WELL RECORD Well Permit No. TC HO 12-51

CKBY MR GRIFFEN

MAIL COMPLETED FORM TO: WELL WATER SUPPLIES

MECKLENBURG COUNTY HEALTH DEPARTMENT

ENVIRONMENTAL HEALTH DIVISION, 1200 BLYTHE BOULEVARD, CHARLOTTE, N. C. 28203

Drilling Contractor McCALL BROS INC

1. Location of property MONROE NC
2. Name of owner W.L. JACK BREWER
   Address 3125 MATHIS DRIVE CHARLOTTE, NC
3. Does this well replace an existing well? NO
4. Topography (circle one): draw, slope, hilltop, valley, flat
5. Use of well [illegible] Date completed [illegible]
6. Rig type or method [illegible] Total depth [illegible]
7. Casing

	Depth	Inside Diam.	Wall thick. or Wt. ft.	Type
From [illegible]	to [illegible] ft	[illegible] in.	[illegible]	

8. Grout

	Depth	Material	Method
From [illegible]	to [illegible] ft.	[illegible]	[illegible]

9. Liner, if used: Depth _____ Diameter _____
   No. holes drilled and abandoned _____
10. Water zones (depth and gpm) _____
11. Static water level: [illegible] ft. above / below top of casing
    Artesian _____ ft. above land surface. Elev. _____
    Date _____
12. Yield (gpm) [illegible] Method of testing _____
13. Pumping water level: _____ ft. after _____ hrs.
    at _____ gpm.
14. Water quality _____ Temperature (°F) _____
15. Well sterilization method _____
16. Permanent pump: _____ Type _____ Make _____
    Installed – Date _____ By _____
    Capacity _____ gpm. Hp _____ TDH _____
    Intake depth _____ Airline depth _____
17. Remarks _____

DRILLING LOG

Depth From	To	Formation
0	[illegible]	[illegible]
[illegible]	[illegible]	[illegible]

MECK COUNTY DEPARTMENT OF
RECEIVED
APR 12 1977
ENVIRONMENTAL HEALTH

I do hereby certify that this well record is true and exact.

Michael Mercier
SIGNATURE OF CONTRACTOR OR AGENT

FORM NO. E-22-5-1-73

Date Received 3-4-77

MECK COUNTY DEPARTMENT OF RECEIVED MAR 4 1977 ENVIRONMENTAL HEALTH

APT No. 1205

T. C. No. 215-141-17

Map Date 12-14-76

MECKLENBURG COUNTY
DEPARTMENT OF ENVIRONMENTAL HEALTH

APPLICATION FOR SOIL INVESTIGATION

1) NAME OF OWNER [illegible] TAC [illegible] TIP, JOYCE B. BREWER
LAST FIRST MIDDLE

2) ADDRESS OF OWNER 7128 Mathis Drive, Charlotte, N.C. ZIP 28208

3) PHONE NO Home 399-0584 Office 372-1010 (Mrs. Brewer)

