Date Received 1-29-79

APT No. 1S-066

T. C. No. 227-227-16

Map Date 9/9/78

MECKLENBURG COUNTY
DEPARTMENT OF ENVIRONMENTAL HEALTH

APPLICATION FOR SOIL INVESTIGATION

1) NAME OF OWNER NORTH CAROLINA NATIONAL BANK
LAST FIRST MIDDLE

2) ADDRESS OF OWNER REAL ESTATE DEPT. CHARLOTTE, N.C. ZIP

3) PHONE NO Home 847-4953 (ROSS ISIDOR) Office 374-5935 (B.M. PITMAN)

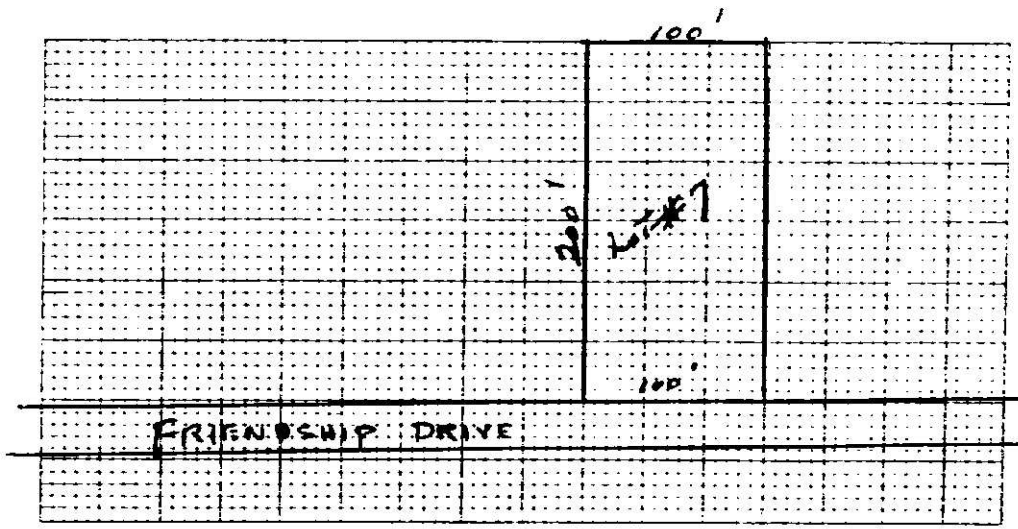
4) LOCATION OF PROPERTY FRIENDSHIP DRIVE
STREET OR COUNTY ROAD

5) SUBDIVISION EASTWOOD FOREST LOT NO. 7 BLOCK NO 227

MAP BOOK NO 227 PAGE NO. 22

6) DEED REFERENCE DEED BOOK 3740 PAGE NO 0966

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

North Carolina National Bank
for B.M. PITTMAN Tel: 374-5935
OWNER

EHD-5-74

copy to

R. B. ISBELL
1400 Fox Lakes Drive
Huntersville, NC 28078

Environmental Health Department's Copy

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

APPENDIX H
SITE EVALUATION

15066
227-227-16

(Ground Absorption Sewage Disposal)

OWNER: North Carolina National Bank
ADDRESS: Real Estate Dept. Charlotte
COUNTY: Mecklenburg
LOCATION OF SITE: Lot 7 Block 227 Friendship Drive

DATE REQUESTED: 1-29-79
PLAT NO.:
LOT SIZE: 20,000 square feet

FACTORS	AREA 1	AREA 2	AREA 3	AREA 4
1. SLOPE (%)	S (PS) 2-4% U	S PS U	S PS U	S PS U +
2. SOIL TEXTURE (12-36 in.) (Sandy, loamy, clayey, Note 2:1, Clay)	S PS 2:1 clay (U)	S PS U	S PS U	S PS U
3. SOIL STRUCTURE (12.36 in.) (Clayey Soils)	S PS massive (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.) (Imprevious Strata, Rock)	S (PS) none U	S PS U	S PS U	S PS U
6. SOIL DRAINAGE/GROUNDWATER (External & Internal)	S seasonal PS perched (U) water table	S PS U	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) adequate area U	S PS U	S PS U	S PS U
9. SITE CLASSIFICATION	(1)			
SOIL SERIES				

