Date Received 7/2/79

MECK COUNTY DEPARTMENT OF
RECEIVED
JUN 2 8 1979
ENVIRONMENTAL HEALTH

APT No. 15877

T. C. No. PO 135-321-01

Map Date

MECKLENBURG COUNTY
DEPARTMENT OF ENVIRONMENTAL HEALTH

APPLICATION FOR SOIL INVESTIGATION

1) NAME OF OWNER Bob McLemore Const. Co.
(LAST FIRST MIDDLE)

2) ADDRESS OF OWNER 7914 Fairview Rd., Mint Hill, N.C. ZIP 28212

3) PHONE NO Home _____ Office 545-9742

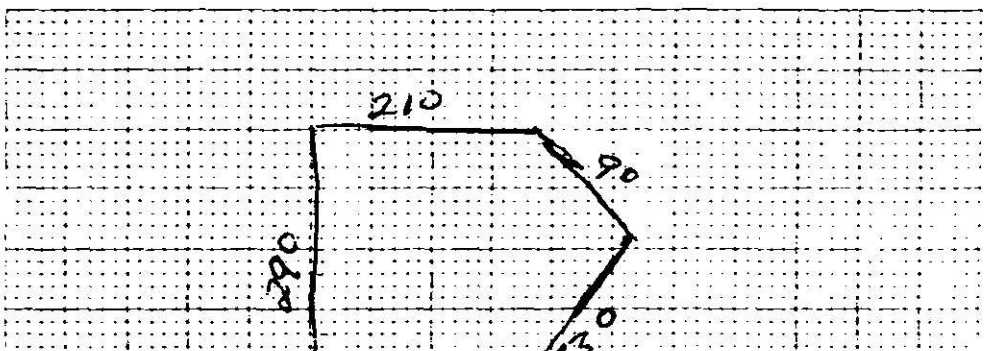
4) LOCATION OF PROPERTY [illegible]
(STREET OR COUNTY ROAD)

5) SUBDIVISION Farmwood LOT NO 28 BLOCK NO. T

MAP BOOK NO _____ 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 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

William L. Baker 6/26/79
OWNER

END-5-76

Environmental Health Department s Copy

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

APPENDIX H
SITE EVALUATION

APT 15877

(Ground Absorption Sewage Disposal)

OWNER: Bob McLemore Const Co. DATE REQUESTED:
ADDRESS: 2714 Tarrytown Rd. PLAT NO.: PO 135-321-01, L28T
COUNTY: Nash Hall, N.C. 28217 LOT SIZE: 4 AGC
LOCATION OF SITE: Buck Hill Rd

FACTORS	AREA 1	AREA 2	AREA 3	AREA 4
1. SLOPE (%)	(S) PS U 2-10%	S complex PS slopes (U)	(S) PS 2-8% U	S PS U +
2. SOIL TEXTURE (12-36 in.) (Sandy, loamy, clayey, Note 2:1, Clay)	S PS 2-1 (U) c lay	S PS 2-1 (U) c lay	S (PS) c lay U	S PS U
3. SOIL STRUCTURE (12.36 in.) (Clayey Soils)	S Massive PS (U)	S massive PS (U)	S (PS) Blocky U	S PS U
4. SOIL DEPTH (In.)	S L 36" PS (U)	S Depth PS variable (U)	(S) 48" PS U	S PS U
5. RESTRICTIVE HORIZONS (In.) (Imprevious Strata, Rock)	(S) None PS U	(S) None PS U	(S) None PS U	S PS U
6. SOIL DRAINAGE/GROUNDWATER (External & Internal)	S. to ground PS Water U	S Eroded PS Areas (U) Channel water	(S) to ground PS water U	S PS U
7. SOIL PERMEABILITY (Percolation Rate)	S PS v. slow (U)	S PS slow (U)	S (PS) moderate U	S PS U
8. OTHER (Specify)	S PS U	S PS U	S Inadequate PS Area (U)	S PS U
9. SITE CLASSIFICATION	Unsuitable	Unsuitable	Unsuitable	
SOIL SERIES	Enon-w/Mrs	Eroded Area	Cecil	

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)

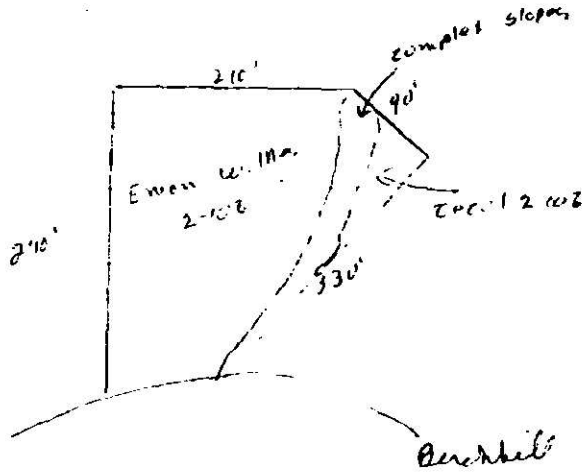
Recommendations/Comments:

Described By: William A. Medlin

Title: Soil Scientist Date: 7-16-79

DHS Form 2604 (2/77)
Sanitation

3


complet slope
210'
90°
Ewen w. ima.
2-10-2
Excel 2 w2
210'
330'
Berkheit

Date Received _____

MECK. COUNTY DEPARTMENT OF ENVIRONMENTAL HEALTH
RECEIVED
JUN 28 1979

ICAR (S) Application No. 15877

T C No. 135-321-01

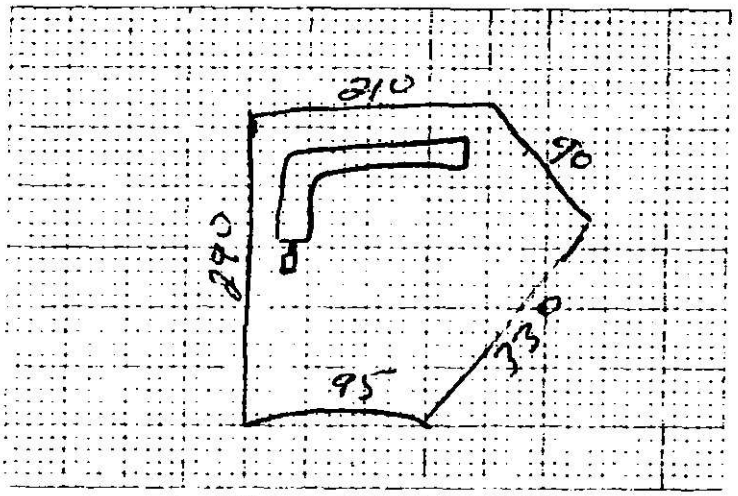
Map Date _____

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 Bob McLemore Const. Co.
(LAST FIRST MIDDLE)

14) ADDRESS OF OWNER 7114 Fairview Rd. Mint Hill

15) PHONE NO. Home ___ Office 545-9742

16) LOCATION OF SYSTEM _____
(STREET OR COUNTY ROAD)

17) SUBDIVISION Farmwood Lot No. 28 Block No. T

Map Book No. ___ 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.

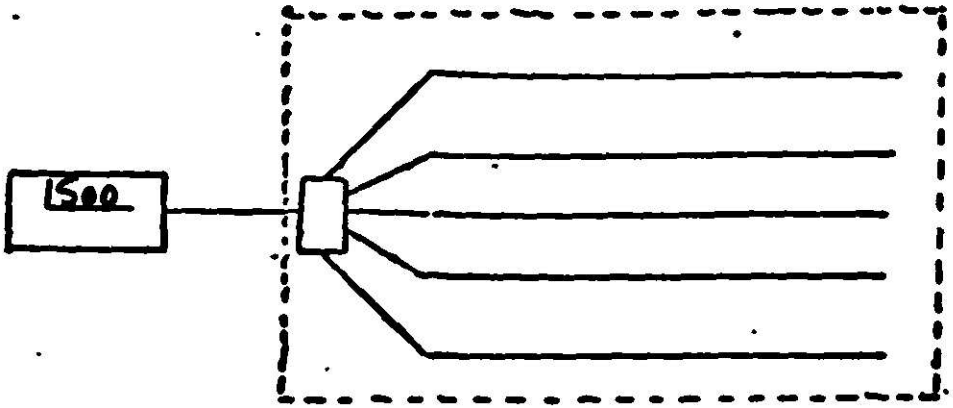
6/26/79
DATE OF APPLICATION

William H. Baker
OWNER

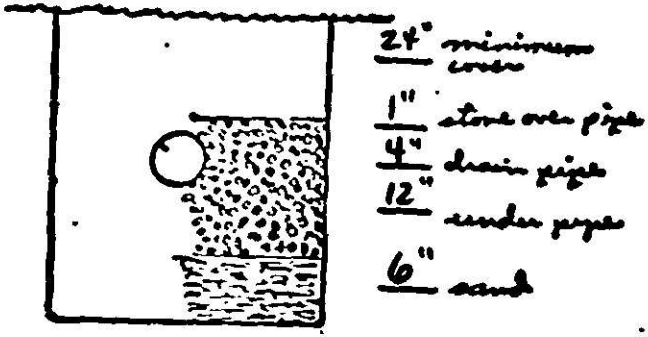
EHD-5-76

ENVIRONMENTAL HEALTH DEPARTMENT'S COPY

#15877



5 drain pipe 132' long 3' on center
1980 sq foot bottom area.



