WELL RECORD Well Permit No. 7138

MAIL COMPLETED FORM TO: WELL WATER SUPPLIES

MECKLENBURG COUNTY
DEPARTMENT OF ENVIRONMENTAL HEALTH

1200 BLYTHE BOULEVARD, CHARLOTTE, N. C. 28203

Drilling Contractor

1. Location of property Ridgeview Farm (6)
2. Name of owner Jowler Garvey
   Address 4718 Rollingwood Dr.
3. Does this well replace an existing well? no
4. Topography (circle one): draw, slope, hilltop, valley, flat
5. Use of well Res. Date completed 12-20-76
6. Rig type or method Air Total depth 245 ft.
7. Casing:

	Depth		Inside Diam.	Wall thick. or Wt./ft.	Type
From	0	to 145 ft.	6" in.	13 lb.	Galv.

8. Grout:

	Depth		Material	Method
From	0	to 20 ft.	Cement	Poured

9. Liner, if used: Depth _____ Diameter _____
   No. holes drilled and abandoned _____
10. Water zones (depth and gpm) 245 ft.
11. Static water level: 40 ft. above (below) top of casing
    which is 1 ft. above land surface. Elev. _____
    Date _____
12. Yield (gpm) 3½ Method of testing Air
13. Pumping water level: _____ ft. after _____ hrs.
    at _____ gpm.
14. Water quality Lt. Lt. Temperature (°F) _____
15. Well sterilization method HTH
16. Permanent pump: _____ Type _____ Make _____
    Installed – Date _____ By _____
    Capacity _____ gpm. Hp _____ TDH _____
    Intake depth _____ Airline depth _____
17. Remarks: _____

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

Ben C. Harkey
SIGNATURE OF CONTRACTOR OR AGENT

DRILLING LOG

Depth From	Depth To	Formation
0	140	Red Clay & sand
140	245	Blue granite

MECK COUNTY DEPARTMENT OF
RECEIVED
MAR 8 1977
ENVIRONMENTAL HEALTH

BMB-5-76

Date Received 9-21-76 Apt. No. (S) _____ Application No. (W) 7138

T. C. No. 39-113-20

Map Date 1-3-76

MECKLENBURG COUNTY
DEPARTMENT OF ENVIRONMENTAL HEALTH

APPLICATION FOR WELL WATER SUPPLY PERMIT

NAME OF OWNER Fowler (LAST) Larry (FIRST) Carlton (MIDDLE)

ADDRESS OF OWNER 4718 Rollinghill DR. ZIP 28213

PHONE NO. Home 596-2739 Office 374-2078

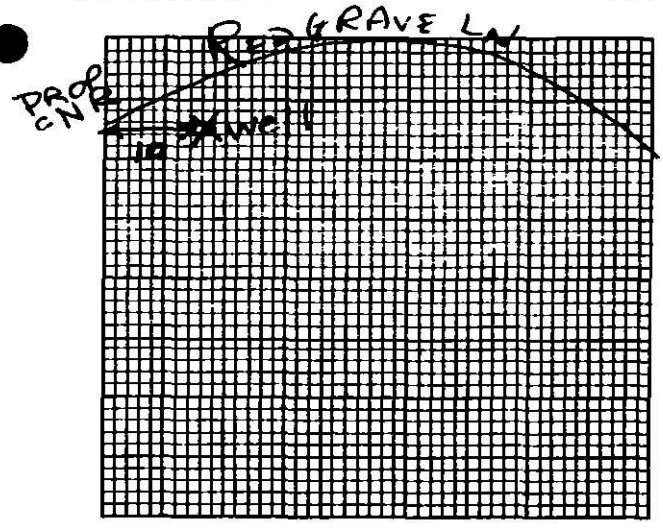
LOCATION OF PROPERTY Redgrave LANE (STREET OR COUNTY ROAD) Lot 6

WELL CONTRACTOR BEN HARKEY LICENSE NO. _____

Application is hereby made to the Mecklenburg County Department of Environmental Health for a permit to drill a water well on the hereinabove described lot to be used as a source of X individual, _____ semi public, or _____ public water supply.