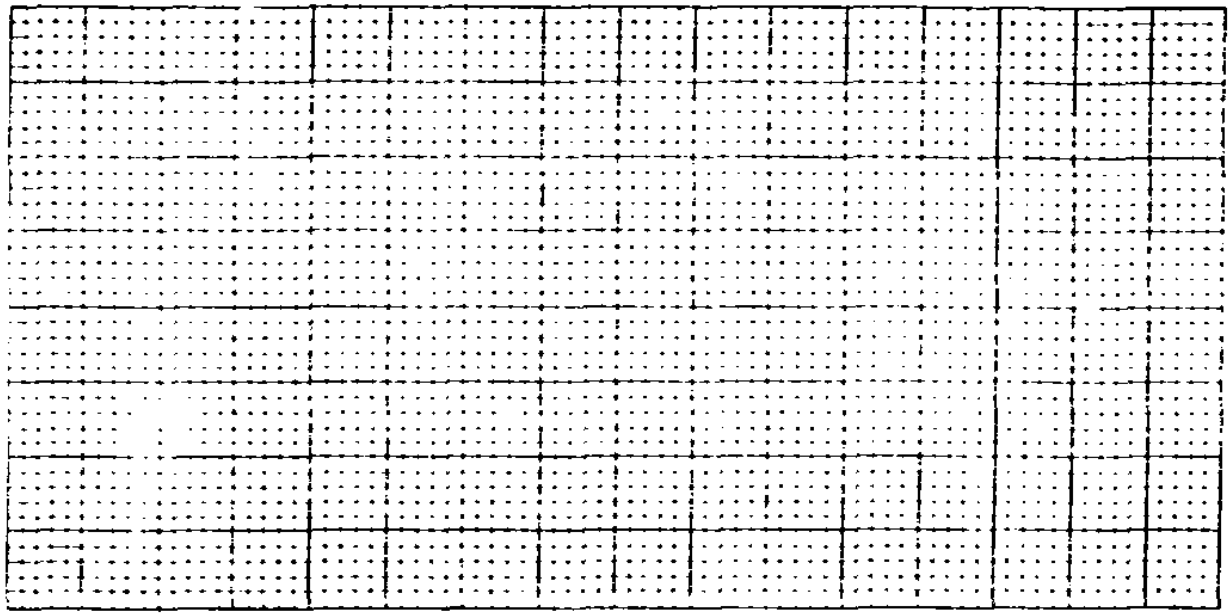
4) LOCATION OF PROPERTY [illegible] (See Map attached)
STREET OR COUNTY ROAD

5) SUBDIVISION [illegible] LOT NO [illegible] BLOCK NO. [illegible]

MAP BOOK NO 3057 PAGE NO 587

6) DEED REFERENCE DEED BOOK [illegible] PAGE NO 567

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

Jack Brewer
OWNER

EHD 5-76

Environmental Health Department's Copy

SOIL INVESTIGATION REPORT

Date of Investigation March 14, 1977 APT NO. 12051

Owner J. Brewer

Location of Property Stallings Rd. Tract No 215 141-17 lot no 3

Soil Suitability Ratings

Soil Properties	Soil 1	Soil 2	Soil 3	Soil 4
1. Soil Series	Appling		HELENA	Chewacla
2. Soil Slope	suitable 2-6%c		suitable >6%c	—
3. Soil Depth	suitable >48"		suitable >48"	—
4. Soil Texture	provisionally suitable clay		unsuitable 2:1 expanding clay	—
5. Soil Structure	provisionally suitable blocky		unsuitable massive	—
6. Restrictive Horizons	—		—	—
7. Soil Drainage	suitable waterfall >6'		unsuitable perched hydrostatic table	unsuitable poorly drained
8. Soil Permeability (Percolation Rate)	provisionally suitable moderate		unsuitable very slow >120 min/in	unsuitable seasonal high water table <18" from surface
9. Other	Good site —		—	unsuitable poorly drained
10. Overall Rating	provisionally suitable		unsuitable	unsuitable

