CERTIFICATE OF COMPLETION/OPERATION PERMIT

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

FILE: 21813 DATE: 4-23-87
PO
TC: 001-061-11 ☐ L ☑ CRT
SERIAL № 10101

Name of Owner Blair Foster Juris.:
Address of Property 19308 Yachtsman Dr.

Inspection Data:

Tank Material PCC
Total Length of Drainfield 268'
Number of Lines 4 @ 67'
Cover Depth 12"-18"
Water Supply Source ~~>50 well~~
Distance to Water Source >50
Excavation Inspected 4-23-87
Tank(s) Inspected 4-23-87
Wash Line Inspected
High Water Alarm Inspected 4-23-87

PLOT

Design: 1BR, 150ST, 1000DT, PI, Con, 804SFT, 12G, Cecil CTR# 74

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: Installed septic system for 2 bedrooms only

B.R. Ferguson
Environmentalist

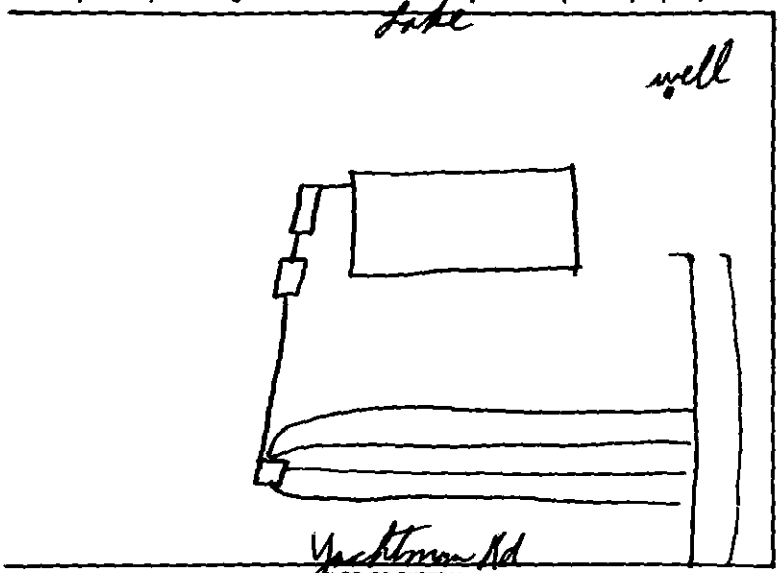
Mecklenburg County services are available without regard to ethnic origin, sex, or disability.

INSTALLATION, CONSTRUCTION, ALTERATION, AND/OR REPAIR PERMIT

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

FILE: 21813 DATE: 4-14-87
PC: 001-061-11 A L
SERIAL № 10831

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 4-3-87. All work shall be completed on or before 3-14-87, 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 RCC

Absorption and/or Nitrification Lines:
Trench Width 3 feet
Total Line Length 268 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 Blair Foster
LOCATION OF PROPERTY 19308 Yachtsman Rd.
Comments: 4 lines 3'X67'X12" stone

