Date Received 10-11-84

MECK COUNTY DEPT. OF ENVIRONMENTAL HEALTH
RECEIVED
OCT 11 1984
ENVIRONMENTAL HEALTH

APT No. 21526

T. C. No. PO 053-101-02

Map Date L

MECKLENBURG COUNTY
DEPARTMENT OF ENVIRONMENTAL HEALTH

APPLICATION FOR SOIL INVESTIGATION

1) NAME OF OWNER Barefoot (LAST) Jerry (FIRST) C. (MIDDLE)

2) ADDRESS OF OWNER 10041 Moores Chapel Road ZIP 28208

3) PHONE NO. Home 399-7765 Office 399-7765

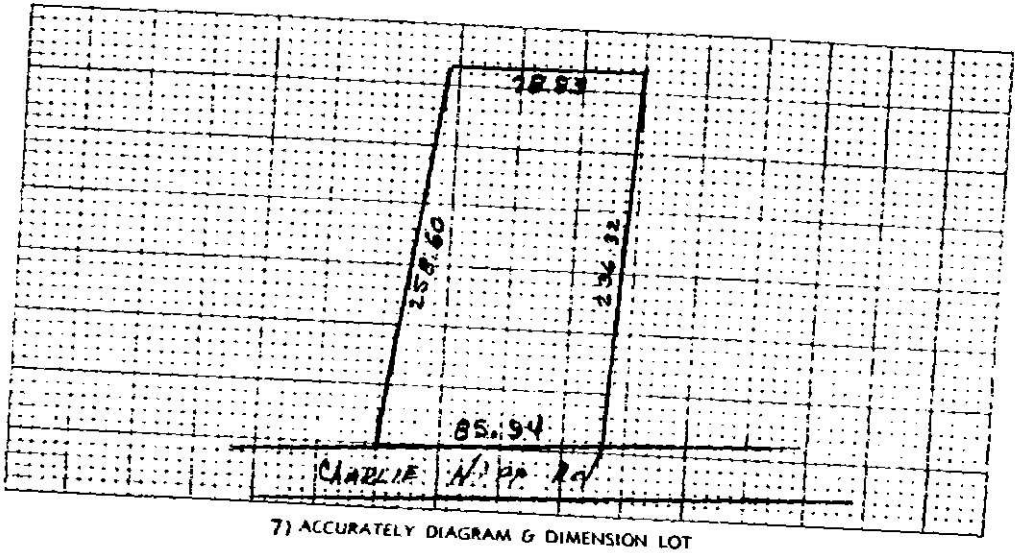
4) LOCATION OF PROPERTY Charlie Hipps Road (STREET OR COUNTY ROAD)

5) SUBDIVISION _____ LOT NO. _____ BLOCK NO. _____

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

Jerry C Barefoot
OWNER

EHD-5-76

Environmental Health Department's Copy

DEPARTMENT OF ENVIRONMENTAL HEALTH
MECKLENBURG COUNTY, NORTH CAROLINA

SITE EVALUATION

S.I.R. NO. 21526

T.C. NO. F.O. 053-101-0

(Ground Absorption Sewage Disposal)

OWNER: Jerry Barefoot
ADDRESS: 1001 Moores Chapel Rd 28208
LOCATION OF SITE: Charlie Hipp Rd

PLAT NO:
LOT SIZE: 19222.47

FACTORS	AREA 1	AREA 2	AREA 3	AREA 4
1. SLOPE (%)	S (PS) U 2-6	S PS U Debary	S PS U	S PS U
2. SOIL TEXTURE (12-36 inches) Sandy, Loamy, Clayey (Note 2-1 Clay)	S (PS) U clay	S PS U Pinkard	S PS U	S PS U
3. SOIL STRUCTURE (12-36 inches)	S (PS) U Blocky	S PS U Cl	S PS U	S PS U
4. SOIL DEPTH (inches)	S (PS) U 36-40	S PS U Tabs	S PS U	S PS U
5. RESTRICTIVE HORIZONS (Inches) (Impervious strata, Rock)	S (PS) U None	S PS U Area	S PS U	S PS U
6. SOIL DRAINAGE/GROUNDWATER (external and internal)	S (PS) U Adequate	S PS U	S PS U	S PS U
7. OTHER (Specify)	S PS U	S PS U	S PS U	S PS U
8. SOIL GROUP	IV c			
9. SITE CLASSIFICATION	Provisionally Suitable			
10. SOIL SERIES	Cecil			