9-21-76
DATE OF APPLICATION

X Larry Carlton Fowler
OWNER



Remarks: _____

ACCURATELY DIAGRAM & DIMENSION LOT

Application approved and permit hereby granted

Permit No: 7138

L P Brinkley
ENVIRONMENTALIST

EHD-5-76

Environmental Health Department's Copy

Date Received 10-22-73

APT No. 7138

T. C. No. 13911204

Map Date 9-5-73

MECKLENBURG COUNTY HEALTH DEPARTMENT

ENVIRONMENTAL HEALTH DIVISION

APPLICATION FOR PERCOLATION TEST

1) NAME OF OWNER Investment Land Sales (LAST / FIRST / MIDDLE)

2) ADDRESS OF OWNER 1740 E. Independence Blvd. ZIP 28205

3) PHONE NO. Home _____ Office 333-5492

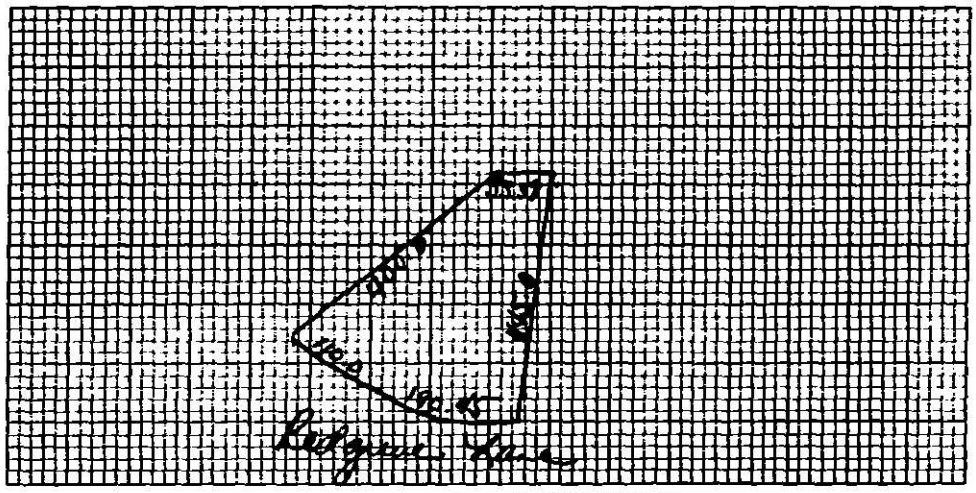
4) LOCATION OF PROPERTY Lot 56 - Redgrave Lane (STREET OR COUNTY ROAD)

5) SUBDIVISION Eastside Estates LOT NO. 56 BLOCK NO. _____

MAP BOOK NO _____ PAGE NO. _____

6) DEED REFERENCE: DEED BOOK _____ PAGE NO. _____

Application is hereby made to the Mecklenburg County Health Department for the conduct of a percolation test 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

