Date Received May 30, 1978

APT No. 14143

P.I.N. No 031-233-04

Map Date 3/23/78

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

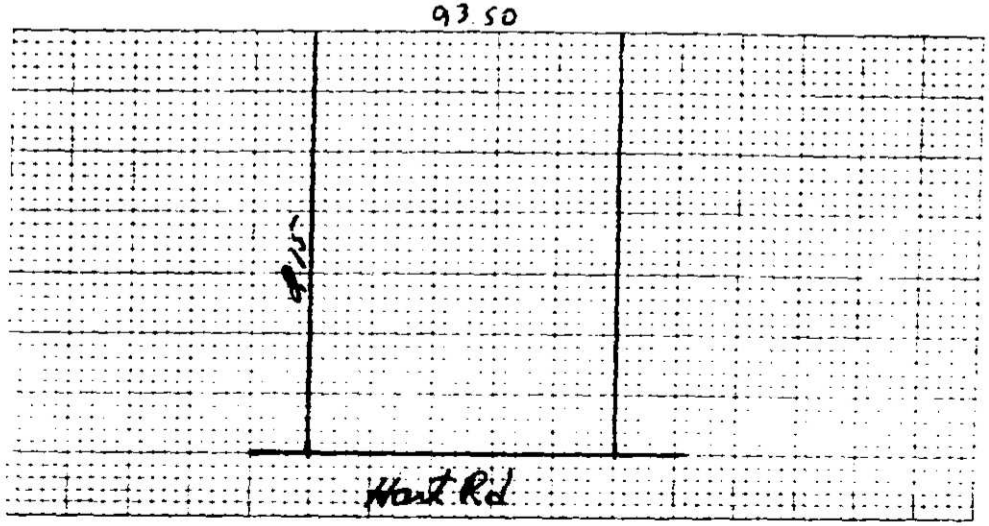
4) LOCATION OF PROPERTY XXX HART ROAD (STREET OR COUNTY ROAD) Lot #1

5) SUBDIVISION LOT NO 1 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. 14143

P.O.T. C No 021-055-04

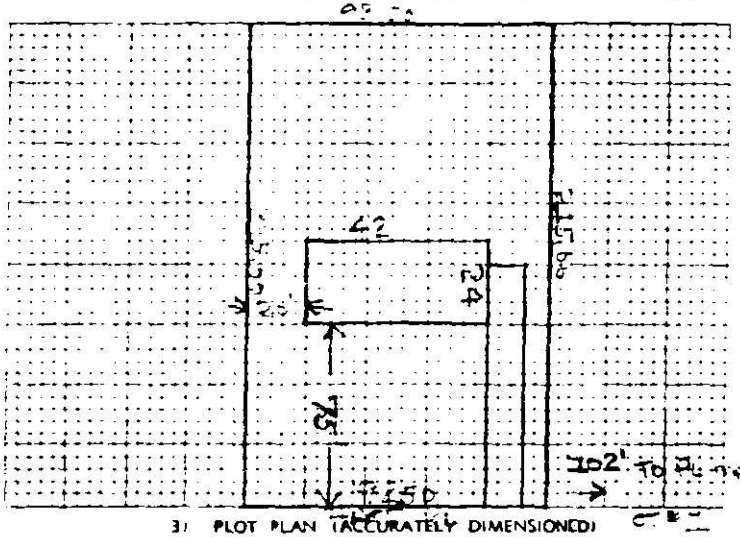
Map Date 3-22-78

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
Residence X Yes ___ No
4 No. of Bedrooms 3
5 Business 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 Governmental 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. 1 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.

May 15, 1978
DATE OF APPLICATION

Roger R Lee
OWNER

EHD-5-76

Environmental Health Department's Copy

14143

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 2 Box 227
COUNTY: Chatham, N.C.
LOCATION OF SITE: Hart Road #1

DATE REQUESTED: 30 May 1978
PLAT NO. A0031-227-02
LOT SIZE: 80,000

FACTORS	AREA 1	AREA 2	AREA 3	AREA 4
1. SLOPE (%)	S (PS) 2.8% U	S PS U	S PS U	S PS U +
2. SOIL TEXTURE (12-36 in.) (Sandy, loamy, clayey, Note 2:1, Clay)	S (PS) clayey U	S PS U	S PS U	S PS U
3. SOIL STRUCTURE (12.36 in.) (Clayey Soils)	S (PS) blocky U	S PS U	S PS U	S PS U
4. SOIL DEPTH (In.)	S (PS) >36" U	S PS U	S PS U	S PS U
5. RESTRICTIVE HORIZONS (In.) (Impervious Strata, Rock)	S very (PS) rock outcrop U	S PS U	S PS U	S PS U
6. SOIL DRAINAGE/GROUNDWATER (External & Internal)	S (PS) good U	S PS U	S PS U	S PS U
7. SOIL PERMEABILITY (Percolation Rate)	S (PS) slow U 90 min/in	S PS U	S PS U	S PS U
8. OTHER (Specify)	S (PS) adequate U 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)

