Date Received_____

APT No. 12329
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

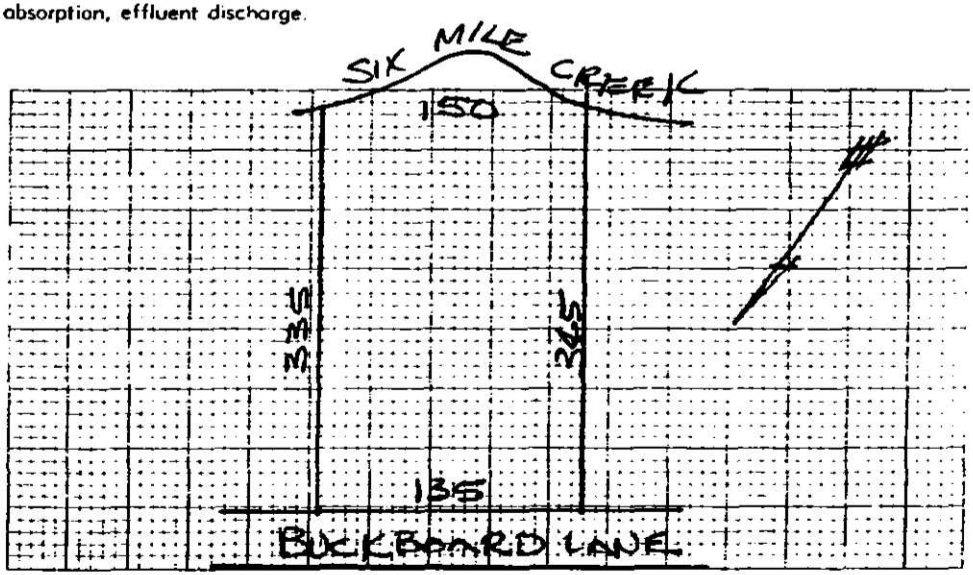
4) LOCATION OF PROPERTY BUCKBOARD LANE
(STREET OR COUNTY ROAD)

5) SUBDIVISION PROVIDENCE RIDGE LOT NO. 15 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. Goebel
OWNER

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

HEALTH DEPARTMENT'S COPY

SOIL INVESTIGATION REPORT

Date of Investigation May 5, 1977 APT NO. 12329

Owner Bob McLemore & Co, Inc.

Location of Property Buckboard Ln. Lot No. 15 Block A

Soil Suitability Ratings Tax Code No. P.O. 231-101-01

Soil Properties	Soil 1	Soil 2	Soil 3	Soil 4
1. Soil Series	Ceci	Fill over Ceci	HELENA	Chewacla
2. Soil Slope	Suitable 2-6%	Suitable 2-6%	Suitable 2-6%	—
3. Soil Depth	Suitable >48"	Unsuitable fill >3'	Suitable >48"	—
4. Soil Texture	provisionally suitable clay	Unsuitable 2:1 expanding clay	Unsuitable 2:1 expanding clay	
5. Soil Structure	provisionally suitable blocky	Unsuitable massive	Unsuitable massive	—
6. Restrictive Horizons	—	—	—	—
7. Soil Drainage	Suitable slight to moderate	Unsuitable Perched high water table	Unsuitable perched high water table	Unsuitable poorly drained
8. Soil Permeability (Percolation Rate)	provisionally suitable moderate	Unsuitable Very slow	Unsuitable very slow	Unsuitable seasonal high water table <18" from surface
9. Other	Good soil >20"	>20"	—	Unsuitable Floods
10. Overall Rating	provisionally suitable	Unsuitable	Unsuitable	Unsuitable

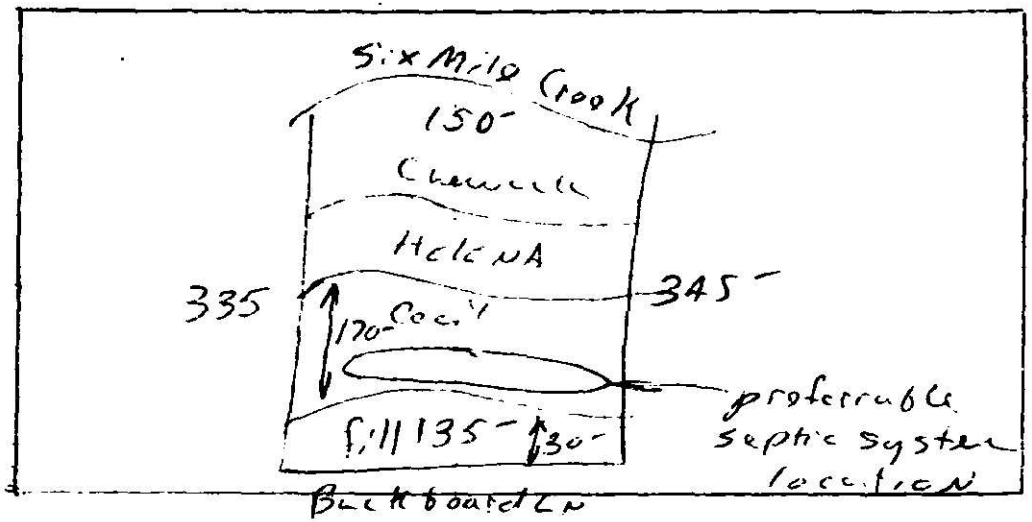
Remarks Recommendations Based on this investigation, the lot was found to have an acceptable area of provisionally suitable soils for installation of a septic tank system. System design should be based on a percolation rate of 60 min/in and should be placed in the area of Ceci soils.

