Date Received 23 May 1978

APT No. 14113

P.O. T. C. No. 139-331-04

Map Date 4-19-77

MECKLENBURG COUNTY
DEPARTMENT OF ENVIRONMENTAL HEALTH

APPLICATION FOR SOIL INVESTIGATION

1) NAME OF OWNER Garkey (LAST) Beulah (FIRST) Flowe (MIDDLE)

2) ADDRESS OF OWNER Route 1 Box 70 Lawrenburg ZIP 28352

3) PHONE NO Home 268 3103 Office

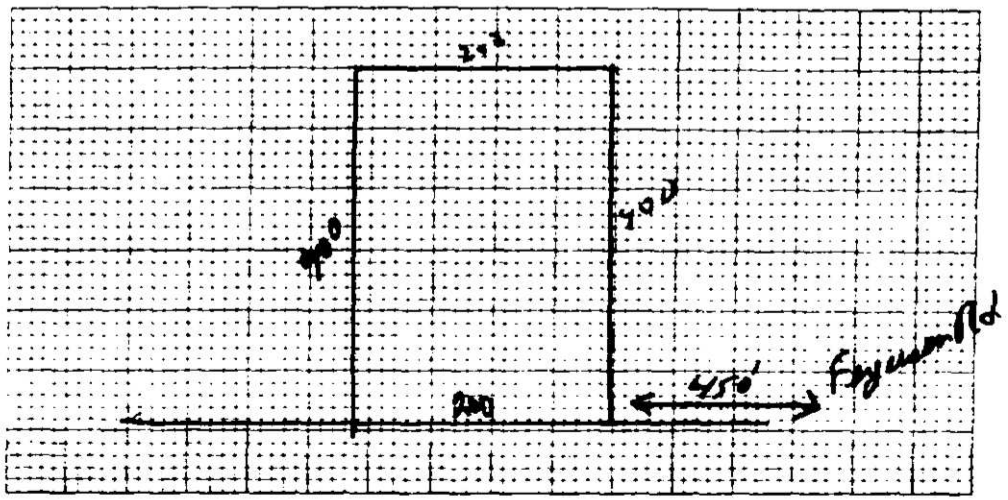
4) LOCATION OF PROPERTY Brisp Rd. (STREET OR COUNTY ROAD)

5) SUBDIVISION LOT NO BLOCK NO.

MAP BOOK NO PAGE NO

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

Beulah F. Harkey
OWNER

EHD-S-76

Environmental Health Department's Copy

SEE INSTRUCTIONS ON BACK

Date Received 23 May 1978

ICAR(S) Application No. 1493

T.O.T C. No. 139-221-04

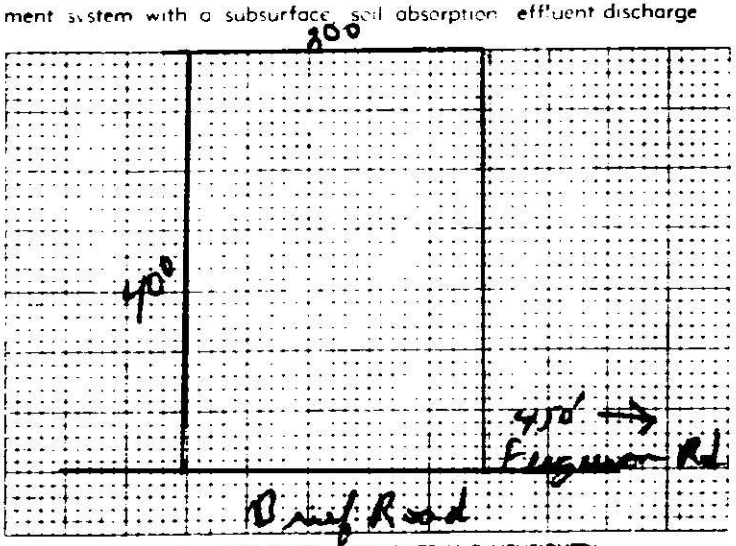
Map Date 4-19-79

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 a septic tank wastewater treatment system with a subsurface soil absorption effluent discharge Alter or Repair an individual septic tank wastewater treat-



3) PLOT PLAN (ACCURATELY DIMENSIONED)

Mobile Home ___Yes ___No
Residence ✓ 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 ___No
House located within 200 feet of community sewer ___Yes ___No
11) FHA Case No ___
12) VA Case No ___

13) NAME OF OWNER Harkey (LAST) Beulah (FIRST) Flowe (MIDDLE)

14) ADDRESS OF OWNER Route 1 Box 70 Lawinburg NC. 28352

15) PHONE NO Home 245-3103 Lawinburg NC. Office ___

16) LOCATION OF SYSTEM Bain 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? no 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.

