✓ Date Received_____

APT No. 12328
P.O.
T. C. No. 231-101-01

Map Date_____

MECKLENBURG COUNTY HEALTH DEPARTMENT

ENVIRONMENTAL HEALTH DIVISION

APPLICATION FOR PERCOLATION TEST

1) NAME OF OWNER BOB McLEMORE & Co., INC.
(LAST FIRST MIDDLE)

2) ADDRESS OF OWNER P.O. Box 25746 CHAR. ZIP 28212

3) PHONE NO. Home_____ Office 545-6111

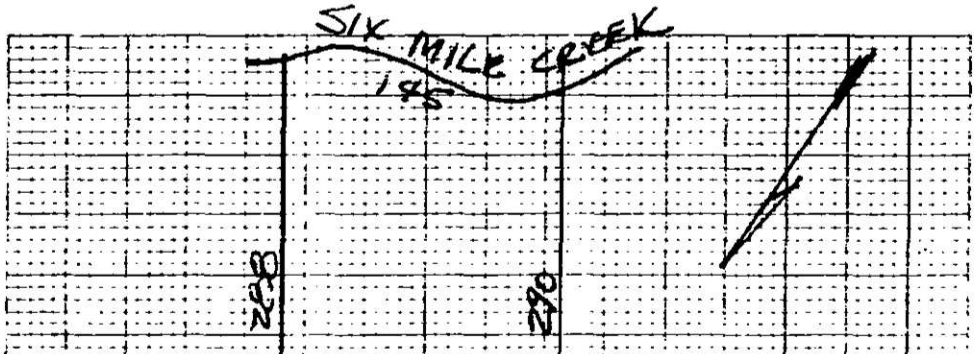
4) LOCATION OF PROPERTY BUCKBOARD LANE
(STREET OR COUNTY ROAD)

5) SUBDIVISION PROVIDENCE RIDGE LOT NO. 13 BLOCK NO. A

MAP BOOK NO_____ PAGE NO._____

6) DEED REFERENCE: DEED BOOK_____ PAGE NO._____

Application is hereby made to the Mecklenburg County Health Department for the conduct of a percolation test 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

Peter L Lorbek
OWNER

FORM NO. E1-11-3M-6-75

HEALTH DEPARTMENT'S COPY

SOIL INVESTIGATION REPORT

Date of Investigation May 5, 1977 APT NO. 12328

Owner Bob McNamara & Co, Inc.

Location of Property Buckboard Cove Lot No. 13 Block A

Soil Suitability Ratings Tax Code No. P.O. 23-101-01

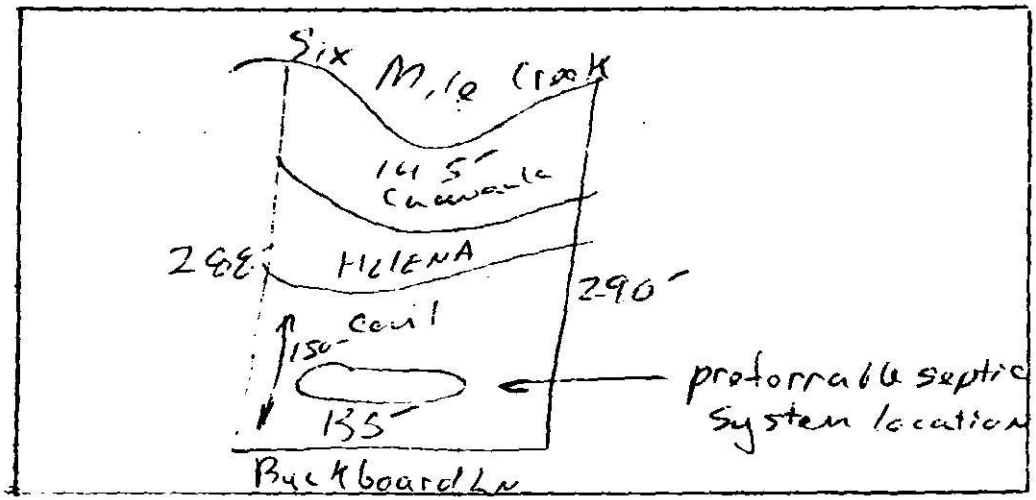
Soil Properties	Soil 1	Soil 2	Soil 3	Soil 4
1. Soil Series	Cecil	Helena	Chewacla	
2. Soil Slope	Suitable 2-6%	Suitable 2-6%	—	
3. Soil Depth	Suitable >48"	Suitable >48"	—	
4. Soil Texture	provisionally Suitable Clay	unsuitable 2:1 expanding clay		
5. Soil Structure	provisionally Suitable blocky	unsuitable massive	—	
6. Restrictive Horizons	—	—	—	
7. Soil Drainage	Suitable well drained	unsuitable Perched high water table	unsuitable poorly drained	
8. Soil Permeability (Percolation Rate)	provisionally Suitable moderate	unsuitable very slow >120 min/in	unsuitable seasonal high water table	unsuitable high water table <18" from surface
9. Other	60 min/in		unsuitable floods	
10. Overall Rating	provisionally Suitable	unsuitable	unsuitable	

Remarks ~~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 and should be placed in the area of Cecil soils.

