Date Received 3-3-83

MECK COUNTY DEPARTMENT OF
RECEIVED
MAR 3 19

SIR No. 19402

T. C. No. 007-162-24

Map Date _____

MECKLENBURG COUNTY
DEPARTMENT OF ENVIRONMENTAL HEALTH

APPLICATION FOR SOIL INVESTIGATION

1) NAME OF OWNER BRIGGS (LAST) GROVER (FIRST) J (MIDDLE)

2) ADDRESS OF OWNER RT 2 BOX 343 HUNTERSVILLE N.C. ZIP 28078

3) PHONE NO. Home 892-1336 Office SAME

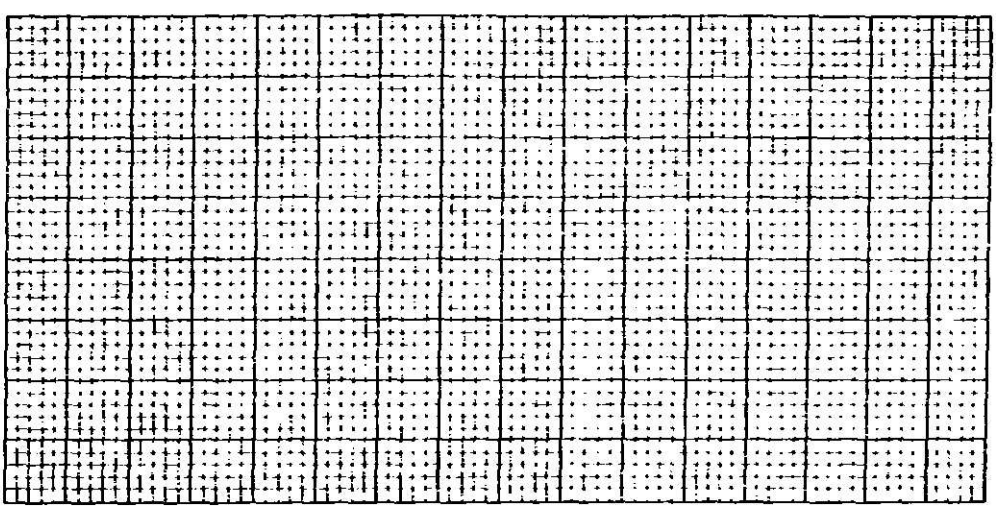
4) LOCATION OF PROPERTY BARN HART Rd. #2429 (LOT #2)
STREET OR COUNTY ROAD

5) SUBDIVISION _____ LOT NO. 2 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

J Grover Briggs
OWNER

EHD-5-74

Environmental Health Department's Copy

Serial No. 4883

PTR No. 19402

T. C. No. 007-162-24

Date Issued 3-9-83

Map Date

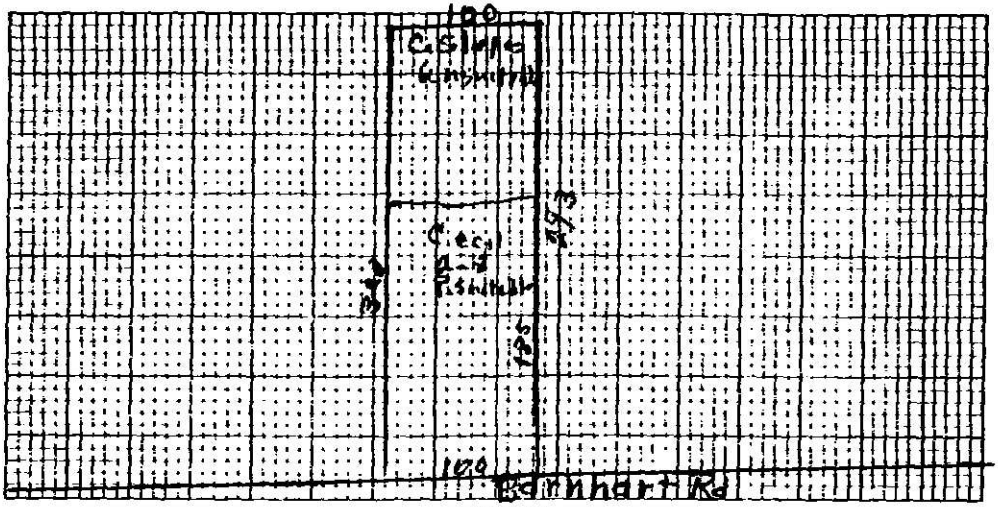
MECKLENBURG COUNTY
DEPARTMENT OF ENVIRONMENTAL HEALTH
SOIL INVESTIGATION REPORT

NAME OF OWNER Briggs, (LAST) Grover (FIRST) J. (MIDDLE)

