Date Received 11-27-78

APT No. 14380
T. E. No. 001-174-03
Map Date 5-23-78

MECKLENBURG COUNTY
DEPARTMENT OF ENVIRONMENTAL HEALTH

APPLICATION FOR SOIL INVESTIGATION

1) NAME OF OWNER Blakely (LAST) James (FIRST) Roy (MIDDLE)

2) ADDRESS OF OWNER Rt 1, Davidson, NC ZIP 28036

3) PHONE NO. Home 892-8447 Office

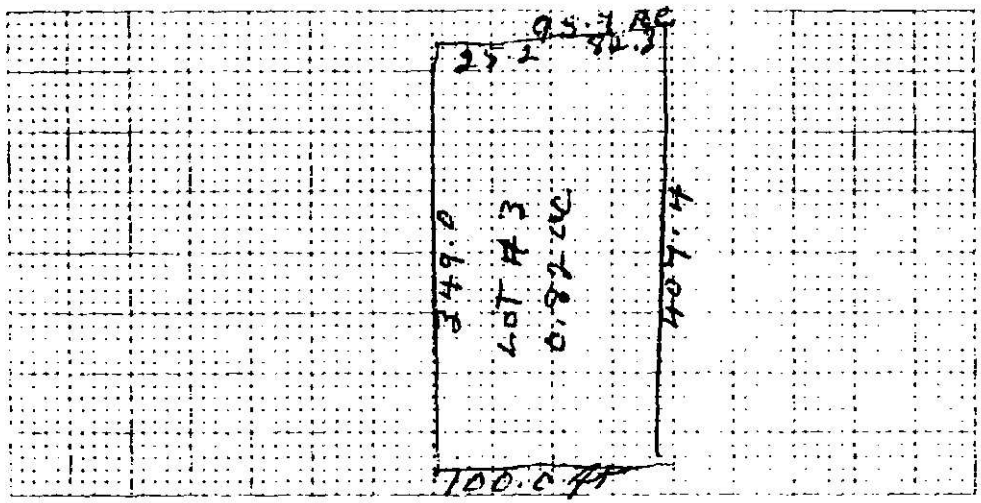
4) LOCATION OF PROPERTY Norman Shores Road (STREET OR COUNTY ROAD)

5) SUBDIVISION LOT NO 3 BLOCK NO.

MAP BOOK NO PAGE NO

6) DEED REFERENCE DEED BOOK 19 PAGE NO 464

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 hereinafter described for the purpose of determining if the lot is suitable for the installation of a conventional septic tank wastewater treatment system with subsurface soil absorption effluent disposal.



7) ACCURATELY DIAGRAM & DIMENSION LOT

James R. Blakely
OWNER

ENVS 5-78

Environmental Health Department's Copy

Date Received 9-8-81

APT No. 14380 1

SEND COPY OF REPORT TO:
Mr. Jack Goforth
Route 1, Box 104
Davidson, North Carolina 28036

T. C. No 00.001-174-00

Map Date

MECKLENBURG COUNTY
DEPARTMENT OF ENVIRONMENTAL HEALTH

APPLICATION FOR SOIL INVESTIGATION

1) NAME OF OWNER Goforth (LAST) Roddey (FIRST) Jack (MIDDLE)

