INSTALLATION, CONSTRUCTION, ALTERATION, AND/OR REPAIR PERMIT

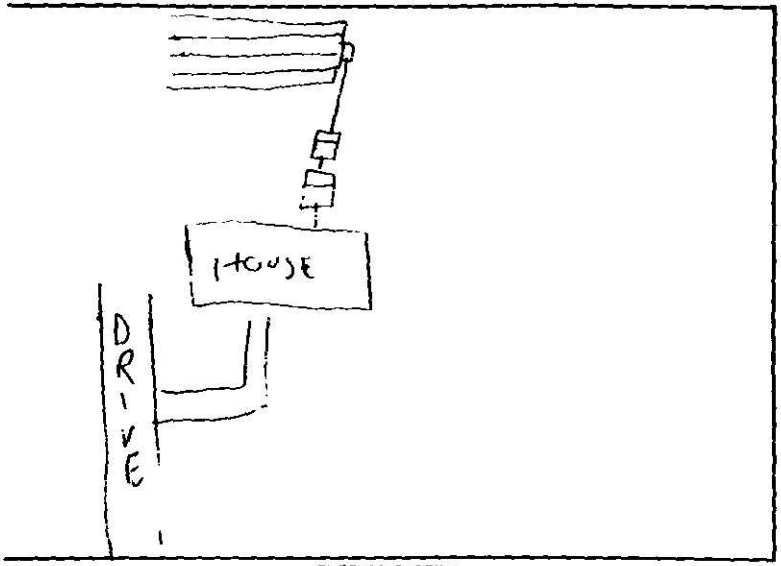
1200 BLYTHE BOULEVARD
CHARLOTTE, NC 28203
PHONE (704) 376-4603

FILE: 21826 DATE: 8-14-87

TC: 001-061-47 OL

SERIAL № 11198

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 ____. All work shall be completed on or before ____, 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 1000 gallons

Tank Construction PCC

Absorption and/or Nitrification Lines:

Trench Width 3 feet

Total Line Length 400 feet

Number of Lines 5 x 80

Depth of Stone 12" inches

Distance from House 5 feet

Distance from Property Line 10 feet

Distance from Well 50 feet

NAME OF OWNER D E RHUDY CORP.

LOCATION OF PROPERTY 1864 NANTZ RD

Comments: 5 line x 80 long, 3 wide, 2' rock

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.

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

DEPARTMENT OF ENVIRONMENTAL HEALTH
MECKLENBURG COUNTY, NORTH CAROLINA

SITE EVALUATION

S.I.R. NO. 21825

T.C. NO. [illegible]

(Ground Absorption Sewage Disposal)

OWNER: Bobby Burns Wright
ADDRESS: R. Box 4
Location Rt. 9 Mail
LOCATION OF SITE: Derby Road

PLAT NO: 10123
LOT SIZE: [illegible]

FACTORS	AREA 1	AREA 2	AREA 3	AREA 4
1. SLOPE (%)	(S) PS U 2-10%	(S) PS U 2-6%	S PS U	S PS U
2. SOIL TEXTURE (12-36 inches) Sandy, Loamy, Clayey (Note 2-1 Clay)	S (PS) U Clay	S (PS) U Sandy Clay	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 36 +/-	S (PS) U 36 +/-	S PS U	S PS U
5. RESTRICTIVE HORIZONS (Inches) (Impervious strata, Rock)	S (PS) U >36"	S (PS) U >36"	S PS U	S PS U
6. SOIL DRAINAGE/GROUNDWATER (external and internal)	S (PS) U >36" to ground water	S (PS) U Somewhat poorly drained 24-36"	S PS U	S PS U
7. OTHER (Specify)	S (PS) U Limited Area	S PS U	S PS U	S PS U
8. SOIL GROUP	II A	II A		
9. SITE CLASSIFICATION	Provisionally Suitable	Provisionally Suitable		
10. SOIL SERIES	[illegible]	Appling [illegible]		

S - Suitable PS - Provisionally Suitable U - Unsuitable

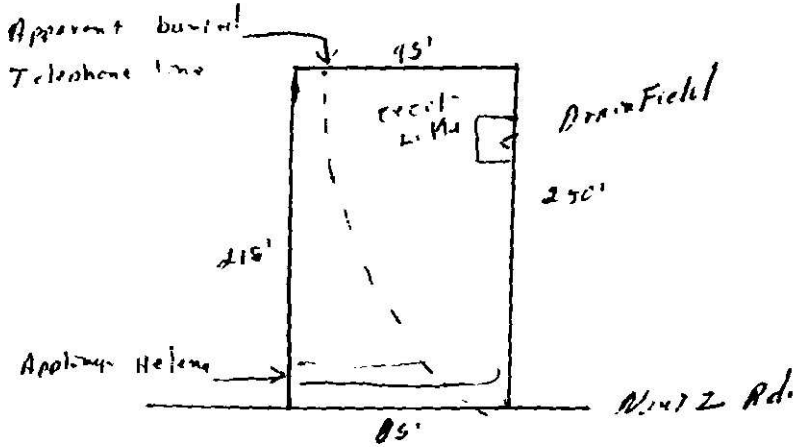
**See Diagram on Back (includes: soil areas, property lines, roads, streams, gullies, wet areas, fill areas, wells, water bodies, slopes)