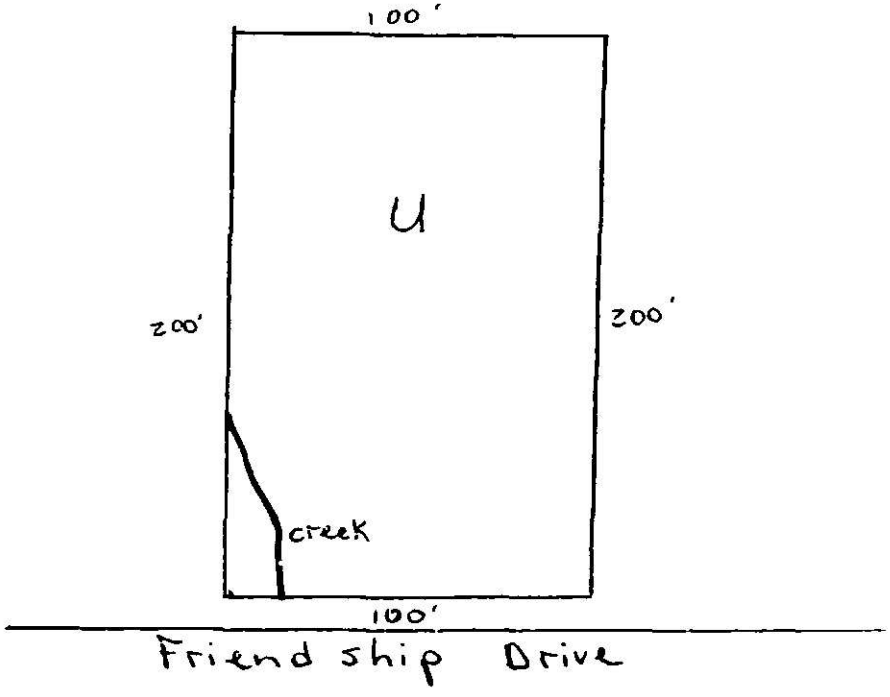
S - Suitable PS - Provisionally Suitable U - Unsuitable

* 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: Michael A. Jexton
Title: Sanitarian II
Date: February 2, 1979

DHS Form 2601 (2/77)
Sanitation


100'
U
200'
200'
creek
100'
Friend ship Drive

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. 15066
T.C.NO. 227-227-16
MAP DATE 9/9/78
DATE February 5, 1979

NAME OF OWNER North Carolina National Bank

ADDRESS OF OWNER Real Estate Dept., Charlotte, N.C.

LOCATION OF LOT Friendship Drive, Eastwood Forest, Lot 7, Block 227

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

Sites classified as Unsuitable are not acceptable for soil absorption of sewage effluent. However, if engineering, geologic, soil, and environmental studies indicate that a suitable septic tank system or a suitable alternate system can be expected to function satisfactorily, such sites may be re-classified as Provisionally Suitable. (Section 10 of the North Carolina Administrative Code 10 A,.1910)

If you desire to file for permission to install an "alternate or modified" 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 R. Adkisson, Environmentalist

EHD 999 (1/79)

SEE INSTRUCTIONS ON BACK

Date Received 2/23/79

ICARIS Application No. 15066

T. C. No. 227-222-16

Map Date 9/9/78

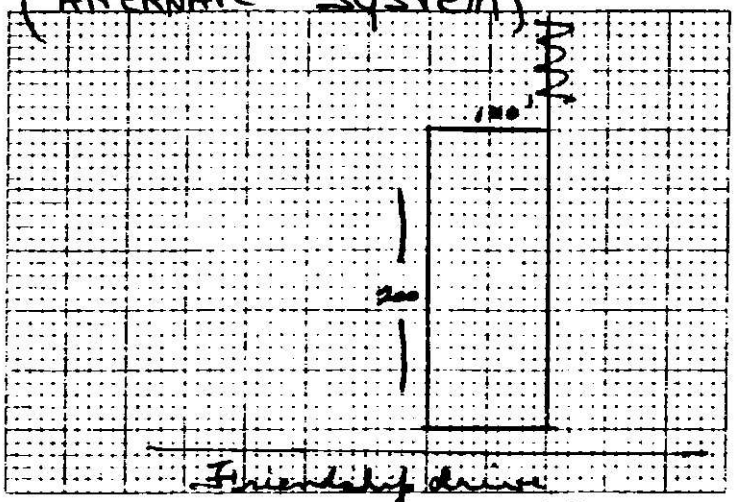
MECKLENBURG COUNTY
DEPARTMENT OF ENVIRONMENTAL HEALTH

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.

