Date Received 6/20/11

APT No. 18184
P.C.
T. C. No. 227-121-05

Map Date

MECKLENBURG COUNTY
DEPARTMENT OF ENVIRONMENTAL HEALTH

APPLICATION FOR SOIL INVESTIGATION

1) NAME OF OWNER Nelson Henry G
LAST FIRST MIDDLE

2) ADDRESS OF OWNER PO Box 113 Charlotte ZIP 28207

3) PHONE NO Home 322 6404 Office 324 1102

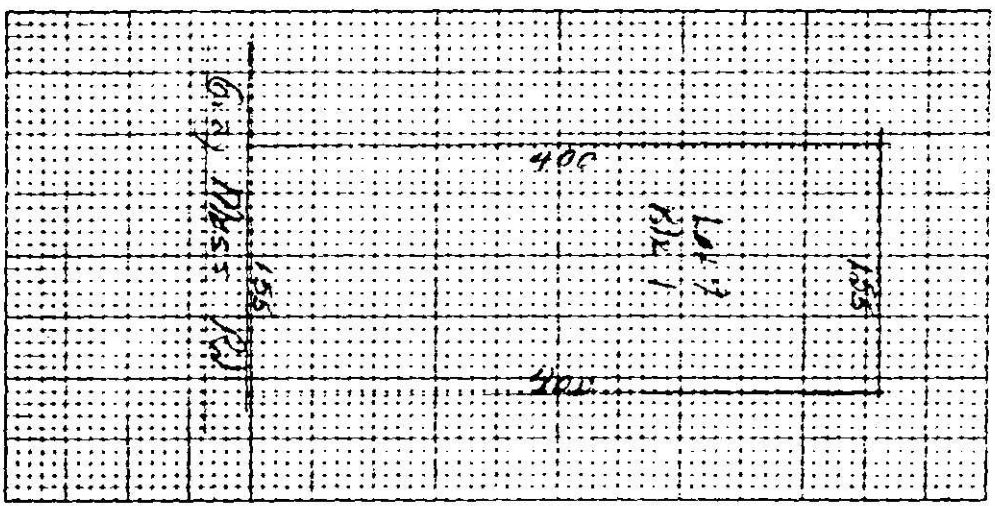
4) LOCATION OF PROPERTY Gray Wood Rd
STREET OR COUNTY ROAD

5) SUBDIVISION Pine Island LOT NO 9 BLOCK NO 1

MAP BOOK NO PAGE NO

6) DEED REFERENCE DEED BOOK 2948 PAGE NO 0629

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

Henry G Nelson
OWNER

EHD-5-76

Environmental Health Department's Copy

SOIL INVESTIGATION REPORT

Date of Investigation Jun 29 1977 AFT NO. 12764

Owner H. G. Nelson

Location of Property Gray Moss Rd. lot No 9 Block 1

Soil Suitability Ratings Texlodi M. P.O. 227 - 121-C5

Soil Properties	Soil 1	Soil 2	Soil 3	Soil 4
1. Soil Series	Cad			
2. Soil Slope	Suitable 2-6%			
3. Soil Depth	Suitable >48"			
4. Soil Texture	Provisionally suitable clay			
5. Soil Structure	Provisionally suitable blocky			
6. Restrictive Horizons	—			
7. Soil Drainage	Suitable water table 66-76"			
8. Soil Permeability (Percolation Rate)	Provisionally suitable moderate			
9. Other	Gilgai			
10. Overall Rating	provisionally suitable			

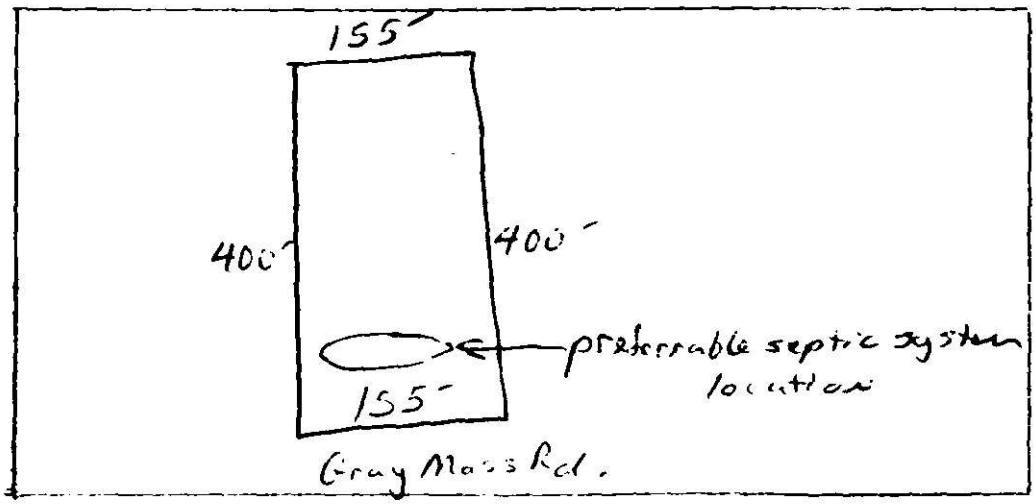
Recommendations Based on this investigation the lot was found to have an acceptable area of provisionally suitable soils for installation of a septic tank system. System design should be based on a percolation rate of 60 min/in.

