Date Received 1/18/80

APT No. 16474

P.C. No. 227-242-30

Map Date _____

MECKLENBURG COUNTY
DEPARTMENT OF ENVIRONMENTAL HEALTH

APPLICATION FOR SOIL INVESTIGATION

1) NAME OF OWNER ROCE (LAST) JOHN (FIRST) R. (MIDDLE) BUILDER

2) ADDRESS OF OWNER P.O. BOX 23052 CHARLOTTE ZIP 28212

3) PHONE NO Home 545 5107 Office 545 5900

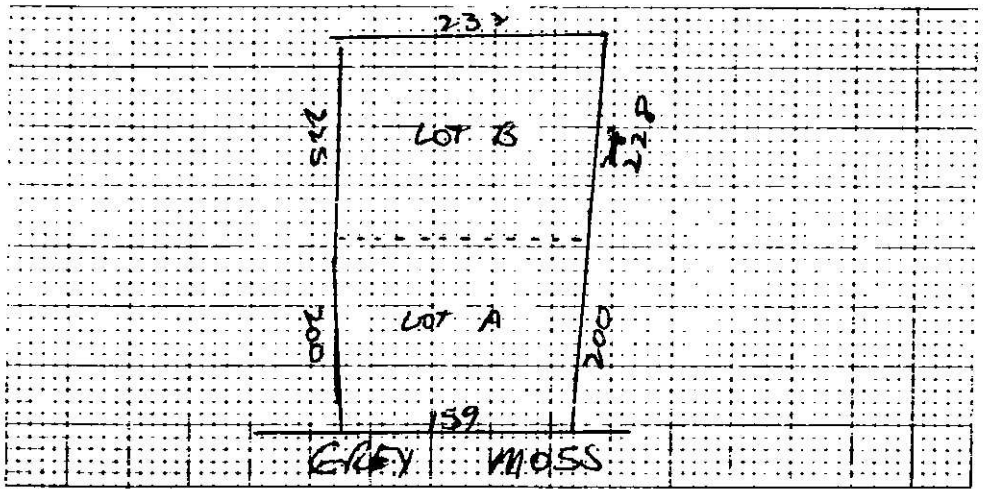
4) LOCATION OF PROPERTY GREY MOSS (STREET OR COUNTY ROAD)

5) SUBDIVISION PROVIDENCE PLANTATION LOT NO 30-A BLOCK NO 242

MAP BOOK NO 227 PAGE NO

6) DEED REFERENCE DEED BOOK PAGE NO

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 undermentioned described for the purpose of determining the suitability of the installation of an individual septic tank wastewater treatment system with subsurface soil absorption effluent discharge.



7) ACCURATELY DIAGRAM & DIMENSION LOT

John L Roce
OWNER

EHD-5-76

Environmental Health Department's Copy

16414

S. I. R. NO. [redacted]

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

APPENDIX II
SITE EVALUATION

T. C. # PO 227-242-30

(Ground Absorption Sewage Disposal)

OWNER: John B. Poore
ADDRESS: Po Box 23057
COUNTY: Charlotte, N.C. 28212
LOCATION OF SITE: Hwy 74

DATE REQUESTED:
PLAT NO.: Lot 30 A
LOT SIZE: 46,000

FACTORS	AREA 1	AREA 2	AREA 3	AREA 4
1. SLOPE (%)	(S) PS U 2-8%	(S) PS U 2-8%	(S) PS U 2-8%	S PS U +
2. SOIL TEXTURE (12-36 in.) (Sandy, loamy, clayey, Note 2:1 Clay)	S (PS) U some 2-1 Clay	S PS (U) Mixed	S (PS) U some 2-1 Clay	S PS U
3. SOIL STRUCTURE (12-36 in.) (Clayey Soils)	S (PS) U Blocky	S PS (U) massive	S (PS) U Blocky	S PS U
4. SOIL DEPTH (In.)	(S) PS U 48"	S PS (U) Fill 24" & deeper	(S) PS U 48"	S PS U
5. RESTRICTIVE HORIZONS (In.) (Impervious Strata Rock)	(S) PS U None	S PS (U) Fill (compacted)	(S) PS U None	S PS U
6. SOIL DRAINAGE/GROUNDWATER (External & internal)	(S) PS U To Ground Water	S PS (U) Natural Drainage restricted	S PS (U) Depressed Area	S PS U
7. SOIL PERMEABILITY (Percolation Rate)	S (PS) U Moderate To Slow	S PS (U) V. Slow	S PS (U) V. Slow	S PS U
8. OTHER (Specify)	S ✓ PS U Very Limited Area	S PS U	S PS U	S PS U
9. SITE CLASSIFICATION	Provisionally Suitable	Unsuitable	Unsuitable	
SOIL SERIES	Cecil-Enon	Fill	Depression	

