Date Received 5/4/77

APT No. 12378

T. C. No. 05-198 SF

Map Date _____

MECKLENBURG COUNTY
DEPARTMENT OF ENVIRONMENTAL HEALTH

APPLICATION FOR SOIL INVESTIGATION

1) NAME OF OWNER _____ (LAST) _____ (FIRST) _____ (MIDDLE)

2) ADDRESS OF OWNER _____ ZIP _____

3) PHONE NO Home _____ Office _____

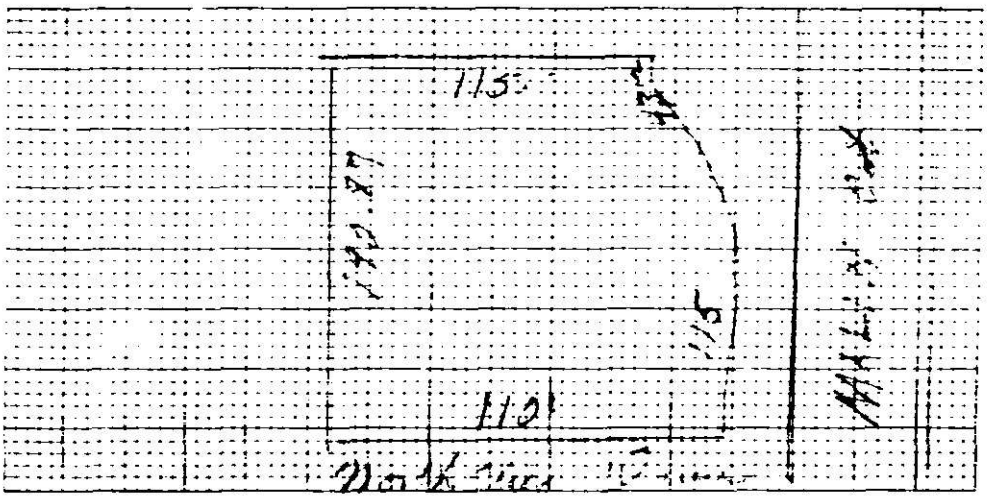
4) LOCATION OF PROPERTY _____ (STREET OR COUNTY ROAD)

5) SUBDIVISION _____ LOT NO _____ BLOCK NO. 2

MAP BOOK NO _____ PAGE NO. _____

6) DEED REFERENCE DEED BOOK _____ PAGE NO 46?

Application is hereby made to the Mecklenburg Count. 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

_____
OWNER

EHD-5-76

Environmental Health Department's Copy

SOIL INVESTIGATION REPORT

Date of Investigation May 2? 197? APT NO. 12378

Owner [illegible] P.O. 037-[illegible]92

Location of Property [illegible] Lot 17

Soil Suitability Ratings

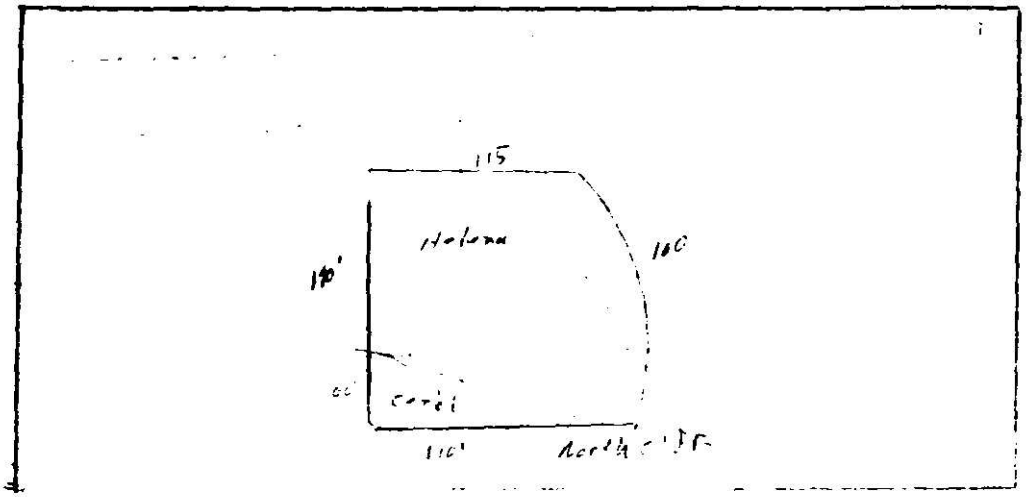
Soil Properties	Soil 1	Soil 2	Soil 3	Soil 4
1. Soil Series	[illegible]	[illegible]		
2. Soil Slope	[illegible]	[illegible]		
3. Soil Depth	[illegible]	[illegible]		
4. Soil Texture	[illegible]	[illegible]		
5. Soil Structure	[illegible]	[illegible]		
6. Restrictive Horizons				
7. Soil Drainage	[illegible]	[illegible]		
8. Soil Permeability (Percolation Rate)	[illegible]	[illegible]	[illegible]	
9. Other		[illegible]		
10. Overall Rating	[illegible]	[illegible]		

