Date Received 9/11/78

APT No. 4532

Copy of Results to: Clarence L Ray, Jr.
8408 Market House Ln.
Charlotte NC 28212

T. C. No. 135-172-08

Map Date 8-7-78

MECK COUNTY DEPARTMENT OF ENVIRONMENTAL HEALTH
RECEIVED
SEP 11 1978

MECKLENBURG COUNTY
DEPARTMENT OF ENVIRONMENTAL HEALTH

APPLICATION FOR SOIL INVESTIGATION

1) NAME OF OWNER Mullis (LAST) Clayton (FIRST) L. (MIDDLE)

2) ADDRESS OF OWNER 5124 Spicewood Dr. Charlotte, NC ZIP 28212

3) PHONE NO Home 545-5151 Office Same

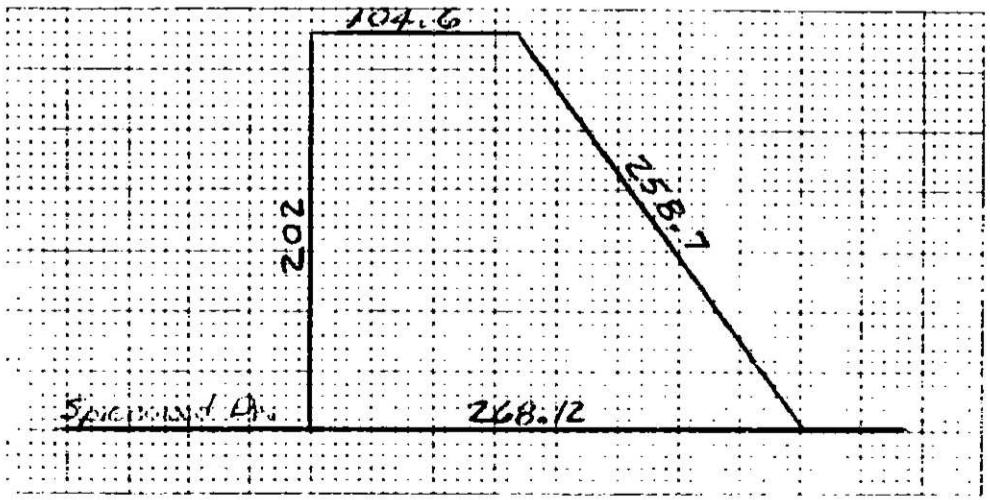
4) LOCATION OF PROPERTY Spicewood Dr. (STREET OR COUNTY ROAD)

5) SUBDIVISION Spicewood Acres LOT NO 2 BLOCK NO —

MAP BOOK NO 11 PAGE NO 27

6) DEED REFERENCE DEED BOOK 3762 PAGE NO 0391

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

Clayton L. Mullis
OWNER

Environmental Health Department's Copy

Apt. 14532

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

APPENDIX H
SITE EVALUATION

(Ground Absorption Sewage Disposal)

OWNER: Clayton L Mills DATE REQUESTED: 9/11/78
ADDRESS: 5124 Spicewood DR. 27312 PLAT NO.:
COUNTY: Med. LOT SIZE: ± 36,975 Sq Ft.
LOCATION OF SITE: 135-172-09 Spicewood Dr.

FACTORS	AREA 1	AREA 2	AREA 3	AREA 4
1. SLOPE (%)	S drainway PS (U)	S (PS) 10-16% U	S PS U	S PS U +
2. SOIL TEXTURE (12-36 in.) (Sandy, loamy, clayey, Note 2:1, Clay)	S PS some 2 Sup (U)	S (PS) clay U	S PS U	S PS U
3. SOIL STRUCTURE (12.36 in.) (Clayey Soils)	S PS blocky to (U) Massive	S (PS) Blocky U	S PS U	S PS U
4. SOIL DEPTH (In.)	S (PS) ≥ 36" U	S (PS) 24 U	S PS U	S PS U
5. RESTRICTIVE HORIZONS (In.) (Impervious Strata, Rock)	(S) None PS noted U	(S) None PS noted U	S PS U	S PS U
6. SOIL DRAINAGE/GROUNDWATER (External & Internal)	S Possibly PS Perched (U) water	(S) > 6' to PS water U table	S PS U	S PS U
7. SOIL PERMEABILITY (Percolation Rate)	S PS slow (U)	S (PS) moderate U	S PS U	S PS U
8. OTHER (Specify)	S PS — U	S PS — U	S PS U	S PS U
9. SITE CLASSIFICATION	UNSUITABLE	Provisionally Suitable	✓	
SOIL SERIES	— — —	Cecil		