23 May 1978
DATE OF APPLICATION

Beulah Flowe Harkey
OWNER

EHD-5-76

Environmental Health Department's Copy

Date Received 23 May 78 Apt. No. (S) _____ Application No. (W) 14113

P.S. C. No 139-821-04

Map Date 4-19-77

MECKLENBURG COUNTY
DEPARTMENT OF ENVIRONMENTAL HEALTH

APPLICATION FOR WELL WATER SUPPLY PERMIT

NAME OF OWNER Harkey (LAST) Beulah (FIRST) Flowe (MIDDLE)

ADDRESS OF OWNER Route 7 Box 70 ZIP 28352

PHONE NO. Home 2683103 Hilton Office _____

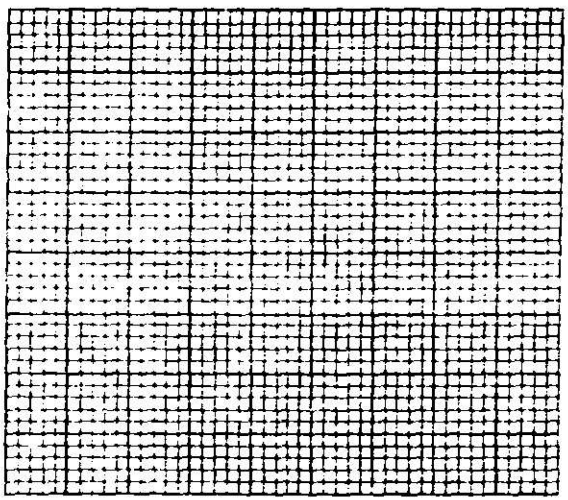
LOCATION OF PROPERTY Brief Rd Mc. (STREET OR COUNTY ROAD)

WELL CONTRACTOR _____ 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 ___ individual, ___ semi public, or ___ public water supply.

23 May 1978
DATE OF APPLICATION

Beulah F. Harkey
OWNER



ACCURATELY DIAGRAM & DIMENSION LOT

Remarks: _____

Application approved and permit hereby granted

Permit No: _____

_____
ENVIRONMENTALIST

EHD-S-76

Environmental Health Division-Co Copy

Apl. 14113

NORTH CAROLINA
DEPARTMENT OF HUMAN RESOURCES
DIVISION OF HEALTH SERVICES
RALEIGH, NORTH CAROLINA

APPENDIX H
SITE EVALUATION

(Ground Absorption Sewage Disposal)

OWNER: Beulah Hoyle Harley
ADDRESS: Rt. 1 Box 70 Stanwood, N.C.
COUNTY:
LOCATION OF SITE: Off Rd.

DATE REQUESTED: May 23 1978
PLAT NO.: C.O. 139-221-02
LOT SIZE: 20,000 Sq. Ft.

FACTORS	AREA 1	AREA 2	AREA 3	AREA 4
1. SLOPE (%)	(S) PS U 2-10%	S PS U	S PS U	S PS U +
2. SOIL TEXTURE (12-36 in.) (Sandy, loamy, clayey, Note 2:1, Clay)	S (PS) Clay U	S PS U	S PS U	S PS U
3. SOIL STRUCTURE (12.36 in.) (Clayey Soils)	S (PS) Blocky U	S PS U	S PS U	S PS U
4. SOIL DEPTH (In.)	(S) PS 48" U	S PS U	S PS U	S PS U
5. RESTRICTIVE HORIZONS (In.) (Impervious Strata, Rock)	(S) PS ≥ 6' to Rock U	S PS U	S PS U	S PS U
6. SOIL DRAINAGE/GROUNDWATER (External & Internal)	(S) PS ≥ 6' to Water U	S PS U	S PS U	S PS U
7. SOIL PERMEABILITY (Percolation Rate)	S (PS) Moderate U	S PS U	S PS U	S PS U
8. OTHER (Specify)	(S) Adequate PS Area U	S PS U	S PS U	S PS U
9. SITE CLASSIFICATION	Provisionally Suitable			
SOIL SERIES				

