Date Received 6/20/77

MECK COUNTY DEPARTMENT OF
RECEIVED
JUN 20 1977

APT No. 12138

Send copies to: Bob Kunkleman
Wellworth Realty Co.
Suite 216
1402 E. Morehead St. Charlotte NC 28204

T. C. No. 001-172-02

Map Date

MECKLENBURG COUNTY
DEPARTMENT OF ENVIRONMENTAL HEALTH

APPLICATION FOR SOIL INVESTIGATION

1) NAME OF OWNER Reitzel (LAST) June (FIRST) N (MIDDLE)

2) ADDRESS OF OWNER 5221 Kildare Drive, Charlotte, N. C. ZIP 28215

3) PHONE NO Home 537-2891 Office 372-5485

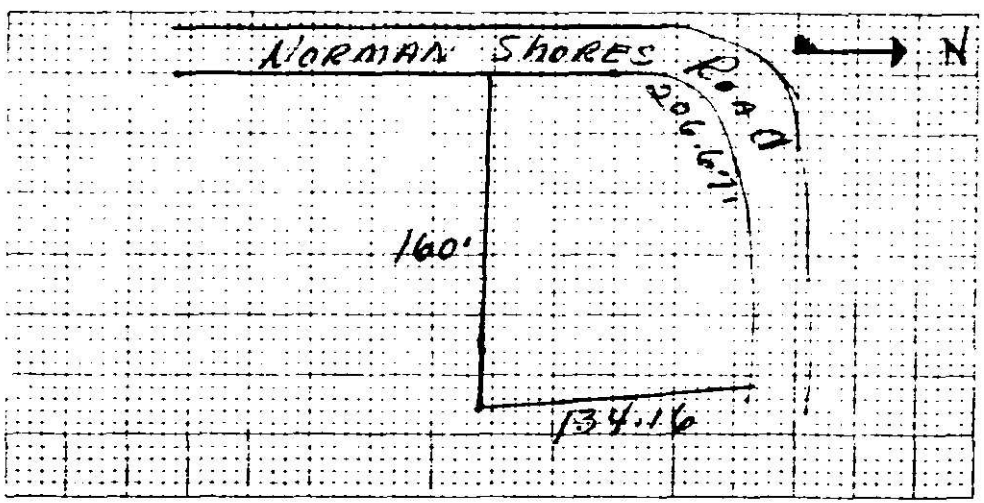
4) LOCATION OF PROPERTY Norman Shores Road (2157) (STREET OR COUNTY ROAD)

5) SUBDIVISION Lake Norman Shores LOT NO 2 BLOCK NO B

MAP BOOK NO 11 PAGE NO 159

6) DEED REFERENCE DEED BOOK 3617 PAGE NO 150

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 hereinafter 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

June T. Reitzel
OWNER

EHD-5-76

Environmental Health Department's Copy

9900 sy-F.

SOIL INVESTIGATION REPORT

Date of Investigation June 2, 1977 AFT NO. 12231

Owner June M. Reitzel T.C. 001-172-02

Location of Property Norman Shores Rd Lot #2, Block 15

Soil Suitability Ratings

Soil Properties	Soil 1	Soil 2	Soil 3	Soil 4
1. Soil Series	Zeel			
2. Soil Slope	Suitable 2-4%			
3. Soil Depth	Suitable 72"			
4. Soil Texture	Provisionally Suitable Clay			
5. Soil Structure	Provisionally Suitable Blocky			
6. Restrictive Horizons				
7. Soil Drainage	Suitable Water Table 72"			
8. Soil Permeability (Percolation Rate)	Provisionally Suitable Moderately slow			
9. Other *	9900	sy f r		
10. Overall Rating	Provisionally Suitable			

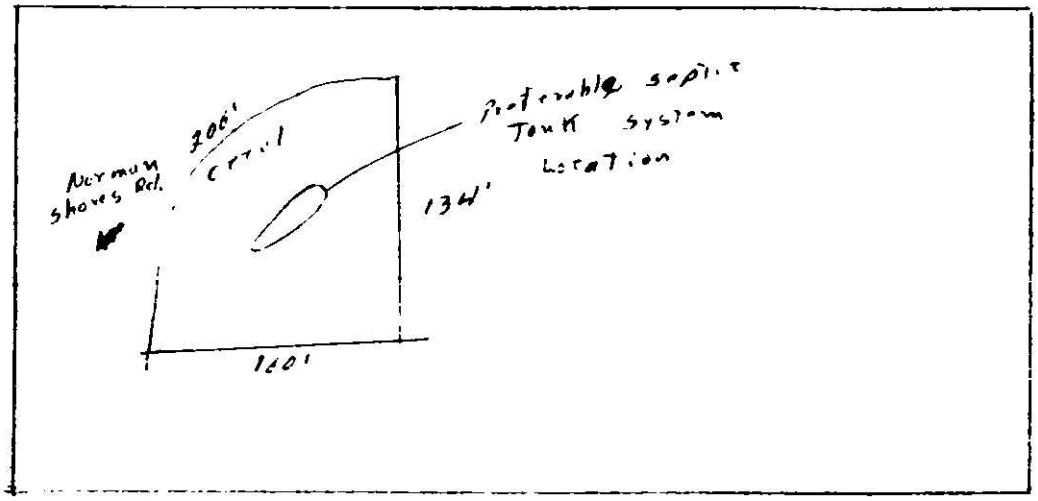
Remarks, Recommendations Based on this investigation, an adequate site of provisionally suitable soil for installation of a septic tank system. System design should be based on a percolation rate of 60 min/in.

