Date Received 5/31/79

MECK COUNTY DEPARTMENT OF
RECEIVED
MAY 31 1979
ENVIRONMENTAL HEALTH

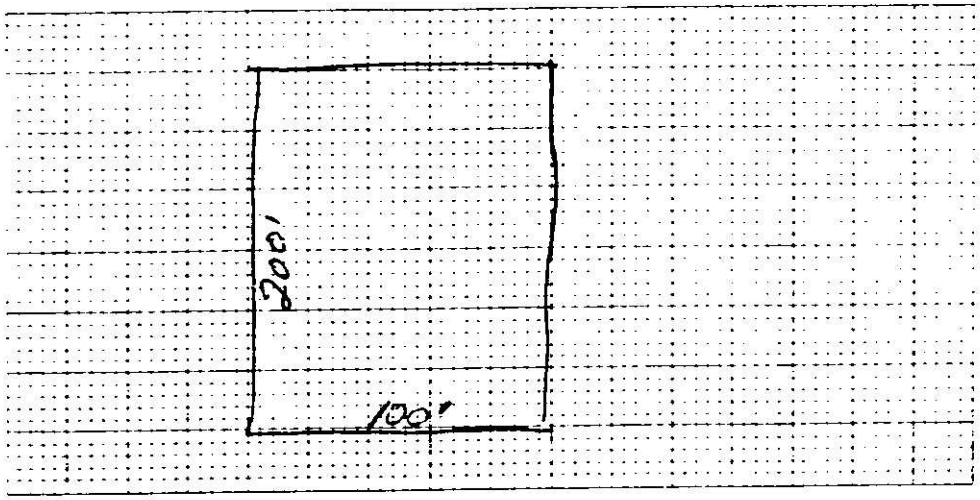
APT No. 15664
T. C. No. 135-243-02
Map Date 4/4/79

MECKLENBURG COUNTY
DEPARTMENT OF ENVIRONMENTAL HEALTH

APPLICATION FOR SOIL INVESTIGATION

1) NAME OF OWNER Bob McLemore Const. Inc. (LAST / FIRST / MIDDLE)
2) ADDRESS OF OWNER P.O. Box 25746 Charlotte, N.C. ZIP 28212
3) PHONE NO Home _____ Office 545-9742
4) LOCATION OF PROPERTY 6100 Statesville Rd. (STREET OR COUNTY ROAD)
5) SUBDIVISION Farmwood LOT NO 69 BLOCK NO. S
MAP BOOK NO 10 PAGE NO 215
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 it 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 H. Baker 5/30/79
OWNER

EHD-5 76

Environmental Health Department's Copy

Date Received 10/10/79

MECK COUNTY DEPARTMENT OF
RECEIVED
OCT 5 - 1979
ENVIRONMENTAL HEALTH

APT No. 15664
T. C. No. 135-243-02
Map Date 5/16/79

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 545-9742

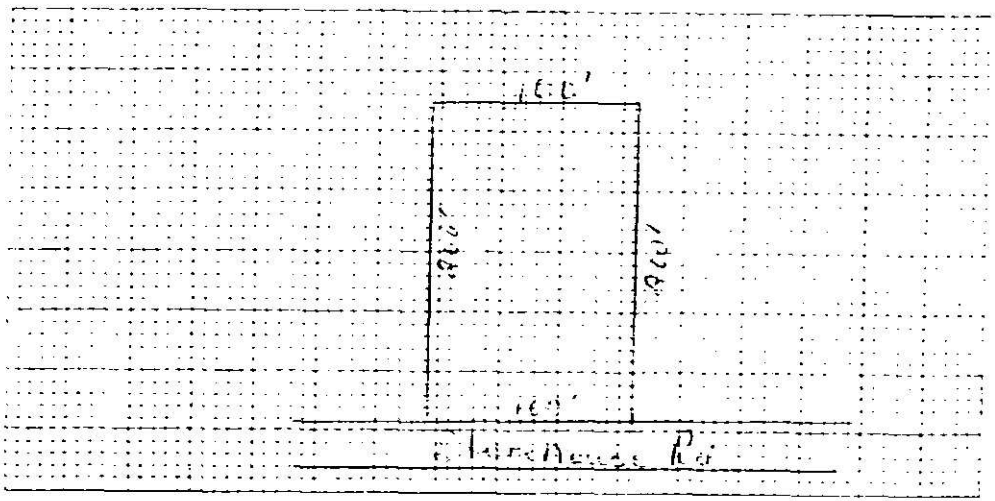
4) LOCATION OF PROPERTY 69-s Stoarehouse Rd.
STREET OR COUNTY ROAD

5) SUBDIVISION Farmwood LOT NO 69 BLOCK NO S

MAP BOOK NO 18 PAGE NO 9 & 10

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 on the following described property for the purpose of determining if the soil is suitable for the installation of an individual sewage disposal system with subsurface soil absorption effluent discharge.