W. Edwards Casement
Sanitarian

3/75
HD 505

DIAGRAM OF PROPERTY



3/18/75
EHD 539

Serial No. 0745

PTR No. 12328

Date Issued May 12, 1977

T. C. No. P.O.231-101-01

Map Date

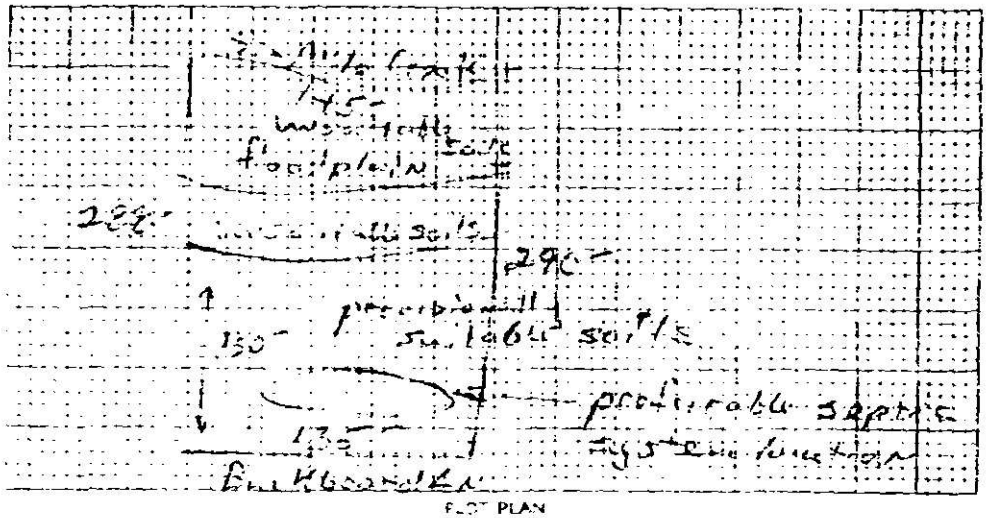
MECKLENBURG COUNTY
DEPARTMENT OF ENVIRONMENTAL HEALTH
SOIL INVESTIGATION REPORT

NAME OF OWNER Bob McLemore & Company, Inc.
(LAST, FIRST, MIDDLE)

ADDRESS OF OWNER P.O. Box 25746, Charlotte, NC ZIP 28212

LOCATION OF PROPERTY Buckboard Lane
(STREET OR COUNTY ROAD)

SUBDIVISION LOT NO 13 BLOCK NO. A



PLOT PLAN

...Mecklenburg County...
...was conducted...

Provisionally Suitable
60 min/in.

...The said lot is approved...
...tank wastewater treatment s...tem with subsurface, soil ab...
...terms and conditions...

...Mecklenburg County Depart...
...wastewater treatment...

...by the Mecklenburg...
...term of the not attained above and...

...stated acceptable for system installat...

...performed on the at which...
...Department of Environmental Health Regulations and stated as acceptable f...
...system installation and the construction thereof in accordance with this 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.

Soil Scientist

Environmental Health Director or Authorized Section Head

EHD-5-76

Environmental Health Department's Copy

SEE INSTRUCTIONS ON BACK

Date Received 9/27/77

ICAR(S) Application No. 12328

T. & No. 231-101-01

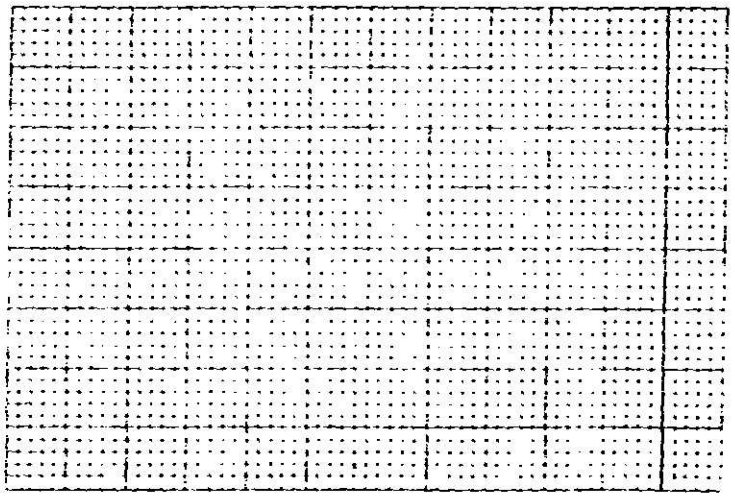
Map Date

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 200 feet of community sewer ___ Yes ✓ No
11. FHA Case No ___
12. VA Case No ___

13) NAME OF OWNER [illegible] (LAST) [illegible] (FIRST) [illegible] (MIDDLE)

14) ADDRESS OF OWNER [illegible]

15) PHONE NO. Home [illegible] Office ___

16) LOCATION OF SYSTEM Stonemede (STREET OR COUNTY ROAD) (Originally Buckboard) LN.