2) ADDRESS OF OWNER Rt 1 Box 104 Davidson, N.C. ZIP 28036

3) PHONE NO Home 892-3302 Office 892-1513

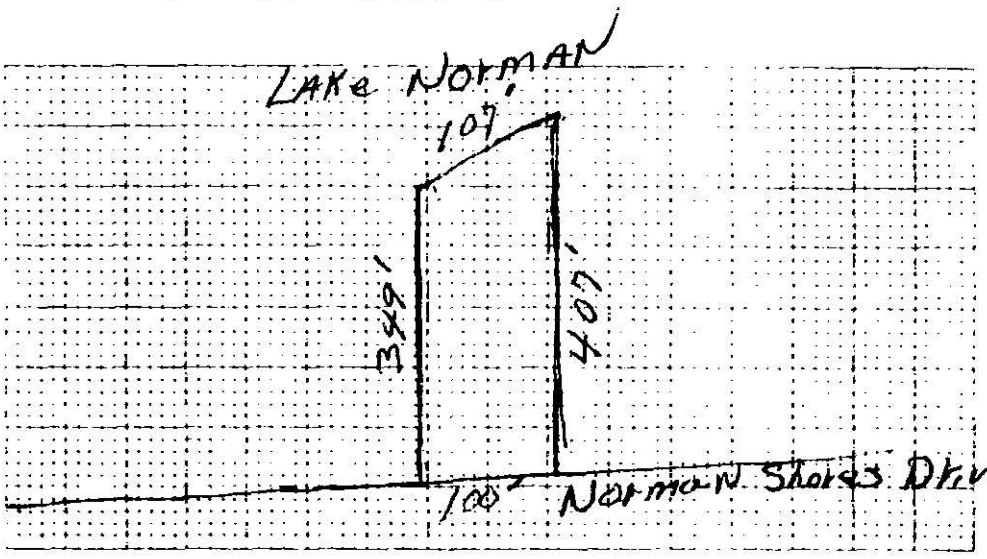
4) LOCATION OF PROPERTY Norman Shores Dr. (STREET OR COUNTY ROAD) Rd # 2193

5) SUBDIVISION LOT NO 3 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/or an on site inspection of the lot hereinafter described for the purpose of determining if the lot is suitable for the installation of a sewage disposal system or a wastewater treatment system with subsurface soil absorption effluent discharge.



7) ACCURATELY DIAGRAM & DIMENSION LOT

Brenda J. Goforth
Robley J. Goforth
OWNER

EHD 1 76

Environmental Health Department's Copy

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

APPENDIX H
SITE EVALUATION
(Ground Absorption Sewage Disposal)

APT 14300
PO 401-174-03
LOT #3

OWNER: James A Blalock
ADDRESS: Rt 1
COUNTY: Davidson N.C.
LOCATION OF SITE: Norman Church Rd

DATE REQUESTED:
PLAT NO.:
LOT SIZE: 35,000

FACTORS	AREA 1	AREA 2	AREA 3	AREA 4
1. SLOPE (%)	S (PS) 2-10% U	S PS 2-8% U	S PS complex slopes (U)	S PS N A U +
2. SOIL TEXTURE (12-36 in.) (Sandy, loamy, clayey, Note 2:1, Clay)	S (PS) clay U	S PS 2:1 clay (U)	S (PS) clay U	S PS U
3. SOIL STRUCTURE (12.36 in.) (Clayey Soils)	S (PS) Blocky U	S PS Massive (U)	S (PS) Blocky U	S PS U
4. SOIL DEPTH (In.)	(S) 48" PS U	S 40" PS U	S PS Depth Variable (U)	S PS U
5. RESTRICTIVE HORIZONS (In.) (Impervious Strata, Rock)	(S) None PS U	(S) None PS U	(S) None PS U	S PS U
6. SOIL DRAINAGE/GROUNDWATER (External & Internal)	(S) >48" PS To ground water U	S Seasonal PS Perched (U) water table	(S) 72" to PS Ground water U	S PS U
7. SOIL PERMEABILITY (Percolation Rate)	S (PS) Moderate U	S Slow PS Very slow (U)	S (PS) Moderate U	S PS U
8. OTHER (Specify)	S PS U	S PS U	S PS U	S PS Pipeline (U) Area
9. SITE CLASSIFICATION	Provisionally Suitable	unsuitable	unsuitable	unsuitable
SOIL SERIES	Cecil	Helena	complex slopes	P. pelion