7) ACCURATELY DIAGRAM & DIMENSION LOT

Bob McLemore & Co by
OWNER

FHD 5-76

Environmental Health Department's Copy

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

APPENDIX II
SITE EVALUATION

S. I. R. NO. 15644

T. C. # 135-243-02

(Ground Absorption Sewage Disposal)

OWNER: Bob McLemore Const. Inc. DATE REQUESTED
ADDRESS: P.O. Box 25746 PLAT NO.: 69-3
COUNTY: Charlotte, N.C. LOT SIZE: 29000
LOCATION OF SITE: Steele House Road

FACTORS	AREA 1	AREA 2	AREA 3	AREA 4
1. SLOPE (%)	(S) PS U 2-8%	S PS 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 U	S PS U	S PS U
3. SOIL STRUCTURE (12-36 in.) (Clayey Soils)	S (PS) Blocky U	S PS U	S PS U	S PS U
4. SOIL DEPTH (In.)	(S) PS 40" U	S PS U	S PS U	S PS U
5. RESTRICTIVE HORIZONS (In.) (Impervious Strata Rock)	(S) PS None U	S PS U	S PS U	S PS U
6. SOIL DRAINAGE/GROUNDWATER (External & internal)	(S) PS 76" to ground water U	S PS U	S PS U	S PS U
7. SOIL PERMEABILITY (Percolation Rate)	S (PS) Moderate U	S PS U	S PS U	S PS U
8. OTHER (Specify)	S PS U	S PS U	S PS U	S PS U
9. SITE CLASSIFICATION	✓ Provisionally Suitable			
SOIL SERIES	[redacted] Cecil			

S - Suitable PS - Provisionally Suitable U - Unsuitable

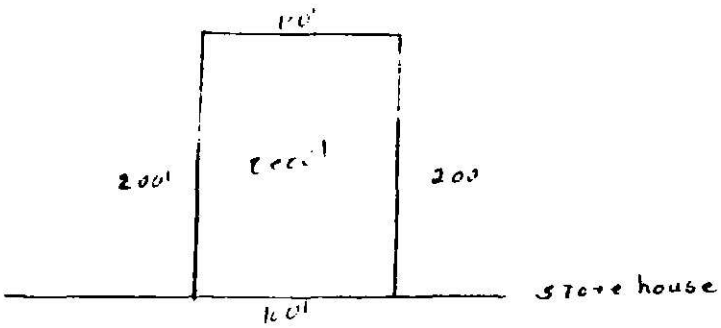
* See Diagram on Back (Include: Soil areas, property lines, roads, streams, gullies wet areas, fill areas, wells, water bodies, slope patterns, etc

Recommendations/Comments:

Described By: William A. Mullis

Title: Soil Scientist Date: 10-30-79

DHS Form 2601
Sanitation
EHD 539 (3/79)


