Date Received PARTIAL OR 78

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OCT 11 1978

ENVIRONMENTAL HEALTH

APT No. 14643

T. C. No. 135-242-31

Map Date 10/11/78

MECKLENBURG COUNTY
DEPARTMENT OF ENVIRONMENTAL HEALTH

APPLICATION FOR SOIL INVESTIGATION

1) NAME OF OWNER Bob McLemore Co
LAST FIRST MIDDLE

2) ADDRESS OF OWNER P.O. Box 25746 Charlotte, N.C. ZIP 28212

3) PHONE NO. Home _____ Office 545-6111

4) LOCATION OF PROPERTY Cobblestone Dr.
STREET OR COUNTY ROAD

5) SUBDIVISION Farmwood LOT NO 41 BLOCK NO S Sec. 15

MAP BOOK NO 18 PAGE NO 57

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 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

Bob McLemore

OWNER

EHD-5-78

Environmental Health Department's Copy

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

APPENDIX H
SITE EVALUATION
(Ground Absorption Sewage Disposal)

APT 14043
TC 135-242-31
Lot 4/5, Sect 15

OWNER: Bob McInnes Co.
ADDRESS: P.O. Box 25746
COUNTY: Charlotte, N.C.
LOCATION OF SITE: Carson Dr.

DATE REQUESTED:
PLAT NO.:
LOT SIZE: 21,780

FACTORS	AREA 1	AREA 2	AREA 3	AREA 4
1. SLOPE (%)	(S) PS 8-15% U	(S) PS 2-8% 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 2-1 (U) Clay	S PS U	S PS U
3. SOIL STRUCTURE (12.36 in.) (Clayey Soils)	S (PS) Blocky U	S PS Massive (U)	S PS U	S PS U
4. SOIL DEPTH (In.)	(S) 40" PS U	(S) 40" PS U	S PS U	S PS U
5. RESTRICTIVE HORIZONS (In.) (Impervious Strata, Rock)	(S) None PS U	(S) None PS U	S PS U	S PS U
6. SOIL DRAINAGE/GROUNDWATER (External & Internal)	(S) 24-40 PS ground U water	S Seasonal PS Perched (U) Water Table	S PS U	S PS U
7. SOIL PERMEABILITY (Percolation Rate)	S (PS) Moderate U	S Slow PS V. Slow (U)	S PS U	S PS U
8. OTHER (Specify)	S Inadequate PS Area (U)	S PS U	S PS U	S PS U
9. SITE CLASSIFICATION	unsuitable	unsuitable		
SOIL SERIES	Cecil	Helena		

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. Mullis

Title: Soil Scientist Date: 12-13-78

DHS Form 2604 (2/77)
Sanitation

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

SIR.NO. 14643
T.C.NO. 135-242-31
MAP DATE 10/11/78
DATE 12/14/78

NAME OF OWNER Bob McLemore Company

ADDRESS OF OWNER P.O. Box 25746, Charlotte, N.C.

LOCATION OF LOT Corkstone Drive, Lot 41 - S

At your request and pursuant to Section .1900 of the North Carolina Administrative Code, Title 10, Department of Human Resources, Chapter 10, Health Services, Subchapter 10A, a site evaluation has been made for an on premises ground absorption sewage disposal system on the property designated above and the following conditions were found:

Soil Structure Massive

Inadequate area available for installation of ground absorption sewage disposal system in accordance with North Carolina Department of Human Resources specifications.

Sites classified as Unsuitable are not acceptable for soil absorption of sewage effluent. However, if engineering, geologic, soil, and environmental studies indicate that a suitable septic tank system or a suitable alternate system can be expected to function satisfactorily, such sites may be re-classified as Provisionally Suitable. (Section 10 of the North Carolina Administrative Code 10 A,.1910)

If you desire to file for permission to install an "alternate or modified" system, you should present this office with your proposals in the form of plans and specifications. These would be reviewed and if it is found that the system may reasonably be expected to function satisfactorily, approval may be given on the execution by you of a "Septic Tank Agreement Form" available in this office.