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

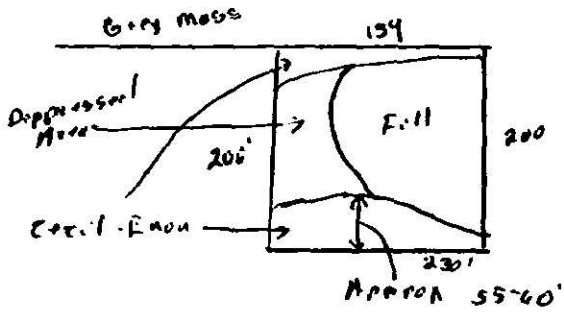
Recommendations/Comments:

Described By: William A Mackie

Title: Soil Scientist Date: Jan 21 1980

DHS Form 2601
Sanitation
EHD 539 (3/79)

2


Gray mass
154
Depressed Area
206'
Fill
200
Contact Base
230'
Approx 55-60'

MECKLENBURG COUNTY
DEPARTMENT OF ENVIRONMENTAL HEALTH
1200 BLYTHE BOULEVARD
CHARLOTTE, NORTH CAROLINA 28203

SITE INVESTIGATION REPORT
INDIVIDUAL SEPTIC TANK SYSTEM
WITH SUBSURFACE,
SOIL ABSORPTION,
EFFLUENT DISCHARGE

S.I.R. # 16474

T.C. # po 227-242-30

DATE January 22, 1980

NAME OF OWNER Poore, John R.

ADDRESS OF OWNER PO Box 23057, Charlotte, NC 28212

LOCATION OF LOT Grey Moss Road, ,Lot 30A, Providence Plantation

As determined under the Rules and Regulations promulgated by the Commission for Health Services, Division of Health Services, North Carolina Department of Human Resources, Raleigh, North Carolina, the soils on the lot described above were found to be unsuitable for the installation of an individual septic tank - soil absorption system, due to the following reason:

Limited area of Provisionally Suitable soils.

Please submit plot of proposed location of residence and disposal system.

John R. Adkisson

John R. Adkisson, Environmentalist

SEE INSTRUCTIONS ON BACK

Date Received 1/18/80

ICAR (S) Application No 16474

T C Map 227-242-30

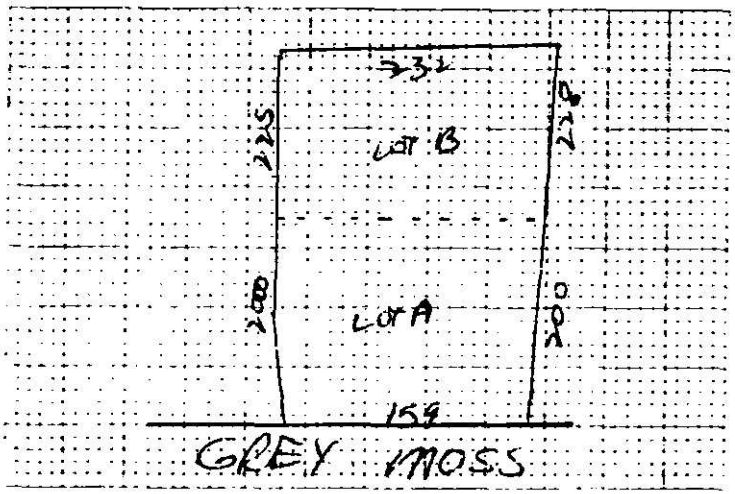
Map Date

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
Residence ✓ Yes ___ No
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 270 feet of community sewer ___ Yes ___ No
11) FHA Case No ___
12) VA Case No ___

13) NAME OF OWNER POOLE (LAST) JOHN (FIRST) C (MIDDLE) BOILOER

14) ADDRESS OF OWNER P.O. BOX 23057 CHARLOTTE NC 28211

15) PHONE NO Home 5455102 Office 5455900

16) LOCATION OF SYSTEM GREY MOSS (STREET OR COUNTY ROAD)

17) SUBDIVISION/COMMERCE PLANTATION Lot No 30 - A Block No. 242

Map Book No 227 Page No.

18) DEED REFERENCE — DEED BOOK ___ AT PAGE ___

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.

