Date Received 6/15/77

APT No. 2651
S.D.
T. C. No. 005-121-06

Map Date 7-17-75

MECKLENBURG COUNTY
DEPARTMENT OF ENVIRONMENTAL HEALTH

APPLICATION FOR SOIL INVESTIGATION

1) NAME OF OWNER Stallings George Mgr. MAN
LAST FIRST MIDDLE

2) ADDRESS OF OWNER 208 Sylvan Dr ZIP 28213

3) PHONE NO Home 596-2227 Office 597-8480

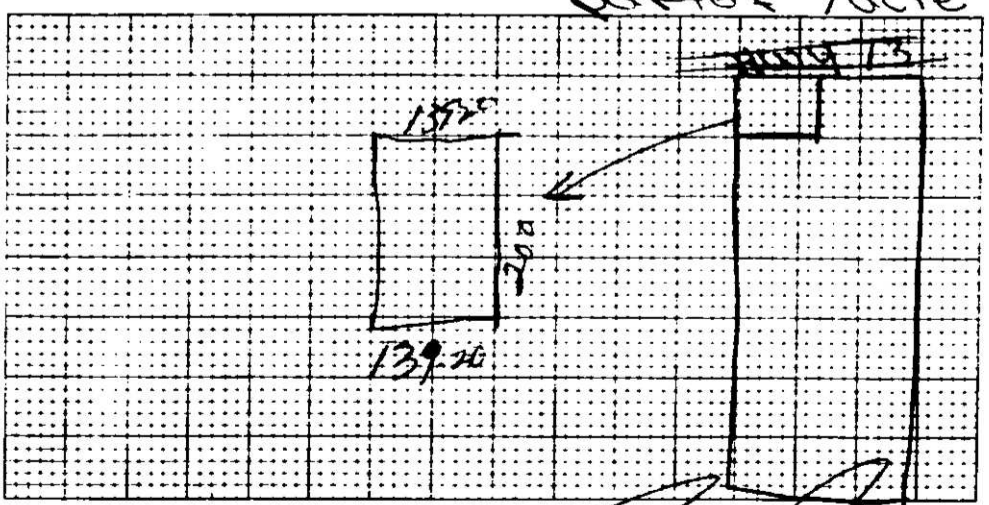
4) LOCATION OF PROPERTY Hwy 73.
STREET OR COUNTY ROAD

5) SUBDIVISION _____ LOT NO _____ BLOCK NO. _____

MAP BOOK NO 3328 PAGE NO 585

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

OWNER

EHD-5-76

Environmental Health Department's Copy

SOIL INVESTIGATION REPORT

Date of Investigation June 16, 1977 APT NO. 12651

Owner George Stalbird P.O. 005-121-46

Location of Property Highway 73

Soil Suitability Ratings

Soil Properties	Soil 1	Soil 2	Soil 3	Soil 4
1. Soil Series	Cec. I			
2. Soil Slope	Suitable 2-6%			
3. Soil Depth	Suitable 748"			
4. Soil Texture	Provisionally suitable Clay			
5. Soil Structure	Provisionally suitable Blocky			
6. Restrictive Horizons				
7. Soil Drainage	Suitable water table 70"			
8. Soil Permeability (Percolation Rate)	Provisionally suitable moderate 60 min/in			
9. Other				
10. Overall Rating	Provisionally suitable			