Recommendations/Comments: Suitable for conventional gravity installation of three bedroom system location, Existing Limitations

Described by: William F. Martin
Title: Soil Scientist

Date: 6-12-95

14


Approximate burial
Telephone line
95'
Drain Field
250'
215'
Apolinar Helena
Wintz Rd.
85'

CERTIFICATE OF COMPLETION/OPERATION PERMIT

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

FILE: 21826 DATE: 8-19-97

TC: 001-061-47 ☑ L ☑ CRT

SERIAL № 10487

Name of Owner D C RINOF CORP Juris.:

Address of Property 16045 ~~TEST~~ NANTZ RD

Inspection Data:

Tank Material PVC

Total Length of Drainfield 400

Number of Lines 5 @

Cover Depth

Water Supply Source

Distance to Water Source

Excavation Inspected

Tank(s) Inspected

Wash Line Inspected ✓

High Water Alarm Inspected

PLOT

Design: 1997 SOS ST 14 IN ROW CONV TRENCH 120 GPD CTR# 51

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:

Environmentalist

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

Serial No. 6081

SIR No. 21826

Date Issued 2-14-85

T. C. No. PO 001-061-09,10,11, 15

Map Date 1

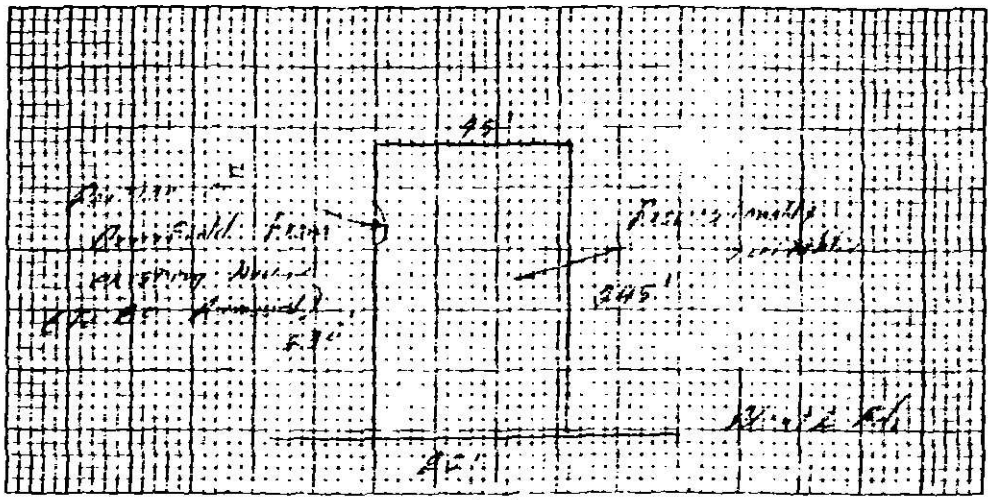
MECKLENBURG COUNTY
DEPARTMENT OF ENVIRONMENTAL HEALTH
SOIL INVESTIGATION REPORT

NAME OF OWNER Knox, Russell B. / Knox, Bobby B.
(LAST, FIRST, MIDDLE)

ADDRESS OF OWNER P.O. Box 4, Davidson, NC ZIP 28036

LOCATION OF PROPERTY Nantz Road
(STREET OR COUNTY ROAD)

SUBDIVISION _____ LOT NO 24 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 a septic tank sewage treatment system for this property from the Mecklenburg County Department of Environmental Health shall be obtained prior to any construction of a wastewater treatment system on the said lot.
2. The size of the septic tank sewage treatment system which may be installed on the said lot by the Mecklenburg County Department of Environmental Health shall be determined by the criteria contained above, and on the size and type of buildings or facilities.
3. This approval is valid for a period of _____ from the date of issuance and is void for system installation on the above plot.
4. This approval is void if any grading, cutting, filling, or other construction activities which in the opinion of the Mecklenburg County Department of Environmental Health indicates as acceptable for system installation unsuitable conditions exist.

This approval is granted based on the soil and site conditions 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.