1-18-80
DATE OF APPLICATION

John C Poole
OWNER

EHD-S-76

ENVIRONMENTAL HEALTH DEPARTMENT'S COPY

SEE INSTRUCTIONS ON BACK

Date Received 1/21/80

ICAR(S) Application No 16474

T C No 227-242-30

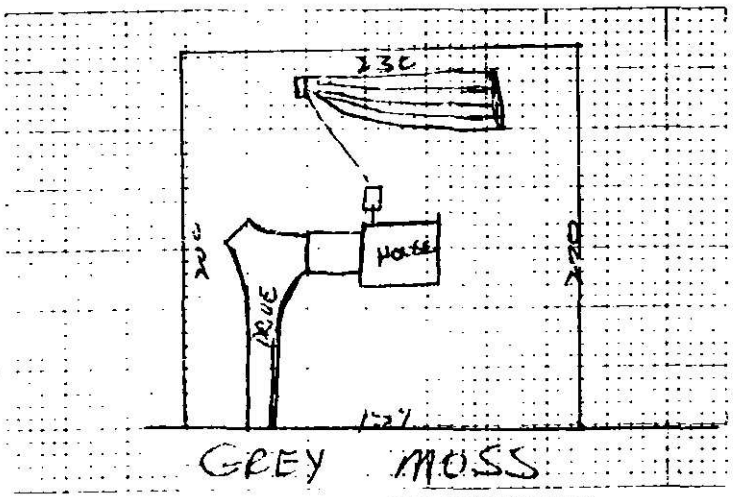
Map Date

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 the property described hereinafter hereby applies to the Mecklenburg County Department of Environmental Health for a permit to

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



3 PLOT PLAN ACCURATELY DIMENSIONED

Mobile Home ___ Yes ___ No
Residence ✓ Yes ___ No
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 ___
1 Community System
a 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 POOLE (LAST) JOHN (FIRST) L (MIDDLE)

14 ADDRESS OF OWNER P.O. Box 23057 CHARLOTTE NC 28212

15 PHONE NO Home 545-5107 Office 545-5900

16 LOCATION OF SYSTEM GREY MOSS (STREET OR COUNTY ROAD)

17 SUBDIVISION/ROAD, NAME PLANTATION Lot No 30 A Block No 242

Map Book No 227 Page No

18 DEED REFERENCE - DEED BOOK ___ AT PAGE ___

19 HAS A SOIL INVESTIGATION BEEN RUN? ✓ YES NO DATE RUN 1/22/80 (limited area)

20 PTR NUMBER (See instructions) 16474

The undersigned person hereto agrees that he has read the foregoing application and that the contents of same are true as he understand that any permit applied for hereon shall be void and of no effect if any of the above facts are not true

DATE OF APPLICATION

John L Poole
OWNER

EHD-5-76

ENVIRONMENTAL HEALTH DEPARTMENT'S COPY

Serial No. 3893

LA No. 16474

Date Issued February 4, 1980

T C No po 227-242-30

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 Poore, (LAST) John (FIRST) R. (MIDDLE)

ADDRESS OF OWNER PO Box 23057, Charlotte, NC ZIP 28212

LOCATION OF LOT GREY MOSS ROAD (STREET OR COUNTY ROAD)

SUBDIVISION Providence Plantation LOT NO 30 "A" BLOCK NO. 242

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 16474 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

