CERTIFICATE OF COMPLETION/OPERATION PERMIT

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

FILE: 21803 DATE: 6/14/88
TC 001-061-09 ☑ L ☑ CRT
SERIAL № 11220

Name of Owner Vita Construction Co. Inc. Juris.:

Address of Property 18611 Nantz Rd

Inspection Data:

Tank Material Pre Cast

Total Length of Drainfield 400'

Number of Lines 4 @ 100'

Cover Depth 12" - 18"

Water Supply Source Well

Distance to Water Source > 50'

Excavation Inspected 6/14/88

Tank(s) Inspected 6/14/88

Wash Line Inspected

High Water Alarm Inspected

PLOT

Design: 1988 1500 Sf Cm, 1200 SFT, 12" G, Rock 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.

Judy J Kiser R.S.
Environmentalist

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

INSTALLATION, CONSTRUCTION, ALTERATION, AND/OR REPAIR PERMIT

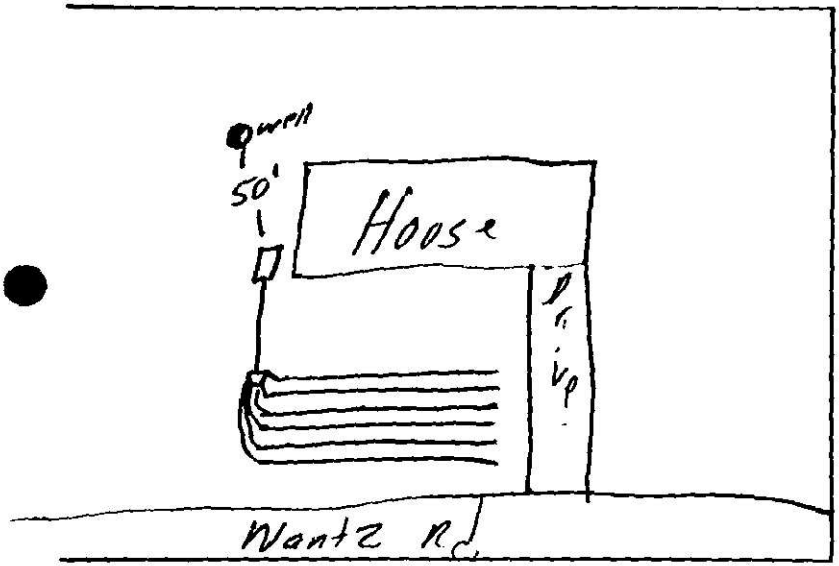
MECKLENBURG COUNTY ENVIRONMENTAL HEALTH
1200 BLYTHE BOULEVARD
CHARLOTTE, NC 28203
PHONE (704) 376-4603

FILE: 21803 DATE: 6-3-88

TC: 001-061-09 P/L

SERIAL № 11935

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 6-11-88. All work shall be completed on or before 7-3-88, 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 PCC

Absorption and/or Nitrification Lines:

Trench Width 3 feet

Total Line Length 400' feet

Number of Lines 5.X

Depth of Stone 12 inches

Distance from House 5 feet

Distance from Property Line 10 feet

Distance from Well 750' feet

NAME OF OWNER Vita Construction Co. Inc

LOCATION OF PROPERTY 16611 Wantz Rd.

Comments: Six Trenches 67'X3'X12" Stone
Driveway is not to cross drainfield

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

SIR 21803

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: 21803
TC:
SERIAL: № 11030

MECK COUNTY DEPARTMENT OF ENVIRONMENTAL HEALTH RECEIVED JUN 15 1987

JOB LOCATION

① ADDRESS: 18611 (STREET NO) Nantz Rd (STREET) ② FILE:
③ JURISDICTION: Mecklenburg ④ TAX PARCEL NO.: 001-061-09
⑤ SUBDIVISION: Yachtman Shores ⑥ LOT: 1 ⑦ BLOCK:

OWNER

⑧ NAME: Vita (FIRST) Construction (MIDDLE) Co. Inc (LAST)
⑨ MAILING ADDRESS: 4844 Zephyr Lane
⑩ CITY: Charlotte ⑪ STATE: N.C. ⑫ ZIP: 28209
⑬ PHONE: (WORK) 523-9216 ⑭ (HOME) 525-6780

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 ㉕ Type?
㉓ Maximum occupancy? 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: Terri V. Donahue
Date: 6/11/87

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.