17) SUBDIVISION [illegible] Lot No. 13 Block No. A

Map Book No. 12 Page No. [illegible]

18) DEED REFERENCE — DEED BOOK [illegible] AT PAGE 557

19) HAS A SOIL INVESTIGATION BEEN RUN? ✓ YES ___ NO DATE RUN 5/12/77-2PC

20) PTR NUMBER (See Instructions) 12328

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.

9- [illegible]
DATE OF APPLICATION

[illegible]
OWNER

EHD-5-76

Environmental Health Department's Copy

Serial No. 1213

LA No. 12328

Date Issued September 27, 1977

T. C. No. F.O.231-101-01

Map Date

MECKLENBURG COUNTY
DEPARTMENT OF ENVIRONMENTAL HEALTH
IMPROVEMENT PERMIT

TO THE BUILDING INSPECTION DEPARTMENT

APPROVAL OF LOT FOR INSTALLATION OF AN INDIVIDUAL SEPTIC TANK WITH SUBSURFACE, SOIL ABSORPTION, EFFLUENT DISCHARGE

NAME OF OWNER Nance (LAST) John (FIRST) H. (MIDDLE)

ADDRESS OF OWNER Route 1, Peachland, N.C. ZIP

LOCATION OF LOT Stonemede Lane (STREET OR COUNTY ROAD)

SUBDIVISION Providence Ridge LOT NO 13 BLOCK NO. A

MAP BOOK NO. 18 PAGE NO. 120

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 12328. 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.

L. P. Brinson — Environmentalist

John R. Atkinson — Environmental Health Director, or Authorized Section Head

EHD-5-76

Environmental Health Department's Copy

Date Issued 1 Feb 79

Serial No. 2324

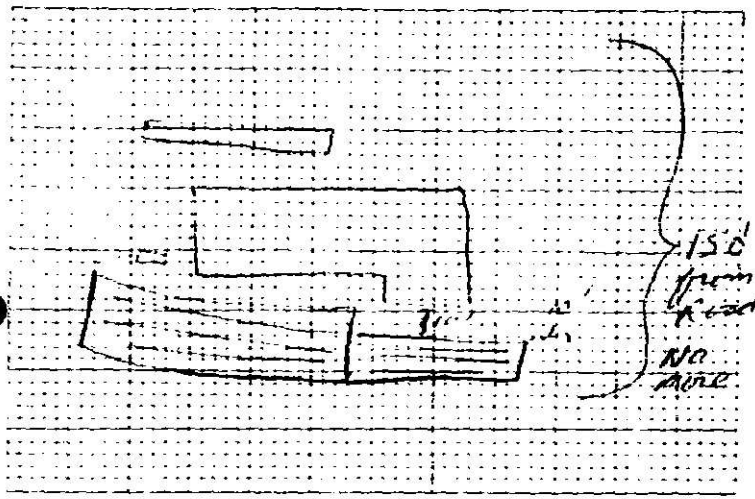
ICAR(S) Permit No. 12328

T. C. No. 22-1611

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 12325, dated 1/27/79 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 1 Feb 80, after which date this permit shall be null and void.



PLOT OF SYSTEM

Permeability Rate 45

Liquid Capacity of Tank 1500 gal

Tank Construction CC (Conc)

Absorption and or Nitrification Lines

Total Line Length 660' & 167'

Number Lines (6 @ 55') ; 3

Distance from House 16'

Distance from Property Line 11'

Distance from Well 200'+

NAME OF OWNER [illegible]

LOCATION OF PROPERTY 10321 Statesville Rd

This system must 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.**

2 x 50' x 12" Stone

(19 x 70 x 12" Stone + 15' x 45' x 12" Stone)

Director 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 Jan. 16, 1979 Serial No. 2251

C of A (s) No. 12328

P.O. T C. No. 221-101-01

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 Nance (LAST) John (FIRST) (MIDDLE)

Location of Property Stonemeade Dr.

Application Number 12328 Permit Number 12328

Inspection Data:

Liquid Capacity of Tank 1500/gal. Tank Material PC

Total Length of Drain Tile 660 & 167 Number of Lines (6 & 5) & 3

Depth of Filter Material 17" Cover Depth 24"

Water Supply Source Comm. Distance from Water Source NA

Excavation Inspected - (DATE) Tank Inspected 1-16-79 (DATE)

Nitrification Field Inspected 1-16-79 (DATE)

Washing Machine Line Inspected, If Applicable 1-16-79 (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 and 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