S. R. Davis
Division or Section Head

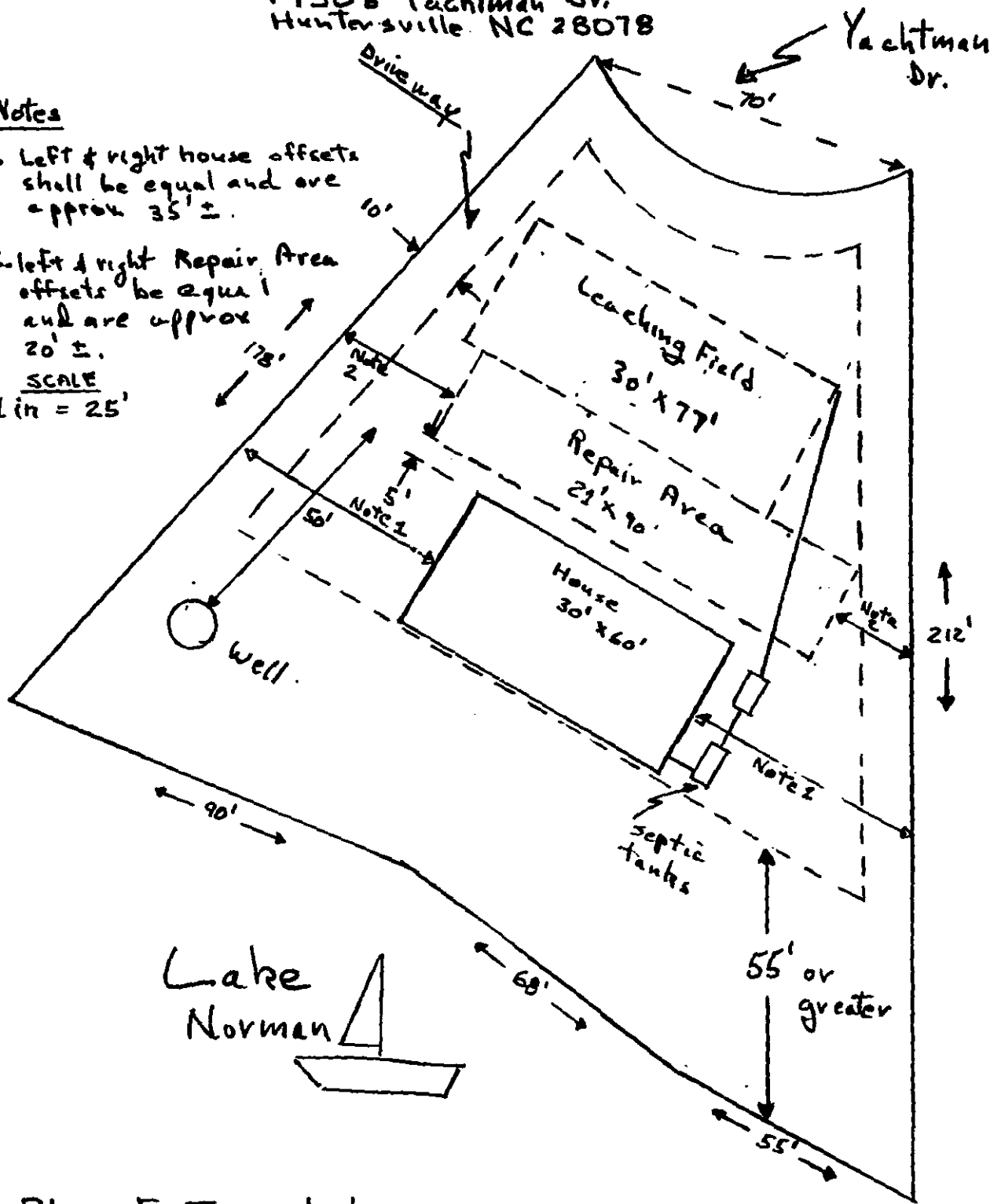
B. R. Ferguson
Environmentalist

* 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

Plot Plan

19308 Yachtman Dr.
Huntersville NC 28078



Notes

1. Left & right house offsets shall be equal and are approx 35' ±.
2. left & right Repair Area offsets be equal and are approx 20' ±.

SCALE
1 in = 25'

Blair Foster 9/15/86

Date Issued 9/16/86

Serial No. 9603

SIR No. 21813

T. C. No. 001-061-11 PO

Map Date L CR1

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 Foster, Blair D.
(LAST / FIRST / MIDDLE)

ADDRESS OF OWNER 7514 Hitching Post Lane ZIP 28212

LOCATION OF LOT 19308 Yachtman Road
(STREET OR COUNTY ROAD)

SUBDIVISION Yachtman Shores LOT NO. 11 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_____. 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.

