Date Received 5-22-84

MECK COUNTY DEPARTMENT OF
RECEIVED
MAY 22 1984
ENVIRONMENTAL HEALTH

MECK COUNTY DEPARTMENT OF
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MAY 30 1984
ENVIRONMENTAL HEALTH

SIR No. 21103

T. C. No. C22-081-15

Map Date L

MECKLENBURG COUNTY
DEPARTMENT OF ENVIRONMENTAL HEALTH

Call 1st (See letter)

APPLICATION FOR SOIL INVESTIGATION

1) NAME OF OWNER Stallings (LAST) G. (FIRST) Ronald (MIDDLE)

2) ADDRESS OF OWNER 12000 Eastfield Road Huntersville ZIP 28078

3) PHONE NO. Home 875-6404 Office 597-8480

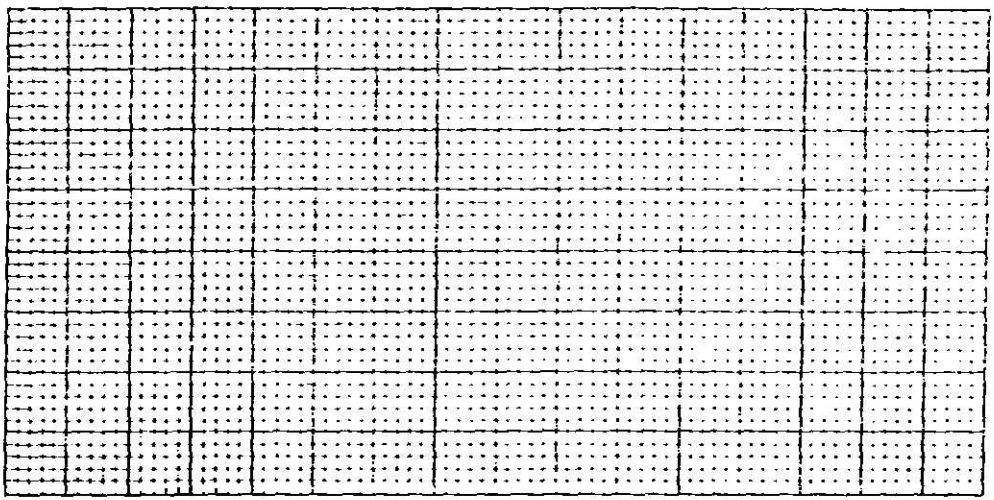
4) LOCATION OF PROPERTY 12000 Eastfield Road (STREET OR COUNTY ROAD)

5) SUBDIVISION _____ LOT NO _____ BLOCK NO _____

MAP BOOK NO _____ PAGE NO. _____

6) DEED REFERENCE DEED BOOK 3972 PAGE NO. 572

Application is hereby made to the Mecklenburg Count. 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

Please call and Someone will meet engineer—

Carol Stallings
OWNER

EHD-S-76

ENVIRONMENTAL HEALTH DEPARTMENT'S COPY

DEPARTMENT OF
ENVIRONMENTAL HEALTH
MECKLENBURG COUNTY,
NORTH CAROLINA

SITE EVALUATION

S.I.R. NO. 21103

T.C. NO. PO 027081-15

(Ground Absorption Sewage Disposal)

OWNER: [illegible] Stallings
ADDRESS: 1200 Earthfield Road
Huntersville N.C.
LOCATION OF SITE: 1200 Earthfield Road

PLAT NO:
LOT SIZE: Approx 33,000 [illegible]