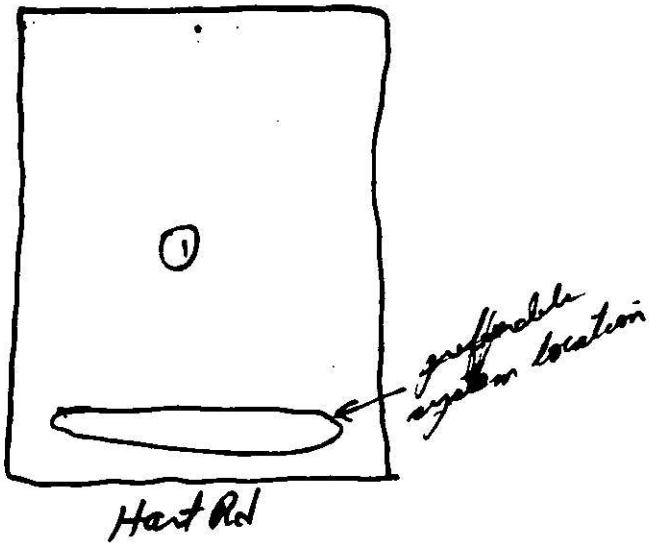
Recommendations/Comments: _____

Described By: J. A. Allison

Title: ENVIRONMENTAL I

Date: 31 May 1978

DHS Form 2601 (2/77)
Sanitation



IHC Form 2621
Sanitation

Serial No. 1930

PTR No. 14143

Date Issued 5/31/78

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

Map Date 3/22/78

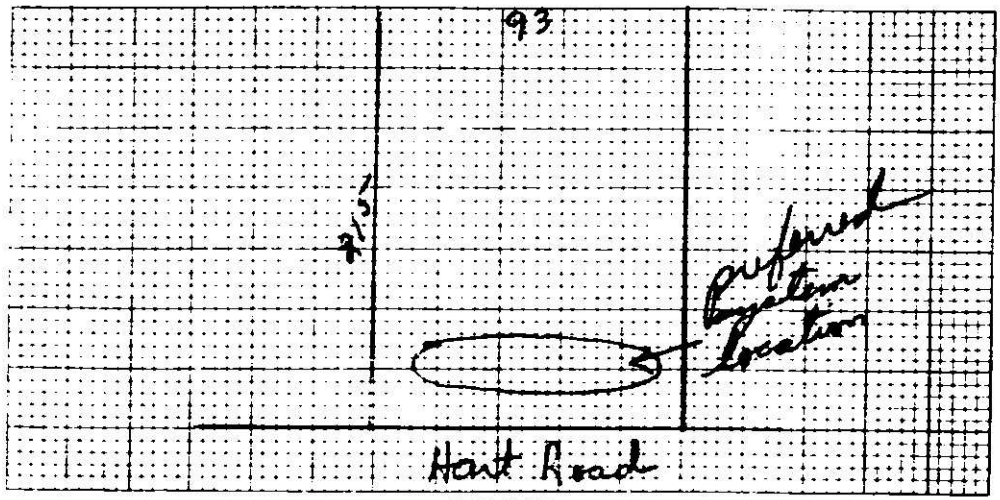
MECKLENBURG COUNTY
DEPARTMENT OF ENVIRONMENTAL HEALTH
SOIL INVESTIGATION REPORT

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 1 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 beginning of any construction of the building that the wastewater treatment system on the said lot.
2. The size of the septic tank and wastewater treatment system which must be installed will be determined by the Mecklenburg County Department of Environmental Health prior to the issuance of the permit with the rate obtained above, and on the size and type of building constructed thereon.
3. This approval is valid only for the system location indicated in the immediate area indicated as acceptable for system installation on the above plot.
4. This approval is void if any piping, filling or construction regarding the septic tank system was 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.

John R. Adkerson
Environmentalist

Environmental Health Director or Authorized Section Head

CEHD-5-76

Environmental Health Department's Copy

14143

LA No. P.O. 031-223-04

Serial No. 1886

T. C. No. 3-22-78

Date Issued 5/31/78

Map Date

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 Rt. 6, Box 607, Charlotte, N. C. ZIP 28208

LOCATION OF LOT Hart Road (STREET OR COUNTY ROAD)

SUBDIVISION _____ LOT NO. 1 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 14143. 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 permits which have been issued to authorize construction on the said lot 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 Atkisson

Environmentalist

Environmental Health Director, or Authorized Section Head

EHD-S-76

Environmental Health Department's Copy

Date Received 7/6/78 Apt. No. (S) _____ Application No. (W) 11143

T. C. No. 031-228-04

Map Date 3-22-78

MECKLENBURG COUNTY
DEPARTMENT OF ENVIRONMENTAL HEALTH

APPLICATION FOR WELL WATER SUPPLY PERMIT

NAME OF OWNER Holt (LAST) Hortense (FIRST) H. (MIDDLE)