See diagram on back

W. Edmund Cusanovt
Soil Scientist

3/18/75
EHD 539

DIAGRAM OF PROPERTY



3/18/75
EHD 539

Serial No. 1038

PTR No. 12784

Date Issued June 30, 1977

T C No. P.0.227-121-05

Map Date

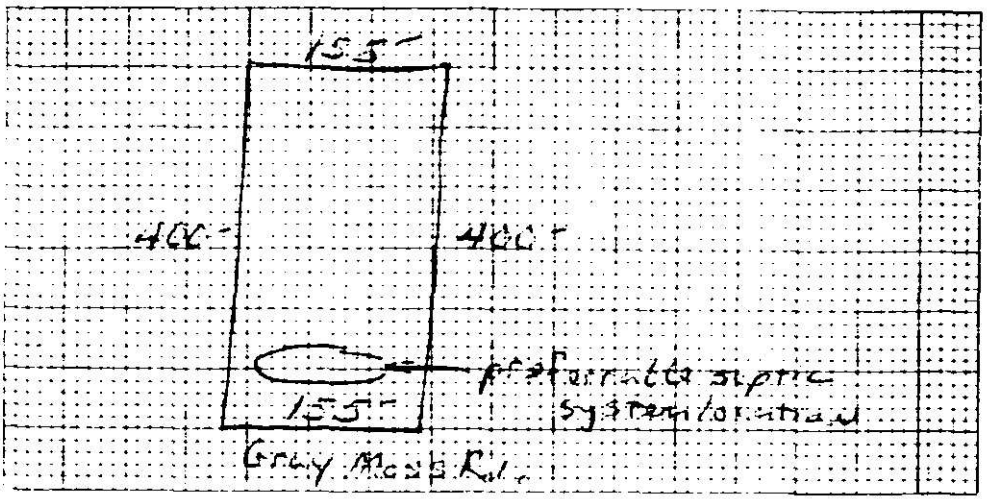
MECKLENBURG COUNTY
DEPARTMENT OF ENVIRONMENTAL HEALTH
SOIL INVESTIGATION REPORT

NAME OF OWNER Newson (LAST) Henry (FIRST) G. (MIDDLE)

ADDRESS OF OWNER P.O. Box 6113, Charlotte, NC ZIP 28207

LOCATION OF PROPERTY Gray Moss Road (STREET OR COUNTY ROAD)

SUBDIVISION Providence Plantation LOT NO 9 BLOCK NO 1



PLOT PLAN

This report of soil investigation and onsite investigation was made by the Mecklenburg County Department of Environmental Health on the lot described above. The said investigation was conducted on that plan of the lot indicated on the above plat. **Provisionally Suitable**

The permeability rate determined by the investigation was **60 min/in.** 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 for the construction and operation of the system may be issued by the Mecklenburg County Department of Environmental Health upon application and compliance with the wastewater treatment system terms and conditions.
2. The size of the septic tank and wastewater treatment system which must be installed will be determined by the Mecklenburg County Department of Environmental Health according to the criteria set forth in the permit. The rate obtained above, and on the size and type of building to be constructed thereon.
3. The approval of the site for the system installation is limited to only that portion of the lot acceptable for system installation on the above plat.
4. The soil [illegible] and profile description [illegible] were performed on the lot which the Mecklenburg County Department of Environmental Health considers the area indicated as acceptable for system installation and should be kept free from construction material and equipment during system installation.

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. Edward Vincent
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 4/18/78

ICAR (S) Application No 13284

T. C. No PW-227-121-05

Map Date

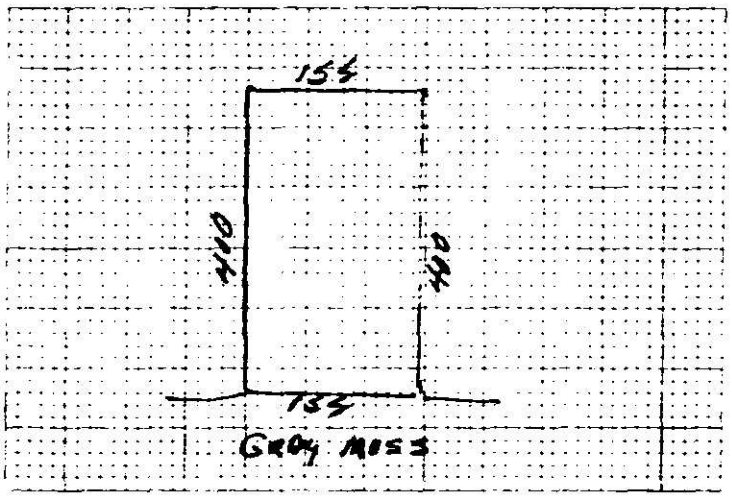
MECKLENBURG COUNTY HEALTH DEPARTMENT

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 ✓ 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 4

