Date Received 5/3/76

APT No. 1401
P.O.
T. C. No 53-089-01

Map Date 3 22 77

MECKLENBURG COUNTY
DEPARTMENT OF ENVIRONMENTAL HEALTH

APPLICATION FOR SOIL INVESTIGATION

1) NAME OF OWNER BERRY (LAST) RODNEY (FIRST) E (MIDDLE)

2) ADDRESS OF OWNER RT 6 Box 68C D CHARLOTTE ZIP 28208

3) PHONE NO Home 392-5847 Office

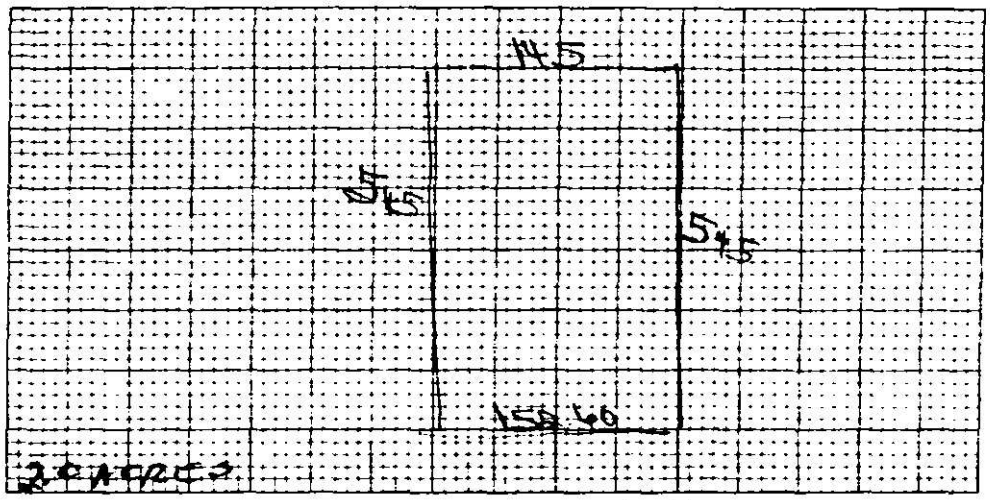
4) LOCATION OF PROPERTY Belmark Dr. (STREET OR COUNTY ROAD)

5) SUBDIVISION NONE 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

/ Rodney E Berry
OWNER

EHD-5-74

Environmental Health Department's Copy

Date Received 5-3-78 Apt. No. (S) _____ Application No. (W) 11011

T. C. No. 8-0530320

Map Date 3-22-78

MECKLENBURG COUNTY
DEPARTMENT OF ENVIRONMENTAL HEALTH

APPLICATION FOR WELL WATER SUPPLY

NAME OF OWNER BERRY (LAST) RODNEY (FIRST) E. (MIDDLE)

ADDRESS OF OWNER RT. 6 Box 680D CHARLOTTE ZIP 28205

PHONE NO. Home 392-5849 Office _____

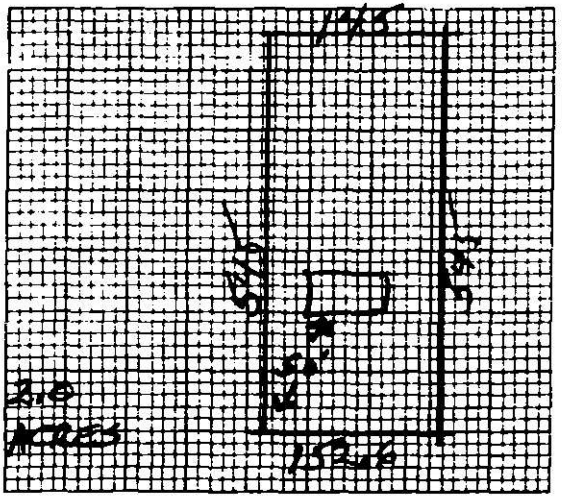
LOCATION OF PROPERTY BELMEADE DR. (STREET OR COUNTY ROAD)

WELL CONTRACTOR _____ LICENSE NO. _____

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

DATE OF APPLICATION

OWNER ✓ Rodney E. Berry



Remarks: locate in front yard 50' from bld foundation.