Remarks

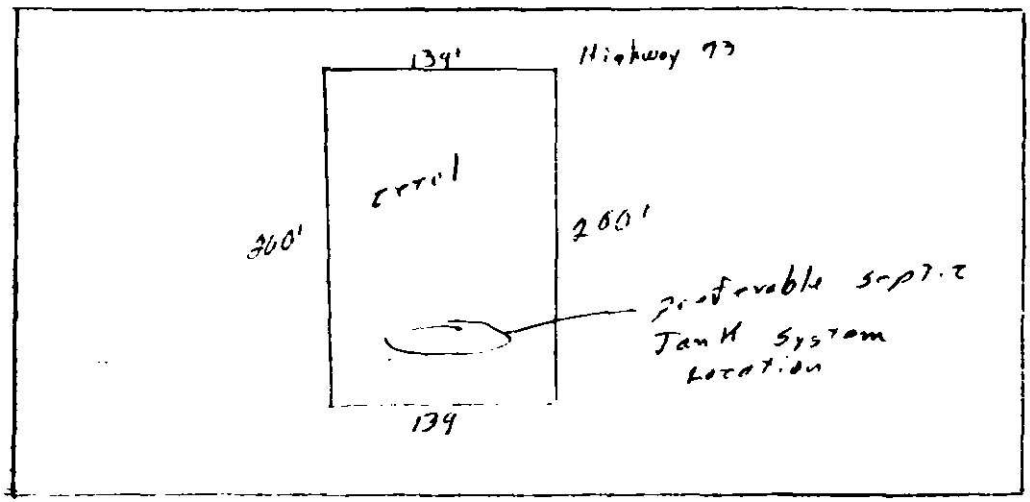
Recommendations Based on this investigation, an adequate area of provisionally suitable soil for the installation of septic tank system. System design should be based on a percolation rate of 60 min/in

See diagram on back

William R. Marlin
Soil Scientist

3/18/75
RHD 539

DIAGRAM OF PROPERTY



3/18/75
EHD 539

Serial No. 0990

PTR No. 12651

Date Issued June 24, 1977

T C. No. P.0.005-121-06

Map Date 7-17-75

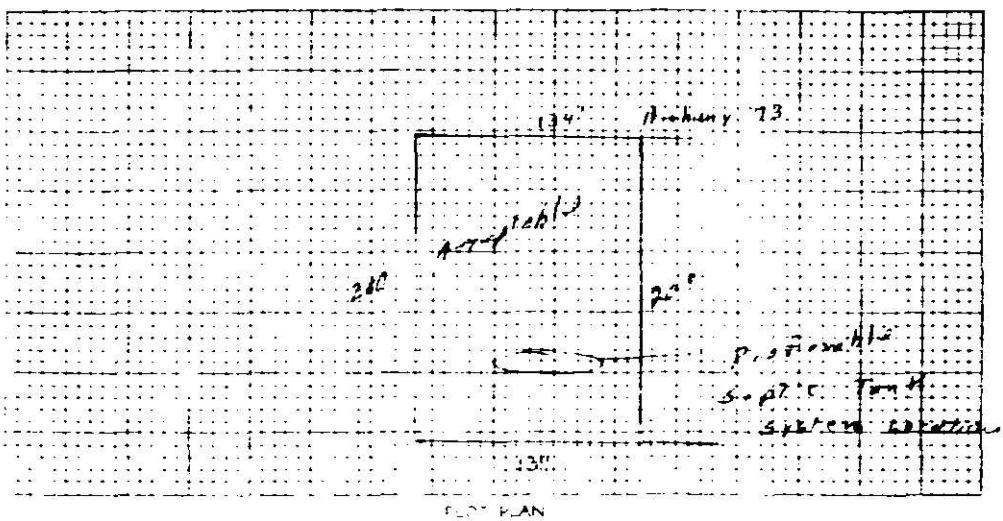
MECKLENBURG COUNTY
DEPARTMENT OF ENVIRONMENTAL HEALTH
SOIL INVESTIGATION REPORT

NAME OF OWNER Stallings (LAST) George (FIRST) (MIDDLE)

ADDRESS OF OWNER 208 Sylvia Drive, CHarlotte, NC ZIP 28213

LOCATION OF PROPERTY Highway 73 (STREET OR COUNTY ROAD)

SUBDIVISION LOT NO BLOCK NO



PLOT PLAN

Provisionally Suitable
60 min/in.