ADDRESS OF OWNER Rt. 2, Box 343, Huntersville, NC ZIP 28078

LOCATION OF PROPERTY Barnhart Road (STREET OR COUNTY ROAD)

SUBDIVISION LOT NO. 2 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 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 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 valid only for the system as 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.

W. B. Ramsey
Soil Scientist

Environmental Health Director or Authorized Section Head

EHD-5-76

Environmental Health Department's Copy

DEPARTMENT OF ENVIRONMENTAL HEALTH
MECKLENBURG COUNTY, NORTH CAROLINA

SITE EVALUATION

S.I.R. NO. 19402

T.C. NO. 007-162-24

(Ground Absorption Sewage Disposal)

OWNER: Grover Briggs
ADDRESS: R-2 Box 343 C Huntersville 28078
LOCATION OF SITE: Lot #2

PLAT NO:
LOT SIZE: 31000 .71 A

FACTORS	AREA 1	AREA 2	AREA 3	AREA 4
1. SLOPE (%)	S (PS) U 2-8	S PS U Complex Slopes	S PS U	S PS U
2. SOIL TEXTURE (12-36 inches) Sandy, Loamy, Clayey (Note 2-1 Clay)	S (PS) U Clayey	S (PS) U Clayey	S PS U	S PS U
3. SOIL STRUCTURE (12-36 inches)	S (PS) U Blocky	S (PS) U Blocky	S PS U	S PS U
4. SOIL DEPTH (inches)	S (PS) U 48"	S PS (U) 44"	S PS U	S PS U
5. RESTRICTIVE HORIZONS (Inches) (Impervious strata, Rock)	S (PS) U None	S PS (U) Saprolite	S PS U	S PS U
6. SOIL DRAINAGE/GROUNDWATER (external and internal)	S (PS) U Adequate	S (PS) U Adequate	S PS U	S PS U
7. OTHER (Specify)	S PS U	S PS U	S PS U	S PS U
8. SOIL GROUP	IIIa	IIIa		
9. SITE CLASSIFICATION	P. Suitable	Unsuitable		
10. SOIL SERIES	Cecil	Complex Slopes in Cecil		

S - Suitable PS - Provisionally Suitable U - Unsuitable

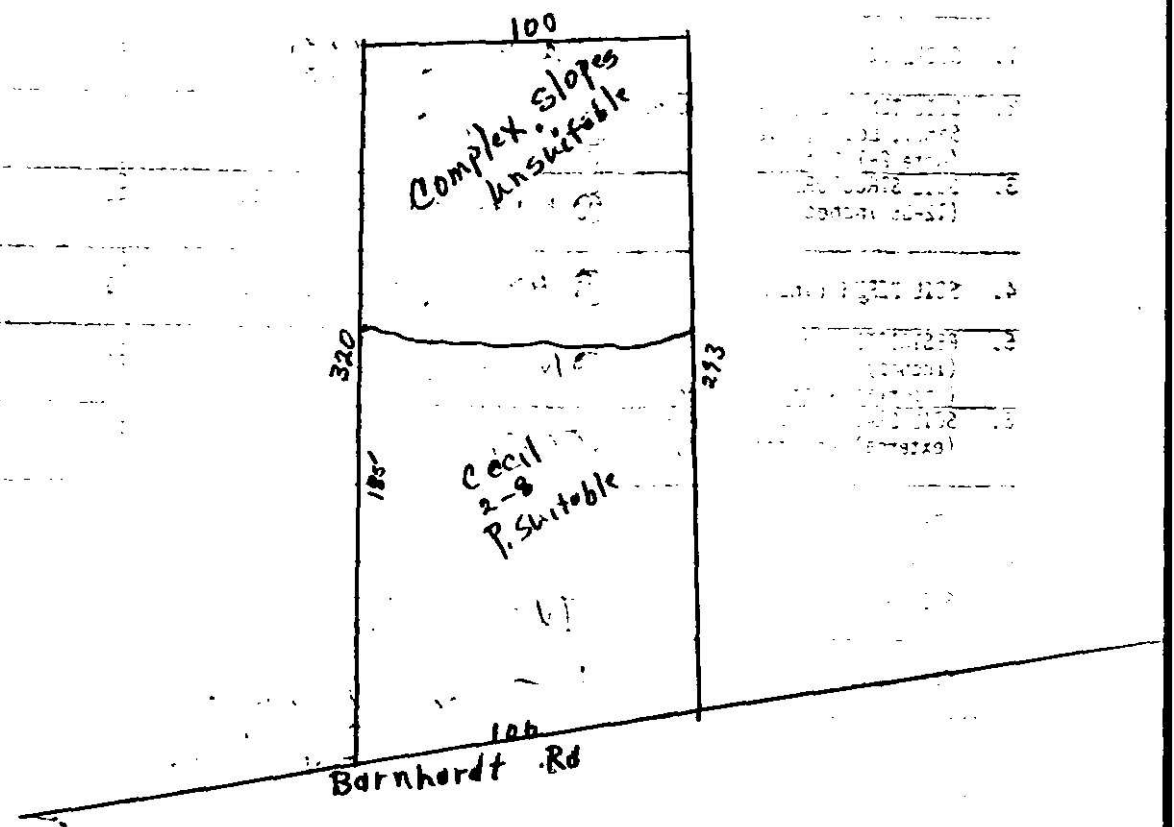
**See Diagram on Back (includes: soil areas, property lines, roads, streams, gullies, wet areas, fill areas, wells, water bodies, slopes)

