Date Received 5-1-84

MECK COUNTY DEPARTMENT OF
RECEIVED
MAY 01 1984
ENVIRONMENTAL HEALTH

SIR No. 20940
TRC 107-152-03
Map Date

MECKLENBURG COUNTY
DEPARTMENT OF ENVIRONMENTAL HEALTH

APPLICATION FOR SOIL INVESTIGATION

1) NAME OF OWNER Stegall (LAST) Bobby (FIRST) Randolph (MIDDLE)

2) ADDRESS OF OWNER 7610 Newell-Hickory Grove Rd. ZIP 28215

3) PHONE NO. Home 537-0850 Office

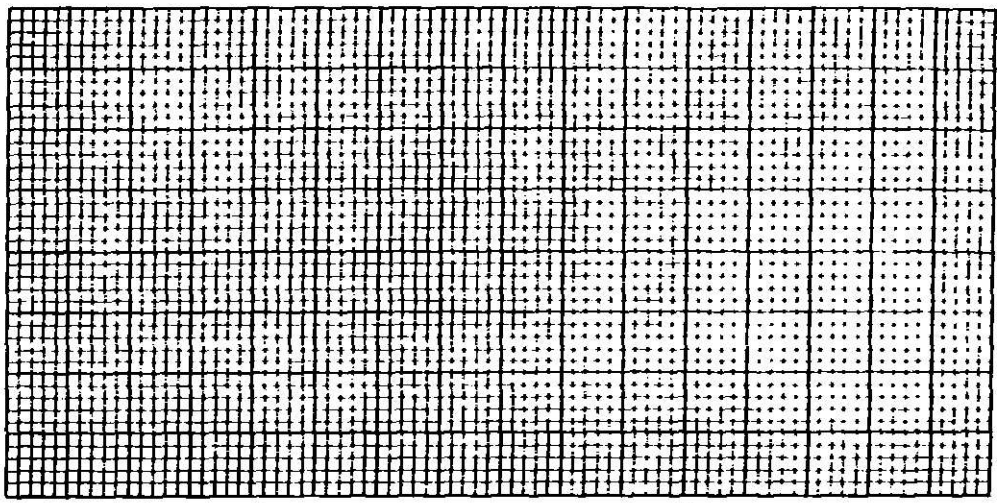
4) LOCATION OF PROPERTY On Randy Drive (STREET OR COUNTY ROAD)

5) SUBDIVISION Grove Park LOT NO. BLOCK NO.

MAP BOOK NO 107 PAGE NO. 15

6) DEED REFERENCE: DEED BOOK 1644 PAGE NO. 203

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

Bobby R. Stegall
OWNER

EHD-S-76

ENVIRONMENTAL HEALTH DEPARTMENT'S COPY

MECKLENBURG COUNTY
DEPARTMENT OF ENVIRONMENTAL HEALTH
1300 BLYTHE BOULEVARD
CHARLOTTE, NORTH CAROLINA 28203

SIR. NO. 20940
T.C. NO. PO 107-125-03
DATE: 5-14-84

Bobby R. Stegall
7610 Newell-Hickory Grove Road
Charlotte, NC 28215

RE: Property located at Randy Drive

Dear Mr. Stegall:

At your request, a field investigation was conducted on the property designated above and was classified unsuitable for the installation of a ground absorption sewage disposal system. A copy of the site evaluation report is enclosed for your information.

Sites classified as unsuitable may be utilized for soil absorption disposal systems provided engineering, hydrogeologic, soil and environmental studies indicate that a suitable septic tank system or a suitable alternate system can be reasonably expected to function satisfactorily.

Should you desire to file for permission to install an alternate system, plans and specifications prepared by a person with a demonstrated knowledge of ground absorption sewage treatment disposal systems, soil and rock characteristics, groundwater hydrology and drainage systems should be submitted to this office. They will be reviewed and if it is found that the system may be reasonably expected to function satisfactorily, approval will be given upon the execution by you of "Septic Tank Agreement Form" provided by this office.

If I may be of assistance, please feel free to call.