FACTORS	AREA 1	AREA 2	AREA 3	AREA 4
1. SLOPE (%)	S PS 2-10% U	S PS 2-9% U	S PS U	S PS U
2. SOIL TEXTURE (12-36 inches) Sandy, Loamy, Clayey (Note 2-1 Clay)	S PS some 2-1 clay U	S PS 2-1 clay U	S PS U	S PS U
3. SOIL STRUCTURE (12-36 inches)	S PS Blocky U	S PS Blocky U	S PS U	S PS U
4. SOIL DEPTH (inches)	S PS >30-40" U	S PS >30-40" U	S PS U	S PS U
5. RESTRICTIVE HORIZONS (Inches) (Impervious strata, Rock)	S PS >36" U	S PS >36" U	S PS U	S PS U
6. SOIL DRAINAGE/GROUNDWATER (external and internal)	S >46" to ground water PS U	S some Evidence of perched water - 30-36" PS U	S PS U	S PS U
7. OTHER (Specify)	S PS See Note U	S PS U	S PS U	S PS U
8. SOIL GROUP	IVA	IVB		
9. SITE CLASSIFICATION	Provisionally Suitable	unsuitable		
10. SOIL SERIES	Cecil Mecklenburg	Ale		

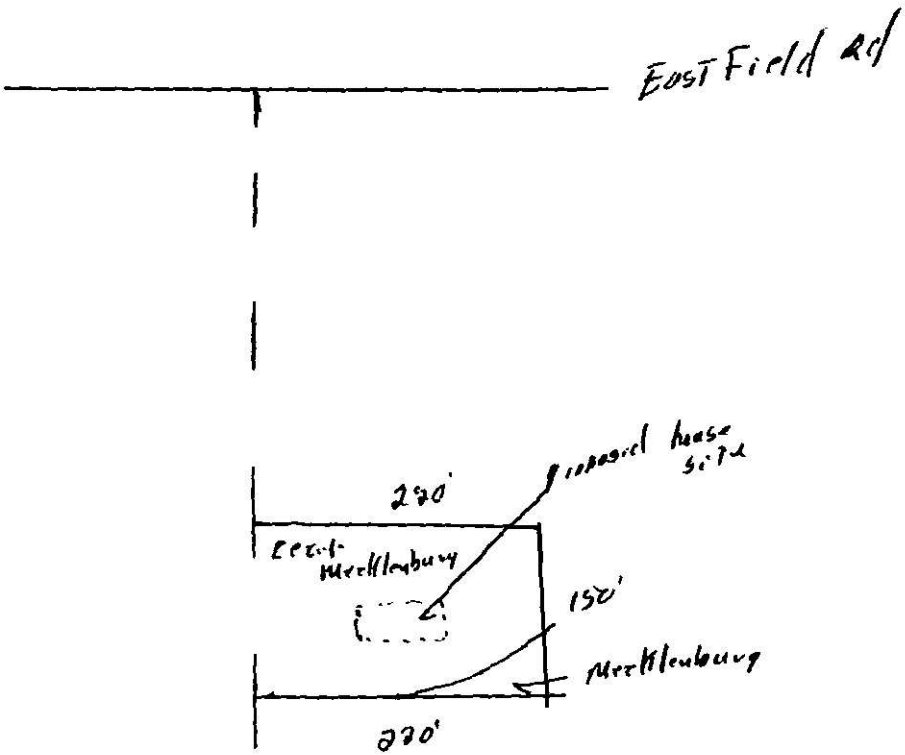
S - Suitable PS - Provisionally Suitable U - Unsuitable

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

Recommendations/Comments: System may possibly require lift station

Described by: William B. Martin
Title: Soil Specialist

Date: 7-6-84


East Field Rd
proposed house site
220'
East Mecklenburg
150'
Mecklenburg
220'