S - Suitable PS - Provisionally Suitable U - Unsuitable

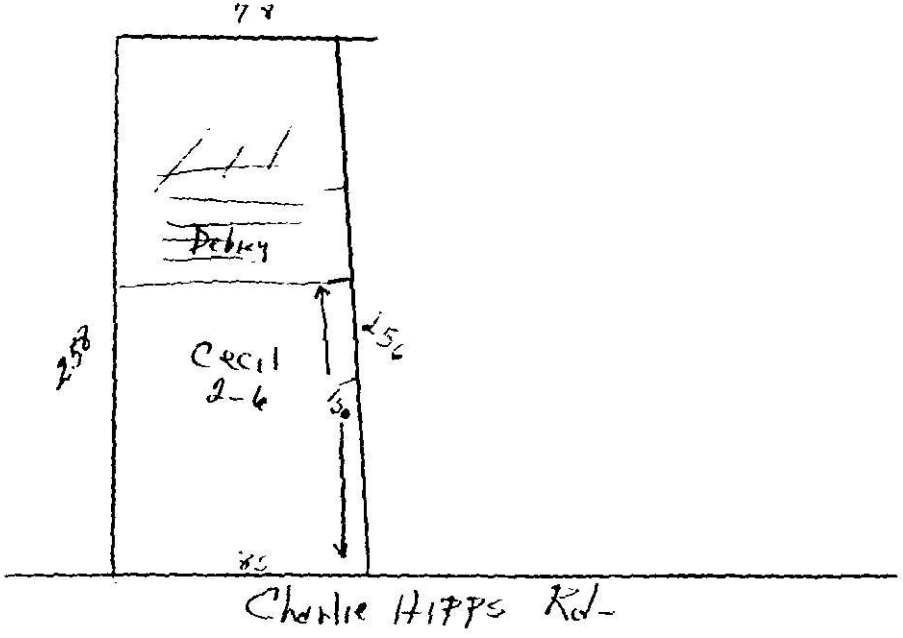
**See Diagram on Back (includes: soil areas, property lines, roads, streams, gullies, wet areas, fill areas, wells, water bodies, slopes)

Recommendations/Comments:

Described by: W. B. Ramseur
Title: Soil Scientist

Date: 10-29-84

4


Debby
Cecil
2-6
Charlie Hipps Rd.