Sincerely,

Bill D. Hardister, Jr.
Environmental Health Supervisor

BDH/kbg

Enclosure

SEE INSTRUCTIONS ON BACK

Date Received 5-17-84

ICAR (S) Application No. 20940

T. C. Rec. 107-125-03

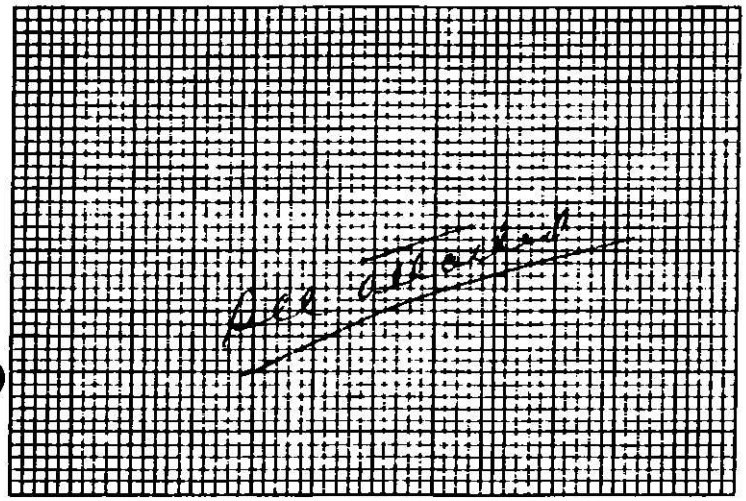
Map Date L

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 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 Stegall (LAST) Randy (FIRST) Steve (MIDDLE)

14) ADDRESS OF OWNER 7613 Newell-Hickory Grove Road 28215

15) PHONE NO. Home 537-0850 Office 373-3693

16) LOCATION OF SYSTEM 6128 Ranch Drive (STREET OR COUNTY ROAD)

17) SUBDIVISION Grove Park Lot No. ____ Block No. ____

Map Book No. 107 Page No. 15

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.

5-17-84
DATE OF APPLICATION

Randy Stegall
OWNER

EHD-5-76

Environmental Health Department's Copy

BOOK PAGE

STATE OF NORTH CAROLINA
COUNTY OF MECKLENBURG

4849 0428

SEPTIC TANK AGREEMENT 20140

43

The undersigned, Randy S. Stegall II Mary Ann Stegall owner of property located at 6128 Randy Drive, ("the site") and described in instrument recorded in Book 4438 at Page 0492, 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 accordance with the regulations promulgated by the North Carolina Commission for Health Services, 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 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 4 day of June, 1984.

Randy S. Stegall (Seal)
Mary Ann Stegall (Seal)

STATE OF NORTH CAROLINA
COUNTY OF MECKLENBURG

I, Susan DeJarnette Tucker, a Notary Public for said County and State, do hereby certify that Randy S. and Mary Ann Stegall personally appeared before me this date and acknowledged the due execution of the foregoing instrument.

WITNESS my hand and notarial seal, this 4th day of June, 1984.

Susan DeJarnette Tucker
Notary Public
My Commission Expires: March 28, 1987

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 _____.

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

Notary Public
My Commission Expires: _____

State of North Carolina, County of Mecklenburg
The foregoing certificate(s) of Susan D. Tucker

a Notary(~~ies~~) Public of said County and State
is ~~are~~ certified to be correct. This ~~6th~~ day of June 19 84.
Charles E. Crowder, Register of Deeds, By: DEPUTY

REAL ESTATE BOOK 4849 PAGE 0429

FEE	5.00
<>	5.00
CASH	5.00

15:04 00808 000
06/04/84

Drawn By & Mail to: Environmental Health Department

22.5
1.00
00

MECK COUNTY DEPARTMENT OF ENVIRONMENTAL HEALTH
RECEIVED
JUN 13 1984

Date Issued 6-4-84

Serial No. 7553

SIR No. 20940

T. C. No. PO 107-125-03

Map Date 1 CRT

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 Stegall, (LAST) Randy (FIRST) Steve (MIDDLE)

ADDRESS OF OWNER 7610 Newell-Hickory Grove Ra., Charlotte, NC ZIP 28215

LOCATION OF LOT 6128 Randy Drive (STREET OR COUNTY ROAD)

SUBDIVISION _____ LOT NO _____ 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 20940. 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, 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.

*** AGREEMENT FORM ON FILE ***

Environmentalist

Environmental Health Director, or Authorized Section Head

EHD-5-76

Environmental Health Department's Copy

Serial No. 08944

Date Issued 2/5/86

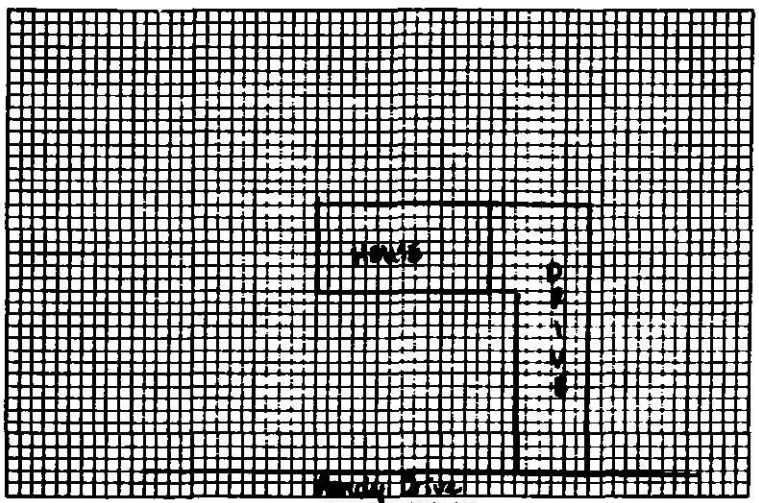
ICAR(S) Permit No. 20940 PO

T. C. No. 107-125-03

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 20940, dated 3/17/84 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 3/5/86, after which date this permit shall be null and void.



