Serial No. 6100

SIR No. 21809

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

Date Issued 2-20-85

Map Date L

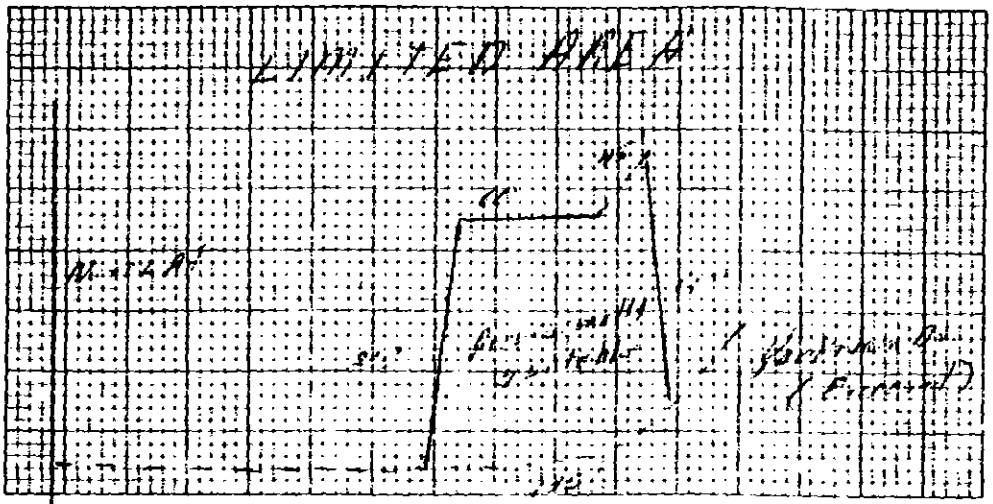
MECKLENBURG COUNTY
DEPARTMENT OF ENVIRONMENTAL HEALTH
SOIL INVESTIGATION REPORT

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 7 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 septic tank system must be obtained from the Mecklenburg County Department of Environmental Health prior to the installation and construction of building(s) to be served by the wastewater treatment system on the said lot.
2. The size of the septic tank, wastewater [illegible] must be determined by the Mecklenburg County Department of Environmental Health at the time application for permit is made, using the rate obtained above and on the size and type of building constructed thereon.
3. This approval is valid only if the system is installed in the immediate area [illegible] acceptable for system installation on the above plot.
4. The approval [illegible] in the event that the [illegible] determined in the [illegible] which in the opinion of the Mecklenburg County Department of Environmental Health renders the lot indicated as acceptable for system installation unsuitable for installation of [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 R. Martin
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. 21647

T.C. NO 80 A1-001-07 10,165

(Ground Absorption Sewage Disposal)

OWNER: Billy Russell Frost
ADDRESS: P.O. Box 4
Matthews N.C. 28105

PLAT NO: Lot 7
LOT SIZE: 20,196

LOCATION OF SITE: Off Lemon Ln. off Mint St. Rd.

FACTORS	AREA 1	AREA 2	AREA 3	AREA 4
1. SLOPE (%)	S PS 2-4% U	S PS 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 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 30-40" U	S PS U	S PS U	S PS U
5. RESTRICTIVE HORIZONS (Inches) (Impervious strata, Rock)	S PS 40"+ U	S PS U	S PS U	S PS U
6. SOIL DRAINAGE/GROUNDWATER (external and internal)	S 7-36" To PS ground U water	S PS U	S PS U	S PS U
7. OTHER (Specify)	S PS Limited Area U	S PS U	S PS U	S PS U
8. SOIL GROUP	10 H			
9. SITE CLASSIFICATION	Provisionally Suitable			
10. SOIL SERIES	Cecil Like			

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: Limited area for conventional gravity sewage systems well location is satisfactory

Described by: William R. Mauldin
Title: Soil Scientist

Date: 2-19-85

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Date Received 1-15-85

SIR No. 21809

T. of PW. 001-061-970-11-15

Map Date L

MECKLENBURG COUNTY
DEPARTMENT OF ENVIRONMENTAL HEALTH

APPLICATION FOR SOIL INVESTIGATION

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

2) ADDRESS OF OWNER PO Box 4 Davidson NC ZIP 28036

3) PHONE NO. Home 892-0243 Office 892-0196

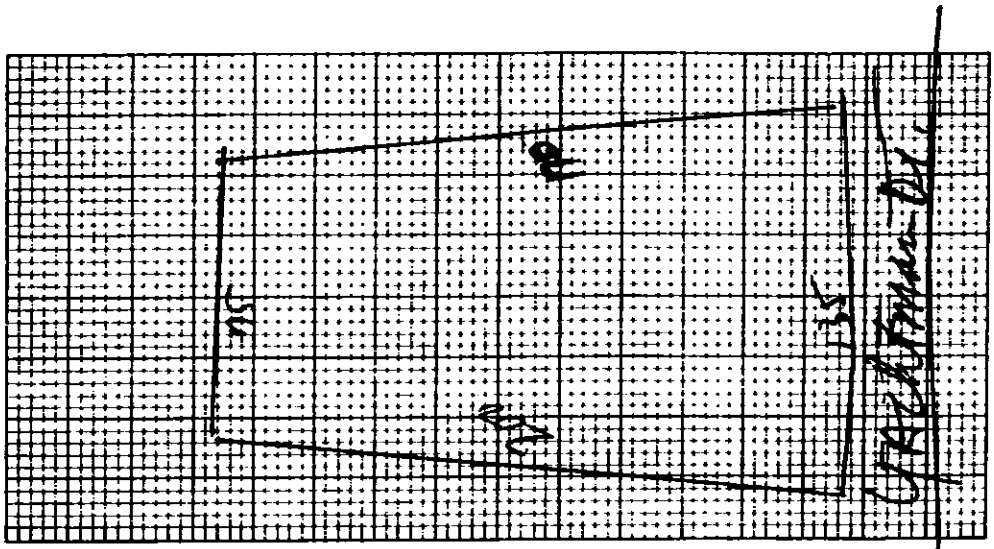
4) LOCATION OF PROPERTY NAVD Rd. OFF Hwy 73 (STREET OR COUNTY ROAD)

5) SUBDIVISION Yachtman Shores LOT NO. 7 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

EHD-S-76

Environmental Health Department's Copy