Recommendations [illegible]

Soil Engineer [illegible]

3/19/75
PHS 559

DIAGRAM OF PROPERTY



3/18/75
EHD 539

Serial No. 0976

LA No. 12378

Date Issued July 5, 1977

T. C. No. P.O.039-191-02

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 Lanier (LAST) Jack (FIRST) E. (MIDDLE)

ADDRESS OF OWNER 2101 Oakdale Road, Charlotte, NC ZIP

LOCATION OF LOT Northcliff Drive (STREET OR COUNTY ROAD)

SUBDIVISION LOT NO 5 BLOCK NO 2

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 12378 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

Environmentalist

Environmental Health Director, or Authorized Section Head

CHD-5-76

Environmental Health Department's Copy

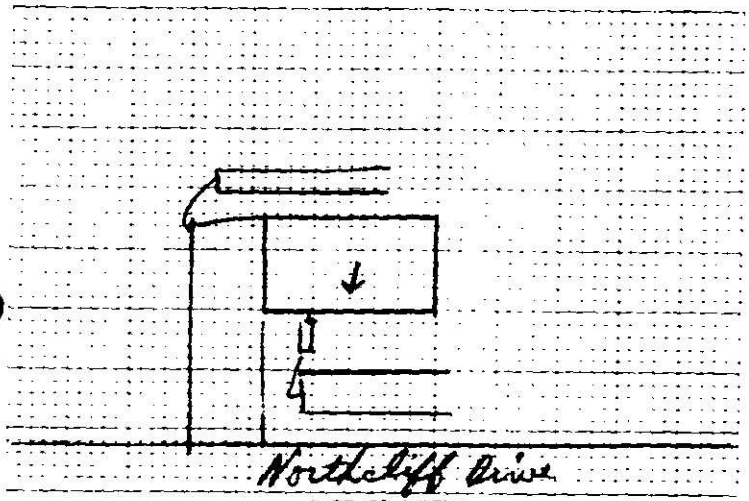
Date Issued 27 Sep 1977 Serial No. 1096 ICAR(S) Permit No. 12378

TOTC No. 039-191-02

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 # 12378, dated 9-5-77 and this permit shall be void and of no effect if the information provided in the application is not true, in all respects. All work shall be completed on or before 30 Oct 77 after which date this permit shall be null and void.



PLOT OF SYSTEM

Permeability Rate: prov suitable

Tank Capacity: 1000

Tank Construction: pre cast

Length of Lateral Trenches: 330 & 125

Number of Lines: 5 & 3

Distance from Well: 10'

Distance to Property Line: 10'

Distance from Water: 50' ±

NAME OF OWNER: Lanier, Jack E.

LOCATION OF PROPERTY: 506 Northcliff Drive Lot 5

This permit grants permission for the construction as set forth in the Regulations of the Mecklenburg County Health Commission with an effective date of the granting of this permit. A certificate of approval must be issued by the Environmentalist in charge or 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: 1500 gal 15'x66'x12" trench line in bed 9'x22'x12"

John R Atkisson
Environmentalist

Division or Section Head

* 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 Department's Copy

Date Issued 28 Sep 1977 Serial No. 1069 C of A (s) No. 12378

p.d. C No 039-191-02

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 Lanier, Jack E. (LAST, FIRST, MIDDLE)

Location of Property Northcliff Drive Lot 5

Application Number _____ Permit Number 12378

Inspection Data:

Liquid Capacity of Tank 1000 gal Tank Material pre cast

Total Length of Drain Tile 330 & 125 Number of Lines 5 & 3

Depth of Filter Material 17" Cover Depth 24" & 15"

Water Supply Source well Distance from Water Source 50'+

Excavation Inspected ✓ (DATE) Tank Inspected 9-28-77 (DATE)

Nitrification Field Inspected 9-28-77 (DATE)

Washing Machine Line Inspected if Applicable 9-28-77 (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 at the date of issuance of the permit. The issuance of this Certificate of Approval does not in any way guarantee that the system will properly operate or relieve any person now or hereafter owning, occupying 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 the restrictions and conditions shown on the permit 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

John R. Atkinson
Environmentalist

EHD-5-76

Environmental Health Department's Copy