C of A (s) No. 21837

Date Issued 9-5-85 **Serial** 7835 T. C. No. D17-032-01

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 SAILERS RONALD
LAST FIRST MIDDLE

Location of Property 10629 MT HOLLY - HUNTERSVILLE RD

Application Number 21837 Permit Number 21837

Inspection Date:

Liquid Capacity of Tank 1500 Tank Material PCC

Total Length of Drain Tile 400' Number of Lines 5

Depth of Filter Material 12" Cover Depth 7'

Water Supply Source well Distance from Water Source 50'+

Excavation Inspected 9-5-85 DATE Tank Inspected 9-5-85 DATE

Nitrification Field Inspected 9-5-85 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 1985, 1500 ST, CON, 1200 SFT, 12G, CECIL

[signature]
Environmentalist

EHD-5-76

Environmental Health Department's Copy

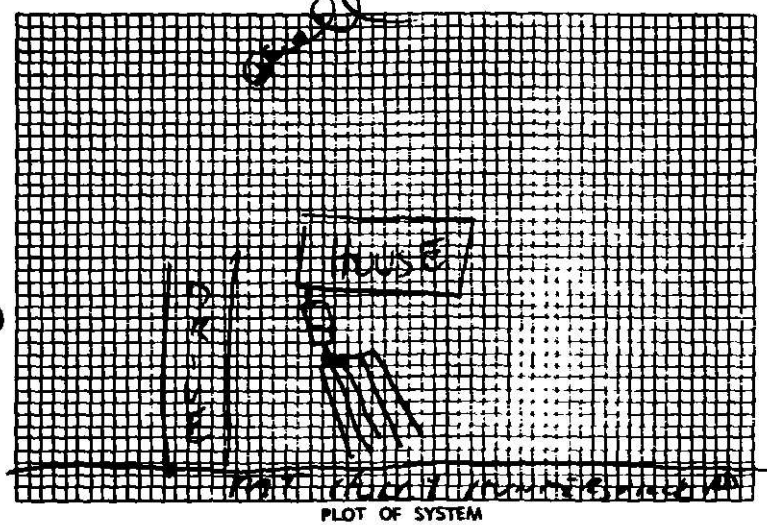
Date Issued 9-4-85 **Serial No.** 08477 ICAR(S) Permit No. 21837

T. C. No. 017-032-01

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 21837, dated 1-14-85 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 10-3-85, after which date this permit shall be null and void.



PLOT OF SYSTEM

Permeability Rate PS

Liquid Capacity of Tank 1500

Tank Construction PCC

Absorption and/or Nitrification Lines:

Total Line Length 400'

Number of Lines 5

Distance from House 5'+

Distance from Property Line 10'+

Distance from Well 50'+

NAME OF OWNER SAILERS RONALD D.

LOCATION OF PROPERTY 10629 MT. HOLLY HUNTERSVILLE 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.

5 line x 80' long x 3' wide x 12" stone

Comments:

[signature] Division or Section Head

[signature] 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

Date Issued 1-25-85

Serial No. 8141

SIR No. 21837

T. C. No. PO 017-032-01

Map Date L CRT

MECKLENBURG COUNTY
DEPARTMENT OF ENVIRONMENTAL HEALTH

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 Sailers, (LAST) Ronald (FIRST) D. (MIDDLE)

ADDRESS OF OWNER 3717 Westerwood Dr., Charlotte, NC ZIP 28214

LOCATION OF LOT 10629 Mt. Holly-Huntersville 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 21837. 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.