Marshall Edwards
Environmentalist

John R Atkisson
Environmental Health Director, or Authorized Section Head

EHD-5-76

Environmental Health Department's Copy

Serial 3863

Date Issued 5-19-80

ICAR(S) Permit No. 16474

T.C. No. 227-242-30

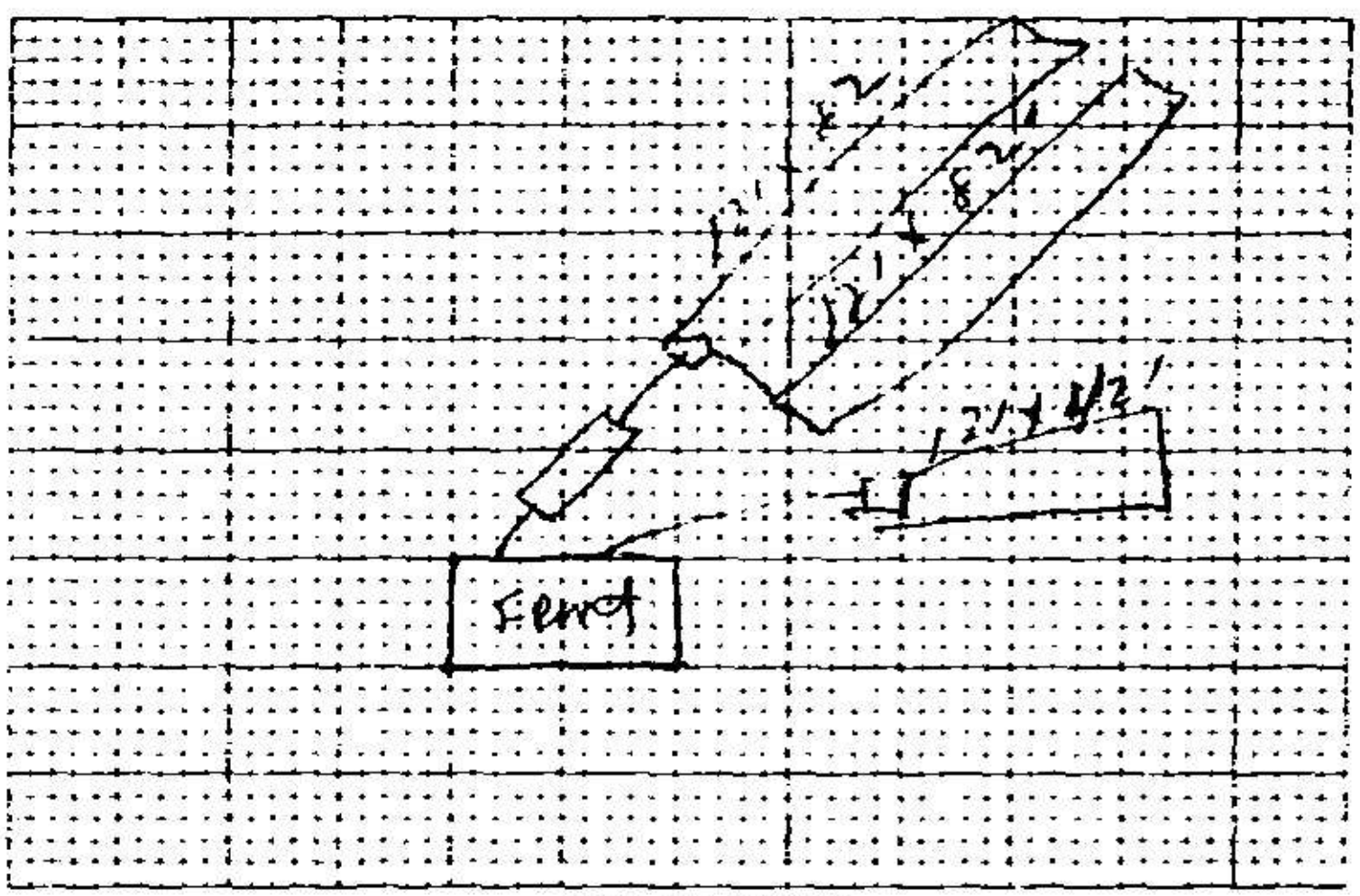
Map Date

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 waste-water 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 16474, dated 1/31/80 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 5/20/80, after which date this permit shall be null and void.



PLOT OF SYSTEM

Permeability Rate P.S.

Liquid Capacity of Tank 1500 gal.

Tank Construction P.S.

Absorption and or Nitrification Lines

Total Line Length 660 + 162'

Number of Lines 4 + 4

Distance from House 10'

Distance from Property Line 10'

Distance from Well 50'

NAME OF OWNER John R. Poore

LOCATION OF PROPERTY Shez Moss

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.

Two Beds 12' X 82' + 12" Stone on Septic System
12' X 42' + 12" Stone on Washing Machine

Division or Section Head

Bob Walker
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-5-74

Environmental Health Department's Copy

C of A (s) No 16474

Date Issued 5-22-80 Serial 3755

T C No 227-242-30

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 Poore (LAST) John (FIRST) R. (MIDDLE)

Location of Property Grey Moss Dr.

Application Number 16474 Permit Number 16474

Inspection Data:

Liquid Capacity of Tank 1500 gal Tank Material P.C.

Total Length of Drain Tile 460'+167' Number of Lines 4+4

Depth of Filter Material 17" Cover Depth 15"

Water Supply Source Well Distance from Water Source 50'+

Excavation Inspected 5-22-80 (DATE) Tank Inspected 5-22-80 (DATE)

Nitrification Field Inspected 5-22-80 (DATE)

Washing Machine Line Inspected, If Applicable 5-22-80 (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

Bob Wilson
Environmentalist

EHD-5-76

Environmental Health Department's Copy