C of A (s) No. 21818

Date Issued 5-9-86 **Serial** 8523 T. C. No. P0001-061-09

L CR-1

MECKLENBURG COUNTY
DEPARTMENT OF ENVIRONMENTAL HEALTH

CERTIFICATE OF COMPLETION
CERTIFICATE OF APPROVAL
(Individual Septic Tank System with Subsurface, Soil Absorption, Effluent Discharge)

Name of Owner MILVEST (LAST) CO. (FIRST) (MIDDLE)

Location of Property 19325 YACHTMAN OR

Application Number 21819 Permit Number 21818

Inspection Data:

Liquid Capacity of Tank 1500 gal Tank Material PVC

Total Length of Drain Tile 400' Number of Lines 5

Depth of Filter Material 12" Cover Depth 2'

Water Supply Source well not in yet Distance from Water Source 100' (KWT)

Excavation Inspected 5-9-86 (DATE) Tank Inspected 5-9-86 (DATE)

Nitrification Field Inspected 5-9-86 (DATE)

Washing Machine Line Inspected, If Applicable ____ (DATE)

The undersigned has inspected the Individual Septic Tank System with subsurface, soil absorption, effluent discharge as described above and it has been ____ installed or constructed, ____ 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 1996, 1500 ST CON, 1200 SF, 12 G, ECIC

Environmentalist

EHD-5-76

Environmental Health Department's Copy

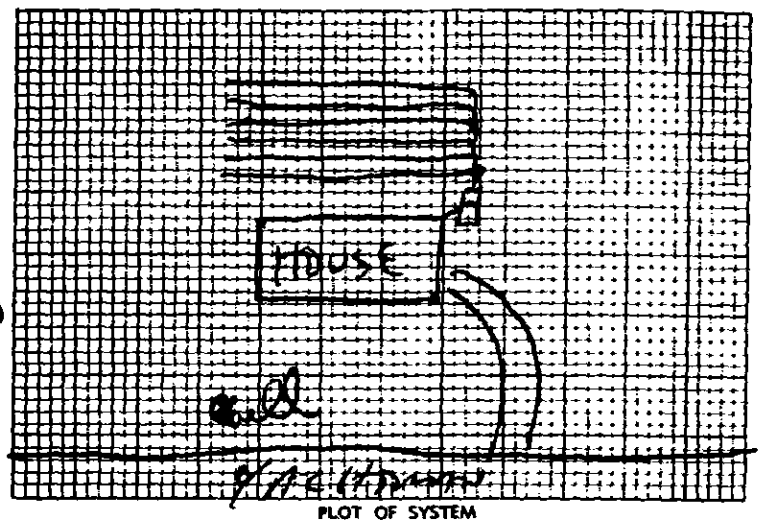
Date Issued 5-5-86 Serial No. 09260 ICAR(S) Permit No. 21818

T. C. No. PO 001-961-09

Map Date V

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 21818, dated 4-8-86 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 6-5-86, after which date this permit shall be null and void.



PLOT OF SYSTEM

Permeability Rate PS

Liquid Capacity of Tank 1500

Tank Construction PCC

Absorption and/or Nitrification Lines.

Total Line Length 400

Number of Lines 6

Distance from House 5'

Distance from Property Line 10'

Distance from Well 50'

NAME OF OWNER MICIVEST CO.

LOCATION OF PROPERTY 19325 YACHTSMAN OR

The system shall meet all of the construction requirements as set forth in the Regulations of the Mecklenburg County Health Commission which are 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 uninspectable or can be used. 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.

6 lines x 67' long x 3 inch x 12" stone

Comments:

B Hardister
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 c 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.

