Date Received 5/23/77

APT No. 12464

T. C. P.C. No. 009-14[illegible]

Map Date _____

MECKLENBURG COUNTY
DEPARTMENT OF ENVIRONMENTAL HEALTH

APPLICATION FOR SOIL INVESTIGATION

1) NAME OF OWNER Kel-Rush Inc (LAST / FIRST / MIDDLE)

2) ADDRESS OF OWNER R12 Box 166B Huntersville, N C ZIP 28078

3) PHONE NO Home 892-1956 Office —

4) LOCATION OF PROPERTY NC 73W & S.R.# 2144 (STREET OR COUNTY ROAD)

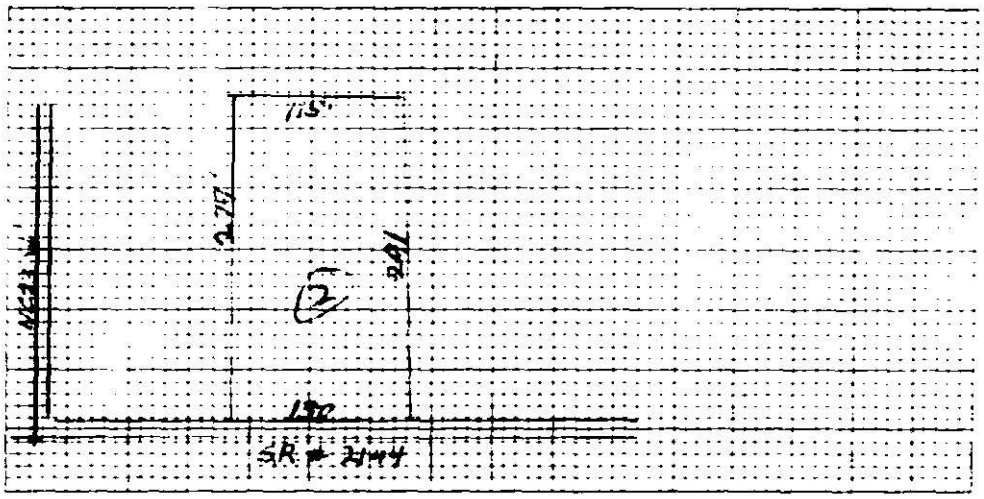
5) SUBDIVISION NC 73W & S.R.# 21 LOT NO _____ BLOCK NO _____

MAP BOOK NO _____ PAGE NO _____

6) DEED REFERENCE DEED BOOK 3673 PAGE NO 917

Prof/ft T-4 Code 001-114-44

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

Kel-Rush Inc By [illegible]
OWNER

EHD-5 76

Environmental Health Department's Copy

SOIL INVESTIGATION REPORT

Date of Investigation May 18, 1977 APT NO. 12464

Owner Bob McLemore & Co., Inc.