C. Edward Cascurut

Sanitarian

3/75
AID 305

DIAGRAM OF PROPERTY



3/18/75
EHD 539

Serial No. 0746

PTR No. 12329

Date Issued May 12, 1977

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

Map Date

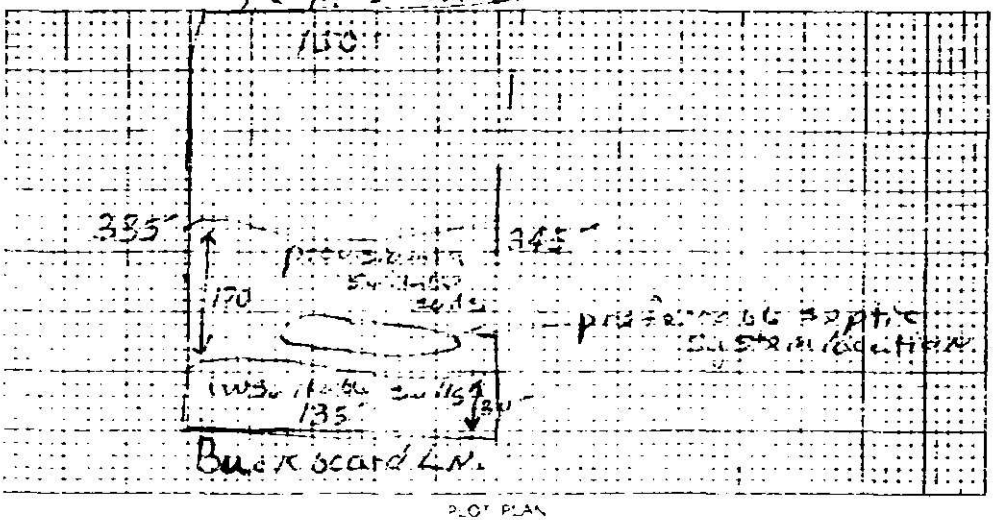
MECKLENBURG COUNTY
DEPARTMENT OF ENVIRONMENTAL HEALTH
SOIL INVESTIGATION REPORT

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 15 BLOCK NO A



PLOT PLAN

...Mecklenburg County ... was conducted

Provisionally Suitable

60 min'in. The said lot is approved ... subsurface soil ab...

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

...the Mecklenburg ... permit ... stated above and in ...

... is suitable for system installation ...

... performed on the ... which ... the Mecklenburg County Department of Environmental Health ... dated as acceptable for ... system ... is unsuitable for installation or construction ... 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. Edwin ... Soil Scientist

John R. Coleman
Environmental Health Director or
Authorized Section Head

EHD 5-76

Environmental Health Department's Copy

SEE INSTRUCTIONS ON BACK

Date Received 3/28/78

ICAR (S) Application No. 12329

T. C. No. 231-40

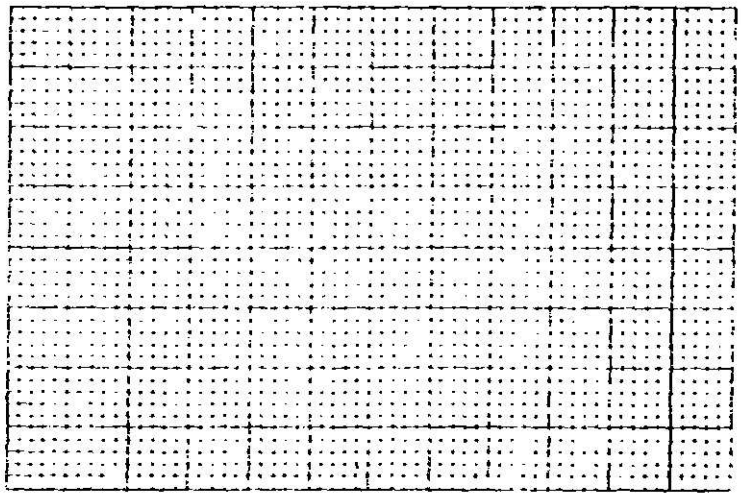
Map Date ——

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) X 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) Mobile Home ____ Yes ____ No
Residence ____ Yes ____ No
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 X
2 Governmental source ____