Serial No. 5742

SIR No. 21103

T. C. No. PO 027-081-19

Date Issued 7-9-84

Map Date

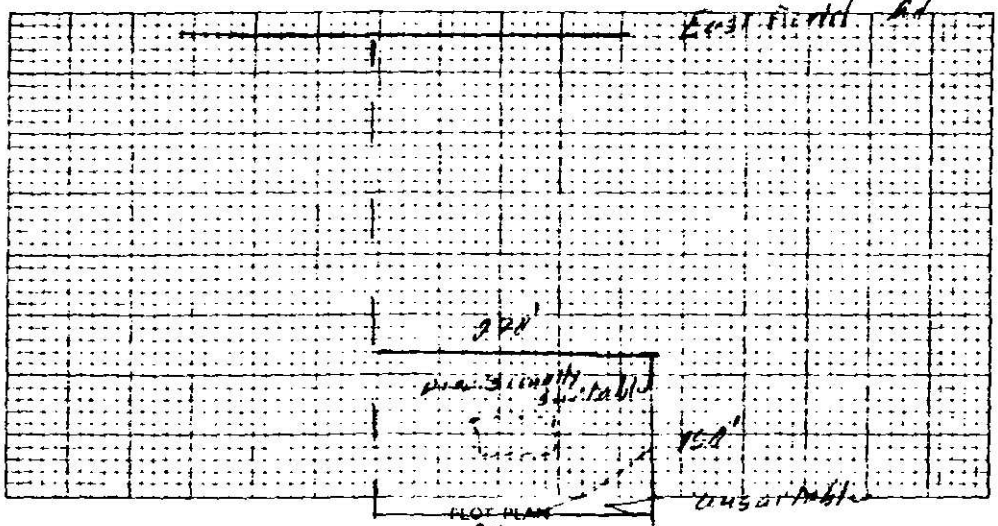
MECKLENBURG COUNTY
DEPARTMENT OF ENVIRONMENTAL HEALTH
SOIL INVESTIGATION REPORT

NAME OF OWNER Stallings, G. Ronald
LAST FIRST MIDDLE

ADDRESS OF OWNER 12000 Eastfield Road, Huntersville, NC 28078
ZIP

LOCATION OF PROPERTY Eastfield Road
STREET OR COUNTY ROAD

SUBDIVISION LOT NO BLOCK NO.



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 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 to install [illegible] from the Mecklenburg County Department of Environmental Health [illegible] the wastewater treatment system on the said 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 [illegible] and on the size and type of [illegible] installed thereon.
3. This approval [illegible] installation on the above plot.
4. This approval [illegible] in the lot which in the opinion of the Mecklenburg County Department of Environmental Health [illegible] indicated as acceptable for system installation [illegible] repair of such a 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 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

Brian D. Hardisting
Environmental Health Director or
Authorized Section Head

EHC-5-76

Date Issued 3-19-85 **Serial** 7400 C of A (s) No 21103

T C No 027-052-03 L CRT

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 STALLINGS (LAST) RONALD (FIRST) (MIDDLE)

Location of Property 12006 EASTFIELD RD

Application Number 21103

Permit Number 21103

Inspection Data:

Liquid Capacity of Tank 1500 gal

Tank Material PCC

Total Length of Drain Tile 400'

Number of Lines 4 x 100'

Depth of Filter Material 12"

Cover Depth 2-3'

Water Supply Source well

Distance from Water Source 100'

Excavation Inspected 3-19-85 (DATE)

Tank Inspected 3-19-85 (DATE)

Nitrification Field Inspected 3-19-85 (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 and 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

EHD-5-76

Environmentalist Kelly Rundall

Date Issued 7-11-84

Serial No. 7671

SIR No. 21103

T C M 80 027-082-03

Map Date L CKT

MECKLENBURG COUNTY
DEPARTMENT OF ENVIRONMENTAL HEALTH

IMPROVEMENT PERMIT

TO THE BUILDING INSPECTION DEPARTMENT

APPROVAL OF LOT FOR INSTALLATION OF AN INDIVIDUAL SEPTIC TANK WITH SUBSURFACE, SOIL ABSORPTION, EFFLUENT DISCHARGE

NAME OF OWNER Stallings, (LAST) G. (FIRST) Ronald (MIDDLE)

ADDRESS OF OWNER Rt. 1, Box 598, Huntersville, NC ZIP 28078

LOCATION OF LOT 12006 Eastfield Road (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 21103. 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.