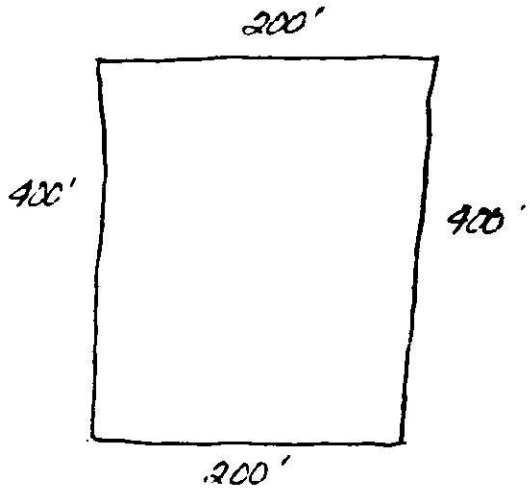
S - Suitable PS - Provisionally Suitable U - Unsuitable

* See Diagram on Back (Include: Soil areas, property lines, roads, streams, gullies, wet areas, fill areas, wells, water bodies, slope patterns, etc)

Recommendations/Comments:

Described By: Eddie Reynolds
Title: Environmentalist
Date: May 25, 1978

DHS Form 2601 (2/77)
Sanitation



Brief Rd.

Serial No. 1910

PTR No. 14113

T C No. P.O. 139-221-04

Date Issued 5/30/78

Map Date 4-19-77

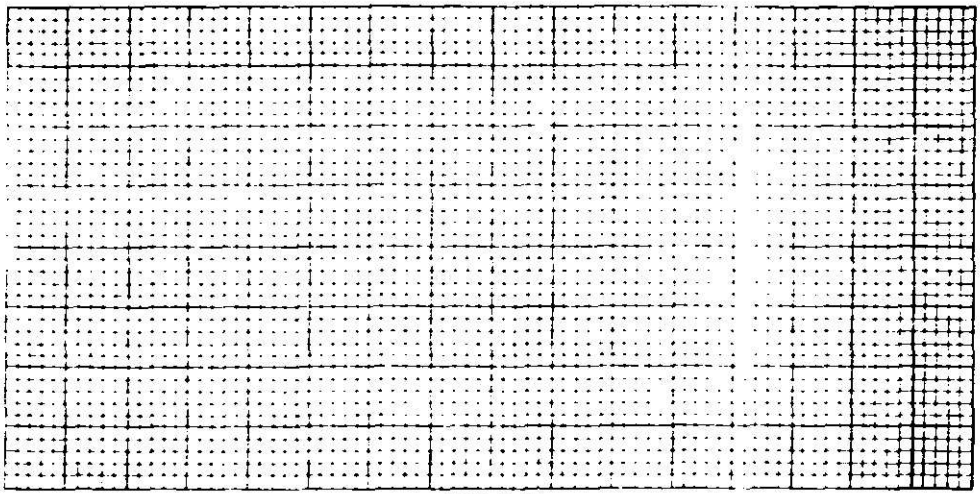
MECKLENBURG COUNTY
DEPARTMENT OF ENVIRONMENTAL HEALTH
SOIL INVESTIGATION REPORT

NAME OF OWNER Harkey (LAST) Beulah (FIRST) Flowe (MIDDLE)

ADDRESS OF OWNER Route 1, Box 70, Laurinburg, N. C. ZIP 28352

LOCATION OF PROPERTY Brief Road (STREET OR COUNTY ROAD)

SUBDIVISION LOT NO BLOCK NO



PLOT PLAN

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 construct alter or repair the specific system shall be obtained from the Mecklenburg County Department of Environmental Health prior to the beginning of any construction of the building 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 Mecklenburg County Department of Environmental Health prior to installation based on the permeability rate obtained above, and on the size and type of building constructed thereon
3. This approval is void if any of the system is installed in the immediate area indicated as acceptable for system installation on the above plot
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 Mecklenburg County Department of Environmental Health renders the area indicated as acceptable for system installation unsuitable for 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 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.