William B. Mullen
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. 21826

T.C. NO. [illegible]

(Ground Absorption Sewage Disposal)

OWNER: Sally & Russell Hunt
ADDRESS: [illegible]
PLAT NO: Lot 24
LOT SIZE: 2.66 Ac
LOCATION OF SITE: Davidson, NC Hwy 73 Unity Road

FACTORS	AREA 1	AREA 2	AREA 3	AREA 4
1. SLOPE (%)	S (PS) U — 2-5?	S PS — U	S PS U	S PS U
2. SOIL TEXTURE (12-36 inches) Sandy, Loamy, Clayey (Note 2-1 Clay)	S (PS) U clay	S PS — U	S PS U	S PS U
3. SOIL STRUCTURE (12-36 inches)	S (PS) U Blocky	S PS — U	S PS U	S PS U
4. SOIL DEPTH (inches)	S (PS) U 30 in	S PS — U	S PS U	S PS U
5. RESTRICTIVE HORIZONS (Inches) (Impervious strata, Rock)	S (PS) U > 30"	S PS — U	S PS U	S PS U
6. SOIL DRAINAGE/GROUNDWATER (external and internal)	S [illegible] PS [illegible] U [illegible]	S Area collects PS surface U water	S PS U	S PS U
7. OTHER (Specify)	S PS U	S PS U	S PS U	S PS U
8. SOIL GROUP	[illegible]	—		
9. SITE CLASSIFICATION	Provisionally suitable	unsuitable		
10. SOIL SERIES	[illegible]	[illegible]		

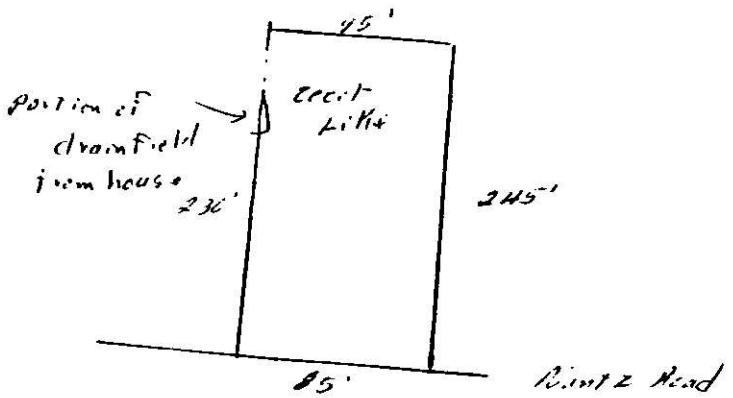
S - Suitable PS - Provisionally Suitable U - Unsuitable

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

Recommendations/Comments: _____

Described by: William E. Martin
Title: Soil Scientist

Date: 2-14-85


45'
Portion of
drainfield
from house
Creek
Like
236'
245'
85'
Bintz Road

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: 21826
TC: _____
SERIAL: № 11668

☒ L ☐ CRT

JOB LOCATION

① ADDRESS: 18645 North Rd. (STREET NO / STREET) ② FILE: _____
③ JURISDICTION: _____ ④ TAX PARCEL NO.: 001-061-17
⑤ SUBDIVISION: Yachtsman Shores ⑥ LOT: 24 ⑦ BLOCK: _____

OWNER

⑧ NAME: D.E. Rhudy Corporation (FIRST / MIDDLE / LAST)
⑨ MAILING ADDRESS: 7513 Marina Cove Dr.
⑩ CITY: Huntersville ⑪ STATE: N.C. ⑫ ZIP: 28078
⑬ PHONE: (WORK) Same ⑭ (HOME) 892-4182

REQUEST

This request is for a(n):

⑮ ■ New permit ⑰ ☐ Authorization for mobile home exchange
⑯ ☐ Repair or alteration permit 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 ㉕ Type? _____
㉓ Maximum occupancy? 4 ㉖ Maximum number of employees? _____
㉔ Basement? ☐ yes ■ no 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: Doug E Rhudy
Date: 4-29-87

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.

B.R. Ferguson — Environmentalist — 5-5-87 Date
S.E. Rowell — Director or Authorized Section Head — 5-6-87 Date