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: William A. Martin

Title: Soil Scientist Date: 8-14-78

DHS Form 2601 (2/77)
Sanitation

Serial No. 2118

PTR No. 14380

T C. No. P.O. 001-174-03

Date Issued 8/16/78

Map Date 5-23-78

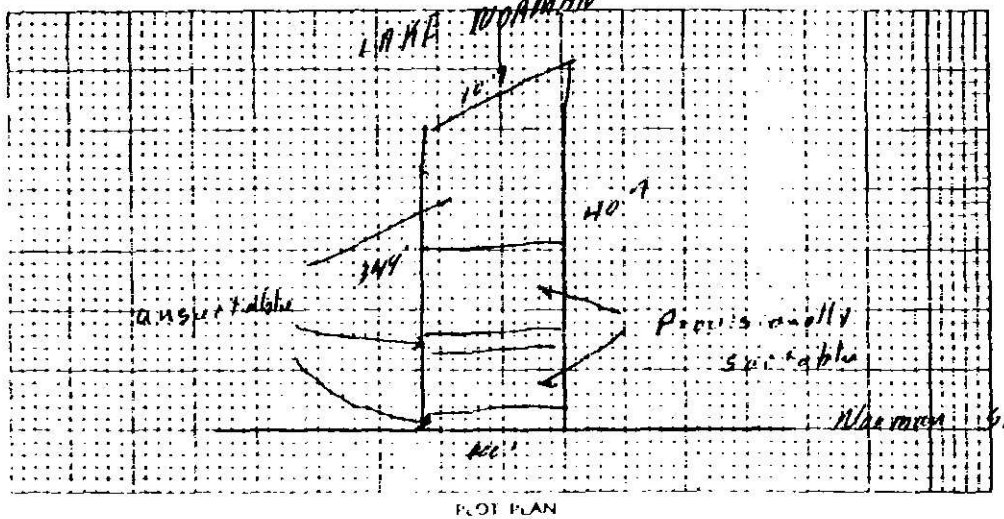
MECKLENBURG COUNTY
DEPARTMENT OF ENVIRONMENTAL HEALTH
SOIL INVESTIGATION REPORT

NAME OF OWNER Blakely (LAST) James (FIRST) Ray (MIDDLE)

ADDRESS OF OWNER Route 1, Davidson, N. C. ZIP 28036

LOCATION OF PROPERTY Norman Shores Road (STREET OR COUNTY ROAD)

SUBDIVISION LOT NO. 3 BLOCK NO



PLOT PLAN

Tr[illegible] Mecklenburg County Dep[illegible] investigation was conducted on [illegible] PROVISIONALLY SUITABLE

The [illegible] The said lot is approved for the installation of [illegible] septic tank wastewater treatment system with subsurface, soil absorption effluent discharge subject to the following terms and conditions:

[illegible] the Mecklenburg County Depart[illegible] wastewater treatment sy[illegible]

[illegible] the Mecklenburg [illegible] above, and on [illegible]

[illegible] system installation [illegible]

[illegible] the lot which [illegible] is acceptable for [illegible]

This [illegible] and regulations [illegible] and the Mecklenburg [illegible] at any time [illegible] these rules and regulations are changed such that this [illegible] would not [illegible] the new revised rules, and regulations been in effect on the issue date.

William M. Marlow
Soil Scientist

John R. Robinson
Environmental Health Director or Authorized Section Head

[illegible] Health Department Only

Title

Date Received 9/8/81

SEE INSTRUCTIONS ON BACK

ICAR(S) Application No. 14380

T. C. No. RO 001-174-21

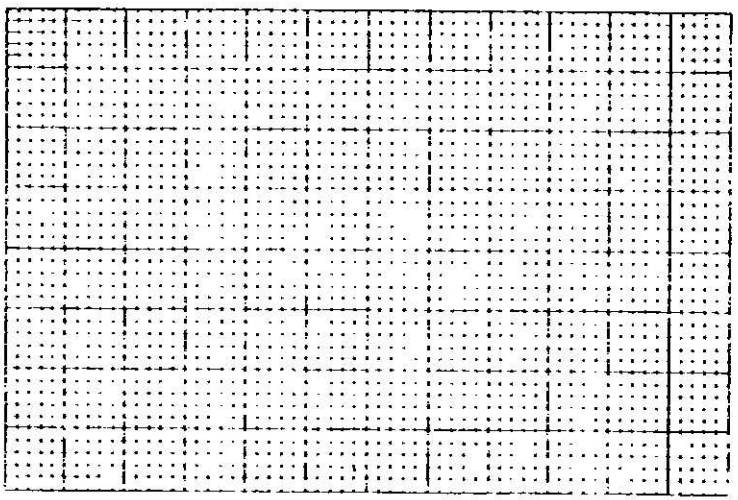
Map Date 5/23/78

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) 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
Residence ✓ Yes ___ No
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 X
B) Environmental 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) EHA Case No. ___

12) ZA Case No. ___

13) NAME OF OWNER Goforth (LAST) Robley (FIRST) J. (MIDDLE)

14) ADDRESS OF OWNER Rt 1 Box 104 Davidson 28036

15) PHONE NO Home 892-1513 Office ___

16) LOCATION OF SYSTEM Norman Shores Dr. (STREET OR COUNTY ROAD)

17) SUBDIVISION — Lot No 3 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 8/16/78 RJ.