Eddie Reynolds
Environmentalist

Environmental Health Director or Authorized Section Head

EHD-S-76

Environmental Health Department's Copy

Date Issued 5/30/78

Serial No. 1871

LA No. 14113

T C. No. P.O. 139-221-04

Map Date 4-19-77

MECKLENBURG COUNTY
DEPARTMENT OF ENVIRONMENTAL HEALTH

TO THE BUILDING INSPECTION DEPARTMENT

IMPROVEMENT PERMIT

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

NAME OF OWNER Harkey (LAST) Beulah (FIRST) Flowe (MIDDLE)

ADDRESS OF OWNER Route 1, Box 70, Laurinburg, N. C. ZIP 28352

LOCATION OF LOT Brief 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 14113. 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

Eddie Reynolds
Environmentalist

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

EHD-5-76

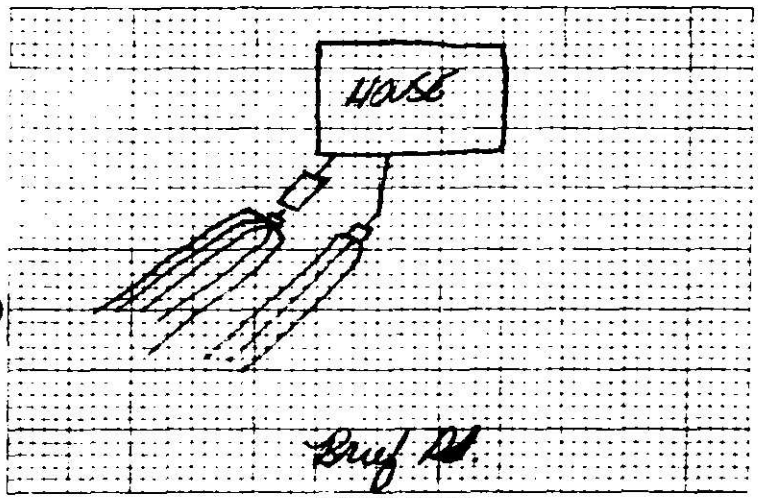
Environmental Health Department's Copy

Date Issued August 8, 1978 Serial No. 1841

ICAR(S) Permit No 14113
P.O. T C No. 139-221-04
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 14113, 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 ____, after which date this permit shall be null and void



PLOT OF SYSTEM

Permeability Rate ———

Liquid Capacity of Tank 1000 /gal.

Tank Construction PC

Absorption and or Nitrification Lines

Total Line Length 330 + 125

Number of Lines 9 + 3

Distance from House 20'

Distance from Property Line 10' +

Distance from Well 100'

NAME OF OWNER Beulah Howe Harkey

LOCATION OF PROPERTY Brief 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** Comments **now or hereafter owning, controlling or using such system from any liability resulting from the failure of the system to operate properly.**

12 x 83 x 17"

9 x 42 x 19"

Division or Section Head

Environmentalist Eddie Reynolds

* 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 August 8, 1978 Serial No. 1785

C of A (s) No. 14113

R.O. T C No. 139-221-04

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 Harkey (LAST) Beulah (FIRST) Howe (MIDDLE)

Location of Property Burf Rd

Application Number 14113 Permit Number 14113

Inspection Data:

Liquid Capacity of Tank 1000/gal. Tank Material PC

Total Length of Drain Tile 330 + 125 Number of Lines 4 & 3

Depth of Filter Material 17" Cover Depth 18"

Water Supply Source Well Distance from Water Source 100'

Excavation Inspected — (DATE) Tank Inspected 8-8-78 (DATE)

Nitrification Field Inspected 8-8-78 (DATE)

Washing Machine Line Inspected, If Applicable 8-8-78 (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

Eddie Reynolds
Environmentalist

EHD-6-76

Environmental Health Department Copy