October 19, 1973

Investment Land Sales

OWNER Vice President

FORM NO. E-1-9-1-72

HEALTH DEPARTMENT'S COPY

Serial No. 3734

PTR No. 7138
P.O. 15.20
T. C. No. 139-112-02
Map Date 1-3-74

Date Issued October 25, 1973

Do Not Issue A Building Permit Based On This Form

MECKLENBURG COUNTY HEALTH DEPARTMENT

ENVIRONMENTAL HEALTH DIVISION

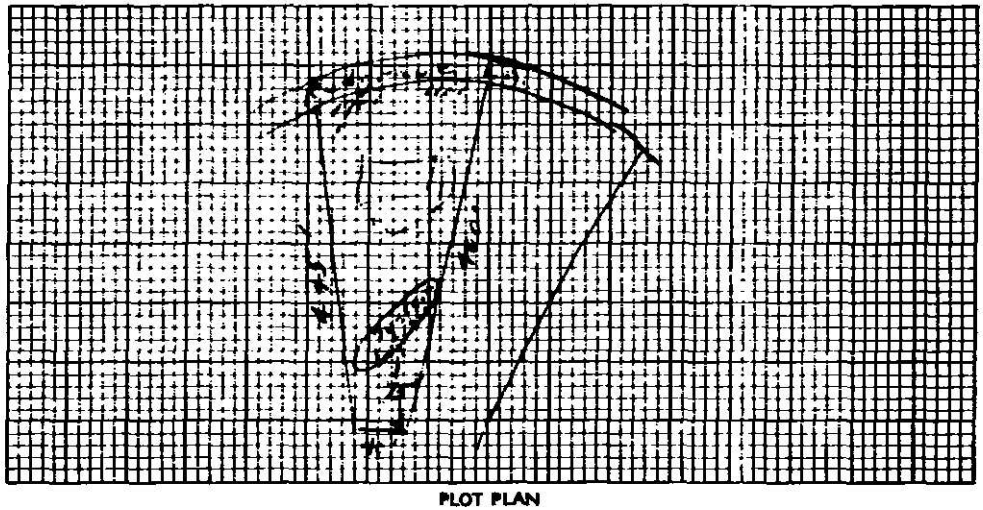
PERCOLATION TEST REPORT

NAME OF OWNER Investment Land Sales
(LAST) (FIRST) (MIDDLE)

ADDRESS OF OWNER 1740 East Independence Blvd. ZIP 28205

LOCATION OF PROPERTY Redgrave Lane
(STREET OR COUNTY ROAD)

SUBDIVISION Eastside Estates LOT NO. 56 BLOCK NO.



PLOT PLAN

This is to certify that a percolation test has been run and an on-site inspection made by the Mecklenburg County Health Department on the lot described above. The said test was conducted on that portion of the lot as indicated on above plot.

The percolation rate determined by the test was 45 min/in.* 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, construct, alter, or repair the specific system shall be obtained from the Mecklenburg County Health Department prior to the beginning of any construction of buildings, or of 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 Health Department prior to installation based on the percolation rate obtained above, and on the size and type of building constructed thereon.
3. This approval is valid only if the system is installed in the immediate area where the percolation test was run.
4. This approval is void if any grading, filling, or construction (including the drilling of a well) is performed on the lot which, in the opinion of the Health Department, renders the area where the percolation test was run unsuitable for the installation, construction, alteration, and/or 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 State Board of Health and the Mecklenburg County Board of Health which were in effect on the date of issuance and is void if at any time in the future, prior to the 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.

*Results determined by soil analysis.

John R. Atkinson
Director Environmental Health Division or Authorized Section Head

FORM NO. E-2-4-1-71 for Everette Lyons, Jr. Soil Scientist

HEALTH DEPARTMENT'S COPY

SEE INSTRUCTIONS ON BACK

Date Received 9/22/76

ICAR(S) Application No. 7138

T. C. No 39-13.20

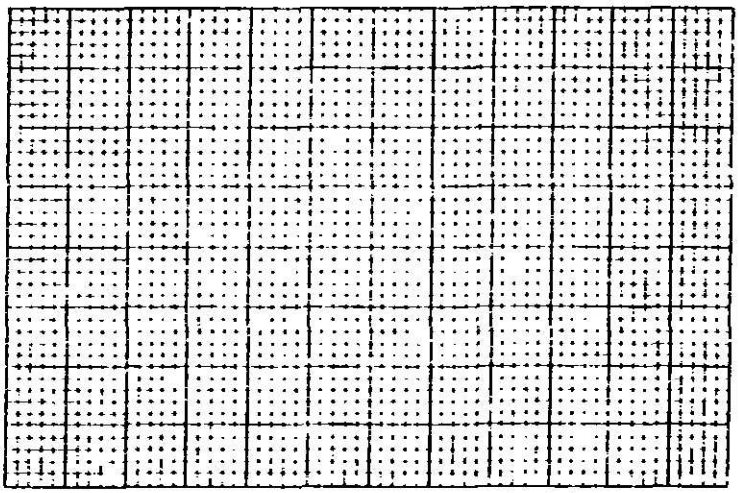
Map Date 1-30-76

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

1) X 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 X Yes ___No

4) No. of Bedrooms 3
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 X No
House located within 200 feet of community sewer ___Yes X No
11) FHA Case No. ___
12) VA Case No. ___

13) NAME OF OWNER Fowler (LAST) Larry (FIRST) Carlton (MIDDLE)

14) ADDRESS OF OWNER 4718 Rollinghill Dr. Charlotte, N.C. 28213

15) PHONE NO. Home 596-2739 Office (374-2078)(374-2150

16) LOCATION OF SYSTEM Ridgegrave Lane (STREET OR COUNTY ROAD)

17) SUBDIVISION Ridgewood Lot No. 60 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 ___

20) PTR NUMBER (See Instructions) 7138

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.