20) PTR NUMBER (See Instructions) 14380

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 Robley J. Goforth

EHD-5 76

ENVIRONMENTAL HEALTH — OWNER'S COPY

Date Issued 9-14-81

Serial No. 5252

LA No. 14380

T. C. No. PO 001-174-25

Map Date

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 Goforth, (LAST) Roddey (FIRST) J. (MIDDLE)

ADDRESS OF OWNER Rt. 1, Box 104, Davidson, NC ZIP 28036

LOCATION OF LOT Norman Shores Drive (STREET OR COUNTY ROAD)

SUBDIVISION LOT NO. 3 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 14380 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

Adam Wyfield
Environmentalist

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

EHD 5 74

Environmental Health Department's Copy

Serial No. 5339

Date Issued 4/6/82

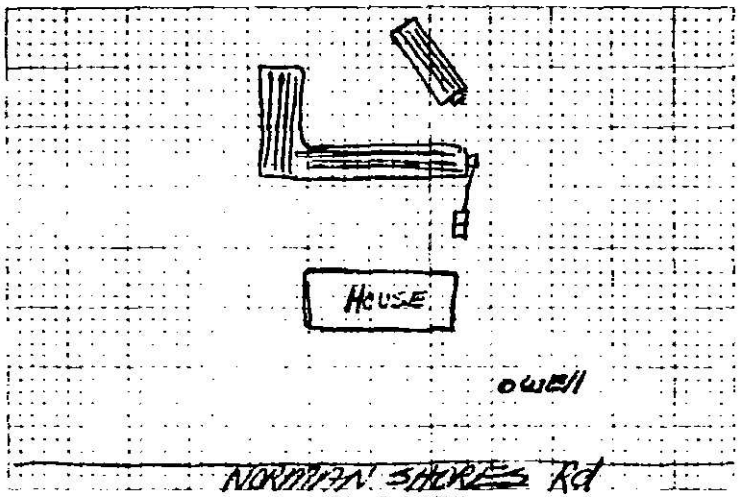
ICAR(S) Permit No. 14380

T C. MB 001-174-25

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 14380, dated 4/8/81 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 5/30/82, after which date this permit shall be null and void.



PLOT OF SYSTEM

Permeability Rate PS

Liquid Capacity of Tank 1500 gal

Tank Material precast

Total Trench Length 495'+125'

Number of Lines 5+4

Distance from Lines >10'

Distance from Lines >10'

Distance from Well >50'

NAME OF OWNER Roddy J. Goforth

LOCATION OF PROPERTY 2106 Norman Shores Dr.

The system shall meet the construction requirements as set forth in the Regulations of the Mecklenburg County Health Code 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 unaccessible. It is not to be used. The issuance of this permit does not in any way guarantee that the system will operate properly, or relieve any person now or hereafter owning, controlling or using the property liable, resulting from the failure of the system to operate properly.

15'X9'X1'1" of STONE for S.T. ; 12'X3'X1'9" of STONE for L/M

Comment

Adam Wiskofski
Environmentalist

Date of Inspection

* 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.

EHS-5-76

BI-4-9-82

C of A (s) No. 14380

Date Issued 4-8-82 **Serial** 5051 P.O. T C No. 001-174-23

MECKLENBURG COUNTY
DEPARTMENT OF ENVIRONMENTAL HEALTH

CERTIFICATE OF APPROVAL

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

Name of Owner Gofourth, Roddy J.
LAST FIRST MIDDLE

Location of Property 21016 Norman Shores Drive

Application Number 14380 Permit Number 14380

Inspection Data:

Liquid Capacity of Tank 1500 gallons Tank Material p/c concrete

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

Depth of Filter Material 17" Cover Depth 21" to 15"

Water Supply Source well Distance from Water Source >50'

Excavation Inspected ____ DATE Tank Inspected 4-7-82 DATE

Nitrification Field Inspected 4-7-82 DATE

Washing Machine Line Inspected If Applicable 4-7-82 DATE

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

washer line and tank checked by Adam Whitfield

Mike Dayton
Environmentalist

EHO 5 76