120'
200'
200
100'
Store house

Serial No. 3174

PTR No. 15664

Date Issued November 1, 1979

T. C. No. 135-243-02

Map Date 4/4/79

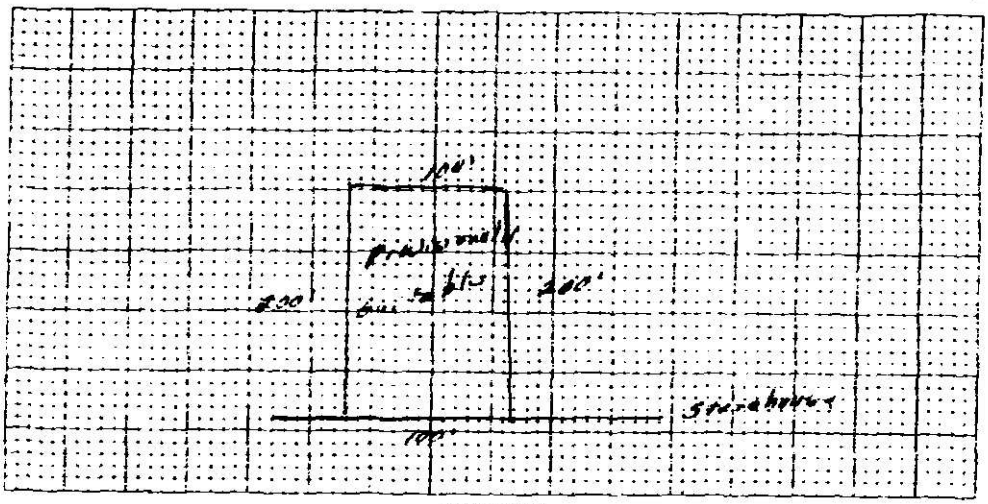
MECKLENBURG COUNTY
DEPARTMENT OF ENVIRONMENTAL HEALTH
SOIL INVESTIGATION REPORT

NAME OF OWNER Bob McLemore Construction , Inc.
(LAST / FIRST / MIDDLE)

ADDRESS OF OWNER PO Box 25746, Charlotte, NC ZIP 28212

LOCATION OF PROPERTY 6100 Storehouse Road
(STREET OR COUNTY ROAD)

SUBDIVISION Farmwood LOT NO #69 BLOCK NO "S"



PLOT PLAN

This is to certify that a soil investigation and onsite investigation was made by the Mecklenburg County Department of Environmental Health on the lot described above. The said investigation was conducted on that portion of the lot as indicated on the above plot.

The permeability rate determined by the investigation was **Provisionally Suitable**. The said lot is approved for the installation of an individual septic tank wastewater treatment system with subsurface soil absorption effluent discharge subject to the following terms and conditions:

1. A permit for installation of the system may be obtained from the Mecklenburg County Department of Environmental Health prior to the beginning of construction of the wastewater treatment system on the lot.
2. The size of the septic tank wastewater treatment system which must be installed will be determined by the Mecklenburg County Department of Environmental Health at the time of application for the permit based on the permeability rate obtained above and on the size and type of the structure to be served.
3. This approval is valid only for the system location indicated and acceptable for system installation on the above plot.
4. This approval is based on soil profile descriptions and percolation tests performed on the trench site plan by the Mecklenburg County Department of Environmental Health under the area indicated as acceptable for system installation or suitable for installation after certain corrections are made.

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.

William A. Marlin
Soil Scientist

John R. Atkisson
Environmental Health Director or Authorized Section Head

EHD-5-76

Environmental Health Department's Copy

Date Received 9-7-83

RECEIVED
SEP 1983
ENVIRONMENTAL HEALTH

CAR(S) Application No. 15654

T. C. No. 13-2[illegible]

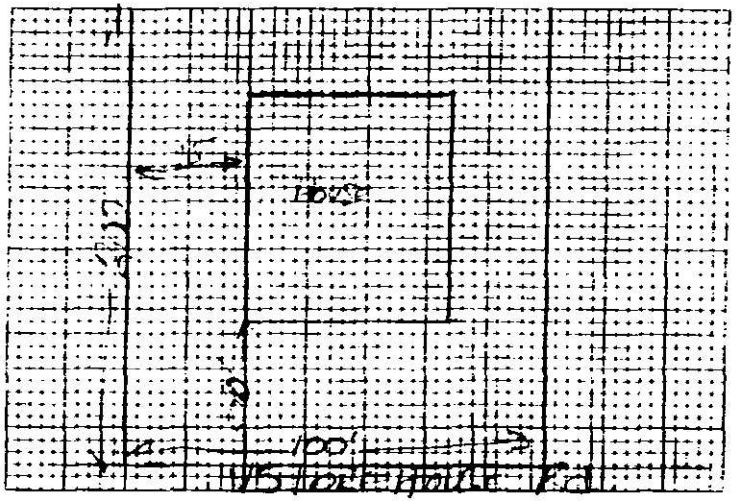
Map Date _____

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 2
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 250 feet of public sewer ___ Yes ✓ No
House located within 250 feet of community sewer ___ Yes ✓ No
11) FHA Case No ___
12) VA Case No ___

13) NAME OF OWNER _____ (LAST / FIRST / MIDDLE)

14) ADDRESS OF OWNER _____

15) PHONE NO. Home _____ Office _____

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

17) SUBDIVISION _____ Lot No. _____ Block No. _____

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.