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

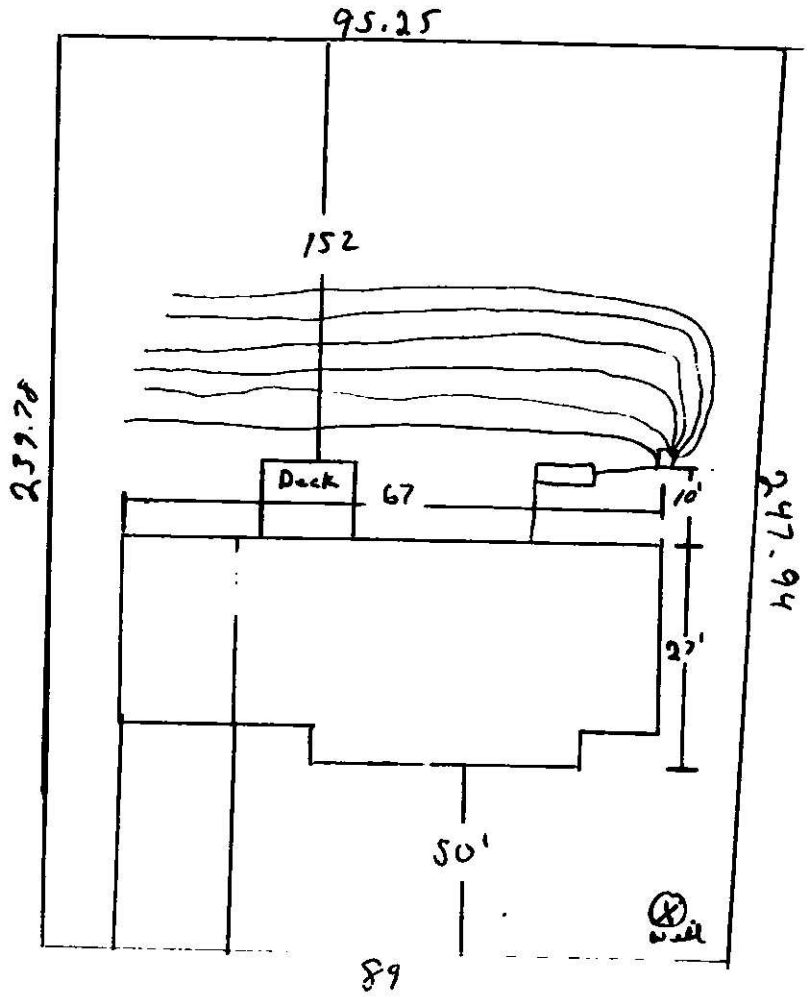
PROPOSED PLOT PLAN

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

FILE: 21826

TC: P.O. 001-061-09, 10, 11, 15

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: Doug E. Ashley

Date: 9-29-87

Date Received 1-15-85

SIR No. 21826

T. B. No. ORT-0619-10-11-15

Map Date

MECKLENBURG COUNTY
DEPARTMENT OF ENVIRONMENTAL HEALTH

APPLICATION FOR SOIL INVESTIGATION

1) NAME OF OWNER Knox (LAST) Russell Bobby (FIRST) B. (MIDDLE)

2) ADDRESS OF OWNER P.O. Box 4 Davidson N.C. ZIP 28036

3) PHONE NO. Home 892-0248 Office 892-0196

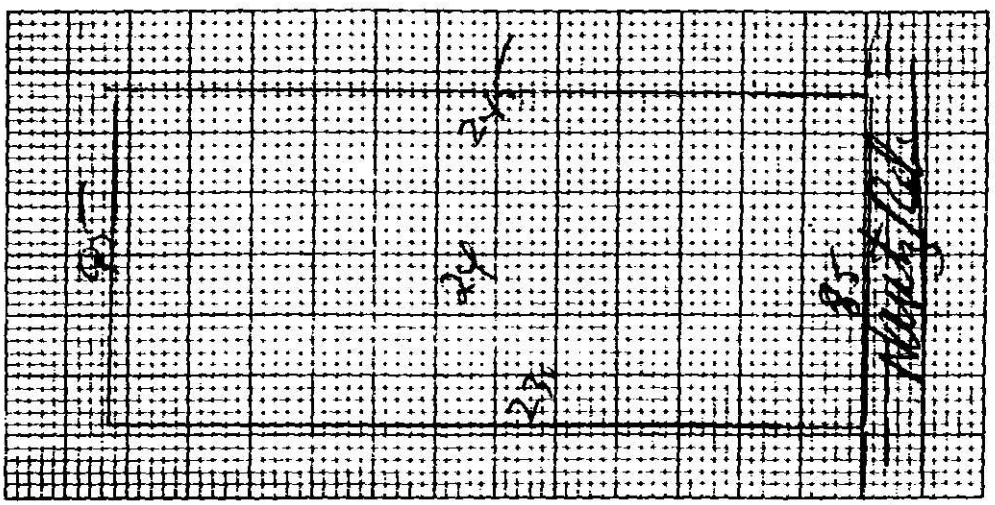
4) LOCATION OF PROPERTY N/NB Rd. Off Hwy 73 (STREET OR COUNTY ROAD)

5) SUBDIVISION Yachtman Shores LOT NO. 24 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 on 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

Bobby B. Knox
OWNER

END-5-76

Environmental Health Department's Copy