Serial No. 5925

SIR No. 21526

T. C. No. PO 053-101-02

Date Issued 10-30-84

Map Date

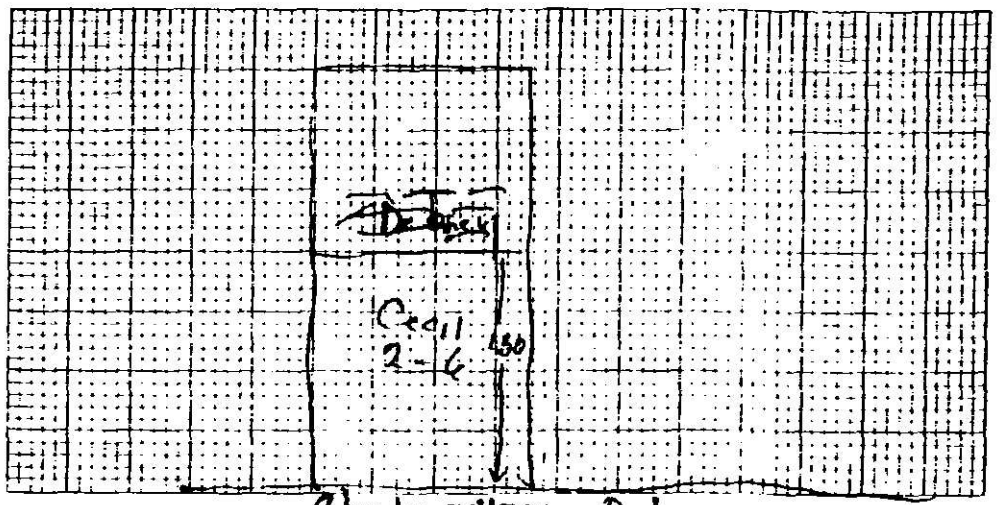
MECKLENBURG COUNTY
DEPARTMENT OF ENVIRONMENTAL HEALTH
SOIL INVESTIGATION REPORT

NAME OF OWNER Barefoot, Jerry C.
(LAST, FIRST, MIDDLE)

ADDRESS OF OWNER 10041 Moores Chapel Rd., Charlotte, NC ZIP 28208

LOCATION OF PROPERTY Charlie Hipps Road
(STREET OR COUNTY ROAD)

SUBDIVISION LOT NO. BLOCK NO.



PLOT PLAN

This is to certify that a soil investigation and on-site investigation was made by the Mecklenburg County Department of Environmental Health on the lot described above. The soil investigation was conducted on that portion of the lot as indicated on the above plot. 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 to install, construct, alter or repair the septic system must be obtained from the Mecklenburg County Department of Environmental Health prior to the beginning of any construction of buildings or of the wastewater treatment system on the said lot.
2. The size of the septic tank wastewater treatment unit which must be installed will be determined by the Mecklenburg County Department of Environmental Health prior to issuance of the permit on the basis of any data obtained above, and on the size and type of building constructed thereon.
3. This approval is valid only for the system location and the area indicated as acceptable for system installation on the above plot.
4. This approval is valid only for the system designed and approved by the Mecklenburg County Department of Environmental Health for the area indicated as acceptable for system installation. Any alteration of the approved system design must be approved by the Mecklenburg County Department of Environmental Health prior to installation of the 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 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 newer revised laws, rules, and regulations been in effect on the issue date.

W. B. Ramsey
Soil Scientist

Bill D. Hardister
Environmental Health Director or
Authorized Section Head

EHD-5-76

Environmental Health Department's Copy

Date Received 11-14-84

RECEIVED
NOV 14 1984

Application No. 21526

T.P. No. 053-101-02

Map Date

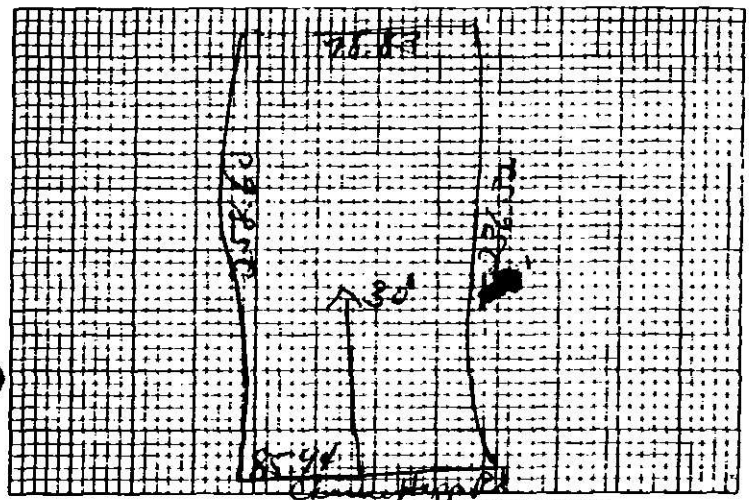
MECKLENBURG COUNTY
DEPARTMENT OF ENVIRONMENTAL HEALTH

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

Mobile Home ___ Yes ___ No
Residence X Yes ___ No
4) No. of Bedrooms ● 2' Jerry
5) Business Use — Max No Employees ___
6) Washing Machine X Yes ___ No
7) Garbage Disposal ___ Yes X No
8) Dishwasher ___ Yes X No
9) Water Supply
A) Individual Well X
B) Governmental System ___
C) Community System
1 Well source ___
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. ___



