Date Received 6-11-84

SIR No. 21134

T. C. No. 015-061-05

Map Date L

MECKLENBURG COUNTY
DEPARTMENT OF ENVIRONMENTAL HEALTH

APPLICATION FOR SOIL INVESTIGATION

1) NAME OF OWNER Lee (LAST) James (FIRST) Harold (MIDDLE)

2) ADDRESS OF OWNER 9108 Reames Rd Charlotte ZIP 28216

3) PHONE NO Home 597-7515 Office 597-7515

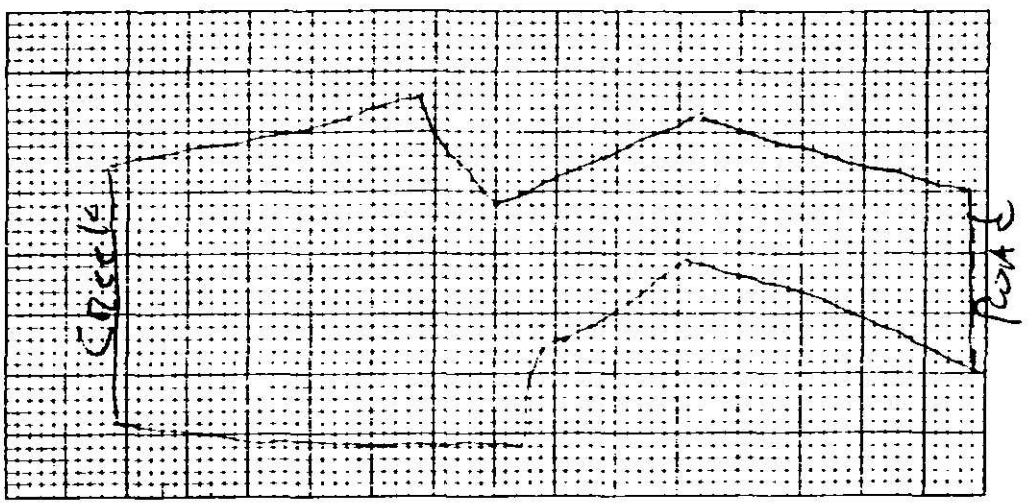
4) LOCATION OF PROPERTY 7741 Milwaine Rd (STREET OR COUNTY ROAD)

5) SUBDIVISION _____ LOT NO _____ BLOCK NO. _____

MAP BOOK NO _____ PAGE NO _____

6) DEED REFERENCE DEED BOOK 4241 PAGE NO 0241

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

James Harold Lee
OWNER

EHD-5-76

ENVIRONMENTAL HEALTH DEPARTMENT'S COPY

DEPARTMENT OF
ENVIRONMENTAL HEALTH
MECKLENBURG COUNTY,
NORTH CAROLINA

SITE EVALUATION

S.I.R. NO. 2134

T.C. NO. PD 05-0425

(Ground Absorption Sewage Disposal)

OWNER: James H. Li
ADDRESS: 1101 Piano Row
Charlotte, NC 28211

PLAT NO:
LOT SIZE: 2.2 Ac

LOCATION OF SITE: 7411 Ft Stewart Rd

FACTORS	AREA 1	AREA 2	AREA 3	AREA 4
1. SLOPE (%)	S (PS) U (6-12%)	S PS U	S PS U	S PS U
2. SOIL TEXTURE (12-36 inches) Sandy, Loamy, Clayey (Note 2-1 Clay)	S (PS) (Loam) U	S PS U	S PS U	S PS U
3. SOIL STRUCTURE (12-36 inches)	S (PS) (Blocky) U	S PS U	S PS U	S PS U
4. SOIL DEPTH (inches)	S (PS) (30-40") U	S PS U	S PS U	S PS U
5. RESTRICTIVE HORIZONS (Inches) (Impervious strata, Rock)	S (PS) (36") U	S PS U	S PS U	S PS U
6. SOIL DRAINAGE/GROUNDWATER (external and internal)	S (PS) (Wet to ground water) U	S PS U	S PS U	S PS U
7. OTHER (Specify)	S PS U	S PS U	S PS U	S PS U
8. SOIL GROUP	C/D			
9. SITE CLASSIFICATION	Provisionally Suitable			
10. SOIL SERIES	Enon / Cecil			