9-7-83
DATE OF APPLICATION

OWNER

EHD-5-76

ENVIRONMENTAL HEALTH DEPARTMENT'S COPY

BJ 9-14 83

Serial No. 6764

SIR No. 15664

Date Issued 9-12-83

T C No. 135-243-02

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 Stephens, Bill Company
(LAST / FIRST / MIDDLE)

ADDRESS OF OWNER P.O. Box 29114, Charlotte, NC ZIP 28212

LOCATION OF LOT 6100 Storehouse Road
(STREET OR COUNTY ROAD)

SUBDIVISION Farmwood Sec. 15 LOT NO 69 BLOCK NO S

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 15664. 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. MAY NEED LIFT STATION
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.

Ralph Villes
Environmentalist

Eric D. Faulstich
Environmental Health Director, or Authorized Section Head

EHD-5-76

Environmental Health Department's Copy

Serial No. 6744

ICAR(S) Permit No. 15664

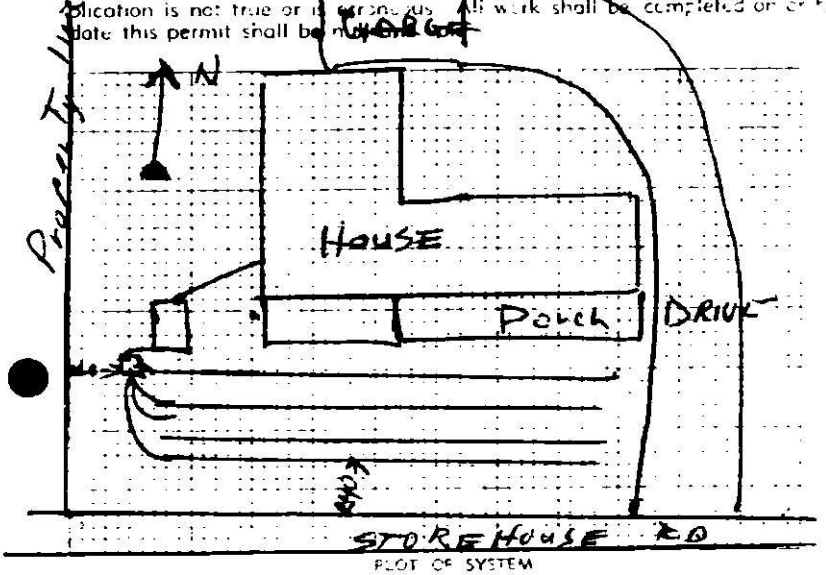
Date Issued 11-1-83

T C No 135-243-02

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 X 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 15664, dated 9-11-83 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 Dec 15th, after which date this permit shall be null and void. 1983



PLOT OF SYSTEM

Permeability Rate: PS JV4

Total Capacity: 1500 gal

Type of Septic Tank: Pre Cast Concrete

Total Length of Trenches: 300 LIN FT.

Number of Trenches: Four

Width of Trenches: 10 FT

Depth of Trenches: 10 FT

Type of Pipe: 1500 FT

NAME OF OWNER STEPHENS, BILL

LOCATION OF PROPERTY 6100 Storehouse Dr

The system shown 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.

Four Trenches to be 75FT x 3FT x 12 inches Stone hay or straw cover - grade bds - plumb w/a riser into dist box

Comments:

Keep trenches shallow but deep enough to be out of fill cover

Ralph Wilkes
Environmentalist

Division or Section Head

* 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

C of A (s) No. 15664

Date Issued 2-8-84 **Serial** 6407 T C No. 135-243-02

MECKLENBURG COUNTY
DEPARTMENT OF ENVIRONMENTAL HEALTH

CERTIFICATE OF COMPLETION

CERTIFICATE OF APPROVAL

(Individual Septic Tank System with Subsurface, Soil Absorption, Effluent Discharge)

Name of Owner STEPHENS (LAST) BILL (FIRST) (MIDDLE)

Location of Property 6100 STORE HOUSE Rd.

Application Number 15664 Permit Number 15664

Inspection Data:

Liquid Capacity of Tank 1500 gal Tank Material PC Concrete

Total Length of Drain Tile 300' Number of Lines 5 x 60'

Depth of Filter Material 12" Cover Depth ≈ 2'

Water Supply Source Community well Distance from Water Source 50'+

Excavation Inspected 2-8-84 (DATE) Tank Inspected 2-8-84 (DATE)

Nitrification Field Inspected 2-8-84 (DATE)

Washing Machine Line Inspected, If Applicable NA (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 permits, 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

Kelly Randall
Environmentalist

EHD-5-76