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: Note: Lake is located with .25 of this property.

Described By: Steve Cloer

Title: Environmental H Date: 9/19/78

DHS Form 2601 (2/77)
Sanitation

Serial No. 2187

PTR No. 14532

Date Issued September 19, 1978

T C No. 135-172-08

Map Date 8-7-78

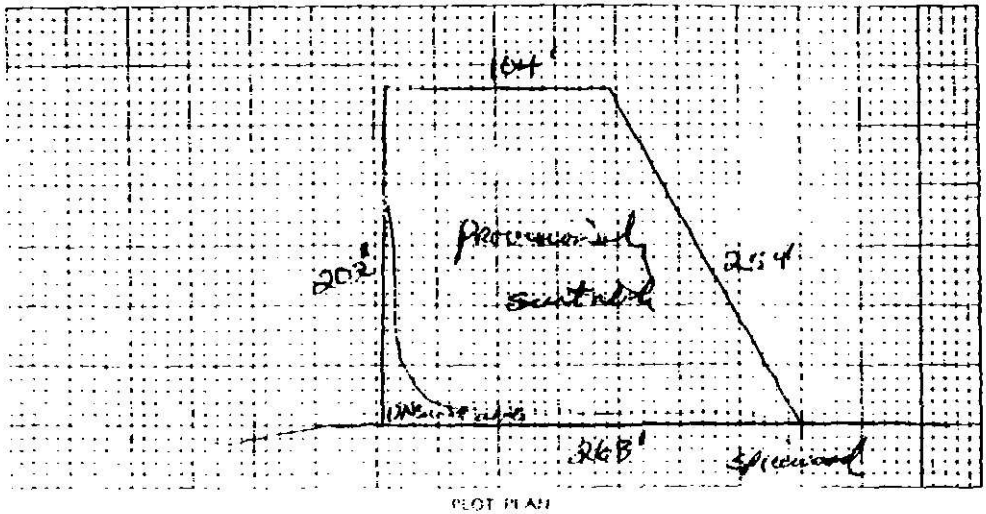
MECKLENBURG COUNTY
DEPARTMENT OF ENVIRONMENTAL HEALTH
SOIL INVESTIGATION REPORT

NAME OF OWNER Mullis (LAST) Clayton (FIRST) L. (MIDDLE)

ADDRESS OF OWNER 5124 Spicewood Drive, Charlotte, NC ZIP 28212

LOCATION OF PROPERTY Spicewood Drive (STREET OR COUNTY ROAD)

SUBDIVISION Spicewood Acres LOT NO BLOCK NO



PLOT PLAN

[illegible] Mecklenburg County [illegible] conducted [illegible] **Provisionally Suitable.**

[illegible] The said lot is approved [illegible] subsurface, soil absorption [illegible] gallons per day discharge subject to the following terms and conditions:

1. [illegible] Mecklenburg County Depart[illegible]
2. [illegible] the Mecklenburg [illegible] sewage, and [illegible]
3. [illegible] system installation [illegible]
4. [illegible] the at which [illegible] acceptable for [illegible]

[illegible] regulations [illegible] the Mecklen[illegible] at any time [illegible] changed such that this [illegible] laws, rules and regulations been in effect on the issue date.