9-21-76
DATE OF APPLICATION

Larry Carlton Fowler
OWNER

EHB-5-76

Environmental Health Department's Copy

Date Issued 9/22/76

Serial No. 0176

IMPROVEMENTS PERMIT

LA No. 7138

T. C. No. 139-113-20

Map Date 1-30-76

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 Fowler (LAST) Larry (FIRST) Carlton (MIDDLE)

ADDRESS OF OWNER 4718 Rollinghill Drive, Charlotte, N. C. ZIP 28213

LOCATION OF LOT Redgrave Lane (STREET OR COUNTY ROAD)

SUBDIVISION Ridgewood Estates LOT NO. 6 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 7138. 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. P. Bridgeman — Engineer Specialist

John R. Abkerson — Environmental Health Director, or Authorized Section Head

EHD-5-76

Environmental Health Department's Copy

Date Issued 1/6/77

Serial No. 0395

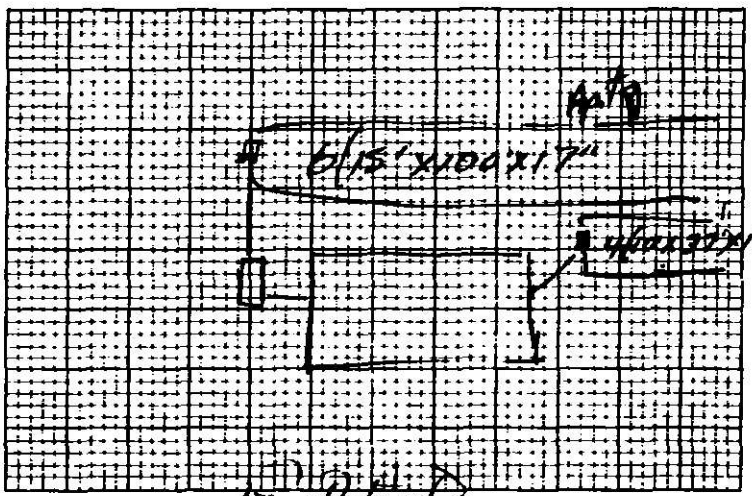
ICAR (S) Permit No. 7138

T. C. No. 39-113-20

Map Date 1-30-76

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 7138 dated 9/22/76 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 2/10/77, after which date this permit shall be null and void.



Permeability Rate 60

Liquid Capacity of Tank 1500 gal

Tank Construction PC

Absorption and/or Nitrification Lines:

Total Line Length 600 150

Number of Lines 6 4

Distance from House 10

Distance from Property Line 10'

Distance from Well 100'

NAME OF OWNER LARRY C. FOWLER

LOCATION OF PROPERTY REDGRAVE LN.

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: CURVE LINES AS NECESSARY.

KANNAPOLIS LARRY TUCKER

Division or Section Head

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 1/31/77

Serial No. 0439

C of A (s) No. 7138

T. C. No. 134-113.20

CERTIFICATE OF COMPLETION

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 FOWLER LARRY C.
(LAST, FIRST, MIDDLE)

Location of Property EDGEBANE LN.

Application Number 7138 Permit Number 7138

Inspection Date:

Liquid Capacity of Tank 1500 gal Tank Material PC

Total Length of Drain Tile 600 150 Number of Lines 6 4

Depth of Filter Material 12" Cover Depth 2-3'

Water Supply Source SNOW CK Distance from Water Source 110'

Excavation Inspected 1/31/77 (DATE) Tank Inspected 1/31/77 (DATE)

Nitrification Field Inspected 1/31/77 (DATE)

Washing Machine Line Inspected, If Applicable 1/31/77 (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: N Hyatt

Environmentalist

EHD-5-76

Environmental Health Department's Copy