John R. Adkisson, Environmentalist

R

STATE OF NORTH CAROLINA
COUNTY OF MECKLENBURG

SEPTIC TANK AGREEMENT 14643

The undersigned, Bob McLemore & Co. Inc., owner of property located at Lot-41-5 Farmwood Sec. #15 ("the site") and described in instrument recorded in Book 18 at Page 9, Mecklenburg Public Registry, hereby acknowledges that he applied to the Department of Environmental Health for a permit to install a septic tank sewage disposal system on the site; the Department evaluated the site for suitability for such a system in accord with the regulations promulgated by the North Carolina Commission for Health Services as 10 NCAC 10A .1900 et seq; that the Department classified the site as Unsuitable and an appropriate permit was issued by the Department.

The undersigned further acknowledges that the proper design, construction and maintenance of such septic tank system is his responsibility and that neither the Department nor its officials employees, or agents warrant or guarantee that the said system installed pursuant to the permit issued by the Department will function in a satisfactory manner for any given period of time, or that the Department, its officials, employees or agents assume any liability for damages, consequential or direct, which are caused, or which may be caused, by a malfunction of such system.

This document shall be placed on the public records of the Register of Deeds of Mecklenburg County and indexed therein under the Grantor Index in the names or names of the undersigned, and the foregoing acknowledgements shall henceforth be binding on all persons claiming any right, title, or interest in the site.

And the undersigned further agrees for himself, his heirs and assigns, that he shall idemnify and hold harmless the Department and its successors, as well as Mecklenburg County, for any damages or other claims of any person or persons whatsoever arising out of the installation, operation, or failure, of said septic tank system.

And the undersigned further agrees for his heirs and assigns that, in the event any septic tank system installed under authority of the aforesaid permit fails to perform adequately, in any respect, he will take whatever measures are required to correct same; or if such is impossible he will discontinue use of said system immediately.

Use of the singular masculine pronoun forms herein shall be deemed to also include the plural and feminine forms as the context may require.

This 10 day of January, 1979.

Bob McLemore & Co. Inc. (Seal)

by Robert V McLemore Pres. (Seal)

STATE OF NORTH CAROLINA
COUNTY OF MECKLENBURG

I, Phillip A. Powell, a Notary Public for said County and State, do hereby certify that Robert V. McLemore, personally appeared before me this date and acknowledged the due execution of the foregoing instrument.

WITNESS my hand and notoarial seal, this 10 day of January, 19 79.

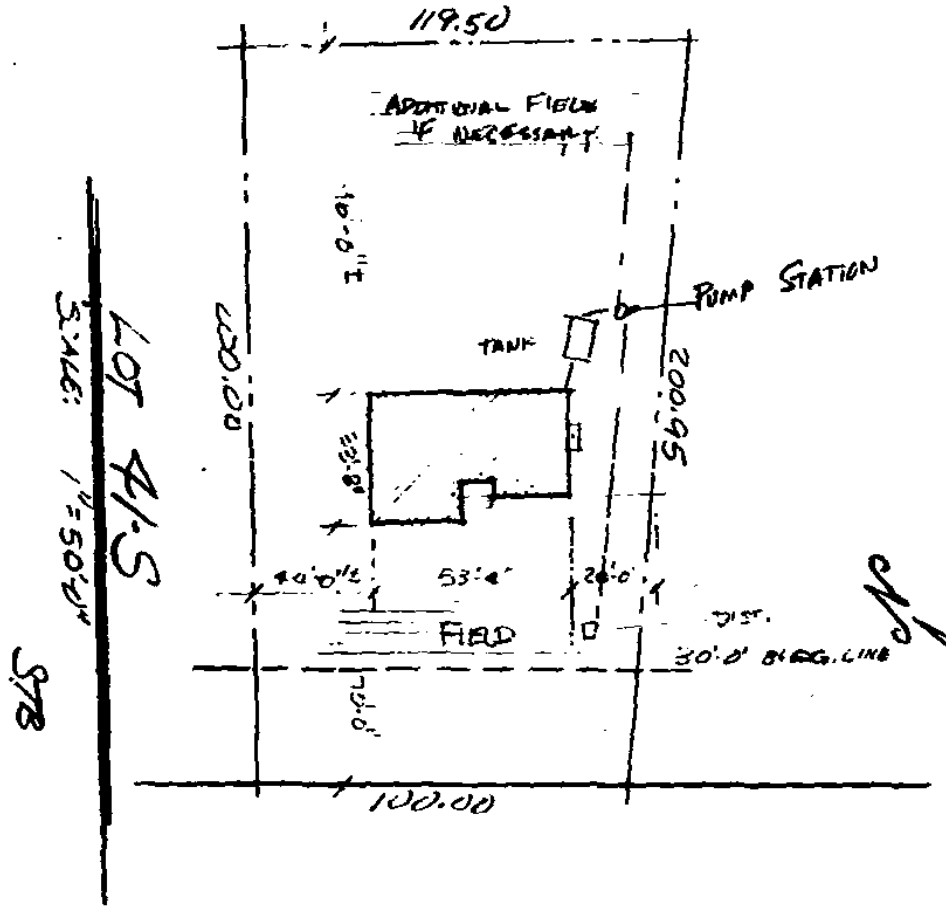
Phillip A. Powell
Notary Public
My Commission Expires: My Commission Expires May 4, 1983