Submitted for consideration and approval:

LOT 28.T
Property Location

Rd McLennon & Sons Inc
by Robert V. McLennon, Pres.
Owner's Signature

Bed System

STATE OF NORTH CAROLINA
COUNTY OF MECKLENBURG

COPY

SEPTIC TANK AGREEMENT 15877

The undersigned, Bob McLemore & Co. Inc., owner of property located at Lot 28T Blenheim Ln Eastover #17, ("the site") and described in instrument recorded in Book 19 at Page 90, 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 Un-SUITABLE 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 name 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 indemnify 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 1 day of Aug., 19 79.

ATTEST:

Asst. Secretary

Bob McLemore & Co. Inc (Seal)

By: Robert V. McLemore, Pres. (Seal)

STATE OF NORTH CAROLINA,
COUNTY OF MECKLENBURG

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

WITNESS my hand and notarial seal, this _____ day of _____, 19____

_____
Notary Public
My Commission Expires: _____

PRESENTED FOR REGISTRATION
AUG 1 1979
AT 11:49 A.M.
CHARLES E. CROWDER
MECKLENBURG COUNTY, N.C.
REGISTER OF DEEDS

STATE OF NORTH CAROLINA,
COUNTY OF MECKLENBURG

I, Sue N. Hinson, a Notary Public for Mecklenburg County and State do hereby certify that Robert V. McLemore personally came before me this day and acknowledged that he is President of Bob McLemore and Co., Inc. 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 President, sealed with its corporate seal and attested by herself as its Asst. Secretary.

WITNESS my hand and notarial seal, this 1 day of August, 19 79

_____

Serial No. 3324

Date Issued August 1, 1979

LA No. 15877

T. C. No. po 135-321-01

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 _____ Bob McLemore and Company, Inc. _____
LAST FIRST MIDDLE

ADDRESS OF OWNER 7914 Fairview Road, Mint Hill, North Carolina 28212

LOCATION OF LOT Birch Hill Road
STREET OR COUNTY ROAD

SUBDIVISION Farmwood LOT NO #28 BLOCK NO. "T"

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 15877 -- 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 permits 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 NOTARIZED*****

Environmentalist _____

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

EHD-5-76

Environmental Health Department's Copy

Serial 3525

Date Issued 21 Dec 1979

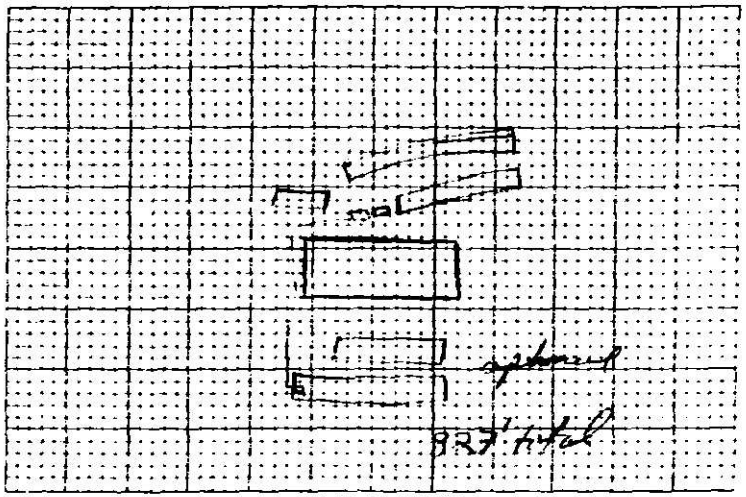
ICAR (S) Permit No. 15877

T. C. No. 125-321-01

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 15877, dated 6/26/79 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 21 Jun ___, after which date this permit shall be null and void.



PLOT OF SYSTEM

Modified by Env Hlth Spec

Permeability Rate Agreement Form

Liquid Capacity of Tank 1500 [500 gal ea]

Tank Construction R.C. Conc

Absorption and or Nitrification Lines.

Total Line Length 660' ; 167'

Number of Lines 5 ; 4 (167'/3)

Distance from House 10'

Distance from Property Line 10'

Distance from Well 100' comm

NAME OF OWNER Bob McLemore & Co

LOCATION OF PROPERTY 251 Birchhill Rd

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.

15'x132' x 17" stone & sand a jump to a beds
12'x42' = 15'x5'3"x17" stone over sand

Division or Section Head _____

Environmentalist Steve Ward

* 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-S-76

Environmental Health Department's Copy

Date Issued 29 Dec 1979

Serial 3369

C of A (s) No. 15877

P.O. T.C. No. 135-321-01

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) & Co

Location of Property 23T Birkhill (MIDDLE) Rd.

Application Number _____ Permit Number 15877

Inspection Data:

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

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

Depth of Filter Material 17" rock 6" sand Cover Depth 15"

Water Supply Source comm Distance from Water Source 400'

Excavation Inspected 25 Dec (DATE) Tank Inspected 25 Dec (DATE)

Nitrification Field Inspected 25, 29 Dec (DATE)

Washing Machine Line Inspected If Applicable 25 Dec (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 Shown

soil conditions very rocky

to retain cover

Steve Wood
Environmentalist

EHD-5-76

Environmental Health Department's Copy