Date Received May 30, 1978

APT No. 14146

P.O T. C. No. 031-223-04

Map Date 3/24/78

MECKLENBURG COUNTY
DEPARTMENT OF ENVIRONMENTAL HEALTH

APPLICATION FOR SOIL INVESTIGATION

1) NAME OF OWNER LEE, (LAST) ROGER (FIRST) R. (MIDDLE)

2) ADDRESS OF OWNER Rt 6 Box 607 Charlotte, N.C. 28208 ZIP

3) PHONE NO Home 392 1038 Office 392 1038

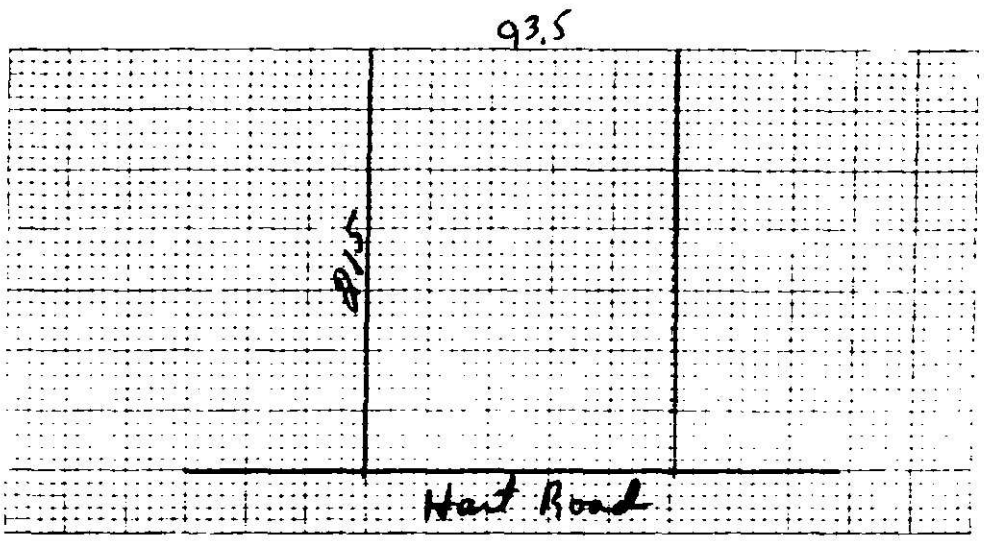
4) LOCATION OF PROPERTY HART ROAD (STREET OR COUNTY ROAD) Lot #4

5) SUBDIVISION LOT NO 4 BLOCK NO.

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

Roger R Lee
OWNER

EHD-5-76

Environmental Health Department's Copy

SEE INSTRUCTIONS ON BACK

Date Received May 30, 1978

ICAR(S) Application No. 14146

T C No. 031-822-04

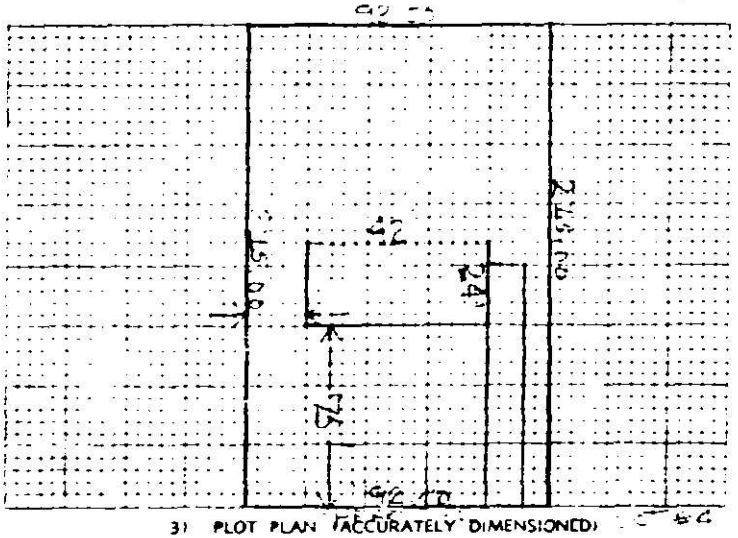
Map Date 3/22/78

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) X 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
Recreational ____ X Yes ____ No

4 No. of Bedrooms 3

5 Expected Use: Max No. Employees ____

6 Washing Machine X Yes ____ No

7 Garbage Disposal ____ Yes X No

8 Dishwasher ____ Yes X No

9 Water Supply
A Individual Well X
B Environmental System ____
C Community System
Well source ____
2 Governmental source ____

10 Sewage System
House located within 200 feet of public sewer ____ Yes X No
House located within 200 feet of community sewer ____ Yes X No

11 FHA Case No. ____

12 VA Case No. ____

13) NAME OF OWNER Lee (LAST) R. (FIRST) R. (MIDDLE)

14) ADDRESS OF OWNER Route 6, Charlotte, N. C. 28208

15) PHONE NO. Home 392-1038 Office 392-1038

16) LOCATION OF SYSTEM Hart Road (STREET OR COUNTY ROAD)

17) SUBDIVISION ____ Lot No 4 Block No. ____

Map Book No. ____ Page No. ____

18) DEED REFERENCE — DEED BOOK ____ AT PAGE ____

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.