3) PLOT PLAN (ACCURATELY DIMENSIONED)

13) NAME OF OWNER Barefoot, (LAST) Jerry (FIRST) C. (MIDDLE)

14) ADDRESS OF OWNER 10041 Moores Chapel Rd., Charlotte, NC 28208

15) PHONE NO. Home 399-7765 Office 399-7765

16) LOCATION OF SYSTEM 4708 Charlie Hipps Road (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.

11-14-84
DATE OF APPLICATION

Jerry C Barefoot
OWNER

EHD-5-76

Environmental Health Department's Copy

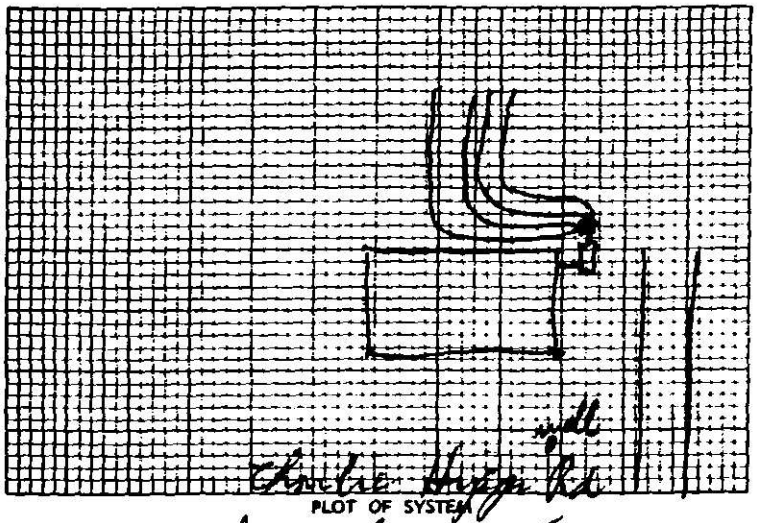
Date Issued 3-1-85 Serial No. 07910 ICAR(S) Permit No. 21526

T. C. No. 053-101-02

Map Date

MECKLENBURG COUNTY
DEPARTMENT OF ENVIRONMENTAL HEALTH
INSTALLATION, CONSTUCTION, ALTERATION, AND/OR REPAIR PERMIT
(Individual Septic Tank System with Subsurface, Soil Absorption, Effluent Discherge)

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 21526, dated 11-14-84 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 4-1-85, after which date this permit shall be null and void.



PLOT OF SYSTEM

Permeability Rate PL

Liquid Capacity of Tank 1500

Tank Construction FFC

Absorption and/or Nitrification Lines.

Total Line Length 268'

Number of Lines 4

Distance from House 5'

Distance from Property Line 10'

Distance from Well 50'

NAME OF OWNER Jerry Barefoot

LOCATION OF PROPERTY 4708 Charlie Higgs 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.

4 lines 3'X67'X12" stone -

Comments:

B. Sandifer
Division or Section Head

B. R. Ferguson
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

C of A (s) No. 21526

Date Issued 3-14-85 **Serial** 7339 P.E. No. 053-101-02 L CET

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 Barfoot (LAST) Jerry (FIRST) (MIDDLE)

Location of Property 4708 Charlie Hyatt Rd.

Application Number — Permit Number —

Inspection Data:

Liquid Capacity of Tank 1500 Tank Material Bcc

Total Length of Drain Tile 268' Number of Lines 3

Depth of Filter Material 12" Cover Depth 12"

Water Supply Source well Distance from Water Source 50

Excavation Inspected 3-14-85 (DATE) Tank Inspected 3-14-85 (DATE)

Nitrification Field Inspected 3-14-85 (DATE)

Washing Machine Line Inspected, If Applicable — (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

B. R. Ferguson
Environmentalist

END-5-76

Environmental Health Department Copy