Date Received 11/26/79

APT No. 16332

T C No PO 223-20105

Map Date _____

MECKLENBURG COUNTY
DEPARTMENT OF ENVIRONMENTAL HEALTH

APPLICATION FOR SOIL INVESTIGATION

1) NAME OF OWNER Stephenson (LAST) Olivia (FIRST) Ross (MIDDLE)

2) ADDRESS OF OWNER 9014 Prod Robert ZIP 28105

3) PHONE NO Home 542-1968 Office _____

4) LOCATION OF PROPERTY Prod Robert (STREET OR COUNTY ROAD)

5) SUBDIVISION _____ LOT NO _____ 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 purpose of a soil investigation and an on site inspection of the lot hereinabove described for the purpose of determining the suitability for the installation of an individual septic tank wastewater treatment system with subsurface soil absorption effluent discharge.

7) ACCURATELY DIAGRAM & DIMENSION LOT

Olivia R Stephenson
OWNER

EHD-5-76

Environmental Health Department's Copy

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

APPENDIX H
SITE EVALUATION

APT 1.332
P. 223 20105

(Ground Absorption Sewage Disposal)

OWNER: [illegible] R. Stephenson
ADDRESS: 1-14 Prov. Rd. West
COUNTY: Matthews [illegible]
LOCATION OF SITE: Providence Road W.

DATE REQUESTED:
PLAT NO.:
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 Clay 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 48" PS U	S PS U	S PS U	S PS U
5. RESTRICTIVE HORIZONS (In.) (Imprevious Strata, Rock)	S None PS U	S PS U	S PS U	S PS U
6. SOIL DRAINAGE/GROUNDWATER (External & Internal)	S 75' to PS ground water U	S PS U	S PS U	S PS U
7. SOIL PERMEABILITY (Percolation Rate)	S PS Moderate U	S PS 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	Provisionally suitable			
SOIL SERIES	cecil			

S - Suitable PS - Provisionally Suitable U - Unsuitable

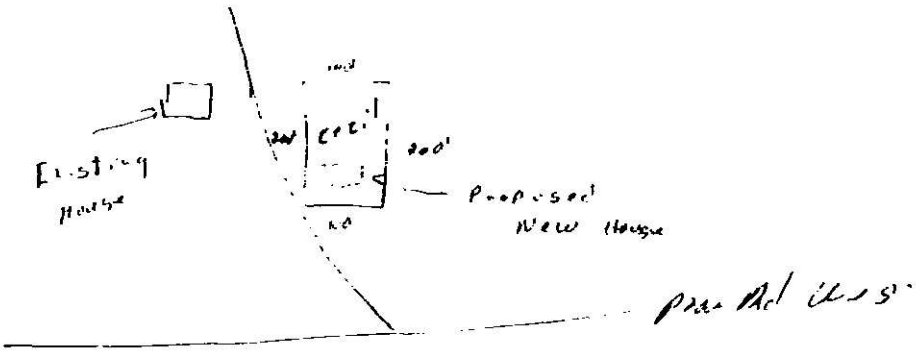
* See Diagram on Back (Include: Soil areas, property lines, roads, streams, gullies, wet areas, fill areas, wells, water bodies, slope patterns, etc)

Recommendations/Comments:

