Date Received 5/23/77

APT No. 13463
T. C. No. 009-141-05

Map Date

MECKLENBURG COUNTY
DEPARTMENT OF ENVIRONMENTAL HEALTH

APPLICATION FOR SOIL INVESTIGATION

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

2) ADDRESS OF OWNER RT 2 Bailey Huntersville NC ZIP 28078

3) PHONE NO Home 892 1186 Office ——

4) LOCATION OF PROPERTY NC 73 W + SR 2144 (STREET OR COUNTY ROAD)

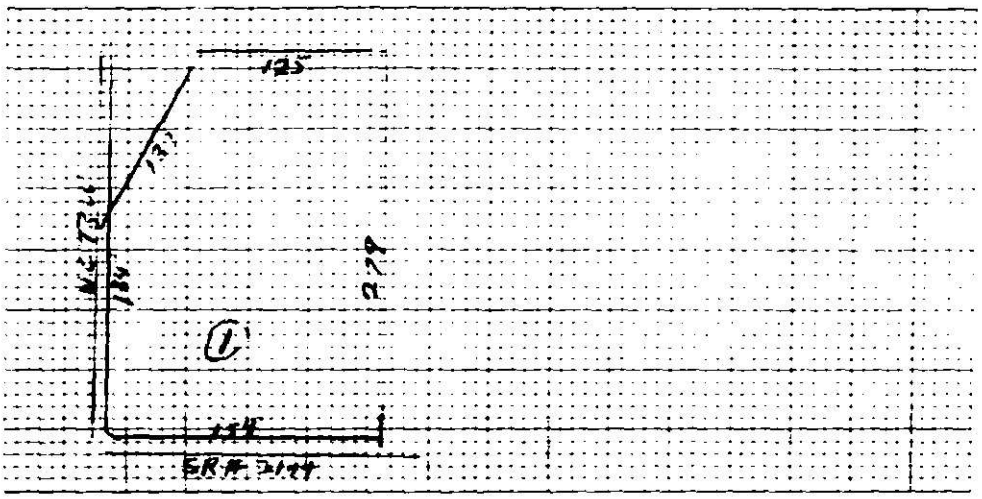
5) SUBDIVISION ____ LOT NO ____ BLOCK NO ____

MAP BOOK NO ____ PAGE NO ____

6) DEED REFERENCE DEED BOOK 3673 PAGE NO 717

Part of Tax Cod. 001-114-44

Application is hereby made to the Mecklenburg County Department of Environmental Health for the conduct of a soil investigation or 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-Rich Inc by M.J. Kelly Sec.
OWNER

EHD-5-76

Environmental Health Department's Copy

SOIL INVESTIGATION REPORT

Date of Investigation May 18, 1977 APT NO. 12463

Owner ~~Bob McLemore & Co., Inc.~~ Hal Rush

Location of Property N.C. 730 & 2144 Tax Code No. P.O. 009-141-05

Soil Suitability Ratings

Soil Properties	Soil 1	Soil 2	Soil 3	Soil 4
1. Soil Series	Cec. I			
2. Soil Slope	Suitable 2-8%			
3. Soil Depth	Suitable >48"			
4. Soil Texture	provisionally suitable Clay			
5. Soil Structure	provisionally suitable blocky			
6. Restrictive Horizons	———			
7. Soil Drainage	Suitable Grade - I & II >6'			
8. Soil Permeability (Percolation Rate)	provisionally suitable moderate			
9. Other	60 min/in.			
10. Overall Rating	provisionally suitable			

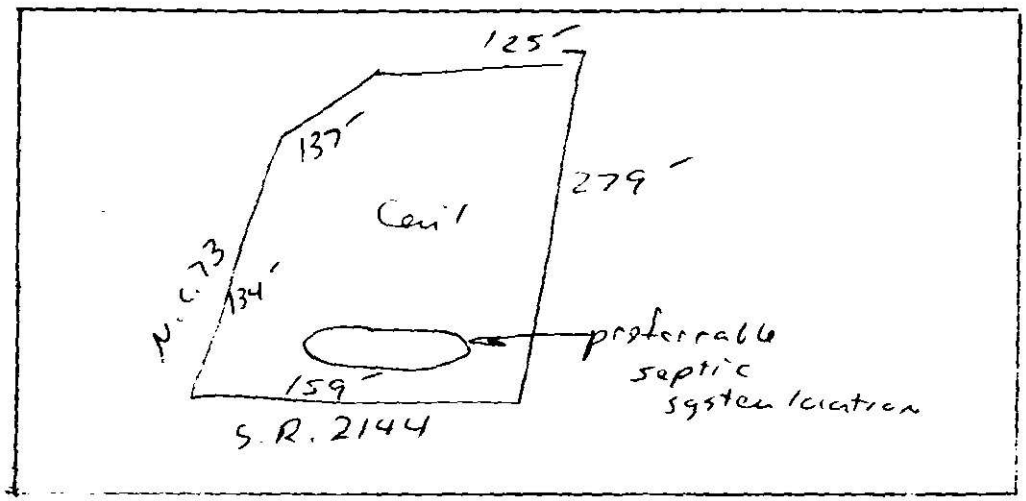
Recommendations Based on this investigation the lot was found to have an acceptable area of provisionally suitable soils for installation of a septic tank system. System design should be based on a percolation rate of 60 min/in.

Soil Engineer [illegible]

W. Edward Lapenta
Sanitarian

3/10/75
WLS 509

DIAGRAM OF PROPERTY



3/18/75
EHD 539

Serial No. 0805

PTR No. 12463

Date Issued May 25, 1977

T C No P.0.009-141-05

Map Date

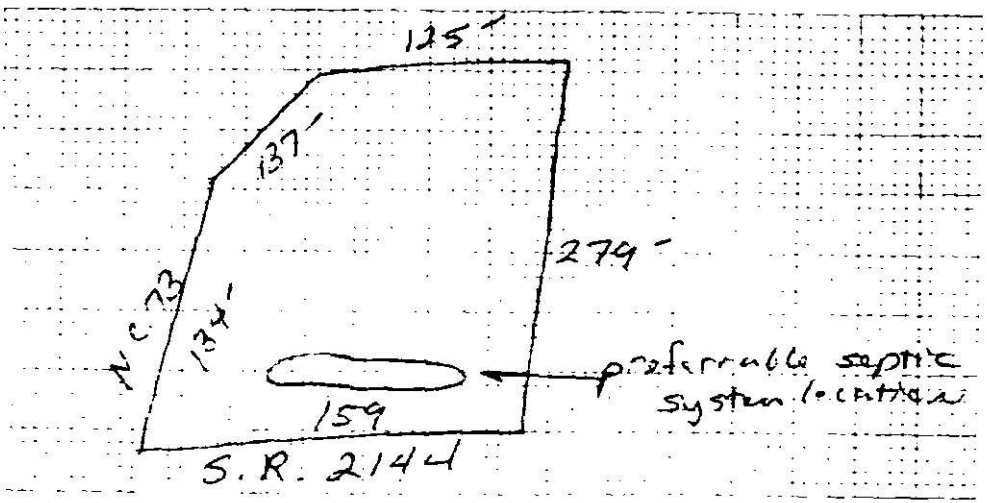
MECKLENBURG COUNTY
DEPARTMENT OF ENVIRONMENTAL HEALTH
SOIL INVESTIGATION REPORT

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 OTHER ROAD

SUBDIVISION LOT NO BLOCK NO



Provisionally Suitable
60 min/in.

W. Edward Casement
Soil Scientist

John R. Hutchison
Health Director or
Section Head

Environmental Health Department's Copy