Environmentalist — Date 9-21-87
Director or Authorized Section Head — Date 9-22-87

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

DEPARTMENT OF
ENVIRONMENTAL HEALTH
MECKLENBURG COUNTY,
NORTH CAROLINA

SITE EVALUATION

S.I.R. NO. 21803

T.C. NO. [illegible]

(Ground Absorption Sewage Disposal)

OWNER: [illegible]
ADDRESS: [illegible]
[illegible] N.C. [illegible]
LOCATION OF SITE: [illegible]

PLAT NO: Lot 1
LOT SIZE: [illegible]

FACTORS	AREA 1	AREA 2	AREA 3	AREA 4
1. SLOPE (%)	S PS 2 [illegible] U	S PS 2 [illegible] U	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 clay U	S PS U	S PS U
3. SOIL STRUCTURE (12-36 inches)	S PS Blocky U	S PS Blocky U	S PS U	S PS U
4. SOIL DEPTH (inches)	S PS 36-40" U	S PS -36 40" U	S PS U	S PS U
5. RESTRICTIVE HORIZONS (Inches) (Impervious strata, Rock)	S PS >36" U	S PS >36" U	S PS U	S PS U
6. SOIL DRAINAGE/GROUNDWATER (external and internal)	S PS >36" to ground water U	S PS See Note U	S PS U	S PS U
7. OTHER (Specify)	S PS [illegible] U	S PS U	S PS U	S PS U
8. SOIL GROUP	N A	N A		
9. SITE CLASSIFICATION	Provisionally Suitable	Provisionally Suitable		
10. SOIL SERIES	[illegible]	[illegible] (Slight Depression)		

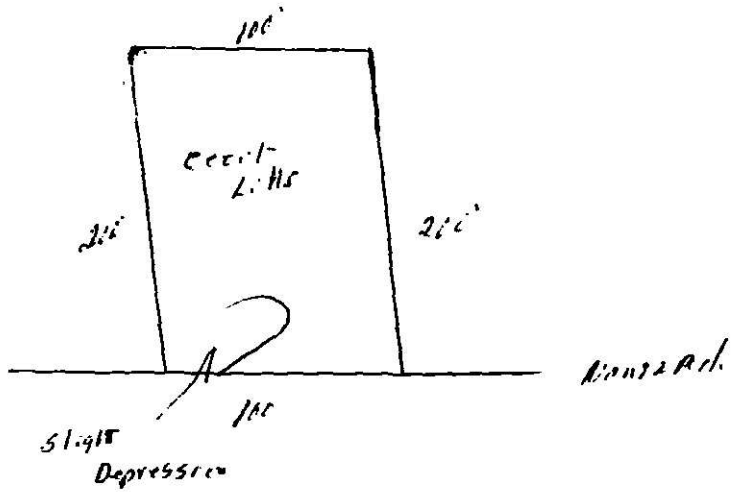
S - Suitable PS - Provisionally Suitable U - Unsuitable

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

Recommendations/Comments: [illegible] area could be used provided surface water is diverted - Recommend plans for house, system & well locations be submitted.