LIFT STATION WILL BE REQUIRED

B. K. Ferguson
Environmentalist

John R Atkinson
Environmental Health Director, or Authorized Section Head

EHD-5-76

Environmental Health Department's Copy

APPLICATION FOR AN IMPROVEMENT PERMIT

MECKLENBURG COUNTY ENVIRONMENTAL HEALTH

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

(OFFICE USE ONLY)

FILE: 21813

TC: L

JOB LOCATION

① ADDRESS: 19308 Yachtman Rd (STREET NO. / STREET) ② FILE: 21813

③ CITY: Huntersville NC 28078 ④ TAX PARCEL NO.: Part of 001-061-01

⑤ SUBDIVISION: YACHTMAN SHORES ⑥ LOT: 11 ⑦ BLOCK:

OWNER

⑧ NAME: Blair D. Foster (FIRST / MIDDLE / LAST)

⑨ MAILING ADDRESS: 7514 Hitching Post Lane

⑩ CITY: Charlotte ⑪ STATE: NC ⑫ ZIP: 28212

⑬ PHONE: (WORK) 594-7636 ⑭ (HOME) 536-0649

REQUEST

This request is for a(n):

⑮ ☒ New installation permit ⑰ ☐ Authorization for mobile home exchange

⑯ ☐ Repair or alteration permit ⑱ ☐ Other (specify)

DESIGN CRITERIA

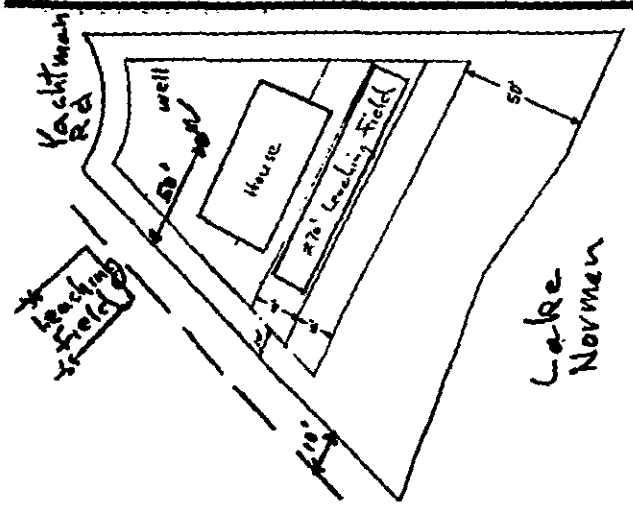
System will serve:

⑲ ☒ Residence ⑳ ☐ Mobile home ㉑ ☐ Business or place of public assembly

㉒ Number of bedrooms? 2 ㉕ Type?

㉓ Maximum occupancy? 4 ㉖ Maximum number of employees?

㉔ Basement? ☐ yes ☒ no ㉗ Maximum number of seats?



WATER SUPPLY

㉙ Water supply from (present or proposed):

A ☒ Individual well

B ☐ Municipal system

C ☐ Community well

D ☐ Community system

㉚ *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: Blair D. Foster

Date: 9/5/86

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

DEPARTMENT OF
ENVIRONMENTAL HEALTH
MECKLENBURG COUNTY,
NORTH CAROLINA

SITE EVALUATION

S.I.R. NO. 21813

T.C. NO. RA 001-001-09/1811
15

(Ground Absorption Sewage Disposal)

OWNER: [illegible] Bennett Knox PLAT NO: Sec 11
ADDRESS: Rt 3 Box 4 LOT SIZE: 22,366 .5
LOCATION OF SITE: Harrison Rd. 3626 Approx. 1/4 Mile W. Hwy 49

FACTORS	AREA 1	AREA 2	AREA 3	AREA 4
1. SLOPE (%)	S 2-12% PS U	S Terraces PS complex U slopes	S PS U	S PS U
2. SOIL TEXTURE (12-36 inches) Sandy, Loamy, Clayey (Note 2-1 Clay)	S PS Clay U	S PS U	S PS U	S PS U
3. SOIL STRUCTURE (12-36 inches)	S PS Blocky U	S PS U	S PS U	S PS U
4. SOIL DEPTH (inches)	S PS 12-36 U	S PS U	S PS U	S PS U
5. RESTRICTIVE HORIZONS (Inches) (Impervious strata, Rock)	S PS 24-36" U	S PS U	S PS U	S PS U
6. SOIL DRAINAGE/GROUNDWATER (external and internal)	S Fair to PS seasonal U water	S 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	I. A			
9. SITE CLASSIFICATION	Provisionally suitable	unsuitable		
10. SOIL SERIES	Cecil-Urban land	complex slopes, eroded		