ACCURATELY DIAGRAM & DIMENSION LOT

Application approved [redacted] hereby granted

Permit No: _____

ENVIRONMENTALIST John R. Atkinson

EHB-5-76

Environmental Health Department's Copy

APT 14011

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

APPENDIX H
SITE EVALUATION

(Ground Absorption Sewage Disposal)

OWNER: BERRY, RODNEY E
ADDRESS: RT6, Box 6BOD, CHARLOTTE NC. 28214
COUNTY: MECKLENBURG
LOCATION OF SITE: BELMEADE DR.

DATE REQUESTED: 5-3-78
PLAT NO.: PO 053032-01
LOT SIZE:

FACTORS	AREA 1	AREA 2	AREA 3	AREA 4
1. SLOPE (%)	(S) PS 5-10% U	(S) PS < 10% U	S PS U	S PS U +
2. SOIL TEXTURE (12-36 in.) (Sandy, loamy, clayey, Note 2:1, Clay)	S 2:1 PS clays (U)	S 2:1 PS clays (U)	S PS U	S PS U
3. SOIL STRUCTURE (12.36 in.) (Clayey Soils)	S PS massive (U)	S PS massive (U)	S PS U	S PS U
4. SOIL DEPTH (In.)	S variable (PS) 1:4' U	S PS < 2' (U)	S PS U	S PS U
5. RESTRICTIVE HORIZONS (In.) (Improvious Strata, Rock)	S saprolite (PS) variable depths U	S < 24" PS (U)	S PS U	S PS U
6. SOIL DRAINAGE/GROUNDWATER (External & Internal)	S (PS) — U	S subject PS to (U) flooding	S PS U	S PS U
7. SOIL PERMEABILITY (Percolation Rate)	S PS slow (U)	S PS (U)	S PS U	S PS U
8. OTHER (Specify)	S PS U	S PS U	S PS U	S PS U
9. SITE CLASSIFICATION	unsuitable	unsuitable		
SOIL SERIES				

S - Suitable PS - Provisionally Suitable U - Unsuitable

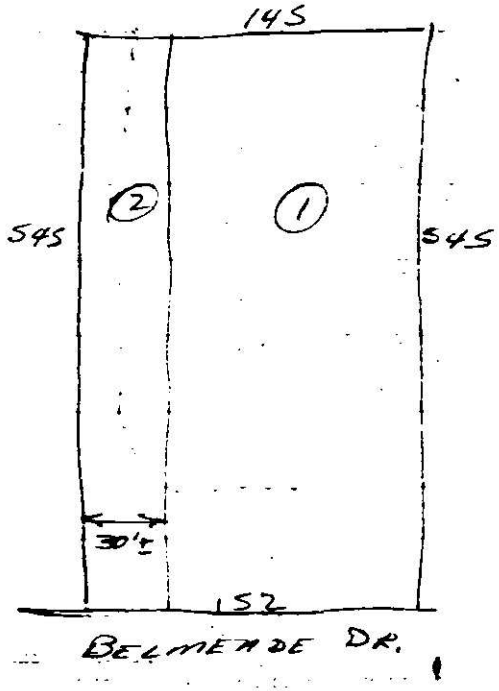
* See Diagram on Back (Include: Soil areas, property lines, roads, streams, gullies, wet areas, fill areas, wells, water bodies, slope patterns, etc)

Recommendations/Comments: Based on this investigation this lot is not suitable for the installation of a conventional septic tank system.