STATE OF NORTH CAROLINA
COUNTY OF MECKLENBURG

I, , a Notary Public for said County and State, do hereby certify that personally came before me this day and acknowledged that he is of , and that by authority duly given and as the act and deed of said corporation, the foregoing instrument was signed in its name by its , sealed with its corporate seal and attested by as its .

WITNESS my hand and notarial seal, this day of , 19 .

Notary Public
My Commission Expires:



1500 g'al tank
1480 sq ft
bottom area

Robert W. McLemore, Pres.
Bob McLemore's Co, Inc.

SEE INSTRUCTIONS ON BACK

Date Received 10/26/76

RECEIVED
OCT 26 1976
ENVIRONMENTAL HEALTH

ICAR (S) Application No. 14643

T C. No. 135-242-31

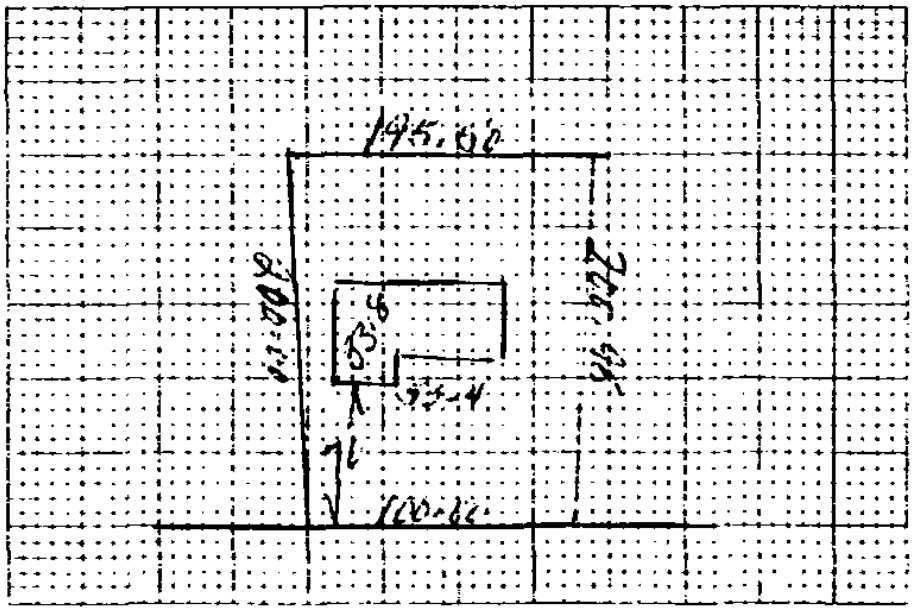
Map Date 10-11-76

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 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 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 ____
✓ 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 Sis McLemore C/C
LAST FIRST MIDDLE

14) ADDRESS OF OWNER P.O. Box 25746 Charlotte N.C. 28212

15) PHONE NO. Home _____ Office 545-6111

16) LOCATION OF SYSTEM Cokesbury Dr.
STREET OR COUNTY ROAD

17) SUBDIVISION Farmwood Lot No. 41 Block No. S Sec #15

Map Book No 15 Page No. 9

18) DEED REFERENCE — DEED BOOK _____ AT PAGE _____

19 HAS A SOIL INVESTIGATION BEEN RUN? Yes YES NO DATE RUN 10/11/76

20) PTR NUMBER (See Instructions) 14643

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.