Sanitarian

Environmental Health Director, or Authorized Section Head

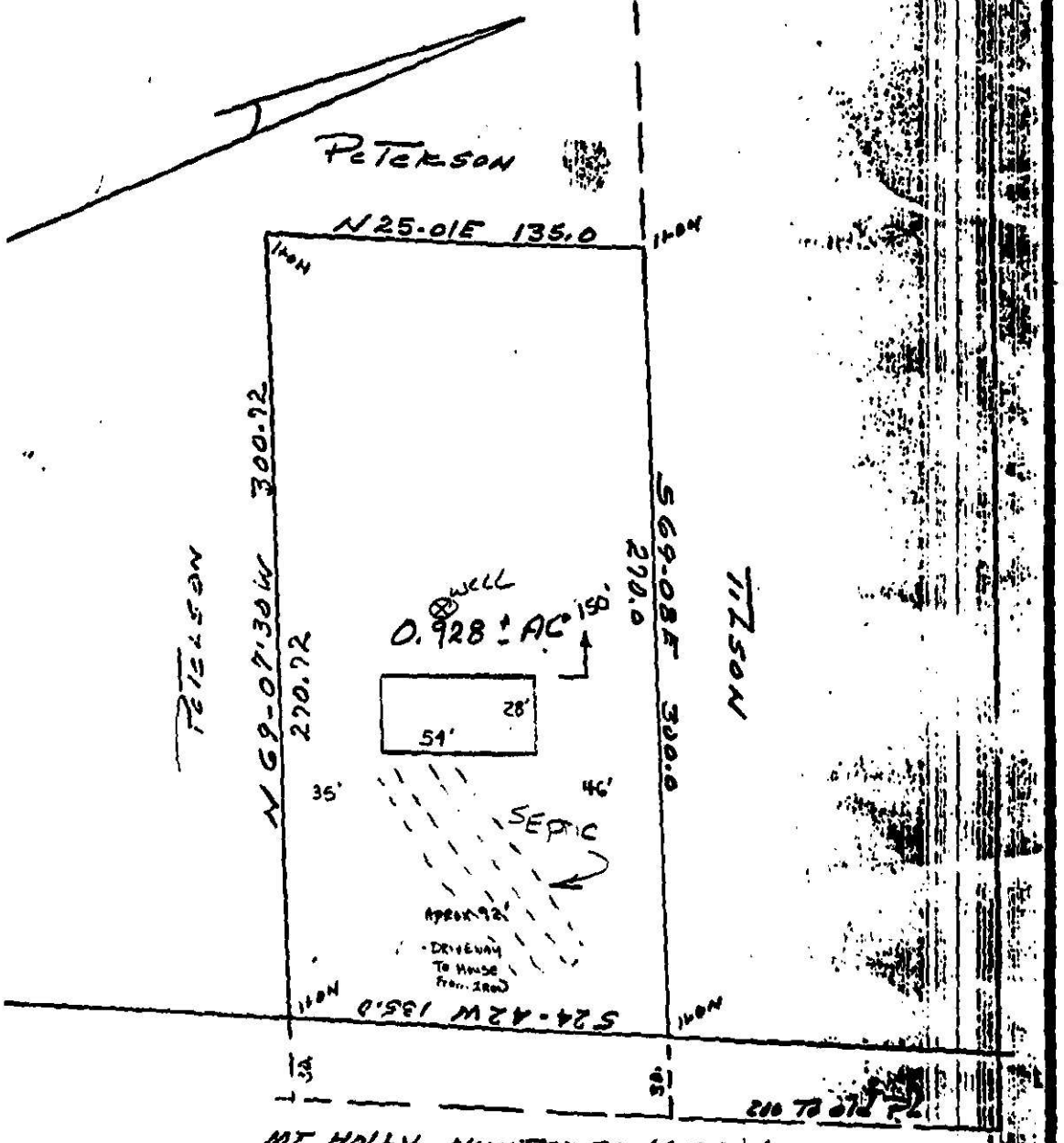
EHD-5-76

Environmental Health Department's Copy

THIS IS TO CERTIFY THAT ON THE _____ DAY OF JAN 19 85 I SURVEYED THE PROPERTY SHOWN ON THIS PLAT, AND THAT THE TITLE LINES, AND THE WALLS OF THE BUILDINGS IF ANY, ARE AS SHOWN HEREON.

SURVEYOR

BY J.C. BLAT KELTON L 621
REGISTERED SURVEYOR STATE OF NORTH CAROLINA



SURVEY OF

LOT IN LONG CREEK TOWNSHIP, MECK COUNTY, NORTH CAROLINA, IN THE CITY OF _____ ON _____ HOUSE NO. _____ SHOWN AS LOT NO. _____ IN BLOCK NO. _____ ON MAP OF _____ MAP RECORDED IN BOOK _____ PAGE _____ DEED RECORDED IN BOOK _____ PAGE _____ OFFICE OF THE REGISTER OF DEEDS FOR _____ COUNTY, N. C., THE PROPERTY OF EG PETERSON

SCALE - 1" = 50 FT. DATE 1-2 19 85 SURVEYOR

FILE #21837
RON SAILERS

SEE INSTRUCTIONS ON BACK

Date Received 1-14-85

21857

ICAR (S) Application No. 16749

T. C. No. 017-032-01

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 3
5) Business Use — Max No Employees NO
5) 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 Sailers (LAST) Ronald (FIRST) Dean (MIDDLE)

14) ADDRESS OF OWNER 3717 Westerwood Dr. 28214

15) PHONE NO. Home 399-8514 Office 373-6328

16) LOCATION OF SYSTEM 10629 Mt Holly/Hunt Rd. (STREET OR COUNTY ROAD)

17) SUBDIVISION Mt Holly/Hunt. Rd. Lot No. N/A Block No. N/A

Map Book No. 17 Page No. 3

18) DEED REFERENCE — DEED BOOK _____ AT PAGE _____

19) HAS A SOIL INVESTIGATION BEEN RUN? ✓ YES ___ NO DATE RUN 1-18-85

20) PTR NUMBER (See Instructions) 16749

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.