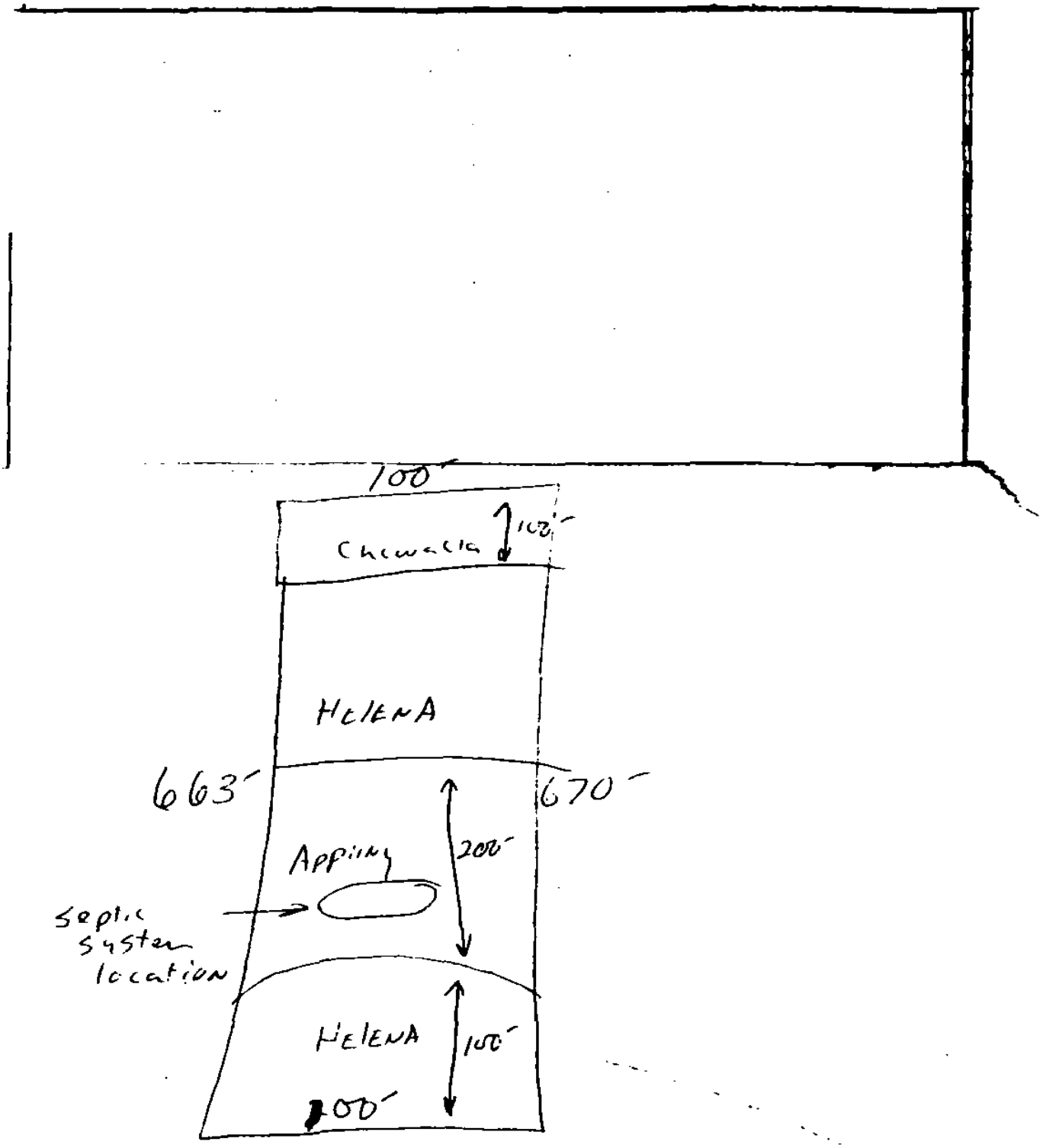
Recommendations Based on this investigation, the lot is recommended for approval for installation of a septic tank system. System ~~design~~ should be placed in the area of Appling soils and system design should be based on 60 min/in.