10) Sewage System
House located within 200 feet of public sewer ____ Yes X No
House located within 200 feet of community sewer ____ Yes X No

11) FHA Case No ____

12) VA Case No ____

13) NAME OF OWNER Arrington (LAST) Allen (FIRST) William (MIDDLE)

14) ADDRESS OF OWNER 3549 D Spanish Quarter Circle - Charlotte, NC

15) PHONE NO. Home 568-5636 Office ____

16) LOCATION OF SYSTEM Stirrup Circle (STREET OR COUNTY ROAD)

17) SUBDIVISION Providence Ridge Lot No. 15 Block No. A

Map Book No ____ Page No. ____

18) DEED REFERENCE — DEED BOOK ____ AT PAGE ____

19) HAS A SOIL INVESTIGATION BEEN RUN? ✓ YES ____ NO DATE RUN 3/2/77

20) PTR NUMBER (See Instructions) 12329

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.

DATE OF APPLICATION ____

Beverly Arrington
OWNER

EHC-5-76

Environmental Health Department's Copy

Date Issued 3/28/78

Serial No. 1665

LA No. 12329
P.O. 231-101-01

T. C. No. _____

Map Date -

MECKLENBURG COUNTY
DEPARTMENT OF ENVIRONMENTAL HEALTH

IMPROVEMENT PERMIT
TO THE BUILDING INSPECTION DEPARTMENT

~~CERTIFICATE OF OCCUPANCY~~

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

NAME OF OWNER Arrington, (LAST) Allen (FIRST) Williams (MIDDLE)

ADDRESS OF OWNER 3549 Spanish Quarter Circle, Charlotte, N. C. ZIP _____

LOCATION OF LOT Stonemede Lane (STREET OR COUNTY ROAD)

SUBDIVISION Providence Ridge LOT NO. 15 BLOCK NO. A

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 12329. 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.

Stephen J. Wood
Environmentalist

John R. Atkisson
Environmental Health Director, or Authorized Section Head

EHD-5-76

Environmental Health Department's Copy

Date Issued 19 Oct-75

Serial No. 2105

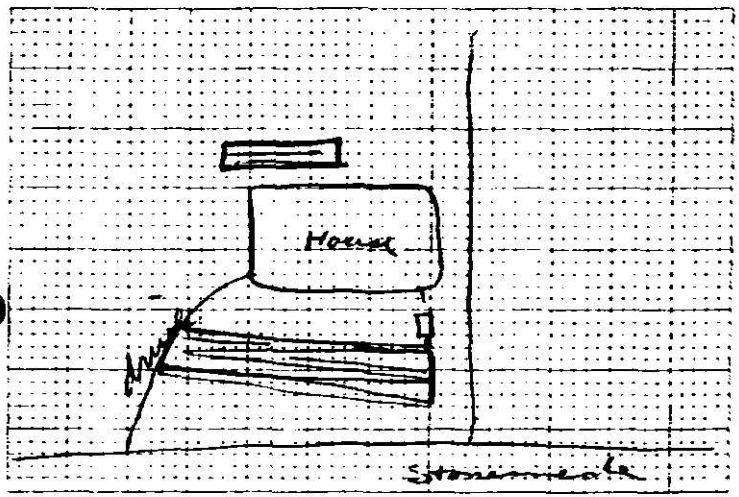
ICAR(S) Permit No. 12329

T. C. No. 231-101-21

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 12329, dated 3/25/75 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 19 Nov, 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.C. Concrete

Absorption and or Nitrification Lines

Total Line Length 495' & 125'

Number of Lines 5 & 4

Distance from House 10'

Distance from Property Line 10'

Distance from Well Community Well

NAME OF OWNER Allen W. Arrington

LOCATION OF PROPERTY 10401 Stonemede

This 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 ill operate porperly, 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 (12'x32'x17"Stone)

(15'x99'x17"Stone)

Division or Section Head _____

Environmentalist Steve Wood

* 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 3 Nov. 78 Serial No. 2097

C of A (s) No. 12329

T. C. No 231-101-21

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 Arrington (LAST) Allen (FIRST) G. (MIDDLE)

Location of Property 10401 Stonemede

Application Number 12329 Permit Number 12329

Inspection Date:

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

Total Length of Drain Tile 425' : 125' Number of Lines 5 : 4

Depth of Filter Material 17" Cover Depth 18"

Water Supply Source Community Distance from Water Source N/A 100'

Excavation Inspected — (DATE) Tank Inspected 3 Nov (DATE)

Nitrification Field Inspected 3 Nov (DATE)

Washing Machine Line Inspected, If Applicable 3 Nov (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 As permitted.

Steve Wood
Environmentalist

EHD-5-76

Environmental Health Department's Copy