Date Received 30 May 1978

APT No. 14140

LOT. C. No. 031-055-11

Map Date 3-22-78

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. ZIP

3) PHONE NO Home 392 1038 Office 392-1038

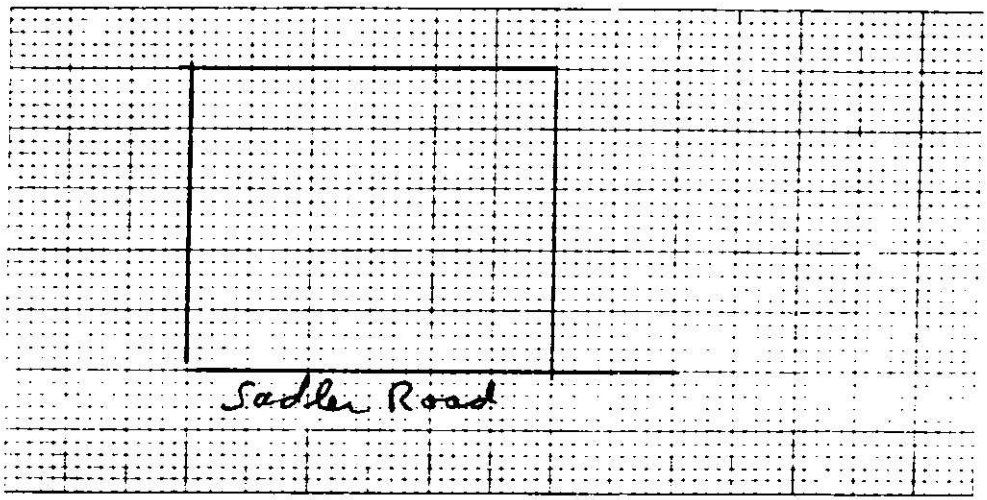
4) LOCATION OF PROPERTY SADLER ROAD (STREET OR COUNTY ROAD)

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

14140

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 3 Box 603
COUNTY: Catawba, N.C.
LOCATION OF SITE: Sadler Rd Lot #1

DATE REQUESTED: 30 May 1978
PLAT NO.: P.O. 031-ORS-11
LOT SIZE: 20,000 ±

FACTORS	AREA 1	AREA 2	AREA 3	AREA 4
1. SLOPE (%)	S (PS) 2-6% 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 (PS) none noted U	S PS U	S PS U	S PS U
6. SOIL DRAINAGE/GROUNDWATER (External & Internal)	S (PS) fair U	S PS U	S PS U	S PS U
7. SOIL PERMEABILITY (Percolation Rate)	S (PS) slower 90 min/in U	S PS U	S PS U	S PS U
8. OTHER (Specify)	S (PS) adequate area U	S PS U	S PS U	S PS U
9. SITE CLASSIFICATION	→ provisional			
SOIL SERIES				

S - Suitable PS - Provisionally Suitable U - Unsuitable

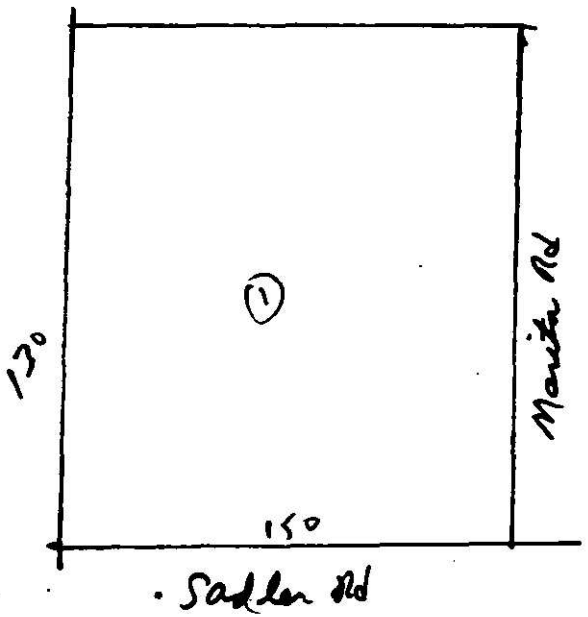
* See Diagram on Back (Include: Soil areas, property lines, roads, streams, gullies, wet areas, fill areas, wells, water bodies, slope patterns, etc)