See diagram on back

W. Edward Cogswell
Soil Scientist

3/10/75
EHE 539

DIAGRAM OF PROPERTY



3/18/75

FHA 539

Serial No. 0555

PTR No 12051

Date Issued 3/17/77

T C No 215-141-17

Map Date 12-14-73

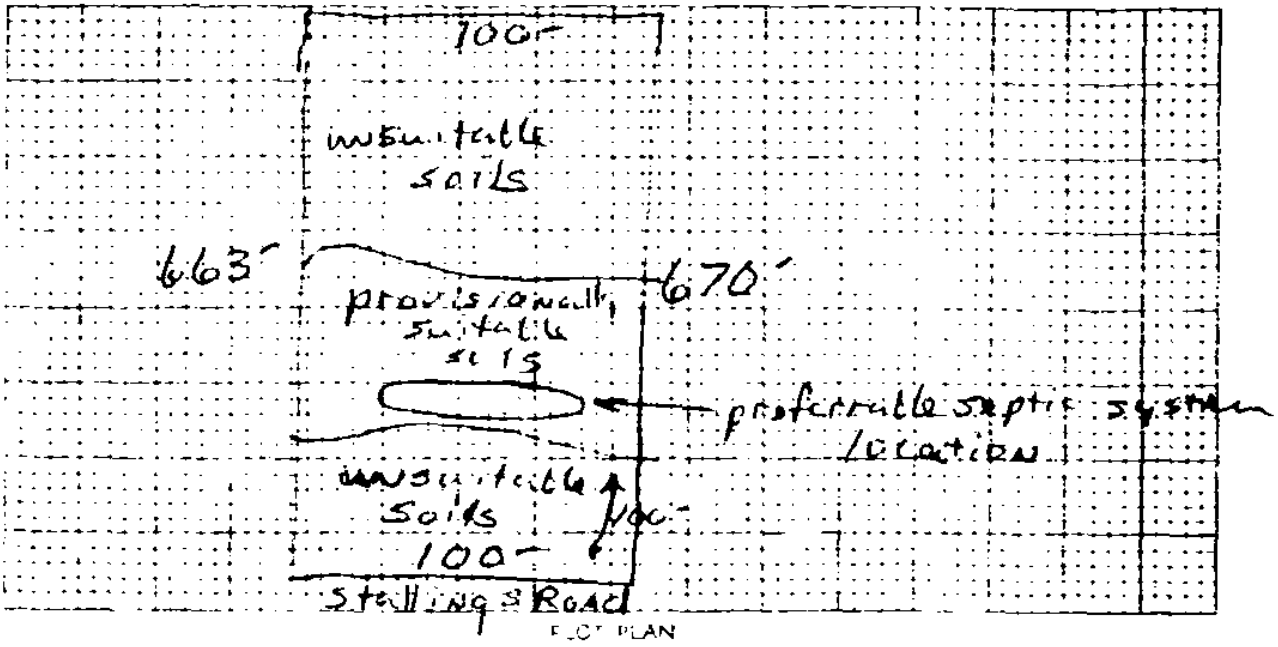
MECKLENBURG COUNTY
DEPARTMENT OF ENVIRONMENTAL HEALTH
SOIL INVESTIGATION REPORT

NAME OF OWNER Brevel Jack & Joyce B.
LAST FIRST MIDDLE

ADDRESS OF OWNER 3128 Hattis Drive, Charlotte, N. C. ZIP 28208

LOCATION OF PROPERTY Stallings Road (County Road 3175)
STREET OR COUNTY ROAD

SUBDIVISION LOT NO BLOCK NO



PLOT PLAN

The [illegible] Mecklenburg County Department of Environmental Health [illegible] The investigation was conducted [illegible] and the soil is Provisionally Suitable

The [illegible] 60 lin./ft. The said lot is approved for the installation of [illegible] septic tank-[illegible] for treatment [illegible] with subsurface, soil absorption effluent disposal subject to the following terms and conditions:

1. A [illegible] shall be [illegible] Mecklenburg County Department of Environmental Health [illegible] wastewater treatment system [illegible]
2. The [illegible] for treatment shall be [illegible] with the Mecklenburg County Department of Environmental Health [illegible] named above, and in the [illegible]
3. [illegible] system installed on [illegible]
4. The [illegible] Mecklenburg County Department of Environmental Health [illegible] stated as acceptable for [illegible] 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 at 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 or regulations been in effect on the issue date.