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 B. Martin
EHD 5-76 Soil Scientist

John R. Hutchison
Environmental Health Director or Approved Section Head

Environmental Health Department's Copy

SEE INSTRUCTIONS ON BACK

Date Received 6/15/77

ICAR(S) Application No. 12651

PC No 055-121-06

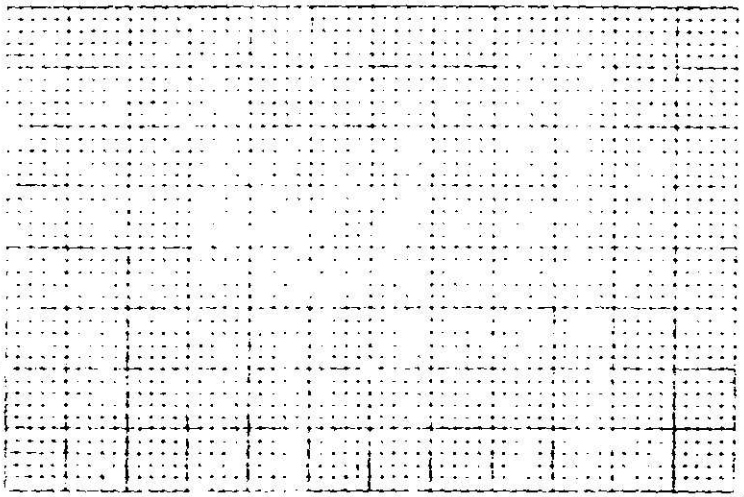
Map Date 7-17-76

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 undersigned that property described hereinafter hereby applies to the Mecklenburg County Department of Environmental Health for a permit to:

1) New 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 ____
5 Business Use ✓ Max No Employees 8
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, Dr. (LAST, FIRST) N/M (MIDDLE)

14) ADDRESS OF OWNER 288 Sylvan Dr

15) PHONE NO. Home 536 0217 Office 597 8480

16) LOCATION OF SYSTEM Hwy 73. (STREET OR COUNTY ROAD)

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

Map Book No 3328 Page No. 585

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.

6-15-77
DATE OF APPLICATION

Dr. Stallings
OWNER

EHD-5-76

Environmental Health Department's Copy

Serial No. 0944

LA No. 12651

Date Issued June 24, 1977

T. C. No. P.0.005-121-06

Map Date 7-17-75

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 Stallings (LAST) George (FIRST) (MIDDLE)

ADDRESS OF OWNER 208 Sylvia Drive, Charlotte, NC ZIP 28213

LOCATION OF LOT Highway 73 (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 12651. 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 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.

A. M. Reynolds
Environmentalist

Environmental Health Director, or Authorized Section Head

EHD-5-76

Environmental Health Department's Copy

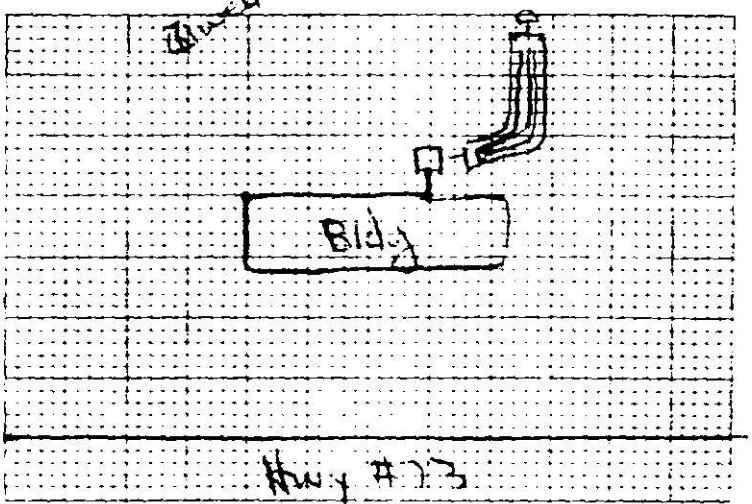
Date Issued 26 July 77 Serial No. 0982 ICAR (S) Permit No. 12651

T C No CC-5-121-C

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 12651, dated ___ 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 29 Aug 77 after which date this permit shall be null and void.