Described By: L.L. Bridgeman

Title: ENV- Date: 5-24-78

DHS Form 2601 (2/77)
Sanitation



Title: _____ Date: _____

DHS Form 2501 (2/77)
Sanitation

MECKLENBURG COUNTY
DEPARTMENT OF ENVIRONMENTAL HEALTH
1200 BLYTHE BOULEVARD
CHARLOTTE, NORTH CAROLINA 28203

SITE INVESTIGATION REPORT
INDIVIDUAL SEPTIC TANK SYSTEM WITH SUBSURFACE, SOIL ABSORPTION, EFFLUENT DISCHARGE

SIR.NO. 14011
T. C.NO. P.O. 063-032-01
MAP DATE
DATE 3-22-78

NAME OF OWNER Berry, Rodney E.

ADDRESS OF OWNER Route 6, Box 680 D, Charlotte, N. C. 28208

LOCATION OF LOT Belmeade Drive

At your request and pursuant to Section. 1900 of the North Carolina Administrative Code, Title 10, Department of Human Resources, Chapter 10, Health Services, Subchapter 10A, a site evaluation has been made for an on premises ground absorption sewage disposal system on the property designated above and the following conditions were found:

Soil structure massive
Soil permeability unsuitable
Soil classification unsuitable

Section 10 of the North Carolina Administrative Code 10A, .1910 of these regulations states "Sites originally classified as unsuitable may be used for soil absorption disposal systems, provided engineering, hydrogeologic, and soils studies indicate to the local agency that a suitable alternate system can reasonably be expected to function satisfactorily.

Section 10, North Carolina Administrative Code 10A, .1916 states that "The design, construction, and maintenance of ground absorption sewage systems, whether septic tank systems or alternate systems shall be the responsibility of the owner, developer. installer, and user of the system as applicable in the circumstances."

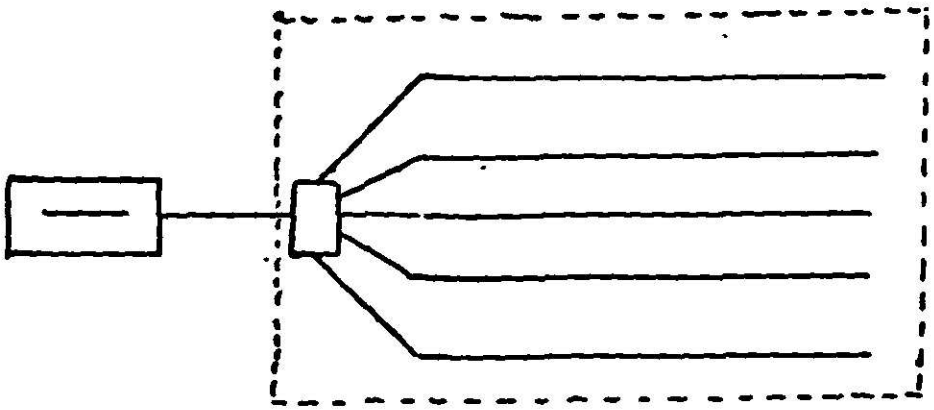
We would also advise you that according to Regulation 10, North Carolina Administrative Code 10A, . 1916(b), "Actions of representatives of state or local agencies engaged in the evaluation and determination of measures required to effect compliance with the provisions of this section shall in no way be taken as a guarantee that sewage disposal systems approved and permitted will function in a satisfactory manner for any given period of time or that such employees assume any liability for damages, consequential or direct, which are caused or which may be caused, by a malfunction of such system.

These regulations became effective July 1, 1977. Since that time the second sentence of Section .1910(c) has been found to be nugatory. For this reason, if you desire to file for permission to install an "alternate" system you should present this office with your proposals in the form of plans and specifications. These would be reviewed and if it is found that the system may reasonably be expected to function satisfactorily approval may be given on the execution by you of a "Septic Tank Agreement Form" available in this office.