(ALTERNATE System)



3) PLOT PLAN (ACCURATELY DIMENSIONED)

Mobile Home X Yes ___ No
Residence ___ Yes X No

4) No of Bedrooms 2
5) Business Use NO Max No Employees ___
6) Washing Machine ___ Yes X No
7) Garbage Disposal X Yes ___ No
8) Dishwasher ___ Yes X No
9) Water Supply
A) Individual Well ___
B) Governmental System ___
C) Community System
1 Well source meck. Wtr. Co
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 ___ No
11) FHA Case No ___
12) VA Case No. ___

13) NAME OF OWNER ISIDOR (LAST) RUSSELL (FIRST) BARNET (MIDDLE)

14) ADDRESS OF OWNER 1408 FOUR LAKES DRIVE, MATTHEWS, 28105

15) PHONE NO. Home 847-4953 Office ___

16) LOCATION OF SYSTEM FRIENDSHIP DRIVE (STREET OR COUNTY ROAD)

17) SUBDIVISION EASTWOOD FOREST Lot No. 7 Block No. 227

Map Book No. 14 Page No. 217

18) DEED REFERENCE — DEED BOOK 3740 AT PAGE 0966 (U.)

19) HAS A SOIL INVESTIGATION BEEN RUN? YES YES ___ NO DATE RUN 2/5/79

20) PTR NUMBER (See Instructions) 15066

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.

July 23, 1979
DATE OF APPLICATION

Russell B. Barnet
OWNER

EHD-5-76

Environmental Health Department's Copy

BOOK PAGE

STATE OF NORTH CAROLINA
COUNTY OF MECKLENBURG

4166 0137

1506

PRESENTED FOR REGISTRATION

'79 Mar 9 PM 1 38

REGISTER OF DEEDS MECKLENBURG CO. N.C.

62

SEPTIC TANK AGREEMENT

The undersigned, Russell Barnet Isidor and Roxana Mc[illegible] Isidor, owner of property located at Friendship Drive, Eastwood Forest, Lot 7, Block 227, ("the site") and described in instrument recorded in Book 4164 at Page 0786, 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 Unsuitable 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 name 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 idemnify 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 9th day of March, 19 79

Russell Barnet Isidor (Seal)

Roxana Mc Isidor (Seal)

STATE OF NORTH CAROLINA,
COUNTY OF MECKLENBURG

I, Jean McPhatter, a Notary Public for said County and State, do hereby certify that Russell Barnet Isidor and Wife, Roxana Mc Isidor, personally appeared before me this date and acknowledged the due execution of the foregoing instrument.

WITNESS my hand and notarial seal, this 9th day of March, 19 79

Jean McPhatter
Notary Public

My Commission Expires My Commission Expires March 29, 1982

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__.

_____
Notary Public

My Commission Expires: _____

Return By Mail to:
City County Health Dept.
1200 Blythe Blvd.

REAL ESTATE
BOOK PAGE
4166 0138

State of North Carolina, County of Mecklenburg
The foregoing certificate~~s~~ of Jean McThatter,