JAN 14, 1985
DATE OF APPLICATION

Ronald D Sailers
OWNER

EHD-5-76

Environmental Health Department's Copy

Serial No. 6034

SIR No. 21837

Date Issued 1-25-85

T. C. No. PO 017-032-01

Map Date L

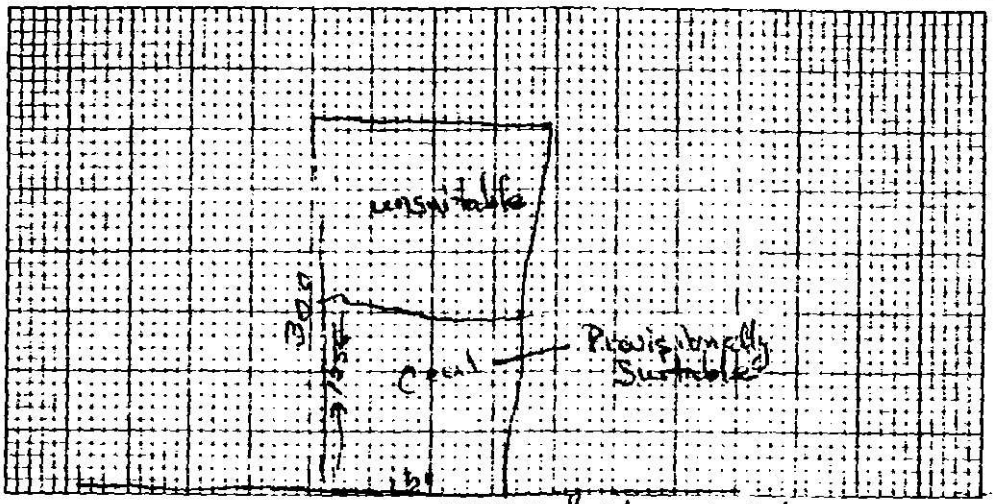
MECKLENBURG COUNTY
DEPARTMENT OF ENVIRONMENTAL HEALTH
SOIL INVESTIGATION REPORT

NAME OF OWNER Sellers, Ronald D.
(LAST, FIRST, MIDDLE)

ADDRESS OF OWNER 3717 Westerwood Dr., Charlotte, NC ZIP 28214

LOCATION OF PROPERTY 10629 Mt. Holly-Huntersville Road
(STREET OR COUNTY ROAD)

SUBDIVISION _____ LOT NO _____ BLOCK NO. _____



PLOT PLAN Mt. Holly Huntersville Rd.

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. PROVISIONALLY SUITABLE
The permeability rate determined by the investigation was _____ 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 or construct a septic tank system shall be obtained from the Mecklenburg County Department of Environmental Health prior to the beginning of any construction of the wastewater treatment system on the said lot.
2. The size of the septic tank wastewater treatment system and the absorption area will be determined by the Mecklenburg County Department of Environmental Health pursuant to rules and regulations on the permeability rate obtained above, and on the size and type of building or facility proposed therein.
3. This approval is valid only for the system location and the area indicated and found suitable for system installation on the above plot.
4. This approval is void if any changes in the proposed system or the lot which is the subject of this approval are made after the evaluation is performed on the lot which is the subject of this approval by the Mecklenburg County Department of Environmental Health, the area indicated as acceptable for system installation or the proposed system is not constructed in accordance with the system.

This approval is granted subject to the laws of the State of North Carolina and the rules and regulations of the North Carolina Department of Human Resources 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.

Soil Scientist

Environmental Health Director or Authorized Section Head

EHD-5-76

Environmental Health Department's Copy

DEPARTMENT OF ENVIRONMENTAL HEALTH
MECKLENBURG COUNTY, NORTH CAROLINA

SITE EVALUATION

S.I.R. NO. 21837

T.C. NO. P0 017-032-01

(Ground Absorption Sewage Disposal)

OWNER: RONALD SAILERS PLAT NO:
ADDRESS: 3717 WESTER Wood Dr. 28214 LOT SIZE: 1A±
LOCATION OF SITE: Mt. Holly - Huntersville Rd

FACTORS	AREA 1	AREA 2	AREA 3	AREA 4
1. SLOPE (%)	S (PS) U — 2-4	S (PS) U — 2-6	S PS U	S PS U
2. SOIL TEXTURE (12-36 inches) Sandy, Loamy, Clayey (Note 2-1 Clay)	S (PS) U — clayey	S PS (U) — Mixed Clay	S PS U	S PS U
3. SOIL STRUCTURE (12-36 inches)	S (PS) U — Blocky	S PS (U) — weak Blocky	S PS U	S PS U
4. SOIL DEPTH (inches)	S (PS) U — 40-45	S (PS) U — 40-46	S PS U	S PS U
5. RESTRICTIVE HORIZONS (Inches) (Impervious strata, Rock)	S (PS) U — None	S (PS) U — None	S PS U	S PS U
6. SOIL DRAINAGE/GROUNDWATER (external and internal)	S (PS) U — slow	S PS (U) — Very slow	S PS U	S PS U
7. OTHER (Specify)	S PS U	S PS U	S PS U	S PS U
8. SOIL GROUP	IVa	IVb		
9. SITE CLASSIFICATION	P, Suitable	Unsuitable		
10. SOIL SERIES	Cecil	ENON		

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. Ramsey
Title: Soil Scientist

Date: 1-24-85

H