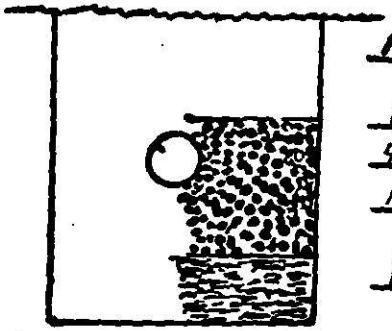
John A. Atkisson, Environmentalist
On-Premises Waste Disposal Section

MMD #584

#190 11



15' drain pipe 99" long 3' on center
1485 sq foot bottom area.



15' minimum cover
1' stone over pipe
41' drain pipe
12" under pipe
1' sand

Submitted for consideration and approval:

Richard & Charlotte Bernard
Property Location

Richard & Bernard
Owner/s Signature

Bed System

MECK COUNTY DEPARTMENT OF
RECEIVED
JUN 26 19/8
ENVIRONMENTAL HEALTH

MECK COUNTY DEPARTMENT OF
RECEIVED
JUL 5 19[illegible]
ENVIRONMENTAL HEALTH

STATE OF NORTH CAROLINA
COUNTY OF MECKLENBURG

BOOK 4073 PAGE 18 JUN 20 PM 3 22

CHARLEY CROWDER
REGISTER OF DEEDS
MECKLENBURG CO. N.C.

STATE OF NORTH CAROLINA
SEPTIC TANK AGREEMENT 14011

33

The undersigned, , owner of property located at ("the site") and described in instrument recorded in Book 4072 at Page 463, Mecklenburg Public Registry, hereby acknowledges that he applied to the Department of Environmental Health for a permit to install a septic tank sewage disposal system on the site; the Department evaluated the site for suitability for such a system in accord with the regulations promulgated by the North Carolina Commission for Health Services as 10 NCAC 10A .1900 et seq; that the Department classified the site as and an appropriate permit was issued by the Department.

The undersigned further acknowledges that the proper design, construction and maintenance of such septic tank system is his responsibility and that neither the Department nor its officials, employees, or agents warrant or guarantee that the said system installed pursuant to the permit issued by the Department will function in a satisfactory manner for any given period of time, or that the Department, its officials, employees or agents assume any liability for damages, consequential or direct, which are caused, or which may be caused, by a malfunction of such system.

This document shall be placed on the public records of the Register of Deeds of Mecklenburg County and indexed therein under the Grantor Index in the names or names of the undersigned, and the foregoing acknowledgements shall henceforth be binding on all persons claiming any right, title, or interest in the site.

And the undersigned further agrees for himself, his heirs and assigns, that he shall indemnify and hold harmless the Department and its successors, as well as Mecklenburg County, for any damages or other claims of any person or persons whatsoever arising out of the installation, operation, or failure, of said septic tank system.

And the undersigned further agrees for his heirs and assigns that, in the event any septic tank system installed under authority of the aforesaid permit fails to perform adequately, in any respect, he will take whatever measures are required to correct same; or if such is impossible he will discontinue use of said system immediately.

Use of the singular masculine pronoun forms herein shall be deemed to also include the plural and feminine forms as the context may require.

This 20 day of June, 19 78.

Rodney Earl Berry (Seal)

(Seal)

STATE OF NORTH CAROLINA,
COUNTY OF MECKLENBURG

I, Anne H. Goss, a Notary Public for said County and State, do hereby certify that Rodney Earl Berry, personally appeared before me this date and acknowledged the due execution of the foregoing instrument.

WITNESS my hand and notarial seal, this 20 day of June, 1978.

Anne H. Goss
Notary Public

My Commission Expires: April 24, 1983

STATE OF NORTH CAROLINA
COUNTY OF MECKLENBURG

I, , a Notary Public for said County and State, do hereby certify that personally came before me this day and acknowledged that he is of , and that by authority duly given and as the act and deed of said corporation, the foregoing instrument was signed in its name by its , sealed with its corporate seal and attested by as its

WITNESS my hand and notarial seal, this day of , 19 .

Drawn By mail to City County Health Dept. 1200 Blythe Blvd.