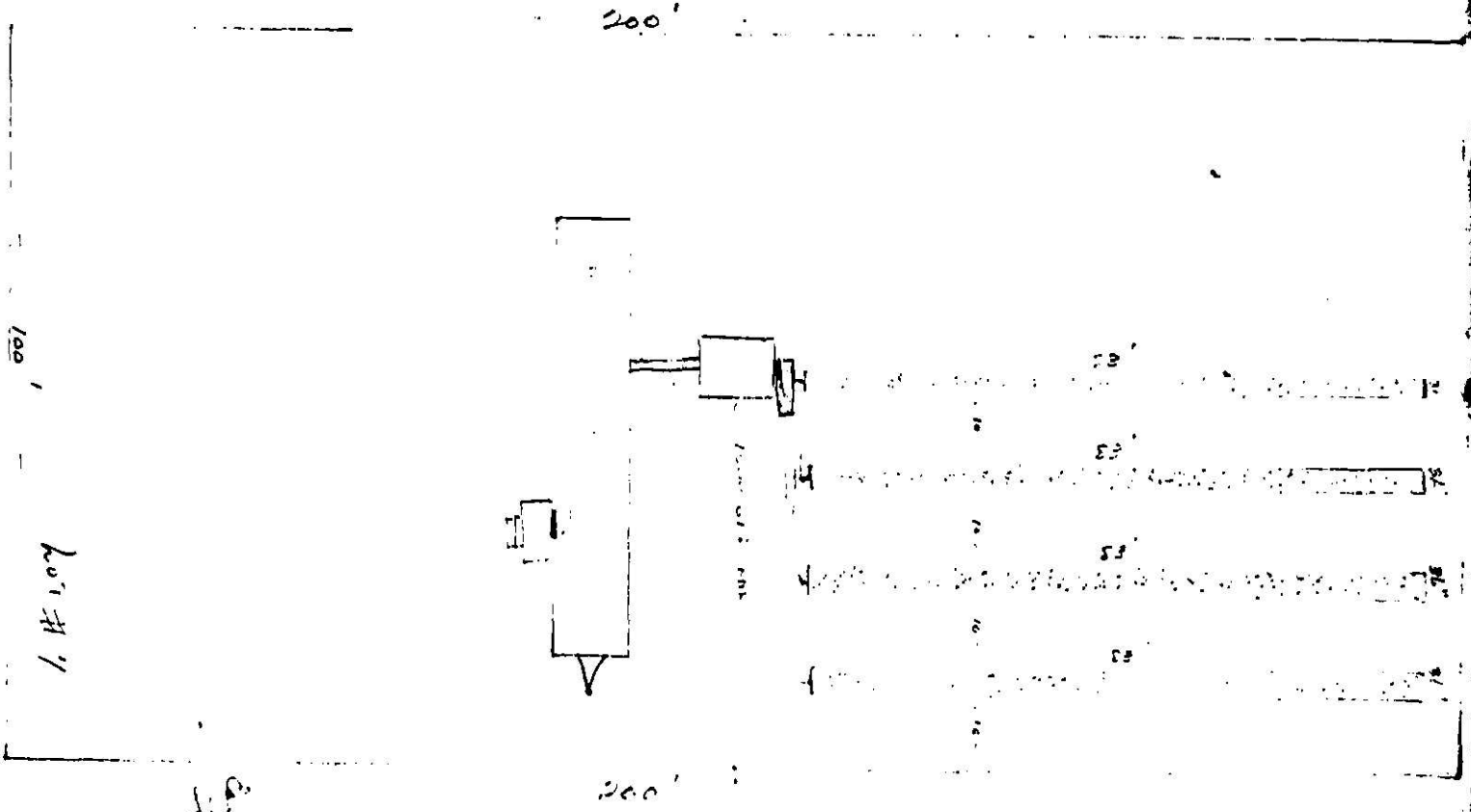
a Notary(~~ies~~) Public of said County and State
is ~~are~~ certified to be correct. This 9 day of March, 1979
Charles E. Crowder, Register of Deeds. By: Wanda B. Adams
DEPUTY

1.00
3.00
4.00

ENVIRONMENTAL HEALTH
RECEIVED
MAR 12 1979

Specifications:

1. Use 1500 gallon tank
2. Put individual lines in 4 ditches 36 inches wide 83 feet long each totaling 332 feet
3. Put approximately 2 inches sand in bottom of each ditch and cover with Cecil soil (red dirt)



Date Issued 2 Nov 71

Serial No. 2427

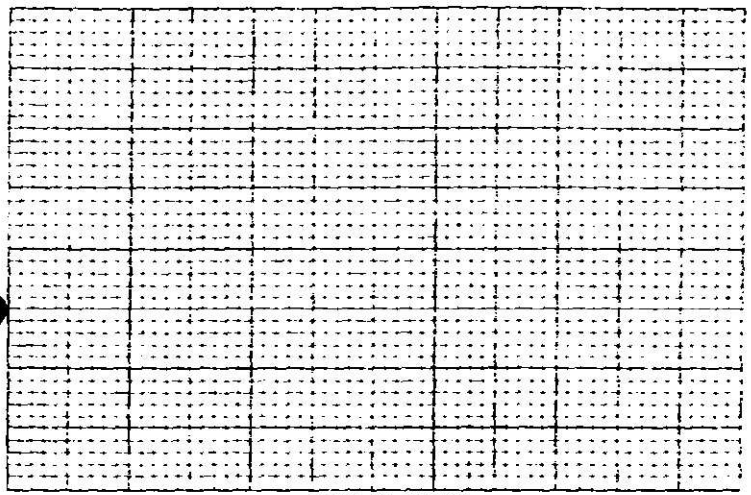
ICAR(S) Permit No. 15066

T. C No. 227-227-6

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 _____ 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 1500 gal

Tank Construction _____

Absorption and or Nitrification Lines.

Total Line Length _____

Number of Lines Septic Tank Used

Distance from House _____

Distance from Property Line Septic Tank

Distance from Well _____

NAME OF OWNER A. B. Ellis

LOCATION OF PROPERTY Lot 7 Friendship Dr.

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.**

Comments:

Septic installed prior to issuance of permit per request of [illegible]

[illegible] [illegible] [illegible]

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