Recommendations/Comments: _____

Described By: J. A. Atchison

Title: ENVIRONMENTALIST Date: 31 May 1978

DHS Form 2604 (2/77)
Sanitation


①
130
150
Manitou Rd
Sadler Rd

Serial No. 1927

PTR No. 14140

Date Issued 5/31/78

T. C. No. P.O. 031-055-11

Map Date 3/22/78

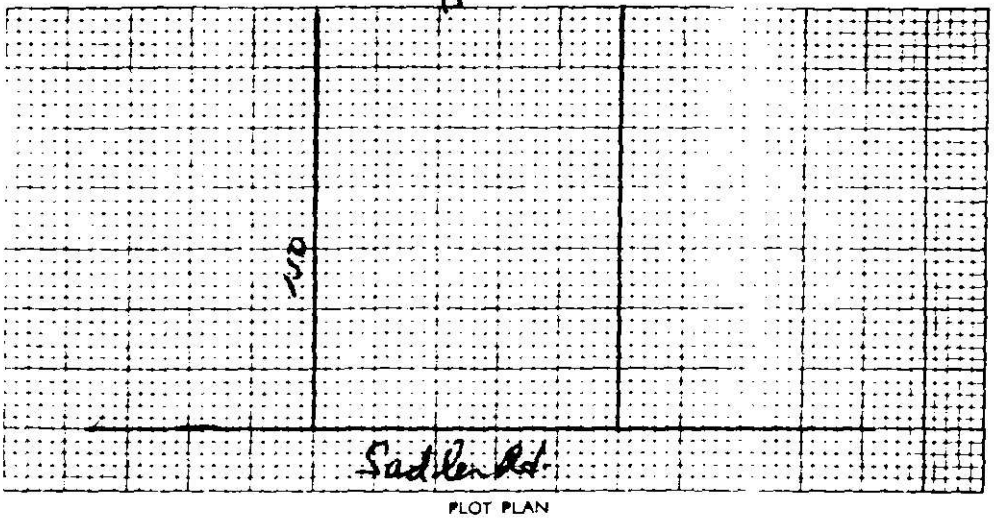
MECKLENBURG COUNTY
DEPARTMENT OF ENVIRONMENTAL HEALTH
SOIL INVESTIGATION REPORT

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

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

LOCATION OF PROPERTY Sadler Road (STREET OR COUNTY ROAD)

SUBDIVISION LOT NO 1 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 soil 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 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 is to be determined by the Mecklenburg County Department of Environmental Health prior to the issuance of the permit at the rate obtained above, and on the size and type of building constructed thereon.
3. This approval is valid only for the system as installed in the immediate area indicated acceptable for system installation on the above plot.
4. This approval is not binding if any information indicating the actual tests performed on the lot which, in the opinion of the Mecklenburg County Department of Environmental Health, would indicate 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. Robinson
Environmentalist

Environmental Health Director or Authorized Section Head

EHS-5-76

Environmental Health Department's Copy

SEE INSTRUCTIONS ON BACK

Date Received 31 May 1978

ICAR(S) Application No. 14140

P.O T. C. No. 031-055-11

Map Date 3-22-78

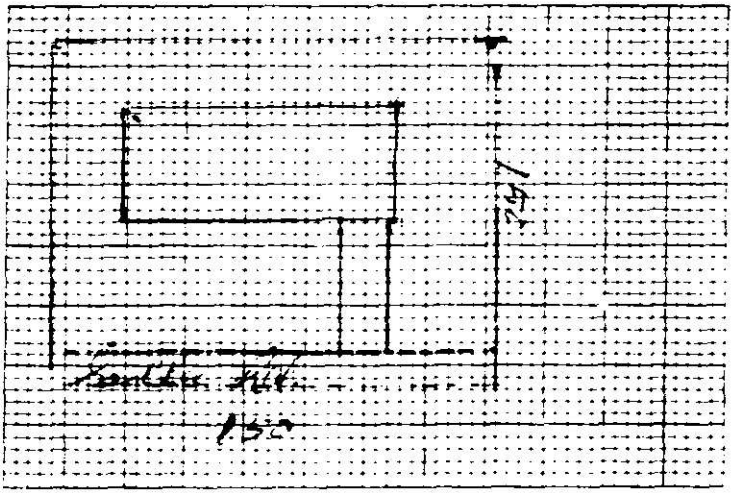
MECKLENBURG COUNTY HEALTH DEPARTMENT

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) 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)