Described by: William R. Martin
Title: Soil Scientist

Date: 2-19-85


100'
Cecil Lilts
200'
200'
100
Slight Depression

PROPOSED PLOT PLAN

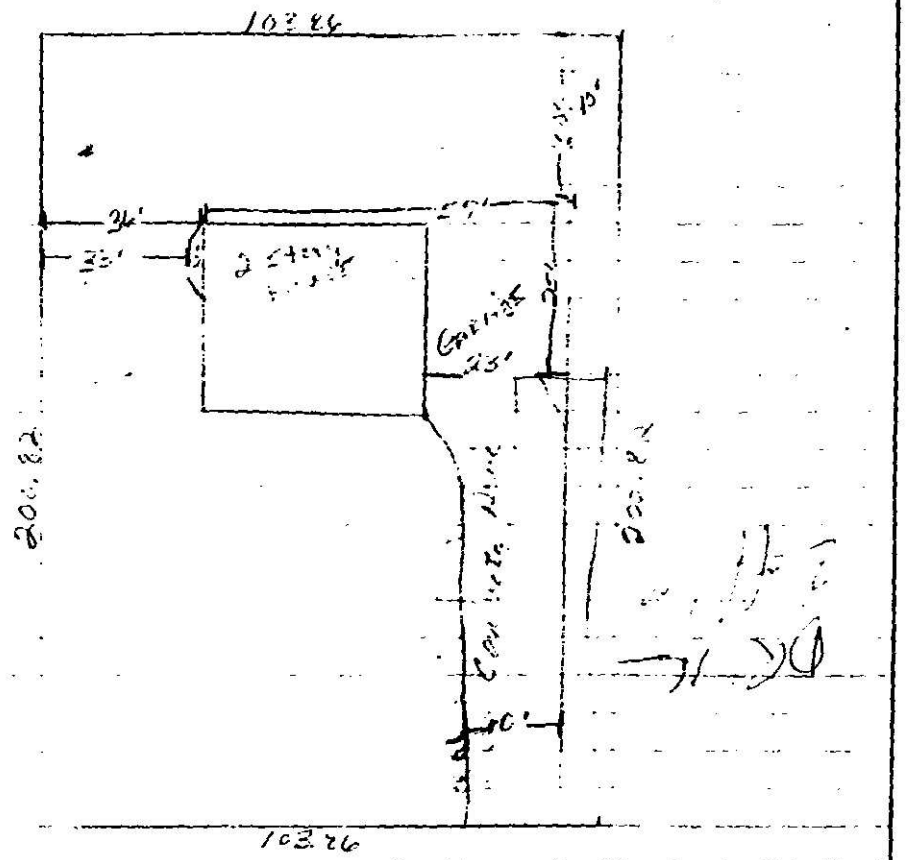
MECKLENBURG COUNTY ENVIRONMENTAL HEALTH

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

FILE: 21803

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.



LOT #1 NANTZ RD
18611 NANTZ RD

Signed: _____

Date: _____

PROPOSED PLOT PLAN

MECKLENBURG COUNTY · ENVIRONMENTAL HEALTH ·

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

RECEIVED
MECKLENBURG COUNTY

FILE: 21803

TC:

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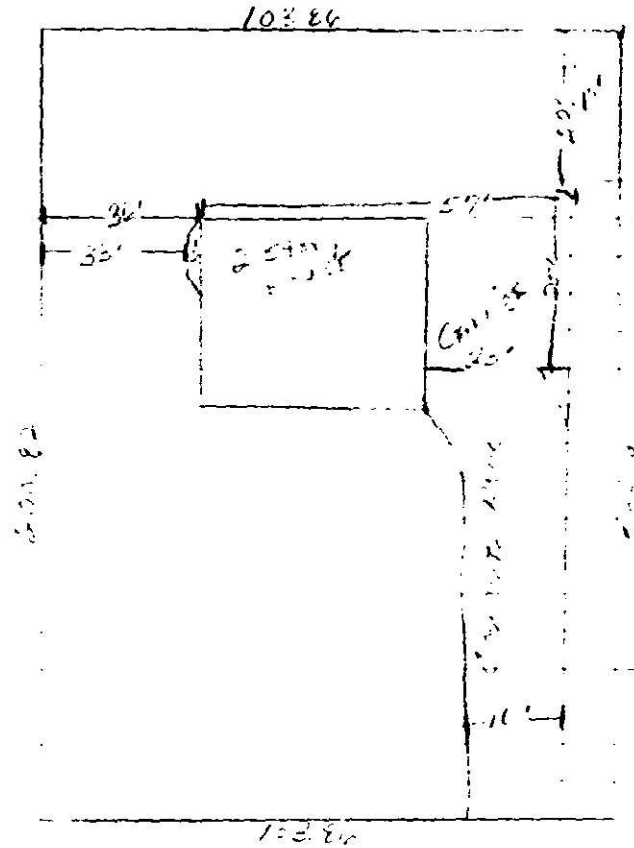

Lot #1 Nantz Rd
18611 Nantz rd

Signed: [illegible]

Date: [illegible]

DATE: 6/15/87

TO: ENVIRONMENTAL HEALTH

FROM: COUNTY ENGINEERING

EHD FILE _____ JURISDICTION CODE MECK

PARCEL NUMBER # 001-061-09 PO

ASSIGNED ADDRESS 18611 NANTZ RD.