W. Edward Eggert — Soil Scientist

John R. Adkisson — Environmental Health Director or Supervising Section Head

EHD 5078

Environmental Health Department's Copy

SEE INSTRUCTIONS ON BACK

Date Received 7/18/77

ICAR (S) Application No 12051

T C No. 215 14 17

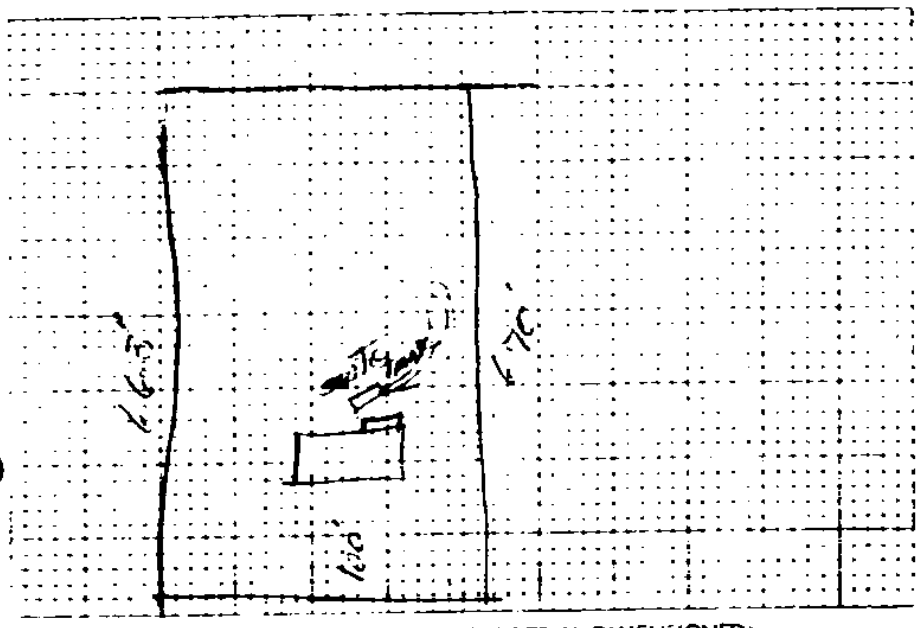
Map Date 12-14-73

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 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)

4) Mobile Home Yes ____ No ✓
5) Residence ✓ Yes ____ No
6) No. of Bedrooms (Max. No. ____)
7) Basement Use (Max. No. Emp. ____)
8) Washing Machine ✓ Yes ____ No
9) Garbage Disposal ____ Yes ✓ No
10) Dishwasher ____ Yes ✓ No
11) Water Supply
A) Individual well yes
B) Government System ____
C) Community System
1. Well source ____
2. Governmental source ____
12) Sewage System
House located within 200 feet of public sewer ____ Yes ____ No
House located within 200 feet of community sewer ____ Yes ____ No
13) FHA Case No. ____
14) VA Case No. ____

15) NAME OF OWNER Brewer (LAST) Jack (FIRST) ____ (MIDDLE)

16) ADDRESS OF OWNER 312 E Mathis Dr.

17) PHONE NO Home ____ Office 372-1010

18) LOCATION OF SYSTEM Stebbins Rd (County Rd 3175) (STREET OR COUNTY ROAD)

19) SUBDIVISION ____ Lot No. ____ Block No. ____

Map Book No ____ Page No. ____

20) DEED REFERENCE — DEED BOOK 3057 AT PAGE 527

21) HAS A SOIL INVESTIGATION BEEN RUN? YES ____ NO DATE RUN 3-17-76

22) PTR NUMBER (See Instructions) 12051

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.

DATE OF APPLICATION ____

Jack Brewer
OWNER

EHD-5-76

Environmental Health Department's Copy

Serial No. 1013

LA No. 12051

Date Issued July 18, 1977

T. C. No. 215-141-17

Map Date 12-14-73

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 Brewer (LAST) Jack (FIRST) _____ (MIDDLE)

ADDRESS OF OWNER 3128 Mathis Drive, Charlotte, NC ZIP _____

LOCATION OF LOT Stallings 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. 12051. 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.