Ralph Miller
Environmentalist

Eric D. Hardister, Jr.
Environmental Health Director, or Authorized Section Head

EHD-5-76

Environmental Health Department's Copy

MECK COUNTY DEPARTMENT OF
RECEIVED
JUL 11 1984
ENVIRONMENTAL HEALTH

MECK COUNTY DEPARTMENT OF
RECEIVED
JUL 9 1984
ENVIRONMENTAL HEALTH

SEE INSTRUCTIONS ON BACK

Date Received

ICAR(S) Application No. 21103

T. C. No. 027-042-03

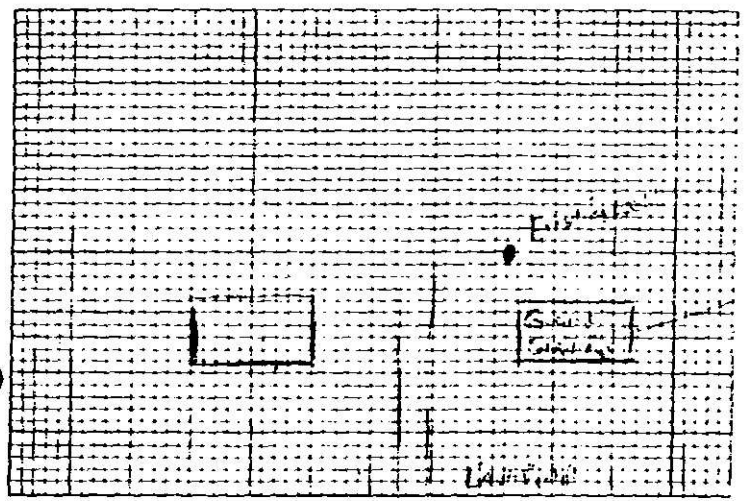
Map Date

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 Stallings (LAST) C. (FIRST) Ronald (MIDDLE)

14) ADDRESS OF OWNER [illegible]

15) PHONE NO Home [illegible] Office 597-8480

16) LOCATION OF SYSTEM 12006 East Field Rd. (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 7/3/84

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.

7/3/84
DATE OF APPLICATION

C. Ronald Stallings
OWNER

EHD-5-76

[illegible] Department's Copy

Date Issued 3-11-85

Serial No. 07933

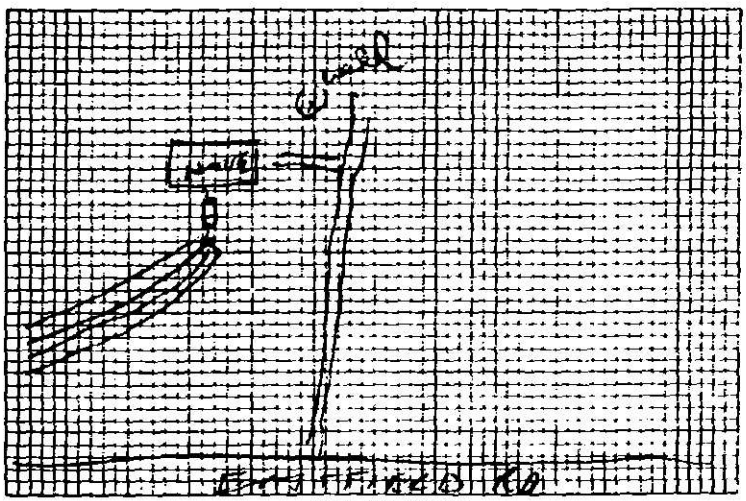
ICAR(S) Permit No. 21103

T C. No. PO 027-082-03

Map Date L

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 21103, dated 7-3-84 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 4-11-85, after which date this permit shall be null and void.



PLOT OF SYSTEM

Permeability Rate PS

Liquid Capacity of Tank 1500 gal

Tank Construction PCC

Absorption and/or Nitrification Lines

Total Line Length 400

Number of Lines 4

Distance from House 5 ft

Distance from Property Line 10 ft

Distance from Well 100'

NAME OF OWNER STALLINGS, RONALD

LOCATION OF PROPERTY 12000 EASTFIELD 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" ie x 100' long x 3' wide x 12"s tone

Comments:

B. Hardister
Division or Section Head

Kelly Randall
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