ADDRESS OF OWNER 831 Interburban Avenue, Charlotte, ZIP 28208

PHONE NO. Home 392-2444 Office _____

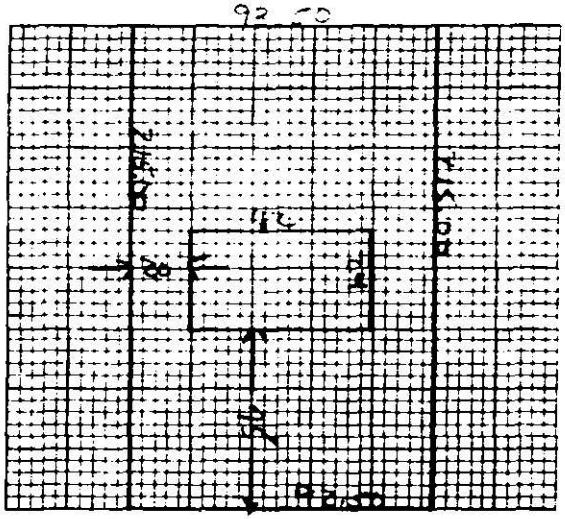
LOCATION OF PROPERTY Hart Road (STREET OR COUNTY ROAD)

WELL CONTRACTOR B & W Well Drilling LICENSE NO. _____

Application is hereby made to the Mecklenburg County Department of Environmental Health for a permit to drill a water well on the hereinabove described lot to be used as a source of X individual, _____ semi public, or _____ public water supply

July 3, 1978
DATE OF APPLICATION

Hortense H Holt
OWNER



Remark

ACCURATELY DIAGRAM & DIMENSION LOT

Application approved and permit hereby granted

Permit No: _____

_____
ENVIRONMENTALIST

EHD-5-76

Environmental Health Department's Copy

Serial 3467

Date Issued 3 December 1979

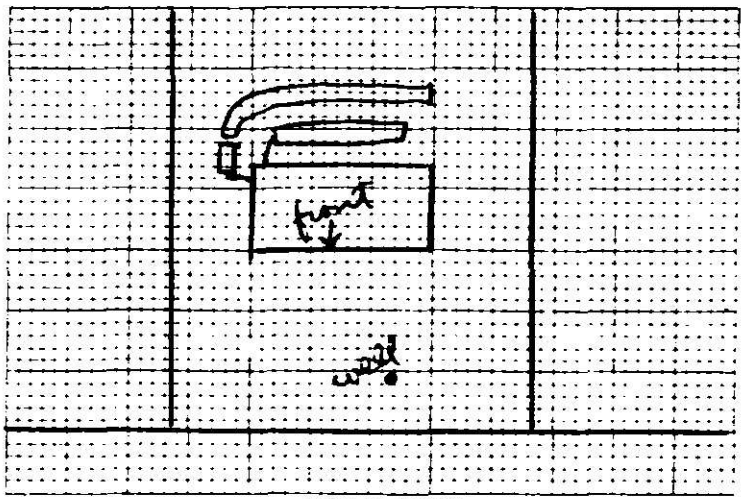
ICAR (S) Permit No. 14143

P.O. T. C. No 031-055-04

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 14143, dated 5-15-78 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 1 Jan 1979, after which date this permit shall be null and void.



PLOT OF SYSTEM

Permeability Rate P. Suit

Liquid Capacity of Tank 1000 gal

Tank Construction pre cast

Absorption and/or Nitrification Lines

Total Line Length 330 @ 125

Number of Lines 5 @ 4

Distance from House 10'

Distance from Property Line 10'

Distance from Well 50'+

NAME OF OWNER Lee, R. R.

LOCATION OF PROPERTY Hart Rd #1

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.

in bed 15'x66'x17" stone

wash line in bed 12'x32'x17"

Division or Section Head

John R Atkinson
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. 14143

Date Issued 4 December 1975 Serial 3291

P.O.T. C. No 031-055-04

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 Lee (LAST) R. (FIRST) R. (MIDDLE)

Location of Property Hart Road #1

Application Number _____ Permit Number 14143

Inspection Data:

Liquid Capacity of Tank 1000 gal Tank Material pre cast

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

Depth of Filter Material 17" Cover Depth 24"

Water Supply Source well Distance from Water Source 50'

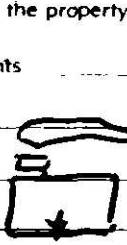
Excavation Inspected 3 Dec 1975 (DATE) Tank Inspected 3 December 75 (DATE)

Notification Field Inspected 4 Dec 1975 (DATE)

Washing Machine Line Inspected, If Applicable 4 Dec 1975 (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 Dual pan required & double supply line for each line encountered



John R Atkinson
Environmentalist

BHD-5-76

Environmental Health Department's Copy