PLOT OF SYSTEM

Permeability Rate US

Liquid Capacity of Tank 1500+1000

Tank Construction PCC

Absorption and/or Nitrification Lines:

Total Line Length 240'

Number of Lines 4x60'

Distance from House 5'

Distance from Property Line 10'

Distance from Well city

NAME OF OWNER Stegall, Randy Steve

LOCATION OF PROPERTY 6128 Randy Drive

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.

Install in accordance with plans on file

Comments:

B. Henderson
Division or Section Head

Cynthia G. Bass
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. 20940

Date Issued 2/17/86 Serial 8292 T. C. PO No. 107-125-03

V QR7

MECKLENBURG COUNTY
DEPARTMENT OF ENVIRONMENTAL HEALTH
OPERATION PERMIT

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

Name of Owner Stegall (LAST) Randy (FIRST) Steve (MIDDLE)

Location of Property 6128 Randy Drive

Application Number 20940 Permit Number 20940

Inspection Date:

Liquid Capacity of Tank 1500+1000 Tank Material PCC

Total Length of Drain Tile 240' Number of Lines 4

Depth of Filter Material 8" Cover Depth 6"

Water Supply Source city Distance from Water Source City

Excavation Inspected 2/17/86 (DATE) Tank Inspected 2/17/86 (DATE)

Nitrification Field Inspected 2/17/86 (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: 1986, 1500ST, 1000ST, ~~GOW~~, PI, LPP, 1200SF, BG, PACOLET-LIKE

Cynthia G. Bass
Environmentalist

BHD-5-76

Environmental Health Department's Copy

DEPARTMENT OF ENVIRONMENTAL HEALTH
MECKLENBURG COUNTY, NORTH CAROLINA

SITE EVALUATION

S.I.R. NO. 20440 125

T.C. NO. 80 1107-15203

(Ground Absorption Sewage Disposal)

OWNER: Bobby R. Hagler
ADDRESS: 2610 J Rustic Valley Lane Road Charlotte, N.C.
PLAT NO:
LOT SIZE: 35,000
LOCATION OF SITE: Rustic Valley

FACTORS	AREA 1	AREA 2	AREA 3	AREA 4
1. SLOPE (%)	S (PS) 2-6% U	S PS U	S PS U	S PS U
2. SOIL TEXTURE (12-36 inches) 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 inches)	S (PS) Blocky U	S PS U	S PS U	S PS U
4. SOIL DEPTH (inches)	S PS 24-36" (U)	S PS U	S PS U	S PS U
5. RESTRICTIVE HORIZONS (Inches) (Impervious strata, Rock)	S Saprolite PS ∠ 36" (U)	S PS U	S PS U	S PS U
6. SOIL DRAINAGE/GROUNDWATER (external and internal)	S ≥ 36" to (PS) ground U water	S PS U	S PS U	S PS U
7. OTHER (Specify)	S See PS Note U	S PS U	S PS U	S PS U
8. SOIL GROUP	IVA			
9. SITE CLASSIFICATION	unsuitable			
10. SOIL SERIES	Porter - Lilly			

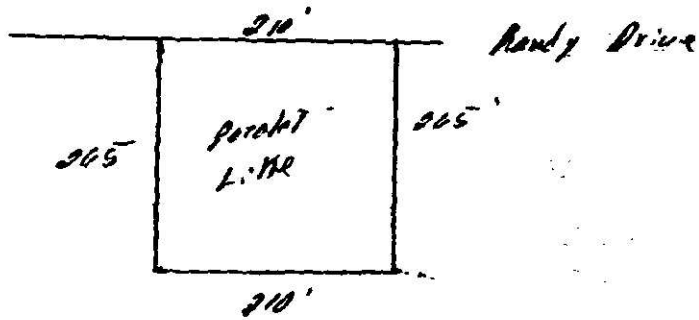
S - Suitable PS - Provisionally Suitable U - Unsuitable

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

Recommendations/Comments: Lot appears to be acceptable for installation of low-pressure system

Described by: William G. Merlin
Title: Soil Scientist
Date: 6-14-84

2H


210'
Randy Drive
205'
205'
Parcel
L.MR
210'