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 Hinton T. Snead (LAST FIRST MIDDLE)

14) ADDRESS OF OWNER 9000 Nottoway Dr. Charlotte

15) PHONE NO Home 596-7206 Office

16) LOCATION OF SYSTEM Lot 9 Grey Moss Rd (STREET OR COUNTY ROAD)

17) SUBDIVISION Providence Plantation No 9 Block No. M
TC. 227-121-05
Map Book No ___ Page No. ___

18) DEED REFERENCE — DEED BOOK ___ AT PAGE ___

19) HAS A PERCOLATION TEST BEEN RUN? ✓ YES ___ NO DATE RUN 6-30-77

20) PTR NUMBER (See Instructions) 12784

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.

4-17-78
DATE OF APPLICATION

Hinton T. Snead
OWNER

FORM NO E-4-4-(2M)-6-78S

HEALTH DEPARTMENT'S COPY

Date Issued 4/18/78

Serial No. 1732

LA No. 12784

T. C. No. P.O. 227-121-05

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 Snead (LAST) Hinton (FIRST) T. (MIDDLE)

ADDRESS OF OWNER 9000 Nottoway Drive, Charlotte, N. C. ZIP -

LOCATION OF LOT Gray Moss Road (STREET OR COUNTY ROAD)

SUBDIVISION Providence Plantation LOT NO 9 BLOCK NO. 1

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 12784. 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 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

John R. Atkinson

Environmental Health Director, or Authorized Section Head

EHD-5-76

Environmental Health Department's Copy

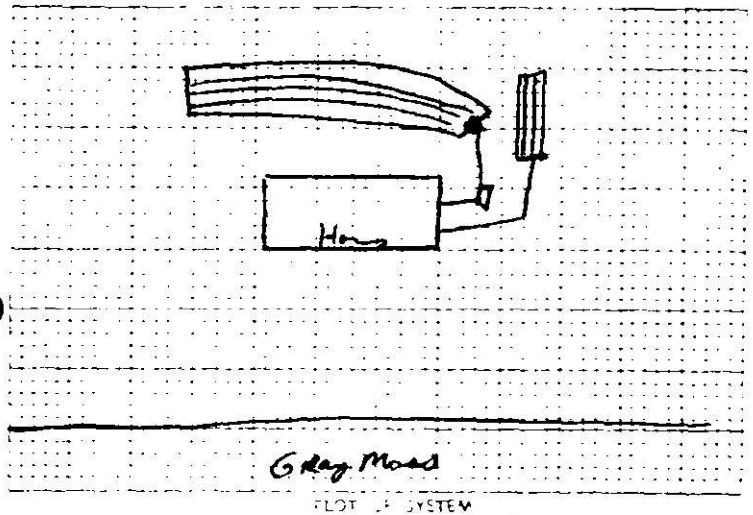
Date Issued 30 June 78 Serial No. 1750 ICAR'S Permit No. 12784

T C No PO 2271215

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 granted 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 12784 dated 4/18/78 and if the permit shall be void and of no effect if the information provided in the application is found to be false in any material respect. All work shall be completed on or before 16 Sept. after which date this permit shall be null and void.



PLOT PLAN OF SYSTEM

Permit Issued to: P.S.

Capacity of Septic Tank: 1500 gal

Type of Septic Tank Construction: Pre Cast

Absorption Area Specification per Lineal Foot:

Total Lineal Footage: 660' & 167'

Number of Lines: 5 & 4

Distance from Water Source: 10'

Distance from Property Line: 10'

Distance from Well: 100'

NAME OF OWNER: S. T. Hinton

LOCATION OF PROPERTY: Lot 9 Gray Moss Rd. Blk. 1

This permit is issued subject to requirements as set forth in the Regulations of the Mecklenburg County Board of Health governing individual sewage disposal systems in effect on the date of the granting of this permit. A certificate of approval will be issued by the Health Director before any system can be covered up or otherwise rendered inaccessible for inspection.

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.**

(15'x132'x13" stone) (12'x42'x13" stone)

Division or 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.

EHD-5-76

Environmental Health Department's Copy

Date Issued Aug. 21, 1978 Serial No. 1827 C of A (s) No. 12784

P.O. T C No 227.121-05

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 Denton (LAST) S. (FIRST) T. (MIDDLE)

Location of Property Shaffloss Rd.

Application Number 12784 Permit Number 12784

Inspection Data:

Liquid Capacity of Tank 1500/gal. Tank Material PC

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

Depth of Filter Material 17" Cover Depth 18"

Water Supply Source Well Distance from Water Source 100'

Excavation Inspected — (DATE) Tank Inspected 8-21-78 (DATE)

Nitrification Field Inspected 8-21-78 (DATE)

Washing Machine Line Inspected, If Applicable 8-21-78 (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 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

Eddie Reynolds
Environmentalist

EHD-5-76

Environmental Health Department's Copy