Notary Public

My Commission Expires:

RECORDED FOR REGISTRATION
JUN 20 PM 3 22
CHARLEY CROWDER
REGISTER OF DEEDS
MECKLENBURG CO. N.C.

STATE OF NORTH CAROLINA
COUNTY OF MECKLENBURG

BOOK 4073 PAGE 15 JUN 20 PM 3 22

CHARLIE CROWDER
REGISTER OF DEEDS
MECKLENBURG CO. N.C.

STATE OF NORTH CAROLINA
SEPTIC TANK AGREEMENT 14011

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And the undersigned further agrees for his heirs and assigns that, in the event any septic tank system installed under authority of the aforesaid permit fails to perform adequately, in any respect, he will take whatever measures are required to correct same; or if such is impossible he will discontinue use of said system immediately.

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Rodney Earl Berry (Seal)

(Seal)

STATE OF NORTH CAROLINA
COUNTY OF MECKLENBURG

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WITNESS my hand and notarial seal, this 20 day of June , 19 78 .

Anne H. Goss
Notary Public

My Commission Expires: April 24, 1983

STATE OF NORTH CAROLINA
COUNTY OF MECKLENBURG

I, , a Notary Public for said County and State, do hereby certify that personally came before me this day and acknowledged that he is of , and that by authority duly given and as the act and deed of said corporation, the foregoing instrument was signed in its name by its , sealed with its corporate seal and attested by as its .

WITNESS my hand and notarial seal, this day of .

Notary Public

My Commission Expires:

FILED FOR REGISTRATION
JUN 20 PM 3 22
CHARLIE CROWDER
REGISTER OF DEEDS
MECKLENBURG CO. N.C.

Drawn By mail to:
City County Health Dept. 1200 Blythe Blvd.

REAL ESTATE
BOOK PAGE
4073 0500

State of North Carolina, County of Mecklenburg
The foregoing certificate(s) of Ann H. Goss.

a Notary(~~Notaries~~) Public of said County and State
is ~~are~~ certified to be correct. This 20 day of June, 19 78
Charles E. Crowder, Register of Deeds, By: Wanda B. Adams
DEPUTY

MECK COUNTY DEPARTMENT OF
RECEIVED
JUN 28 1978
ENVIRONMENTAL HEALTH

SEE INSTRUCTIONS ON BACK

Date Received 5/3/76

ICAR (S) Application No 1411

T.S. No. 053D320

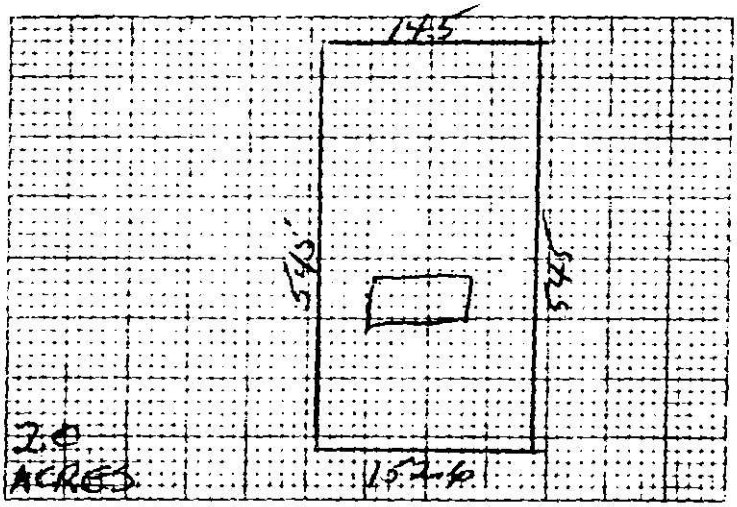
Map Date

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) 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 ✓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 NA
12) VA Case No. NA

13) NAME OF OWNER BERRY (LAST) RODNEY (FIRST) E. (MIDDLE)

14) ADDRESS OF OWNER RTE 6 BOX 65 D CHARLOTTE 28208

15) PHONE NO. Home 392-5849 Office ___

16) LOCATION OF SYSTEM BELMEADE DR. (STREET OR COUNTY ROAD)

17) SUBDIVISION NA Lot No. ___ 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 Agreement

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.