Stephen M. Wood
Environmentalist

John P. Atkinson
Environmental Health Director or Authorized Section Head

[illegible]

Date Received 12/2/80

SEE INSTRUCTIONS ON BACK

ICAR(S) Application No. 14532

T C No. 135-172-08

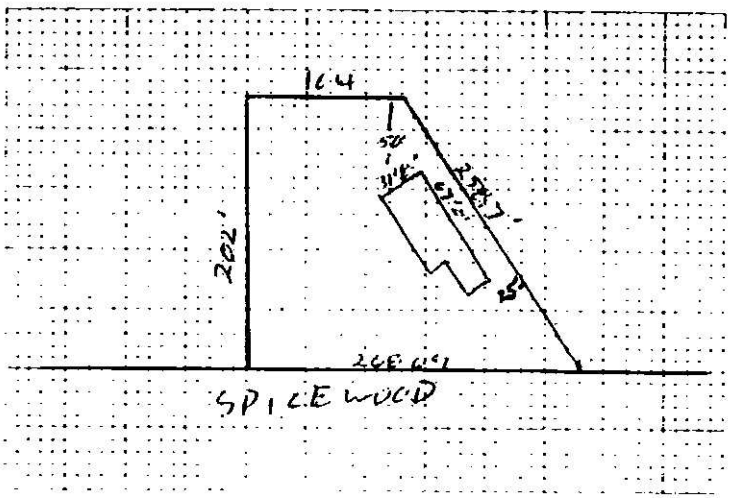
Map Date _____

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



3) PLOT PLAN ACCURATELY DIMENSIONED

Mobile Home Yes ✓ No
Pressure Yes ___ No
No. of Bedrooms 4
Water Use Well
Swimming Pool Yes ___ No ✓
Sewer Yes ✓ No
Water Softener Yes ___ No ✓
Other Yes ___ No
Public Water ✓
Easements/System
Other Property
Water Line
Encroachment Line
Other Items
Yes ✓ No
feet of
Yes ___ No ✓
Plat Book No.
Page No.

13) NAME OF OWNER Paul Jr Clarence Lee
LAST FIRST MIDDLE

14) ADDRESS OF OWNER 4[illegible] Market House Ln Charlotte, NC

15) PHONE NO. Home [illegible] Office 372-6602

16) LOCATION OF SYSTEM [illegible] Spicewood Dr
STREET OR COUNTY ROAD

17) SUBDIVISION Spicewood Acres Lot No. 8 Block No. _____

Map Book No. 135 Page No. 7

18) DEED REFERENCE - DEED BOOK 4554 AT PAGE 439

19) HAS A SOIL [illegible] BEEN PERFORMED ✓ YES NO DATE RUN 5/15/80

20) PETITION NUMBER [illegible]

The undersigned hereby states that he has read the foregoing application and that the contents thereof are true. He understands that any permit applied for herein shall be void and of no effect if any of the above facts are not true.

Dec 2, 1980
DATE OF APPLICATION

Clarence L Clay Jr
OWNER

[illegible] DEPARTMENT'S USE

Date Issued Dec. 2, 1980

Serial No. 4612

LA No. 14532

T C. No. 135-172-08

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 Ray, (LAST) Clarence Lee, Jr, (FIRST) (MIDDLE)

ADDRESS OF OWNER 8408 Market House Lane, Charlotte, North Carolina

LOCATION OF LOT [redacted] 4348 Spicewood Drive (STREET OR COUNTY ROAD)

SUBDIVISION Spicewood Acres LOT NO #8 BLOCK NO 172

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 14532 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 or has not been 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