EXISTING ADDRESS _____

PROJECT NAME YACHTMAN SHORES

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: Septic Tank

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: B. McConico

OPWEAR 02/86

5/R #1803

APPLICATION FOR AN IMPROVEMENT PERMIT

MECKLENBURG COUNTY ENVIRONMENTAL HEALTH

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

(OFFICE USE ONLY)
FILE: #1803
TC:
SERIAL: 11030 ☐ L ☐ CRT

JOB LOCATION

① ADDRESS: 1844 [illegible] Ct (STREET NO / STREET) ② FILE:
③ JURISDICTION: [illegible] ④ TAX PARCEL NO.: 206-061-51
⑤ SUBDIVISION: [illegible] ⑥ LOT: 1 ⑦ BLOCK:

OWNER

⑧ NAME: [illegible] (FIRST / MIDDLE / LAST)
⑨ MAILING ADDRESS: [illegible]
⑩ CITY: [illegible] ⑪ STATE: [illegible] ⑫ ZIP:
⑬ PHONE: (WORK) [illegible] ⑭ (HOME) [illegible]

REQUEST

This request is for a(n):

⑮ ☑ New permit
⑯ ☐ Repair or alteration permit
⑰ ☐ Authorization for mobile home exchange
⑱ ☐ Other (specify)

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Signed: [illegible]

Date: 2/11/87

IMPROVEMENT PERMIT

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. . . 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.

Environmentalist / Date

Director or Authorized Section Head / 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

MECKLENBURG COUNTY · ENVIRONMENTAL HEALTH ·

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

FILE: 21803

TC: _____

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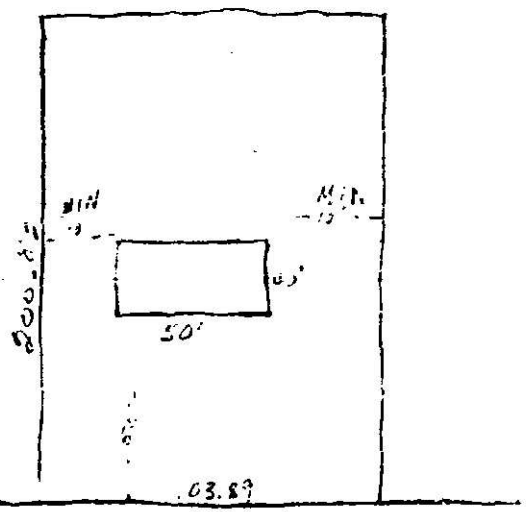