Recommendations/Comments: _____

Described by: W. B. Ramsey
Title: Soil Scientist

Date: 3-8-83

HD 530 (Revised 6/82)


100
Complex slopes unsuitable
320
213
185'
Cecil 2-8 P. Suitable
100
Barnhardt Rd

SEE INSTRUCTIONS ON BACK

Date Received 3-15-83

ENVIRONMENTAL HEALTH

ICAR(S) Application No. 19402

T. C. No. 007-162-24

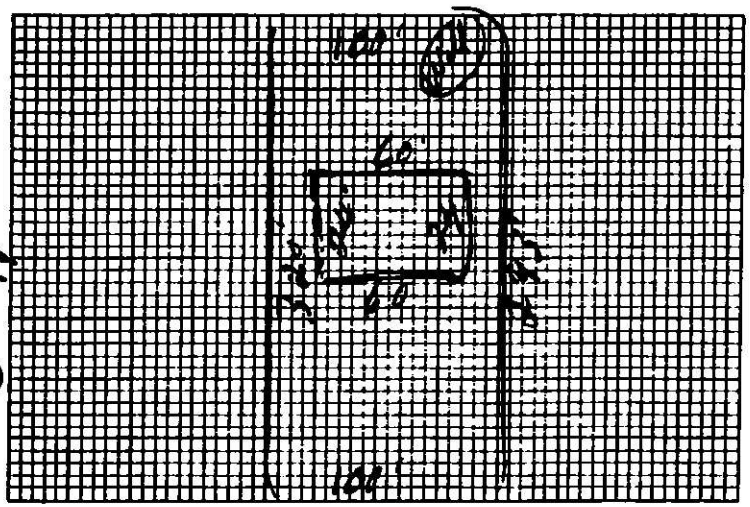
Map Date

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) ✓ 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

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 ~~GRAVER~~ BIRGES GROVER T
LAST FIRST MIDDLE

14) ADDRESS OF OWNER RT 2 Box 343 HUNTERSVILLE NC. 28078

15) PHONE NO. Home 892 1336 Office ____

16) LOCATION OF SYSTEM 18032 BAILEY ROAD
STREET OR COUNTY ROAD

17) SUBDIVISION ____ Lot No. 2 Block No. ____

Map Book No. ____ Page No. ____

18) DEED REFERENCE — DEED BOOK 2697 AT PAGE 499

19) HAS A SOIL INVESTIGATION BEEN RUN? ✓ YES ____ NO DATE RUN 3-9-83

20) PTR NUMBER (See Instructions) 1940

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.