L. Bridgeman
Environmentalist

John R. Knisson
Environmental Health Director or Authorized Section Head

EnD-5-76

Environmental Health Department's Copy

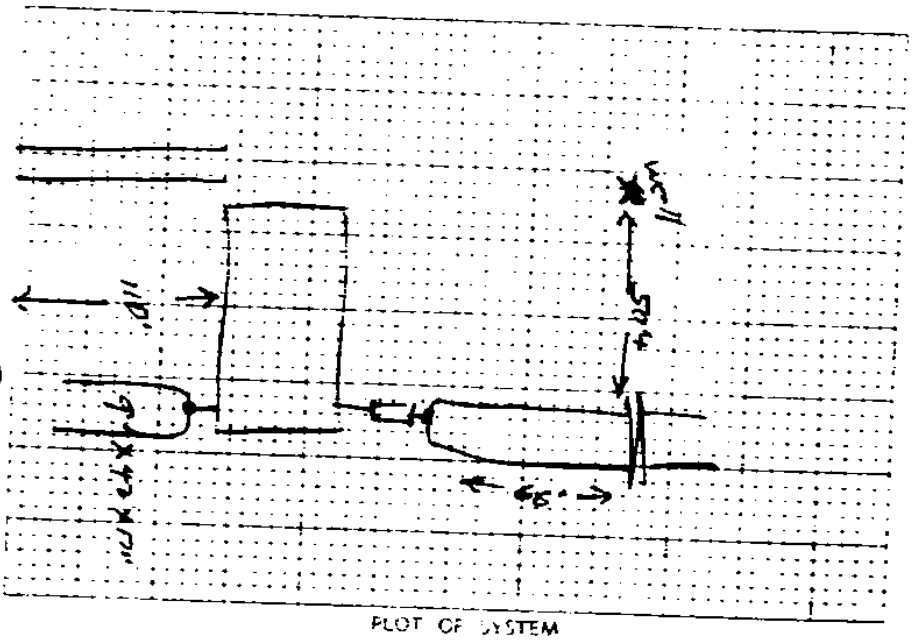
Date Issued 9/27/77 **Serial No. 1125** ICAR(S) Permit No. 12051

T C No 215-141-17

Map Date 12-14-73

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 X 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 12051 dated 7-18-77 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 9/30/77, after which date this permit shall be null and void



PLOT OF SYSTEM

Permeability Rate PS

Liquid Capacity of Tank 1500 gal

Tank Constructor PC

Absorption and/or Nitrification Lines

Total Line Length 330 125

Number of Lines 4 3

Distance from House 10'

Distance from Property Line 10'

Distance from Well 52'

NAME OF OWNER JACK ORENER

LOCATION OF PROPERTY STALLINGS RD.

The system shall meet all the construction requirements as set forth in the Regulations of the Mecklenburg County Health Commission and 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 permanently inaccessible 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.**

Division or Section Head

Environmentalist L R Buchanan

* 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-5-74

Environmental Health Department's Copy

Date Issued 9/27/77 Serial No. 1027 C of A (s) No 12051

T C No 215-141-17

MECKLENBURG COUNTY
DEPARTMENT OF ENVIRONMENTAL HEALTH
ENVIRONMENTAL HEALTH DIVISION

CERTIFICATE OF COMPLETION
CERTIFICATE OF APPROVAL

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

Name of Owner BREWER (LAST) JACK (FIRST) _____ (MIDDLE)

Location of Property STALLINGS Rd

Application Number 12051 Permit Number 12051

Inspection Data:

Liquid Capacity of Tank 1500gal Tank Material PC

Total Length of Drain Tile 330 ,225 Number of Lines 4 3

Depth of Filter Material 12" Cover Depth 16"

Water Supply Source IND. WELL Distance from Water Source 52

Excavation Inspected 9/27/77 (DATE) Tank Inspected 9/27/77 (DATE)

Nitrification Field Inspected 9/27/77 (DATE)

Washing Machine Line Inspected, If Applicable 9/27/77 (DATE)

The undersigned has inspected the Individual Septic Tank System with subsurface, soil absorption, effluent discharge as described above and it has been X 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 _____

R OATS

L R Bridgeman
Environmentalist

EHD-5-76

Environmental Health Department's Copy