VANTZ Rd

Signed: _____

Date: 6/15/87

21

Serial No. 6104

SIR No. 21803

Date Issued 2-20-85

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

Map Date L

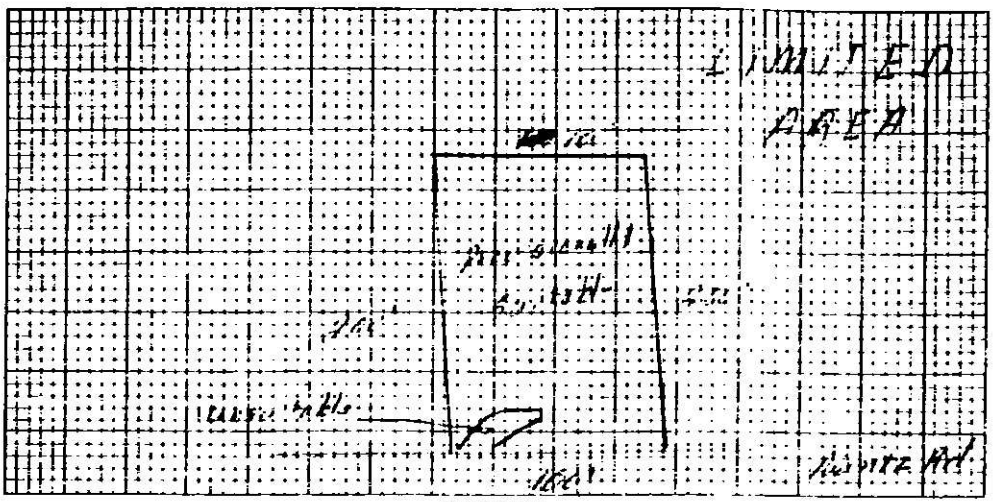
MECKLENBURG COUNTY
DEPARTMENT OF ENVIRONMENTAL HEALTH
SOIL INVESTIGATION REPORT

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. 1 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.

The permeability rate determined by the investigation was PROVISIONALLY SUITABLE. 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 septic system shall be obtained from the Mecklenburg County Department of Environmental Health prior to the beginning of any construction of building, out of the wastewater treatment system on the said lot.
2. The size of the septic tank wastewater treatment system which may be installed will be determined by the Mecklenburg County Department of Environmental Health prior to installation based on the permit as stated obtained above, and on the size and type of building constructed therein.
3. This approval is valid only if the system is installed in the immediate area and is accepted for system installation on the above plot.
4. This approval is valid in any grading if [illegible] performed on the lot which in the opinion of the Mecklenburg County Department of Environmental Health [illegible] indicated as acceptable for system installation unsuitable for installation, construction, [illegible] 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.

William [illegible]
Soil Scientist

Dice D. Hardester Jr.
Environmental Health Director or Authorized Section Head

EHD-S-76

Environmental Health Department's Copy

Date Received 1-15-85

RECEIVED
JAN 1 1985
ENVIRONMENTAL HEALTH

SIR No. 21503

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

Map Date 1

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 PO Box 4 Davidson NC ZIP 28036

3) PHONE NO. Home 892 0248 Office 8920196

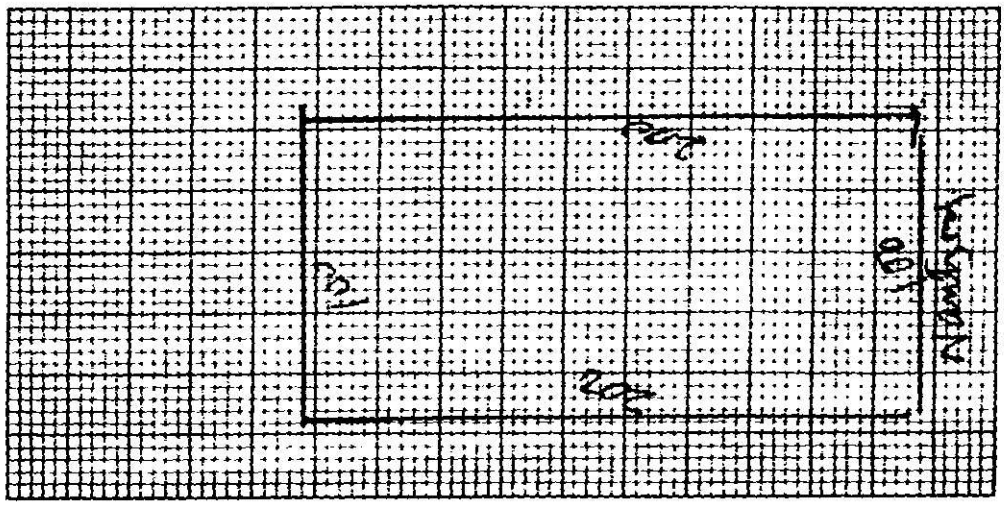
4) LOCATION OF PROPERTY Nantz Rd OFF Hwy 73 (STREET OR COUNTY ROAD)

5) SUBDIVISION Yachtman Shores LOT NO. 1 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