10-16-76
DATE OF APPLICATION

Sis McLemore
OWNER

EHD-5-76

Environmental Health Department's Copy

Date Issued January 11, 1979 **Serial No. 2602**

LA No. 14643

T. C. No. 135-242-31

Map Date 12/14/78

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 Bob McLemore Company
(LAST / FIRST / MIDDLE)

ADDRESS OF OWNER PO Box 25746, Charlotte, N.C. ZIP

LOCATION OF LOT Corkstone Drive
(STREET OR COUNTY ROAD)

SUBDIVISION LOT NO 41-S 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 14643 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

***AGREEMENT FORMS SIGNED AND RECORDED

John R Hobson

Environmentalist

Environmental Health Director, or Authorized Section Head

EHD-5-76

Environmental Health Department's Copy

R

Serial 3068

Date Issued 3 Aug 79

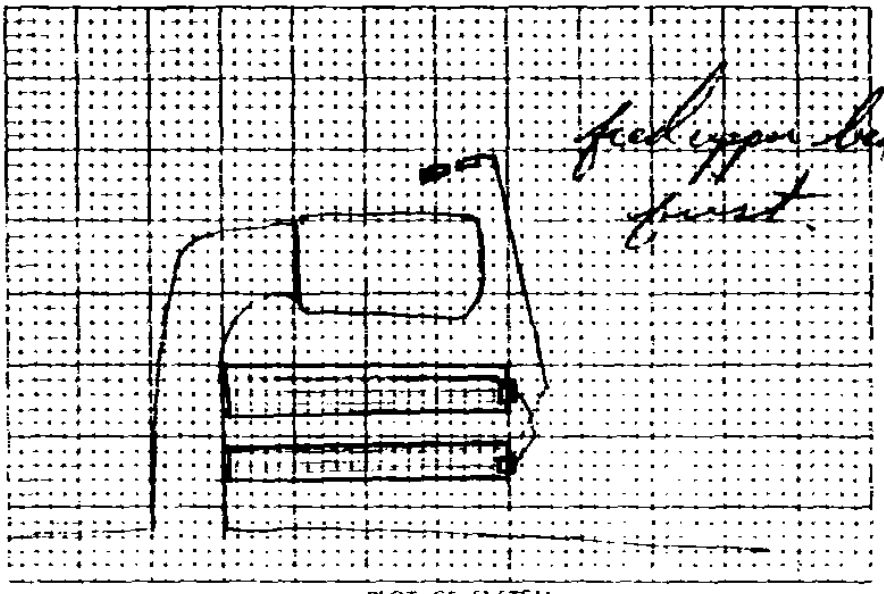
ICAR(S) Permit No. 14643

T. C. No. 135-242-31

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 14643, dated 12/26/78 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 Sept, after which date this permit shall be null and void.



PLOT OF SYSTEM

Permeability Rate UNSUITABLE AGREEMENT

Liquid Capacity of Tank 1500 gal / 1000 gal Lift

Tank Construction P.C. Conc.

Absorption and or Nitrification Lines

Total Line Length 495' + 125' = 620'

Number of Lines 4 + 4

Distance from House 10'

Distance from Property Line 10'

Distance from Well 100'

NAME OF OWNER Bob McLemore

LOCATION OF PROPERTY 91-S Cokestone Dr

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.

Bed 2 / 12 x 29 x 17 stone over 5" sand

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.

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 9 Aug 79

Serial No. 2943

C of A (s) No. 14643

T C. No. 135-242-31

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 Bob McLemore (LAST / FIRST / MIDDLE)

Location of Property 41-5 Corkstone

Application Number _____ Permit Number 14643

Inspection Date:

Liquid Capacity of Tank 1500gal/1800gal Lift Tank Material P.C. Conc.

Total Length of Drain Tile 620' Number of Lines 4 & 3

Depth of Filter Material 12" Cover Depth 18"

Water Supply Source comm Distance from Water Source 100'

Excavation Inspected — Tank Inspected 9 Aug (DATE)

Nitrification Field Inspected 9 Aug (DATE)

Washing Machine Line Inspected, If Applicable 9 Aug (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 12'x19'
9'x19' upper bed

Environmentalist

EHD-5-76

Environmental Health Department's Copy