Described By: William R. Marlin

Title: Soil Scientist Date: 11-26-79

DHS Form 2601 (2/77)
Sanitation


Existing
House
Proposed
New House
Pine Rd

Serial No. 3215

PTR No. 16332

T C No po 223-201-05

Date Issued November 27, 1979

Map Date

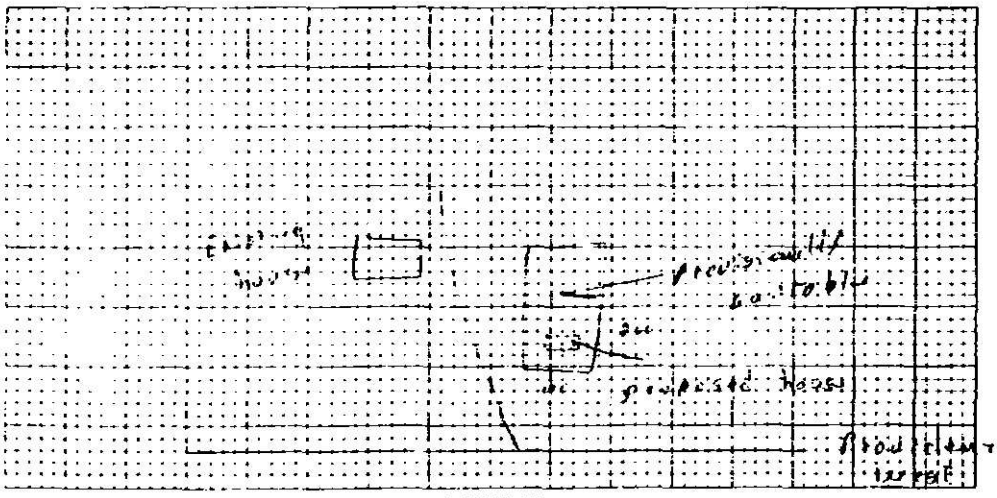
MECKLENBURG COUNTY
DEPARTMENT OF ENVIRONMENTAL HEALTH
SOIL INVESTIGATION REPORT

NAME OF OWNER Stephenson, Oliverf Ross
LAST FIRST MIDDLE

ADDRESS OF OWNER 9014 Providence Road, West ZIP

LOCATION OF PROPERTY Providence Road, West
STREET OR COUNTY ROAD

SUBDIVISION LOT NO BLOCK NO.



PLOT PLAN

[illegible] investigation and in-site investigation was made by the Mecklenburg County Department of Environmental Health on the lot described above. The said investigation was conducted [illegible] on the above plot.

[illegible] Provisionally Suitable The said lot is approved [illegible] tank wastewater treatment system with subsurface, soil ab- [illegible]

[illegible] the Mecklenburg County Depart- [illegible] the wastewater treatment [illegible]

[illegible] determined by the Mecklenburg [illegible] obtained above [illegible]

[illegible] acceptable for system installation [illegible]

4. [illegible] performed on the lot which [illegible] Mecklenburg County Department of Environmental Health [illegible] indicated as acceptable [illegible] 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.

W. R. Marlin
Soil Scientist

John R. Atkinson
Environmental Health Director or Authorized Section Head

EHD-5-76

Environmental Health Department's Copy

SEE INSTRUCTIONS ON BACK

Date Received 12/3/79

ICAR(S) Application No 16332

Init

T C No 223-201-05

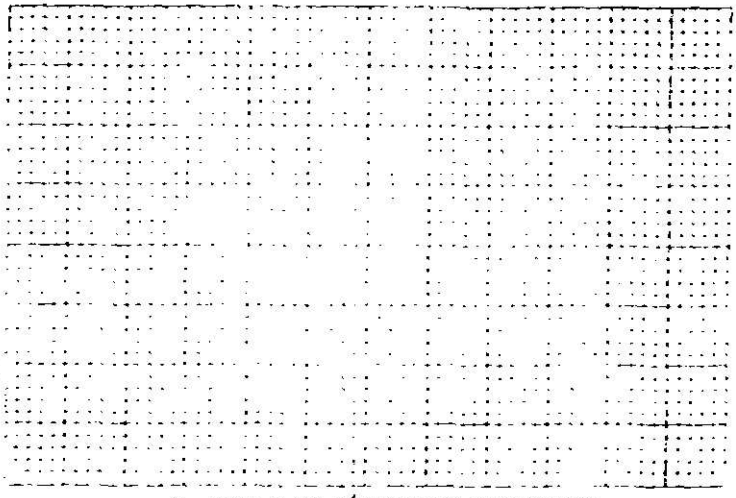
Map Date

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 / Alter or Repair an individual septic tank wastewater treatment system with subsurface soil absorption effluent discharge



2 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
Property located within 200 feet
A public sewer ___Yes ✓No
Property located within 200 feet of
A public sewer ___Yes ✓No
11 FHA Case No
12 VA Case No

13) NAME OF OWNER Stephenson (LAST) Oliver (FIRST) Ross (MIDDLE)

14) ADDRESS OF OWNER 9014 Pear Orchard Court Matthews NC 28105

15) PHONE NO Home 542-1968 Office

16) LOCATION OF SYSTEM 9014 Pear Orchard Court (STREET OR COUNTY ROAD)

17 SUBDIVISION Lot No Block No

Map Book No Page No

15) DEED REFERENCE — DEED BOOK AT PAGE R.S.

