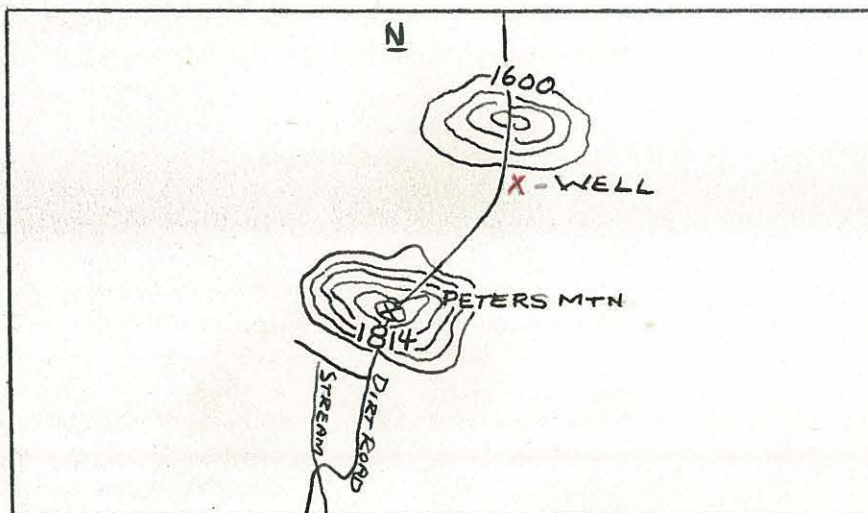


Log # 113 W # 918 County Albemarle-890 Date 10/23/63

Owner American Tel & Tel. Peters Mt. # 1 Use Industrial

Location North slope of Peters Mt. on temporary construction road approx.

500 yds. from Summit



Well Data

Driller: Sydnor Pump & Well Co.

Completed: 10/63

Total Depth: 200 ? (2)

Static W. L.: 58.4 (1)

Casing: 68'

Bedrock:

Hole Size: 6"

Yield: Less than 5 GPM

H₂O Temp:

Aquifers: (See Elec. Log)

Elev: approx. 1600' (topo)

Geology: Catoctin Greenstone

Instrument Data

SP setting ↓ 20 Approx. ↑40'/min.

Res. " ↓ 200 " '/min.

Gamma " Not Run " '/min.

T. C. " E-16

Fluid: Fresh water

Running Time Hrs. 30 Mins.

Depth of Log: Elec. 101' Gamma None'

Ground Electrode 65'

Remarks (1) SWL was originally 41'. The well had been pump tested and was recovering very slowly. The 58.4' level was measured approximately 20 hours after pumping had been stopped. (2) Prone could only be lowered to 101' due to an unknown obstruction.

Logged By Wilkenloh & Sheffield