S - Suitable PS - Provisionally Suitable U - Unsuitable

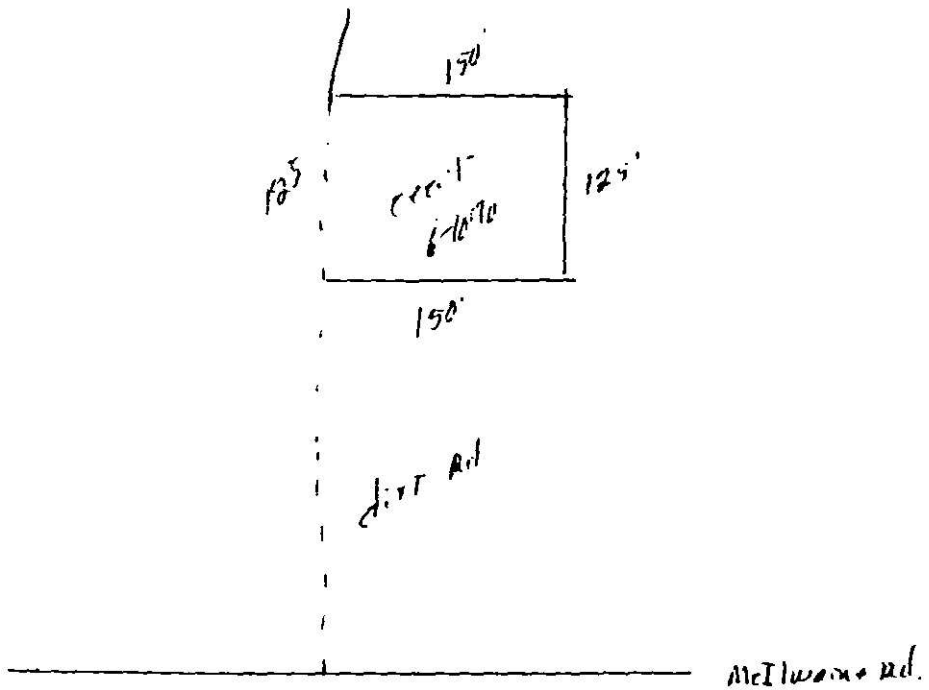
**See Diagram on Back (includes: soil areas, property lines, roads, streams, gullies, wet areas, fill areas, wells, water bodies, slopes)

Recommendations/Comments:

Described by: William R. Martin
Title: Soil Scientist

Date: 6-22-05

4


150'
125'
150'
dirt Rd
McIlwaine Rd.

Serial No. 5723

SIR No. 21134

Date Issued 6-25-84

T C No. PO 015-061-05

Map Date

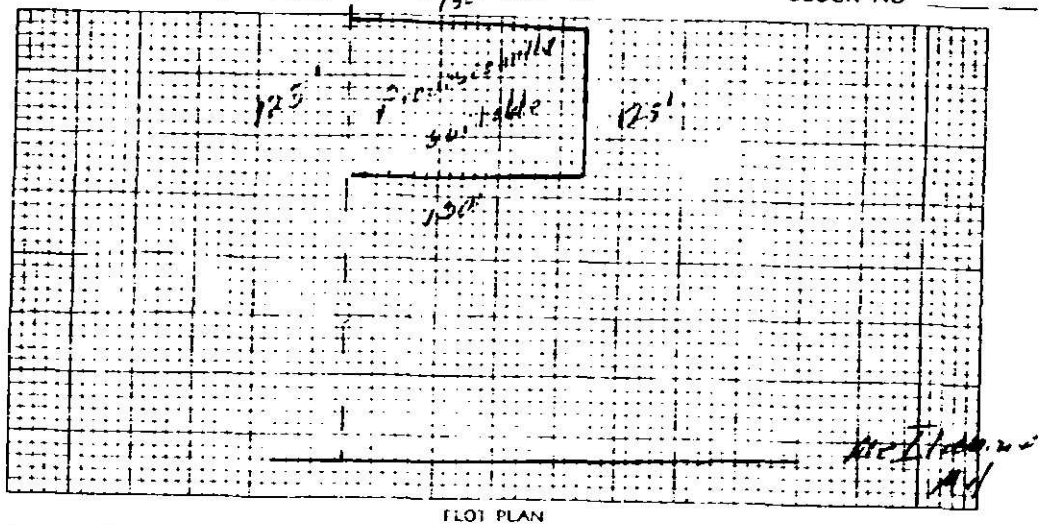
MECKLENBURG COUNTY
DEPARTMENT OF ENVIRONMENTAL HEALTH
SOIL INVESTIGATION REPORT

NAME OF OWNER Lee, (LAST) James (FIRST) Harold (MIDDLE)

ADDRESS OF OWNER 9108 Reames Rd., Charlotte, NC ZIP 28216

LOCATION OF PROPERTY 7741 Mallwaine Road (STREET OR COUNTY ROAD)

SUBDIVISION LOT NO BLOCK NO



PLOT PLAN

This is to certify that a soil investigation and onsite inspection 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. 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 must be obtained from the Mecklenburg County Department of Environmental Health prior to the installation of the wastewater treatment system on the said lot.
2. The size of the septic tank and other system components for which permits may be issued shall be determined by the Mecklenburg County Department of Environmental Health prior to the issuance of the permit in accordance with the rules and regulations governing the size and type of building to be served.
3. This approval is valid only for the system as proposed and described above. Any deviation from the system may result in the disapproval of the system.
4. This approval is valid for a period of five years from the date of issuance unless prior to the expiration of the five year period the Mecklenburg County Department of Environmental Health determines that the site is no longer suitable for the system in which case the approval may be withdrawn. Any system installed during the five year period will be allowed to remain in use as long as it is functioning properly.

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 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 revised laws, rules, and regulations been in effect on the issue date.