MARCH 15-1983
DATE OF APPLICATION

Grover T Birges
OWNER

EHD-S-76

DEPARTMENT'S COPY

ST-3-21-83

Serial No. 6287

SIR No. 19402

Date Issued 3-16-83

T. C. No. 007-162-24

Map Date

MECKLENBURG COUNTY
DEPARTMENT OF ENVIRONMENTAL HEALTH
IMPROVEMENT PERMIT

TO THE BUILDING INSPECTION DEPARTMENT

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

NAME OF OWNER Briggs (LAST) Grover (FIRST) J. (MIDDLE)

ADDRESS OF OWNER Rt. 2, Box 343, Huntersville, NC ZIP 28078

LOCATION OF LOT 18032 Barnhart Road (STREET OR COUNTY ROAD)

SUBDIVISION _____ LOT NO 2 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 19402. 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, altered, 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.

R. Kelly
Environmentalist

Mike Sexton
Environmental Health Director, or Authorized Section Head

EHD-5-76

Environmental Health Department's Copy

12/30/87 Paid $100.00 Check Pump Point Rd

APPLICATION FOR AN IMPROVEMENT PERMIT

MECKLENBURG COUNTY · ENVIRONMENTAL HEALTH ·

1200 BLYTHE BOULEVARD
CHARLOTTE, NC 28203
PHONE (704) 376-4603

Mecklenburg County services are available without regard to ethnic origin, sex, or disability.

(OFFICE USE ONLY)
FILE: 19402
TC: _____
SERIAL: Nº 15203

~~SL~~ CRT

JOB LOCATION

① ADDRESS: 18032 (STREET NO.) BARNHARDT Rd (STREET) ② FILE: _____

③ JURISDICTION: _____ ④ TAX PARCEL NO.: 007-162-04

⑤ SUBDIVISION: _____ ⑥ LOT: 2 ⑦ BLOCK: _____

OWNER

⑧ NAME: John (FIRST) MILTON (MIDDLE) PREVATTE (LAST)

⑨ MAILING ADDRESS: BOX 796

⑩ CITY: Huntersville ⑪ STATE: N.C. ⑫ ZIP: 28078

⑬ PHONE: (WORK) 875-1180 ⑭ (HOME) 892-1085

REQUEST

This request is for a(n):

⑮ ☑ New permit

⑯ ☐ Repair or alteration permit

⑰ ☐ Authorization for mobile home exchange

⑱ ☐ Other (specify) _____

DESIGN CRITERIA

System will serve:

⑲ ☐ Residence ⑳ ☐ Mobile home

㉑ ☐ Business or place of public assembly

㉒ Number of bedrooms? 3

㉓ Maximum occupancy? 5

㉔ Basement? ☐ yes ☑ no

㉕ Type? _____

㉖ Maximum number of employees? _____

㉗ Maximum number of seats? _____

WATER SUPPLY

㉘ Water supply from (present or proposed):

A ☑ Individual well

B ☐ Municipal system

C ☐ Community well

D ☐ Community system

㉙ The undersigned, owner of the property described above as the "JOB LOCATION" has read the foregoing application, acknowledges that the contents of same are true, and authorizes agents of the MECKLENBURG COUNTY DEPARTMENT OF ENVIRONMENTAL HEALTH to enter onto the property for the purpose of processing this request.

Signed: John M. Prevatte

Date: 12-29-87

IMPROVEMENT PERMIT

The undersigned, an authorized agent of the MECKLENBURG COUNTY DEPARTMENT OF ENVIRONMENTAL HEALTH, certifies that the Department has approved the Request for the Job Location contained in this document. This approval is granted in accordance with the provisions of Laws And Rules For Sanitary Sewage Collection, Treatment And Disposal in effect at the time of issuance of the permit and is subject to the following provisions:

. . . No work shall be conducted on the septic tank system until an Installation, Construction, Alteration and/or Repair permit is issued by this Department.

. . . This permit is not transferable, and shall become null and void 36 months from the date of issuance.

Kelly Padgett, Environmentalist — 1-19-88 Date

Director or Authorized Section Head — 1-20-88 Date

*This permit must be signed by the Director of Environmental Health or an authorized section head in order to be valid.

DATE: Dec. 30, 1987

TO: ENVIRONMENTAL HEALTH

FROM: COUNTY ENGINEERING

EHD FILE _____ JURISDICTION CODE MECK

PARCEL NUMBER 007-162-24

ASSIGNED ADDRESS 18032 Barnhardt Rd.