Environmental Health Department's Copy

Date Issued 12-9-81

Serial No. 4523

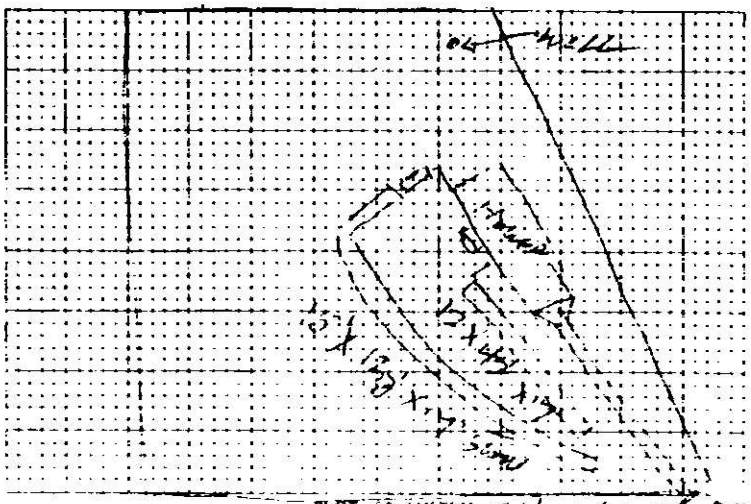
ICAR(S) Permit No. 14532

T C No 35-172-08

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 14532 dated 12-2-80 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 2-1-81, after which date this permit shall be null and void.



PLOT OF SYSTEM 5[illegible] Wood DR

Permeability Rate P/S

Liquid Capacity of Tank 1500

Tank Construction P/C

Absorption Area or Distribution Lines

Total Line Length 660'-167'

Number of Lines 2

Trench Bottom Width 18"+

Trench Depth 18"+

Trench Bottom Area 350'+

NAME OF OWNER Ray, JR. Shaeffer Lee

LOCATION OF PROPERTY 4243 Sticklewood DR.

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: Septic Tank 1500 Gal 15 X 132 X 17" Slope
Distribution Box 1 Each 12 X 42 X 17" Slope

[illegible] Section Head

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.

EHS 5/76

Environmental Health Department's Copy

C of A (s) No. 14532

Date Issued 2-20-81 Serial 4281

T C. 135-172-05

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 JR Clarence Lee (LAST FIRST MIDDLE)

Location of Property 4348 Spicewood DR. (off Hawkers Rd)

Application Number 14532 Permit Number 14532

Inspection Date:

Liquid Capacity of Tank 1500 Tank Material P/C

Total Length of Drain Tile 660-167 Number of Lines 5-4

Depth of Filter Material ~~3'~~ 1'11" Cover Depth 2'6 3'6 2'

Water Supply Source Well Distance from Water Source 50'

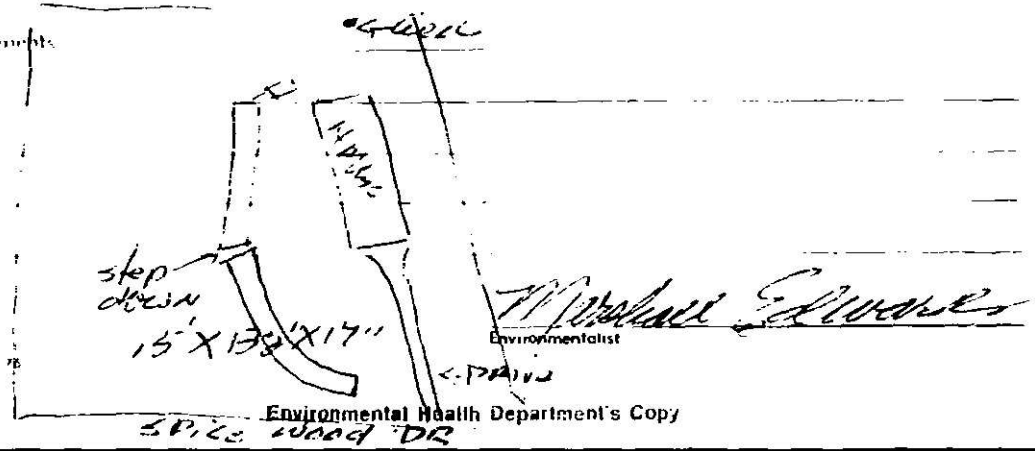
Excavation Inspected 2-20-81 (DATE) Tank Inspected 2-20-81 (DATE)

Nitrification Field Inspected 2-20-81 (DATE)

Washing Machine Line Inspected if Applicable 2-20-81 (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



T Pritchard Edwards
Environmentalist

EHD 5 78

Environmental Health Department's Copy