DATE OF APPLICATION

Roger R Lee
OWNER

EHD-5-74

Environmental Health Department's Copy

#14146

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

APPENDIX H
SITE EVALUATION

(Ground Absorption Sewage Disposal)

OWNER: Lee, Roger R
ADDRESS: Rt 6 Box 69
COUNTY: Charlotte N.C.
LOCATION OF SITE: Hart Road #4

DATE REQUESTED: 30 May 1978
PLAT NO. 0 031-227-04
LOT SIZE: 10,000 ±

FACTORS	AREA 1	AREA 2	AREA 3	AREA 4
1. SLOPE (%)	S (PS) U 2-6%	S PS U	S PS U	S PS U
2. SOIL TEXTURE (12-36 in.) (Sandy, loamy, clayey, Note 2:1, Clay)	S (PS) U clayey	S PS U	S PS U	S PS U
3. SOIL STRUCTURE (12.36 in.) (Clayey Soils)	S (PS) U blocky	S PS U	S PS U	S PS U
4. SOIL DEPTH (In.)	S (PS) U 36+	S PS U	S PS U	S PS U
5. RESTRICTIVE HORIZONS (In.) (Improvious Strata, Rock)	S (PS) U none noted	S PS U	S PS U	S PS U
6. SOIL DRAINAGE/GROUNDWATER (External & Internal)	S (PS) U good	S PS U	S PS U	S PS U
7. SOIL PERMEABILITY (Percolation Rate)	S (PS) U slow 90 min/in	S PS U	S PS U	S PS U
8. OTHER (Specify)	S (PS) U adequate area	S PS U	S PS U	S PS U
9. SITE CLASSIFICATION	provisional			
SOIL SERIES				

S - Suitable PS - Provisionally Suitable U - Unsuitable

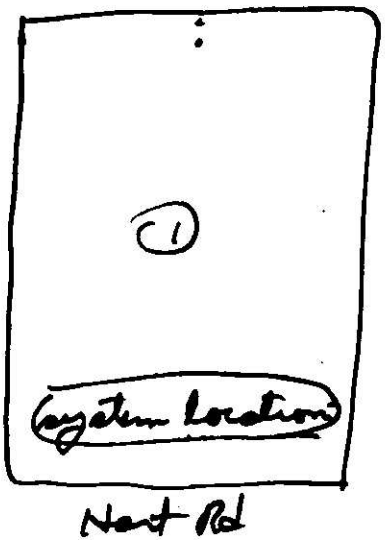
* See Diagram on Back (Include: Soil areas, property lines, roads, streams, gullies, wet areas, fill areas, wells, water bodies, slope patterns, etc)

Recommendations/Comments: _____

Described By: _____

Title: _____ Date: _____

DHS Form 2601 (2/77)
Sanitation


Location
Next Rd

Serial No. 1333

PTR No. 14146

Date Issued 5/31/78

T C No P.O. 031-223-04

Map Date 3/22/78

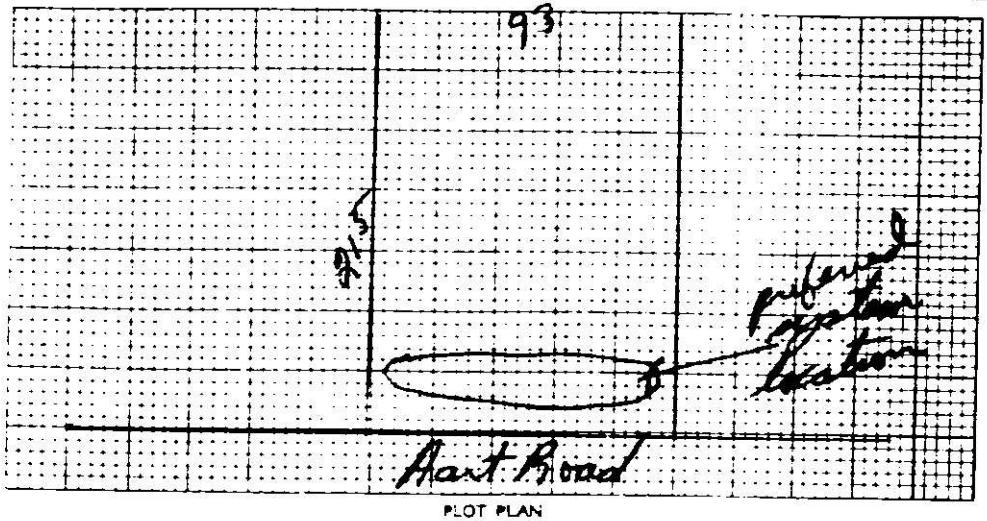
MECKLENBURG COUNTY
DEPARTMENT OF ENVIRONMENTAL HEALTH
SOIL INVESTIGATION REPORT

NAME OF OWNER Lee (LAST) Roger (FIRST) R. (MIDDLE)