EXISTING ADDRESS _____

PROJECT NAME N/A

THE ABOVE DESCRIBED LOCATION HAS BEEN CHECKED CONCERNING:

	APPROVED	NOT APPROVED
1. SUBDIVISION REGULATIONS	☑	☐ *
2. FLOODWAY REGULATIONS	☑	☐ *
3. EROSION CONTROL REGULATIONS	☑	☐ *
4. COMMERCIAL DRAINAGE PLAN	☑	☐ *

	PRESENT	NOT PRESENT
5. PUBLIC UTILITY EASEMENT	☐ *	☑
	YES	NO
6. PROPERTY FRONTS ON THOROUGHFARE	☐ *	☑
	YES	NO
7. DRIVEWAY PERMIT REQUIRED	☐ *	☑

* If checked, further investigation will be required to determine whether a building permit may be issued by Building Standards for the site.

REMARKS: NEW HOME

NOTE: THIS FORM MUST BE TURNED IN AT THE CASHIERS OFFICE AT BUILDING STANDARDS WHEN PAYING PERMIT FEES.
A CERTIFICATE OF OCCUPANCY WILL NOT BE GRANTED UNTIL THE TRANSPORTATION DIVISION GRANTS FINAL APPROVAL ON DRIVEWAY(S).

SIGNED: RTW

OPWEAR 02/86

PROPOSED PLOT PLAN

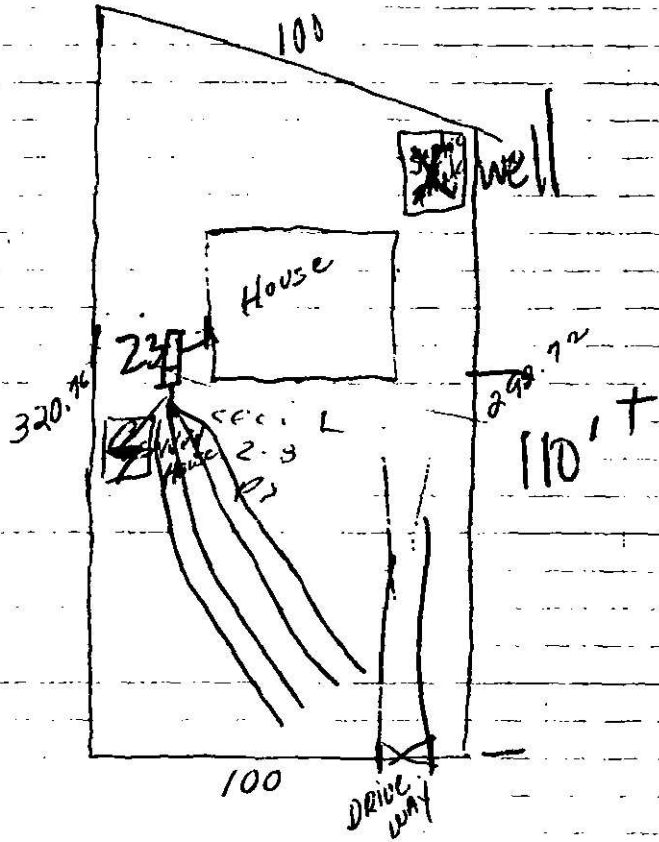
MECKLENBURG COUNTY · ENVIRONMENTAL HEALTH

1200 BLYTHE BOULEVARD
CHARLOTTE, NC 28203
PHONE (704) 376-4603

FILE: 19402

TC: _____

Draw in and name all roads adjoining the property. Draw in and accurately dimension the lot concerned. Accurately indicate property boundaries, proposed and/or existing structures and driveways, underground utilities, and wells and springs within 100 feet of the proposed building or drainfield.