S - Suitable PS - Provisionally Suitable U - Unsuitable

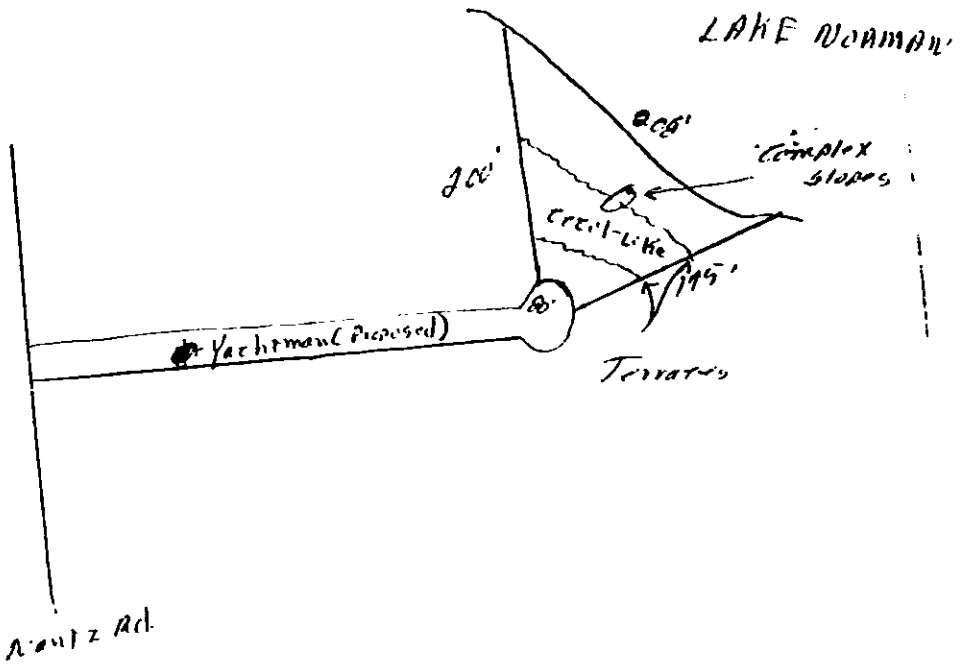
**See Diagram on Back (includes: soil areas, property lines, roads, streams, gullies, wet areas, fill areas, wells, water bodies, slopes)

Recommendations/Comments: _____

Described by: William A. Harris
Title: Soil Scientist

Date: 2-15-95

DEPARTMENT OF
ENVIRONMENTAL HEALTH
EXCEL BURG COUNTY



Date Received 1-15-85

RECEIVED

SIR No. 21813

T.C. No. 001-061-9-10 11-15

Map Date L

MECKLENBURG COUNTY
DEPARTMENT OF ENVIRONMENTAL HEALTH

APPLICATION FOR SOIL INVESTIGATION

1) NAME OF OWNER Knox (LAST) Russell (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

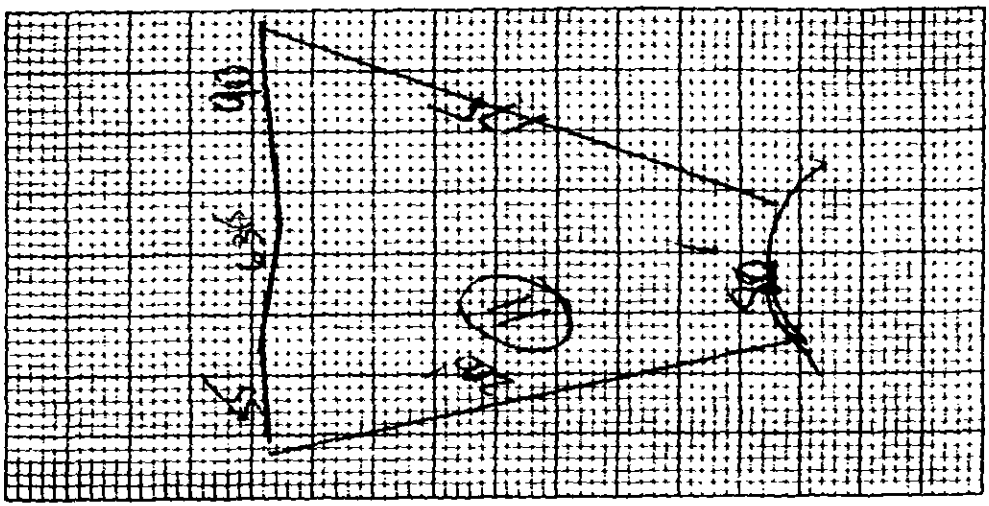
4) LOCATION OF PROPERTY Nantz Rd. off Hwy 73 (STREET OR COUNTY ROAD)