ADDRESS OF OWNER Rt. 6 Box 607 Charlotte, NC ZIP 28208

LOCATION OF PROPERTY Hart Road (STREET OR COUNTY ROAD)

SUBDIVISION LOT NO 4 BLOCK NO



PLOT PLAN

This is to certify that a soil investigation and onsite 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 **PROVISIONALLY 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 septic system shall be obtained from the Mecklenburg County Department of Environmental Health prior to the beginning of any construction of the wastewater treatment system on the said lot.
2. The size of the septic tank and other treatment system which must be installed will be determined by the Mecklenburg County Department of Environmental Health personnel based on the permeability rate obtained above, and on the size and type of the dwelling unit to be located thereon.
3. This approval is valid only for the system layout and site plan submitted and acceptable for system installation on the above plot.
4. This approval is void if any changes of any kind are made in relation to the proposed system as performed on the lot which, in the opinion of the Mecklenburg County Department of Environmental Health, render the area indicated as acceptable for system installation unsuitable for installation, construction, alteration and use 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.

John R Adkerson
Environmentalist

EHD-5-76

Environmental Health Director or
Authorized Section Head

Environmental Health Department's Copy

Date Issued 5/31/78 Serial No. 1883 LA No. 14146

T. C. No. 031-223-04

Map Date 3-22-78

MECKLENBURG COUNTY
DEPARTMENT OF ENVIRONMENTAL HEALTH

TO THE BUILDING INSPECTION DEPARTMENT

IMPROVEMENT PERMIT

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

NAME OF OWNER Lee (LAST) Roger (FIRST) R. (MIDDLE)

ADDRESS OF OWNER Route 6, Charlotte, N. C. 28208 ZIP _____

LOCATION OF LOT Hart Road (STREET OR COUNTY ROAD)

SUBDIVISION _____ LOT NO. 4 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 14146. 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 permits 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.

John R Atkinson
Environmentalist

Environmental Health Director, or Authorized Section Head

EHD-5-76

Environmental Health Department's Copy

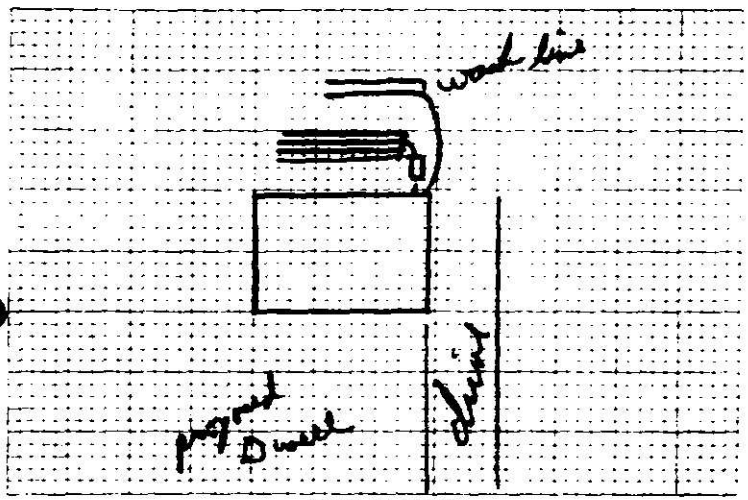
Date Issued 10 Nov 1978 Serial No. 2205 ICAR'S Permit No. 14146

T C No. 031-223-04

Map Date 3-22-78

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 14146, dated 5-30-78 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 10 Dec 78, after which date this permit shall be null and void.



PLOT OF SYSTEM

Permit No. Date: permit

Tank Capacity: 1000

Tank Construction: precast

Absorption Area or Subsurface Lines

Trench Length: 330 ft / 125

Number of Lines: 5 ft x

Distance from House: 10'

Distance from Property Line: 10'

Distance from Well: 50' +

NAME OF OWNER Lee, R.R.

LOCATION OF PROPERTY Hart Rd Lot # 4

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.**

Comments:

Division or Section Head

Environmentalist John R. Atkinson

* 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 15 Nov 1978 Serial No. 2131

C of A (s) No. 14146

T C No. 031-923-04

MECKLENBURG COUNTY
DEPARTMENT OF ENVIRONMENTAL HEALTH

ENVIRONMENTAL HEALTH DIVISION
CERTIFICATE OF COMPLETION
CERTIFICATE OF APPROVAL

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

Name of Owner Lee (LAST) R (FIRST) R (MIDDLE)

Location of Property Hart Road Lot #4

Application Number _____ Permit Number 14146

Inspection Data:

Liquid Capacity of Tank 500 gal Tank Material precast

Total Length of Drain Tile 330 & 125 Number of Lines 5 & 4

Depth of Filter Material 17" Cover Depth 10"

Water Supply Source well Distance from Water Source 50'

Excavation Inspected ~~DATE~~ Tank Inspected 11-10-78 (DATE)

Nitrification Field Inspected 11-10-78 (DATE)

Washing Machine Line Inspected, If Applicable 11-10-78 (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.

Septic Comments

John R Atkinson
Environmentalist

EHD-S-76

Environmental Health Department's Copy