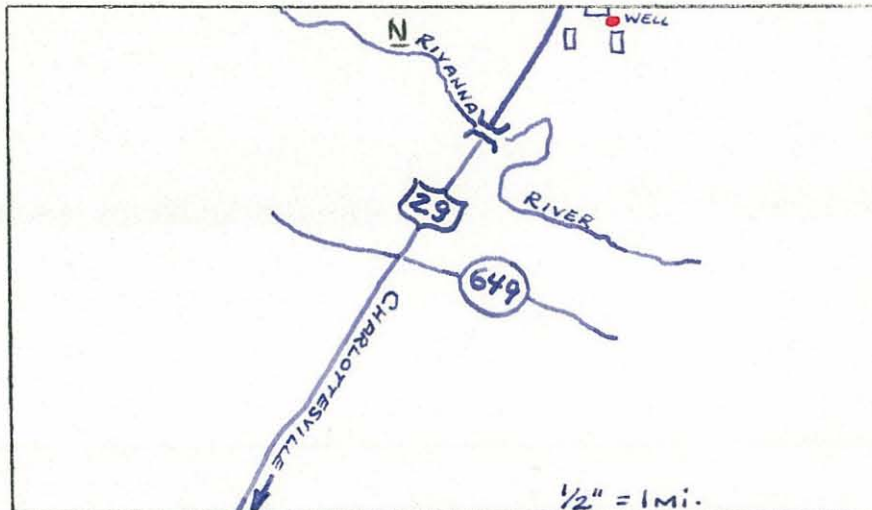


Log # 126 W # 983 County Albemarle-928 Date 14 Apr. 64

Owner Piney Mt. Restaurant #2 Use Domestic & Restaurant

Location 3.05 miles N. of Rt. 29 & 649 Junction (or 1.45 miles N. of bridge over North Fork of the Rivanna River on Rt. 29), 50' E. of highway



Well Data

Driller: C. R. Moore (Gibson)

Completed: 31 Mar. 64

Total Depth: 403.5'-driller

Static W. L.: 18.4'

Casing: 6", 0-50'

Bedrock: 35'

Hole Size: 6", 0-403'

Yield: 2.5 Gpm

H₂O Temp:

Aquifers: 60', 200', 350'

Elev: 480 (topo)

Geology: contact- Lynchburg formation & injected granitic rocks.

Instrument Data

SP setting 20 Mr Approx. 48 '/min.

Res. " 200 Ohm-m " 48 '/min.

Gamma " ↓.005, .01↑ " ↓29' '/min. ↑27'

T. C. " E-3, G-16

Fluid: Fresh water

Running Time 1 Hrs. 15 Mins.

Depth of Log: Elec. 400 ' Gamma 400 '

Ground Electrode Down hole in water

Remarks Multiple resistivity log run on 6/3/67 by H. Nelsen, R. DeKay, T. Gathright, and W. Winters. Settings were Ln-1000, Sn-1000, Sn-100.

Logged By Wilkenloh, - Sheffield