Signed: John M. Pratt

Date: 12-29-87

INSTALLATION, CONSTRUCTION, ALTERATION, AND/OR REPAIR PERMIT

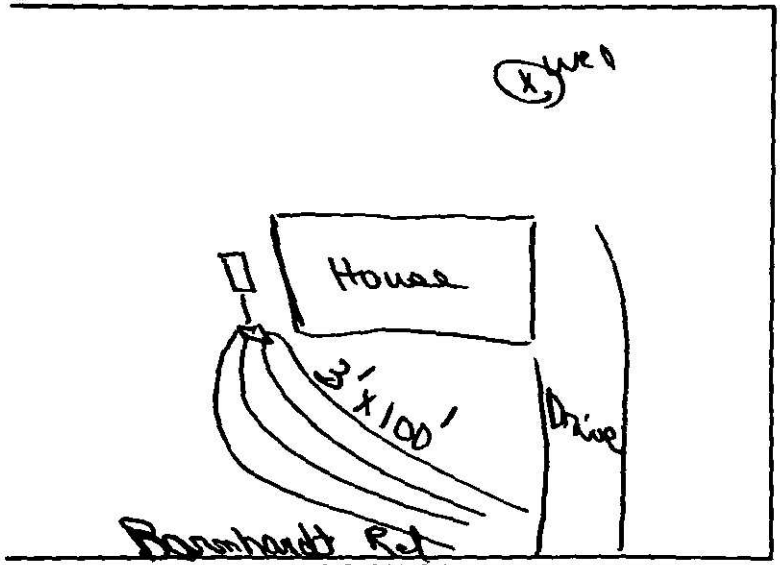
MECKLENBURG COUNTY ENVIRONMENTAL HEALTH
1200 BLYTHE BOULEVARD
CHARLOTTE, NC 28203
PHONE (704) 376-4603

FILE: 19402 DATE: 7/25/88

TC: 057-162-34 ☑ L

SERIAL № 11988

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 the application dated 12/29/87. All work shall be completed on or before 8/29/88, after which date this permit shall be null and void. The system shall meet all of the construction requirements of 10 NCAC 10A .1900 which are in effect on the date of the granting of this permit. A Certificate of Completion or an Operation Permit must be obtained from the Mecklenburg County Department of Environmental Health before any system can be covered up or placed into service. 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.



PLOT OF SYSTEM

Liquid Capacity of Septic Tank 1500 gallons

Liquid Capacity of Dosing Tank _____ gallons

Tank Construction Pre-Cast

Absorption and/or Nitrification Lines:

Trench Width 3 feet

Total Line Length 400 feet

Number of Lines 4

Depth of Stone 12 inches

Distance from House 5 feet

Distance from Property Line 10 feet

Distance from Well ≥ 50' feet

NAME OF OWNER Prevatte, John M.

LOCATION OF PROPERTY 18032 Barnhardt Rd.

Comments: Use all 4 Trenches 3' x 100', 12" Stone Straw Cover. 9' Center, Depth 36"

Division or Section Head

Environmentalist Judy J. Klein R.S.

* 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.

WHITE - ENVIRONMENTAL HEALTH DEPARTMENT'S COPY ● CANARY - ENVIRONMENTALIST'S COPY ● PINK - OWNER OR AGENTS COPY

Mecklenburg County
Health Department

Basil G. Deitz, M.D., M.P.H.
Health Director

Date: August 5, 1988

MEMO TO: File 19402, 18032 Barnhardt Road
John M. Prevatte Property Owner

The original installation permit was issued on 7/28/88 in accordance with the plot plan and improvement permit dated 12/29/87 and 1/20/88 respectively.
The following day the septic contractor called in to state the next door neighbor's system was partially on Mr. Prevatte's property.
We met again on the lot with the owner Mr. John Prevatte and had him confirm the stakes on the lot were his property lines which he concurred. The plumbing was discussed for changing to start the system on the other side of the house; also, we discussed adding a pump station and pumping to the other corner.
At the site Mr. Prevatte showed me a plat survey that is different from the survey we have on file. He stated this survey was done after the lot was bought and house built. I didn't quite understand how they chould change the next door neighbor's lot lines but we adjusted the system design to keep it inside his property line 10' from the right side and 20' off the next door neighbor's septic system.