BHD-S-76

Environmental Health Department's Copy

MECKLENBURG COUNTY DEPARTMENT OF ENVIRONMENTAL HEALTH

APPLICATION FOR AN IMPROVEMENT PERMIT

RECEIVED
APR 8 1986
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: 21818
TC: PO 001-061-09,10,11,15
SERIAL: № 10383 ☒L ☐CRT

JOB LOCATION

① ADDRESS: 19325 Yacktown Dr (STREET NO. / STREET) ② FILE:
③ JURISDICTION: ④ TAX PARCEL NO.:
⑤ SUBDIVISION: ⑥ LOT: ⑦ BLOCK:

OWNER

⑧ NAME: Milmit Co. 7513 Mariners Cove Dr (FIRST / MIDDLE / LAST)
⑨ MAILING ADDRESS:
⑩ CITY: Huntersville ⑪ STATE: NC ⑫ ZIP: 28078
⑬ PHONE: (WORK) 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: Richard R Harris
Date: 4-8-86

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 Randall (Environmentalist) 4-9-86 (Date)
Dale D. Hardister (Director or Authorized Section Head) 4-10-86 (Date)

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

DATE: 4/8/86

TO: ENVIRONMENTAL HEALTH

FROM: COUNTY ENGINEERING

EHD FILE _____ JURISDICTION CODE MK

PARCEL NUMBER 001-061-09, 10, 11, 15

ASSIGNED ADDRESS 19325 Yachtman Dr

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: WM

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: _____

OPWEAR 02/86

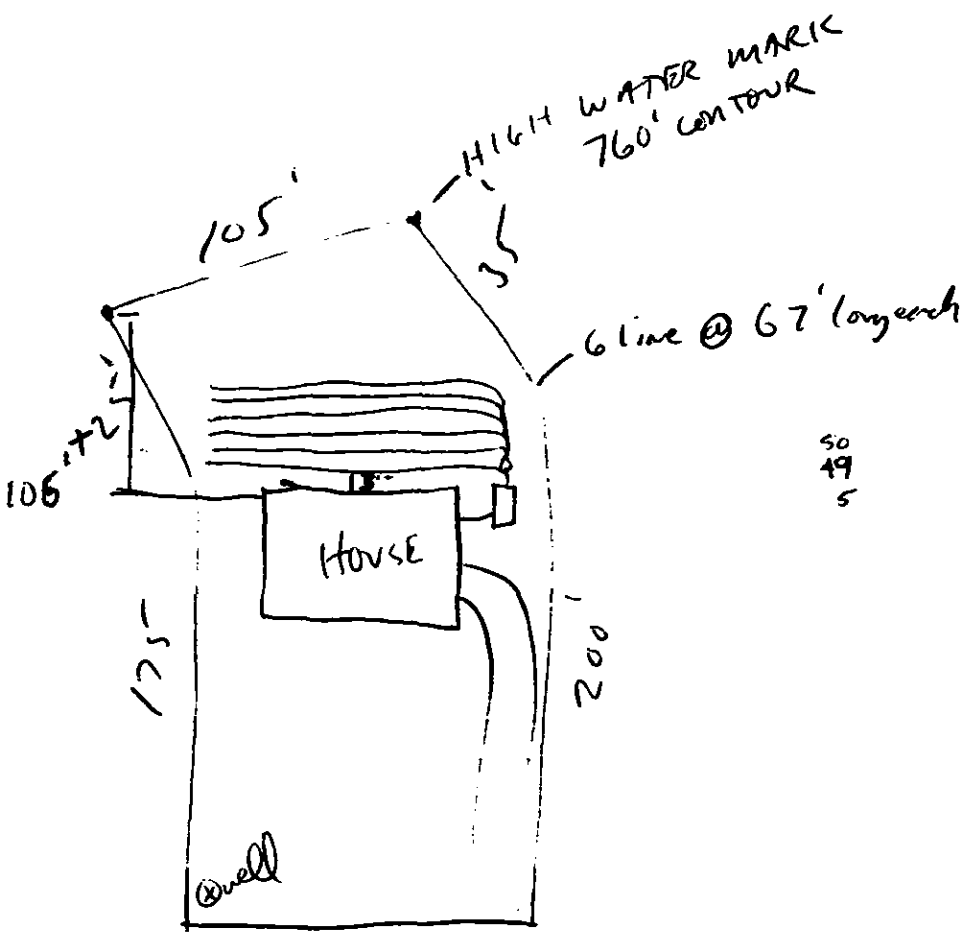
PROPOSED PLOT PLAN

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

FILE: 21818

TC: PO 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: Richard A. Howell

Date: 4-8-86

MECKLENBURG COUNTY
DEPARTMENT OF ENVIRONMENTAL HEALTH
1200 BLYTHE BOULEVARD
CHARLOTTE, NORTH CAROLINA 28203

SIR. NO. 21818
T.C. NO. PO 001-061-09,10,11,15
DATE: 2-15-85

Bobby B. Knox
P. O. Box 4
Davidson, NC 28036

RE: Property located at Nantz Road, Lot 16

Dear Mr. Knox:

At your request, a field investigation was conducted on the property designated above. The soils on the property were found to contain a limited area of provisionally suitable soil for the installation of a ground absorption sewage disposal system. A copy of the site evaluation report is enclosed for your information.