William R. Marlin
Soil Scientist

William Ramsey
Environmental Health Director or Authorized Section Head

EHD-5-76

Environmental Health Permit Application

Date Received 6-11-84 (RECEIVED) ICAR(S) Application No 21134

T.P. No 015-061-05

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.



31 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 Governmental System ___
C Community System
1 Well source ___
2 Governmental source ___
10) Sewage System
House located within 200 feet of public sewer ___ Yes ✓ No
House located within 200 feet of community sewer ___ Yes ✓ No
11) FHA Case No ___
12) VA Case No ___

13) NAME OF OWNER Lee (LAST) Sawyer (FIRST) Harold (MIDDLE)

14) ADDRESS OF OWNER 9109 Reames Rd Charlotte NC 28216

15) PHONE NO. Home 597-1525 Office 597-1525

16) LOCATION OF SYSTEM 9109 Reames Rd (STREET OR COUNTY ROAD)

17) SUBDIVISION ___ Lot No. ___ Block No. ___

Map Book No. [illegible] Page No. [illegible]

18) DEED REFERENCE — DEED BOOK 4141 AT PAGE 0341

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.

6/11/84
DATE OF APPLICATION

OWNER [signature]

EHD-5-76

Environmental Health Department's Copy

Serial No. 7622

SIR No. 21134

Date Issued 6-25-84

T. C. No. PO 015-061-05

Map Date L 2 K

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 Lee, (LAST) James (FIRST) Harold (MIDDLE)

ADDRESS OF OWNER 9108 Reames Rd., Charlotte, NC ZIP 28216

LOCATION OF LOT 7741 McIlwaine 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 21134. 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.

Ralph Neill Byrd
Environmentalist

William B. Ramsey
Environmental Health Director, or Authorized Section Head

EHD-5-76

Environmental Health Department's Copy

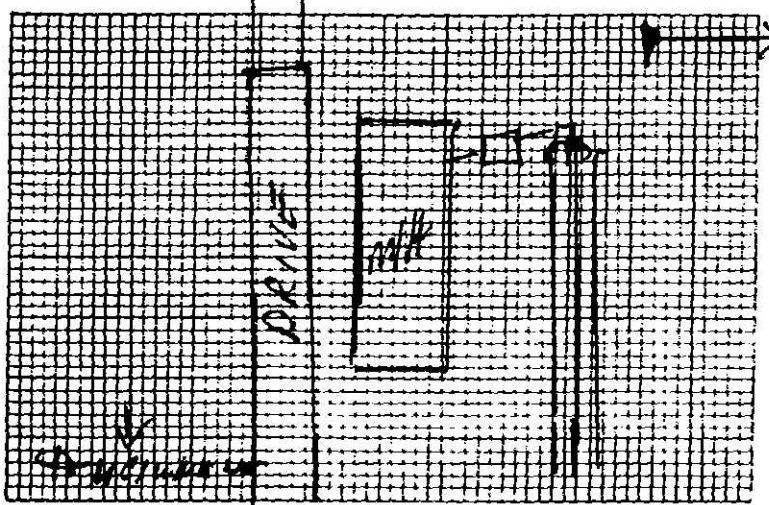
Date Issued 6-29-84 Serial No. 07347 ICAR(S) Permit No. 21134

T.C No. 015-061-05

Map Date L

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: X 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 21134, dated 6-11-84 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 JULY 31st 1984, after which date this permit shall be null and void.



PLOT OF SYSTEM

Permeability Rate PS IV4

Liquid Capacity of Tank 1500 gal

Tank Construction Pre Cast Concrete

Absorption and/or Nitrification Lines:

Total Line Length 300 lin FT

Number of Lines Three

Distance from House 5 FT

Distance from Property Line 200 FT.

Distance from Well 500 FT

NAME OF OWNER LEE, JAMES

LOCATION OF PROPERTY 7741 McILWANE RD

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.

Three Trenches to be 100 FT x 3FT x 12 inches Stone - bayou

Stone Cover - guide Bds -

Comments:

B. Hardister
Division or Section Head

Ralph Miller
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-S-76

Environmental Health Copy

C of A Is) No. 21134

Date Issued JULY 13TH, 1984 Serial 6811 T C No. 015-061-05 L CLT

MECKLENBURG COUNTY
DEPARTMENT OF ENVIRONMENTAL HEALTH

CERTIFICATE OF COMPLETION
CERTIFICATE OF APPROVAL
(Individual Septic Tank System with Subsurface, Soil Absorption, Effluent Discharge)

Name of Owner LEE, JAMES (LAST, FIRST, MIDDLE)

Location of Property 7741 McILWANE RD

Application Number 21134 Permit Number 21134

Inspection Data:

Liquid Capacity of Tank 1500 gal Tank Material Pvc Past Conc. Tk

Total Length of Drain Tile 300 lin FT Number of Lines 3

Depth of Filter Material 12 inches Cover Depth 12 inches

Water Supply Source well Distance from Water Source 500 FT.

Excavation Inspected 7-13-84 (DATE) Tank Inspected 7-13-84 (DATE)

Nitrification Field Inspected 7-13-84 (DATE)

Washing Machine Line Inspected, If Applicable ____ (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

Ralph Miller
Environmentalist

EHD-5-76