DATE OF APPLICATION

OWNER ✓ Rodney E Berry

BHD-5-76

Environmental Health Department's Copy

Date Issued 7/7/78

Serial No. 2013

LA No. 14011

T. C. No. P.O. 053-032-01

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 Berry (LAST) Rodney (FIRST) E. (MIDDLE)

ADDRESS OF OWNER Route 1, Box 680 D, Charlotte, N. C. ZIP 28208

LOCATION OF LOT Belmeade Drive (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 14011. 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.

*Agreement card signed and presented for recording on 6/20/78

Environmentalist

Environmental Health Director, or Authorized Section Head

EHD-S-76

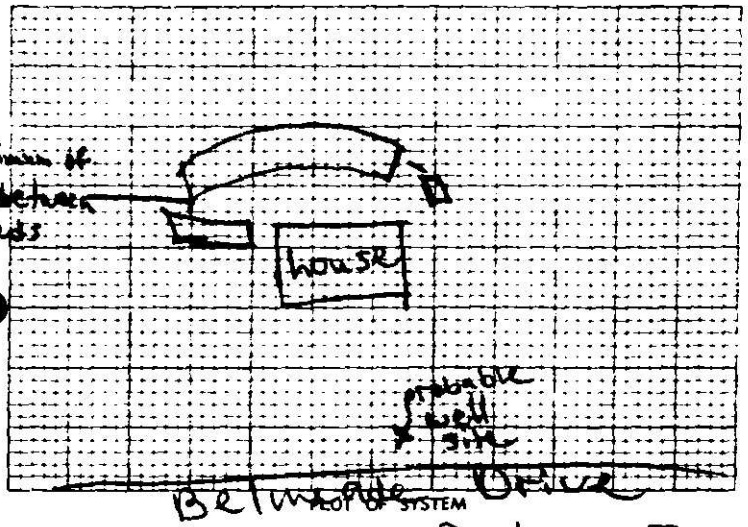
Date Issued Dec. 8, 1978 Serial No. 2200 ICAR(S) Permit No. 14011

P.O.T C No. 053-032-01

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 14011, dated 5-3-78 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 4-8-78, after which date this permit shall be null and void.



Permeability Rate slow

Liquid Capacity of Tank 1500 gallons

Tank Construction precast concrete

Absorption and/or Nitrification Lines.

Total Line Length 495' + 125'

Number of Lines 5 + 4

Distance from House 10'

Distance from Property Line 10'

Distance from Well 100' minimum (not in yet)

NAME OF OWNER Berry, Rodney E.

LOCATION OF PROPERTY 2023 Belmeade Drive

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.** in accordance with alternate system on file

Comments: 15' x 99' x 6" sand + 17" stone bed 12' x 32' x 6" sand + 17" stone washing machine bed

Division or Section Head

Michael A. Sexton
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

Date Issued 6-7-79 Serial No. 2680 C of A (s) No. 14011 P.O.T.C No 053-032-01

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 Berry, (LAST) Rodney (FIRST) E. (MIDDLE)

Location of Property 2023 Belmeade Drive

Application Number 14011 Permit Number 14011

Inspection Data:

Liquid Capacity of Tank 1500 galbns Tank Material precast conc.

Total Length of Drain Tile 495'+125' Number of Lines 5+4

Depth of Filter Material 6" sand + 17" of stone Cover Depth 24"

Water Supply Source well Distance from Water Source 100'

Excavation Inspected — (DATE) Tank Inspected 6-7-79 (DATE)

Nitrification Field Inspected 6-7-79 (DATE)

Washing Machine Line Inspected, If Applicable 6-7-79 (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 Poor soils - agreement card on file - modified system.

Michael A. Sexton
Sanitarian

BHD-5-76

Environmental Health Department's Copy