Should you desire to file for permission to install a ground absorption sewage disposal system, please submit plot plans for the proposed construction, well, and ground absorption sewage disposal system to this office. They will be reviewed and if it is found that there is an adequate area of provisionally suitable soil to accommodate the proposed installation, an Improvements Permit will be issued by this office.

If I may be of assistance, please feel free to call.

Sincerely,

Bill D. Hardister, Jr.
Environmental Health Supervisor

BDH/kbg

Enclosure

DEPARTMENT OF ENVIRONMENTAL HEALTH
MECKLENBURG COUNTY, NORTH CAROLINA

SITE EVALUATION

S.I.R. NO. 2181B

T.C. NO PO 201-201-2819 10/15

(Ground Absorption Sewage Disposal)

OWNER: Bobby and Gerald Knox
ADDRESS: Rt 4 Box 4
Davidson N.C. 28036

PLAT NO: 2 16
LOT SIZE: 21,825 sq

LOCATION OF SITE: Hutchinson Dairy off Beaty Road

FACTORS	AREA 1	AREA 2	AREA 3	AREA 4
1. SLOPE (%)	S (2-10%) PS 10-15% U	S PS 2-10% 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 loam & 2-1 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 30-40" U	S PS 30-40" U	S PS — U	S PS — U
5. RESTRICTIVE HORIZONS (Inches) (Impervious strata, Rock)	S PS 30" U	S PS 30" U	S Road compacted PS U	S PS — U
6. SOIL DRAINAGE/GROUNDWATER (external and internal)	S 30" to ground water PS U	S perched water at 30" PS U	S collects runoff PS U	S Runoff from Road & terrace PS U
7. OTHER (Specify)	S PS Some rock U	S PS U	S PS U	S PS U
8. SOIL GROUP	II P	II P	—	—
9. SITE CLASSIFICATION	Provisionally Suitable	unsuitable	unsuitable	unsuitable
10. SOIL SERIES	Cecil 2 K-	Appling Johns	Road	Runoff from Road & Terrace

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)