5) SUBDIVISION Yachtsman Shores LOT NO. 11 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

Bobby B. Knox
OWNER

EHD-5-76

Environmental Health Department's Copy

Serial No. 6087

SIR No. 21813

Date Issued 2-18-85

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

Map Date

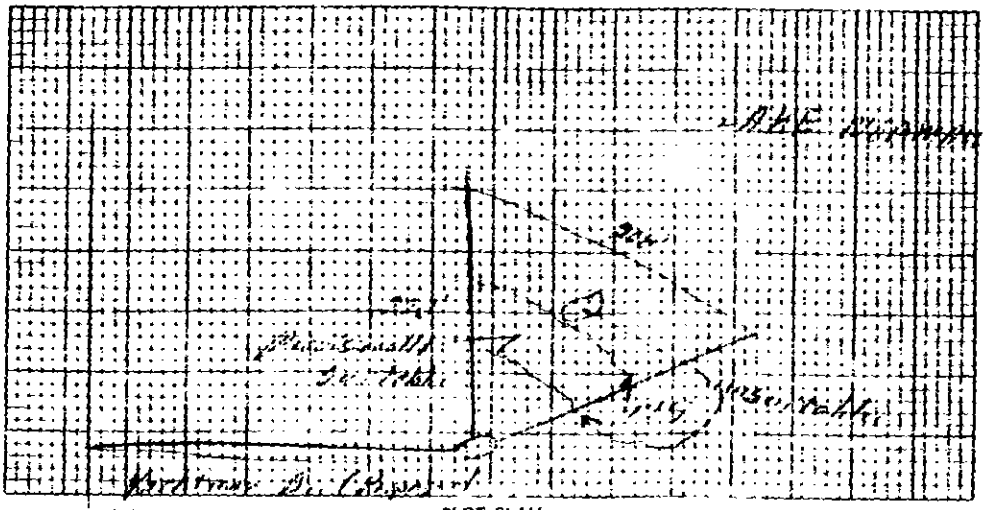
MECKLENBURG COUNTY
DEPARTMENT OF ENVIRONMENTAL HEALTH
SOIL INVESTIGATION REPORT

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

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

LOCATION OF PROPERTY Nantz Road (STREET OR COUNTY ROAD)

SUBDIVISION LOT NO. 11 BLOCK NO



PLOT PLAN

This is to certify that a soil investigation and/or site investigation was made by the Mecklenburg County Department of Environmental Health on the lot described above. The soil 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 construction plans accepted by the system must be obtained from the Mecklenburg County Department of Environmental Health prior to the beginning of any construction. Engineering of the wastewater treatment system on the soil for
2. The size of the septic tank and absorption area for which this approval will be determined by the Mecklenburg County Department of Environmental Health based on the permeability rate obtained above and on the size and type of building or establishment proposed.
3. This approval is valid for the system specifications and plot plan submitted and is not applicable for system installation on the above plot.
4. This approval is based on the soil profile description at the location where a soil evaluation was performed on the lot which is the only location on the lot where the Mecklenburg County Department of Environmental Health considers the area indicated as acceptable for system installation unsuitable for the 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.

Soil Scientist

Environmental Health Director or Authorized Section Head

EHD-5-74

Environmental Health Department's Copy