19 HAS A SOIL INVESTIGATION BEEN RUN? ✓YES NO DATE RUN 12/2/79

20) PTR NUMBER (See Instructions) 16332

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.

Nov 29-1979
DATE OF APPLICATION

Oliver Ross Stephenson
OWNER

EHD-5-76

ENVIRONMENTAL HEALTH DEPARTMENT'S COPY

Date Issued Dec. 3, 1979

Serial No. 3767

LA No 16332

T C No po 223-201-05

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 Stephenson, (LAST) Oliver (FIRST) Ross (MIDDLE)

ADDRESS OF OWNER 9014 Providence Road, West, ZIP Matthews 28105

LOCATION OF LOT 9014 Providence Road, West (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 16332 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 P Adkinson
Environmentalist

Environmental Health Director, or Authorized Section Head

EHO-S-76

Environmental Health Department's Copy

Serial No. 4557

ICAR(S) Permit No 16332

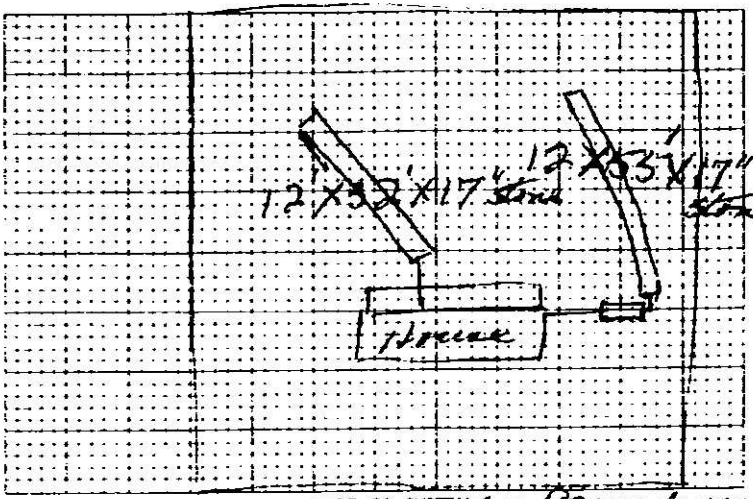
Date Issued 3-23-81

Rec 29-201-65

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 16332 dated 12-3-79 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 3-23-81, after which date this permit shall be null and void.



PLOT OF SYSTEM ← Providence Rd. W

Permeability Rate P/S

Liquid Capacity of Tank 1000

Tank Construction P/C

Absorption and/or Nitrification Lines

Total Line Length 220'-125

Number of Lines 4-4

Distance from House 10'+

Distance from Property Line 10'+

Distance from Well 50'+

NAME OF OWNER Oliver Ross Stephenson

LOCATION OF PROPERTY 9014 Providence Rd. west.

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.

Septic tank (1000 gal.) Field 12'X55'X17" stone

Washing machine Field 12'X32'X17" stone

Comments:

Division or Section Head

Marshall Edwards
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 16332

Date Issued 3-11-81 Serial 4326 P.O. - T C No 223.201-05

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 Stephenson (LAST), Oliver (FIRST) Ross (MIDDLE)

Location of Property 9014 Providence Road West

Application Number 16332 Permit Number 16332

Inspection Data:

Liquid Capacity of Tank 1500 gallons Tank Material precast concrete

Total Length of Drain Tile >220' + >125' Number of Lines 5 + 4

Depth of Filter Material 23" of stone Cover Depth 15"

Water Supply Source well Distance from Water Source > 100'

Excavation Inspected — (DATE) Tank Inspected 3-11-81 (DATE)

Nitrification Field Inspected 3-11-81 (DATE)

Washing Machine Line Inspected If Applicable 3-11-81 (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

Mike Sexton
Environmentalist

EHD-5-76

Environmental Health Department's Copy