PLOT OF SYSTEM

Permeability Rate 60

Liquid Capacity of Tank 1500 gal

Tank Construction Precast Concrete

Absorption and or Nitrification Lines

Total Line Length 330 ft

Number of Lines

Distance from House 10'

Distance from Property Line 10'

Distance from Well 100'

NAME OF OWNER (Stallings) Piper House

LOCATION OF PROPERTY Hwy #73

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.

Comments **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.**

Division or Section Head

J M. Reynolds
Environmentalist

* If this permit is for the installation or construction of a new system, it must be signed by the division or 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

Date Issued 1 Aug 77

Serial No. 0955

C of A (s) No. 12651

P.O.
T C No CC 5-121-C V

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 Cooper House (Stallings)
LAST FIRST MIDDLE

Location of Property Hwy #73

Application Number 12651 Permit Number 12651

Inspection Data:

Liquid Capacity of Tank 1500 Tank Material Precast Concrete

Total Length of Drain Tile 330 ft Number of Lines 5

Depth of Filter Material 17" Cover Depth 24"

Water Supply Source well Distance from Water Source 100'

Excavation Inspected 1 Aug 77 Tank Inspected 1 Aug 77
DATE DATE

Nitrification Field Inspected 1 Aug 77
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

E. M. Reynolds
Environmentalist

EHD-5-76

Environmental Health Department's Copy

SEE INSTRUCTIONS ON BACK

Date Received November 14, 1978

ICAR(S) Application No. 12651

T C No. 005-121-06 (p.o.)

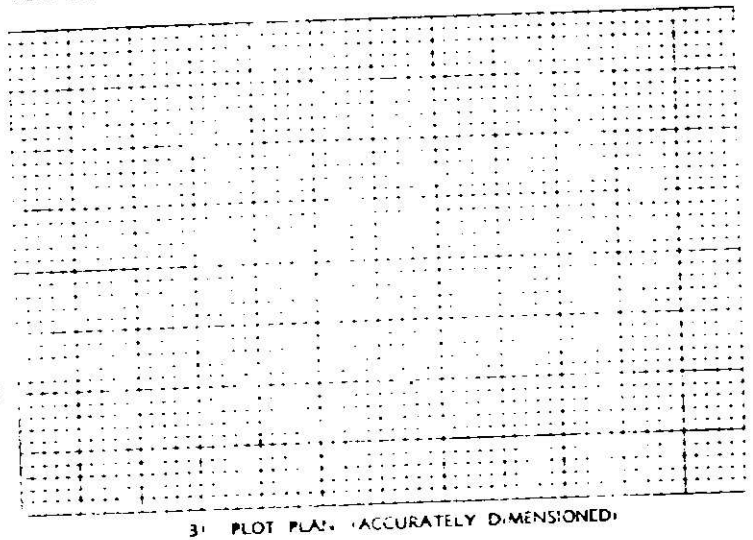
Map Date

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 ***USE EXISTING SYSTEM (Caddmay 18' to building displacement)

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)

4) Mobile Home ___Yes ___No
Residence ___Yes ___No

4) No. of Bedrooms

5) Business Use — Max No. Employees 22 two (2)

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 Caper House (LAST / FIRST / MIDDLE)

14) ADDRESS OF OWNER R= 19732 Highway 73

15) PHONE NO. Home Office 597-8480

16) LOCATION OF SYSTEM 19732 Highway 73 (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 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.

Nov. 14, 1978
DATE OF APPLICATION

OWNER

EHD-5-76

Environmental Health Department's Copy

Date Issued November 15, 1978 Serial No. 2429

LA No. 12651

T. C. No. p.o. 005-121-06

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 STALLINGS CAPER HOUSE (George Stallings)
LAST FIRST MIDDLE

ADDRESS OF OWNER 19732 Highway 73 ZIP

LOCATION OF LOT 1973 Highway 73
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 12651. 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 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

Marshall Edwards
Environmentalist

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

EHD-5-76

Environmental Health Department's Copy