Judy Kiser

Environmental Health Division
1200 Blythe Boulevard • Charlotte, North Carolina 28203 • (704) 376-4603

INSTALLATION, CONSTRUCTION, ALTERATION, AND/OR REPAIR PERMIT

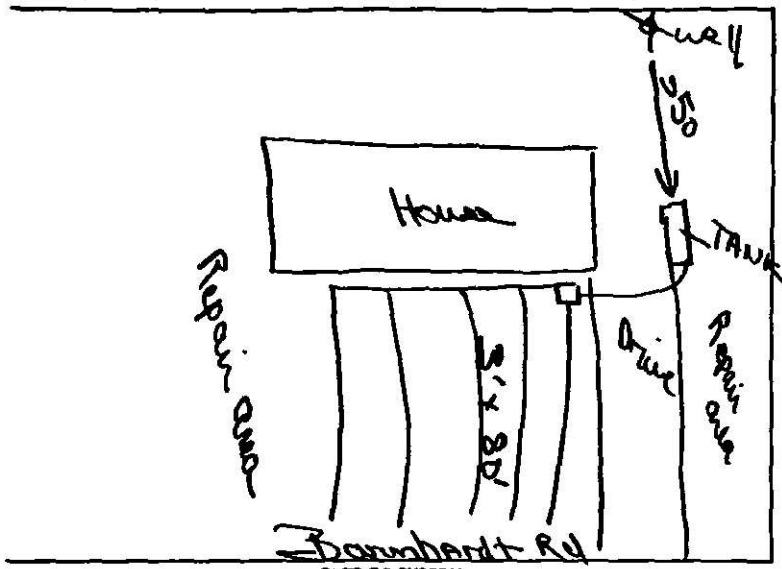
MECKLENBURG COUNTY ENVIRONMENTAL HEALTH
1200 BLYTHE BOULEVARD
CHARLOTTE, NC 28203
PHONE (704) 376-4603

FILE: 19402 DATE: 8/5/88

TC: 0107-11-2-24 ☐ L

SERIAL № 12073

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 the application dated 12/29/87. All work shall be completed on or before 7/5/88, after which date this permit shall be null and void. The system shall meet all of the construction requirements of 10 NCAC 10A .1900 which are in effect on the date of the granting of this permit. A Certificate of Completion or an Operation Permit must be obtained from the Mecklenburg County Department of Environmental Health before any system can be covered up or placed into service. 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.



PLOT OF SYSTEM

Liquid Capacity of Septic Tank 1500 gallons

Liquid Capacity of Dosing Tank ____ gallons

Tank Construction Pre Cast

Absorption and/or Nitrification Lines:

Trench Width 3' feet

Total Line Length 400' feet

Number of Lines 5

Depth of Stone 12 inches

Distance from House 5 feet

Distance from Property Line 10 feet

Distance from Well 250 feet

NAME OF OWNER Prevatte, John M.

LOCATION OF PROPERTY 1803 2' Bourbandt Rd

Comments: INSTALL 5 Trenches 3' x 80', 12" Stone Straw Cover depth 36"

S. D. Davis
Division or Section Head

Judy J. Kuser R.S.
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.

WHITE - ENVIRONMENTAL HEALTH DEPARTMENT'S COPY ● CANARY - ENVIRONMENTALIST'S COPY ● PINK - OWNER OR AGENTS COPY

CERTIFICATE OF COMPLETION/OPERATION PERMIT

1200 BLYTHE BOULEVARD
CHARLOTTE, NC 28203
PHONE (704) 376-4803

FILE: 19402 DATE: 8-12-88

TC: 007-112-24 ☑ L ☑ CRT

SERIAL № 11376

Name of Owner John Prevatte Juris.:

Address of Property 18032 Barnhardt Rd.

Inspection Data:

Tank Material PCC

Total Length of Drainfield 400

Number of Lines 5 @ 80'

Cover Depth 18"

Water Supply Source Well

Distance to Water Source >75'

Excavation Inspected 8-12-88

Tank(s) Inspected 8-12-88

Wash Line Inspected —

High Water Alarm Inspected —

PLOT

Design: 1500 gal ST, conv, 1200 SQFT, 126, Cec. CTR#

The undersigned has inspected the Septic Tank System described above, and certifies it has been

☑ installed or constructed ☐ altered or repaired

☑ in accordance with the permit issued ☐ as detailed in the plot above

and meets the provisions of 10 NCAC 10A .1900, "Laws And Rules For Sanitary Sewage Collection, Treatment, And Disposal" in effect on the date of issuance of the permit. The issuance of this

☑ Certificate of Completion ☐ Operation Permit

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 document is issued subject to those restrictions and conditions shown on the permit(s) and the provisions of 10 NCAC 10A .1900 in addition to those listed below under "COMMENTS." This document 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: O-lee

Daryl Schooley

Jim Ericson
Environmentalist

Mecklenburg County services are available without regard to ethnic origin, sex, or disability.