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:
1 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) Roger (FIRST) R. (MIDDLE)

14) ADDRESS OF OWNER [illegible] & Dot Lee Johnsville

15) PHONE NO Home [illegible] Office [illegible]

16) LOCATION OF SYSTEM [illegible] Rd. (STREET OR COUNTY ROAD)

17) SUBDIVISION ___ Lot No. 2 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 ___

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.

31 May 1978
DATE OF APPLICATION

Roger R Lee
OWNER

FORM NO E-4-4-1-71

HEALTH DEPARTMENT'S COPY

Date Issued 6/1/78

Serial No. 1892

LA No. 14140

T C No. P 0. 031-055-11
3-22-78

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 Route 6, Box 607, Charlotte, N. C. Zip 28208

LOCATION OF LOT Sadler 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 14140. 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

John R Atkinson
Environmentalist

Environmental Health Director, or Authorized Section Head

EHD-5-76

Environmental Health Department's Copy

Date Issued 22 Nov 1978 Serial No. 2036

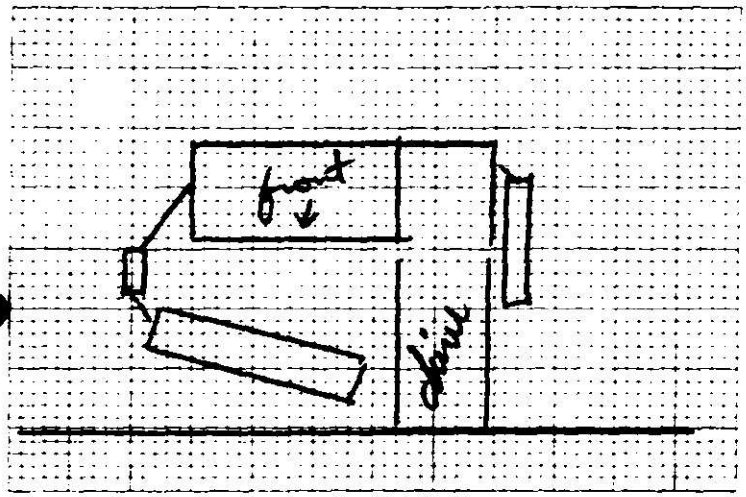
ICAR/SI Permit No. 14140

POT C No. 031-055-41

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 on application 14140, dated 5-31-1978 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 1978 after which date this permit shall be null and void



PLOT OF SYSTEM

Permeability Rate prov suitable

Capacity of Tank 1000 gal

Type of Tank ~~Concrete~~ pre cast

Absorption Area Trench Lines

Total Trench Length 330 ft / 125

Number of Lines 4 @ 2

Distance from House 10'

Distance from Property Line 10'

Distance from Well 50'

NAME OF OWNER Lee, Roger R.

LOCATION OF PROPERTY Sadler Rd Lot 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.

Comments: **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 28 Nov 1978 Serial No. 1964

C of A (s) No. 14140

T C No 031-05541

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) , Roger (FIRST) R. (MIDDLE)

Location of Property Sadler Road Lot 1

Application Number _____ Permit Number 14140

Inspection Data:

Liquid Capacity of Tank 1000 gal Tank Material precast

Total Length of Drain Tile 330 & 125 Number of Lines 4 & 2

Depth of Filter Material 34" Cover Depth 18"

Water Supply Source well Distance from Water Source 50'

Excavation Inspected — (DATE) Tank Inspected 11-28-78 (DATE)

Nitrification Field Inspected 11-28-78 (DATE)

Washing Machine Line Inspected, If Applicable 11-28-78 (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.

Comments extra depth of stone added by owner.

John R. Robinson
Environmentalist

EHD-5-76

Environmental Health Department's Copy