Location of Property S.R. 2144 Tax Code No. P.O. 609-141-05

Soil Suitability Ratings

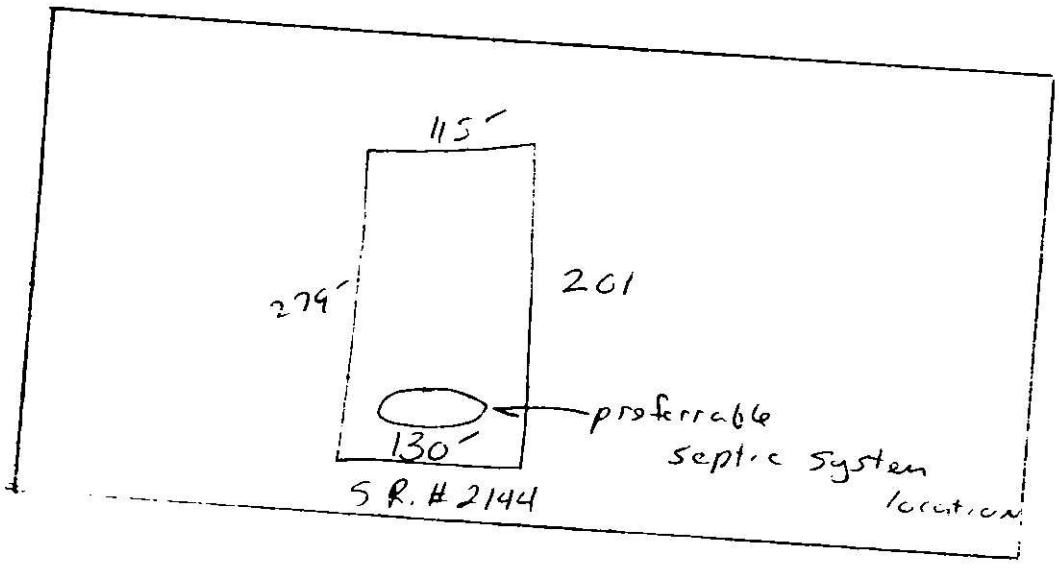
Soil Properties	Soil 1	Soil 2	Soil 3	Soil 4
1. Soil Series	Cecil			
2. Soil Slope	Suitable 3-6%			
3. Soil Depth	Suitable >48"			
4. Soil Texture	provisionally suitable clay			
5. Soil Structure	provisionally suitable clay			
6. Restrictive Horizons	———			
7. Soil Drainage	Suitable w/ water table 72"			
8. Soil Permeability (Percolation Rate)	provisionally suitable moderate limitation			
9. Other	———			
10. Overall Rating	provisionally suitable			

Recommendations Based on this investigation, the lot was found to have an adequate area of provisionally suitable soils for installation of a septic tank system. System design should be based on a percolation rate of 60 minutes.

Soil Engineer W. Edward Tennant

3/10/75
AD 558

DIAGRAM OF PROPERTY



3/18/75
EHD 539

Serial No. 0802

PTR No. 12464

Date Issued May 25, 1977

T C. No P.O.009-141-05

Map Date

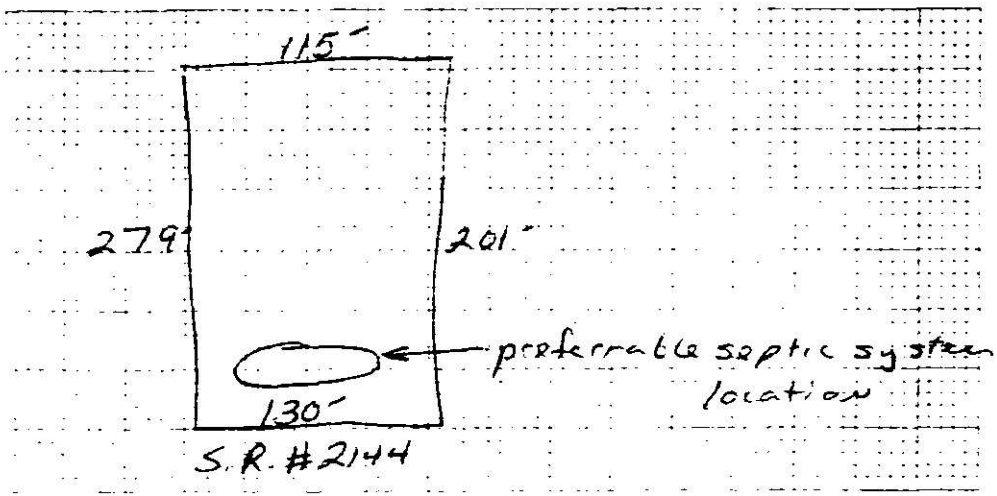
MECKLENBURG COUNTY
DEPARTMENT OF ENVIRONMENTAL HEALTH
SOIL INVESTIGATION REPORT

NAME OF OWNER Kel-Rush, Inc.
LAST FIRST MIDDLE

ADDRESS OF OWNER Rt. 2, Box 660B, Huntersville, NC ZIP 28078

LOCATION OF PROPERTY NC 73 W & SR# 2144
STREET OR COUNTY ROAD

SUBDIVISION LOT NO BLOCK NO



Provisionally Suitable
60 min/in.

Soil Scientist

Environmental Health Director
Authorized Section Head

Environmental Health Department's Copy