sexton
Environmental Health Director, or Authorized Section Head

EHD-5.26

Environmental Health Department's Copy

Date Issued 8-28-80

Serial No. 4161

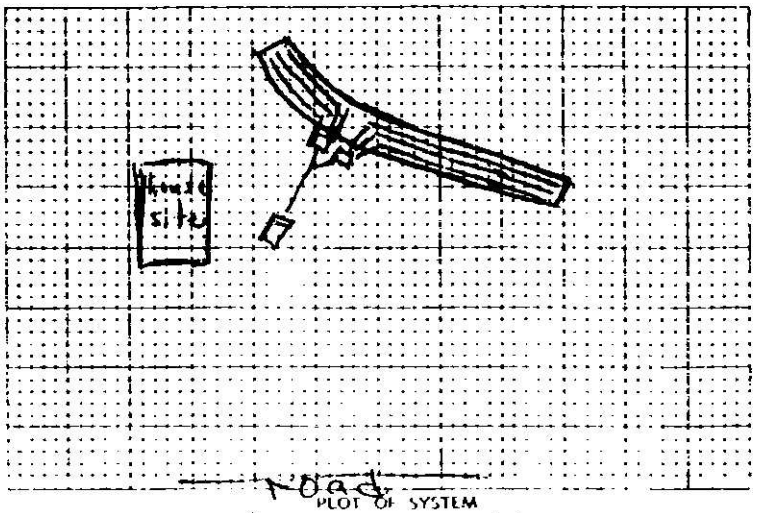
ICAR(S) Permit No. 1441 4

T C. No 003-092-27

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 1441↓, dated 7-3-80 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 9-28-80, after which date this permit shall be null and void.



Permeability Rate ps

Liquid Capacity of Tank 1500 gallons

Tank Construction precast concrete

Absorption and/or Nitrification Lines

Total Line Length 620'

Number of Lines 5

Distance from House >15'

Distance from Property Line >10'

Distance from Well >50' (None yet)

NAME OF OWNER Ihuoma, Neal Thomas

LOCATION OF PROPERTY E Rocky River 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, nor may it be used. The issuance of this permit does not in any way guarantee that the system installed pursuant thereto will operate properly, or relieve any person now or hereafter owning, controlling or using the property from any liability resulting from the failure of the system to operate properly.

Comments 15' wide x 124' long x 17' of stone

Mike Sexton
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

Date Issued 1-3-2

Serial No. 4511

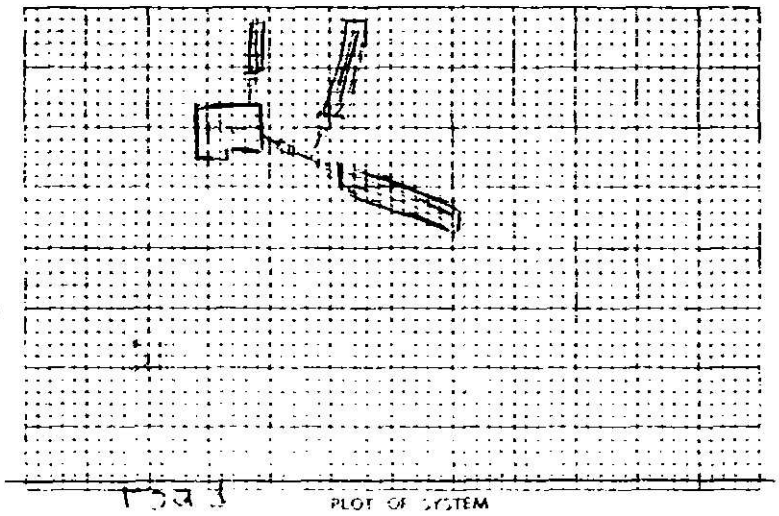
ICAR(S) Permit No. 14411

T. C. No. 003-092-37

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 14411, dated 1- - - 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 2-13-2, after which date this permit shall be null and void.



PLOT OF SYSTEM

Permeability Rate 4

Liquid Capacity of Tank 500

Tank Construction CONCRETE

Absorption and or Nitrification Lines

Total Line Length 2

Number of Lines 5

Distance from House 15'

Distance from Property Line

Distance from Well >

NAME OF OWNER

LOCATION OF PROPERTY

The system has met all 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 unserviceable or be used. The issuance of this permit does not in any way guarantee that the system will be installed, constructed will operate properly, or relieve any person now or hereafter owning, controlling or using said system from any liability resulting from the failure of the system to operate properly.

Comment

Division Chief or Head* Environmentalist

* If this permit is for the installation or construction of a new system, it must be signed by the division or 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.

ENG 2 76

Environmental Health Department's Copy

C of A (s) No. 14414

Date Issued 1-23-81 Serial 4243

T C No. 003-092-27

MECKLENBURG COUNTY
DEPARTMENT OF ENVIRONMENTAL HEALTH

ENVIRONMENTAL HEALTH DIVISION

CERTIFICATE OF APPROVAL

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

Name of Owner [illegible] (LAST) [illegible] (FIRST) [illegible] (MIDDLE)

Location of Property E. [illegible] Road

Application Number [illegible] Permit Number [illegible]

Inspection Data:

Liquid Capacity of Tank [illegible] Tank Material [illegible]

Total Length of Drain Tile [illegible] Number of Lines [illegible]

Depth of Filter Material [illegible] Cover Depth [illegible]

Water Supply Source [illegible] Distance from Water Source [illegible]

Excavation Inspected [illegible] (DATE) Tank Inspected [illegible] (DATE)

Nitrification Field Inspected 1-23-81 (DATE)

Washing Machine Line Inspected, If Applicable [illegible] (DATE)

The undersigned has inspected the Individual Septic Tank System with subsurface, soil absorption, effluent discharge as described above and it has been ✓ 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

[illegible]

Environmentalist

EHD-5-74

Environmental Health Department's Copy