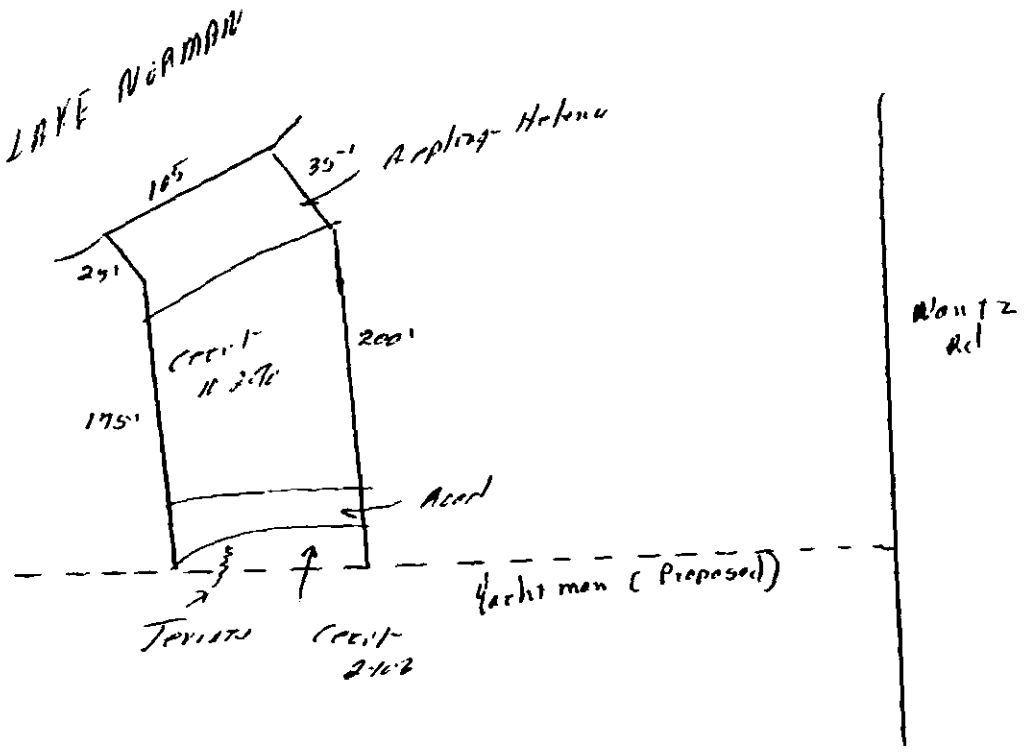
Recommendations/Comments: Recommend pump to raised bed for house system and/or curtain drains

Described by: William P. Mason
Title: Soil Scientist

Date: 2-15-85

14

DEPARTMENT OF
ENVIRONMENTAL HEALTH



Date Received 1-15-85

21818

SIR No. 001-061-9-10-11-15

T. & P. 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 PO Box 4 Davidson NC ZIP 28036

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

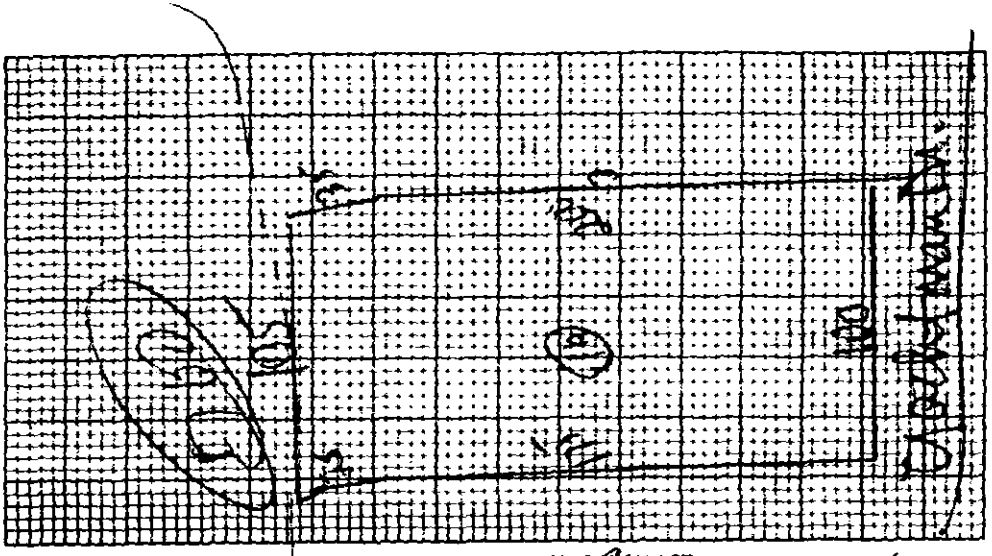
4) LOCATION OF PROPERTY Nantz Rd Off Hwy 73 (STREET OR COUNTY ROAD)

5) SUBDIVISION Yachtman Shores LOT NO. 16 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