See diagram on back

William R. Martin
Soil Scientist

3/18/75
EMD 539

DIAGRAM OF PROPERTY



3/18/75
EHD 539

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

DATE ISSUED
1. 6-30-77
2. _____
3. _____

SITE INVESTIGATION REPORT
INDIVIDUAL SEPTIC TANK SYSTEM
WITH SUBSURFACE,
SOIL ABSORPTION,
EFFLUENT DISCHARGE

SIP NO. 12731
T.C. NO. 001-172-02
MAP DATE _____

NAME OF OWNER Reitzel, June N.

ADDRESS OF OWNER 5221 Kildare Drive, Charlotte, NC 28215

LOCATION OF LOT Norman Shores Road, Lot 2, Block B

The lot described above is not recommended for the installation of an individual septic tank system with subsurface, soil absorption, effluent discharge due to the following:

Limited Lot Size.

Please submit plans of proposed construction for consideration.

John R. Adkisson

John R. Adkisson, Environmentalist
On Premises Waste Disposal Section

JRA:glr

(Stencil No.)
EHD 398
8/74

FORM NO.
E-19-8-21-74

A

Serial No. 1029

PTR No. 12731

Date Issued June 29, 1977

T C No. 001-172-02

Map Date

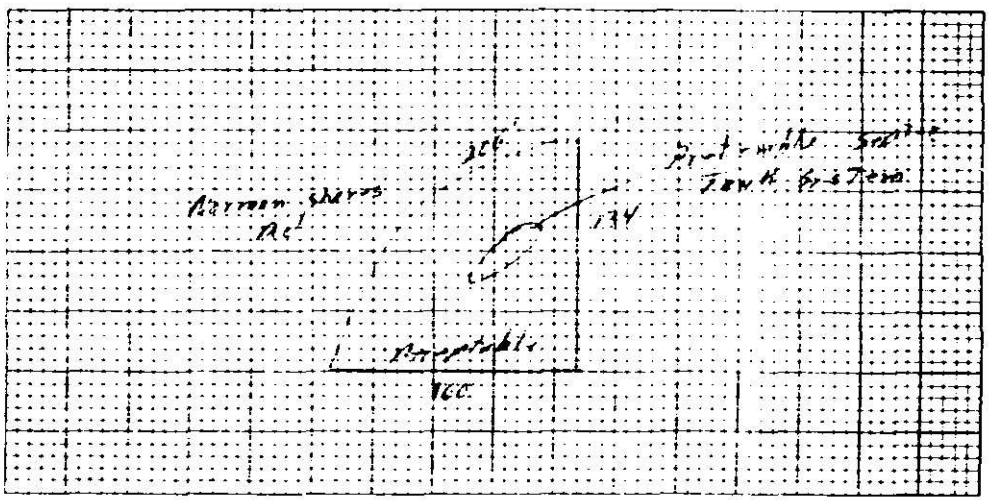
MECKLENBURG COUNTY
DEPARTMENT OF ENVIRONMENTAL HEALTH
SOIL INVESTIGATION REPORT

NAME OF OWNER Reitzel (LAST) June (FIRST) N. (MIDDLE)

ADDRESS OF OWNER 5221 Kildare Drive, Charlotte, NC ZIP 28215

LOCATION OF PROPERTY Norman Shores Road (STREET OR COUNTY ROAD)

SUBDIVISION Lake Norman Shores LOT NO 2 BLOCK NO B



PLOT PLAN

This is to certify that an investigation and site evaluation was made by the Mecklenburg County Department of Environmental Health on the lot described above. The investigation was conducted on that portion of the lot indicated on the above plot. **Provisionally Suitable**

The permeability rate determined by the investigation was **60 min/in.** 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 system of the type that meets the requirements of the rules and regulations of the Mecklenburg County Department of Environmental Health and the North Carolina Department of Human Resources must be installed on the lot as the wastewater treatment system for the said lot.
2. The size of the septic tank wastewater treatment unit which must be installed on the lot is to be determined by the Mecklenburg County Department of Environmental Health in accordance with the rules and regulations governing the same, the permeability rate obtained above, and on the number of bedrooms in the dwelling to be constructed thereon.
3. The approval is granted for the system as noted on the application and is not acceptable for system installation on the above plot.
4. The approval is granted subject to the condition that the plot plan was performed on the lot which is the subject of this Mecklenburg County Department of Environmental Health report and is indicated as acceptable for system installation. Any variation from the plot plan must be approved by the Health Department.

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 P. Martin
Soil Scientist

Environmental Health Director or Authorized Section Head

EHD 5-76

Environmental Health Department's Copy