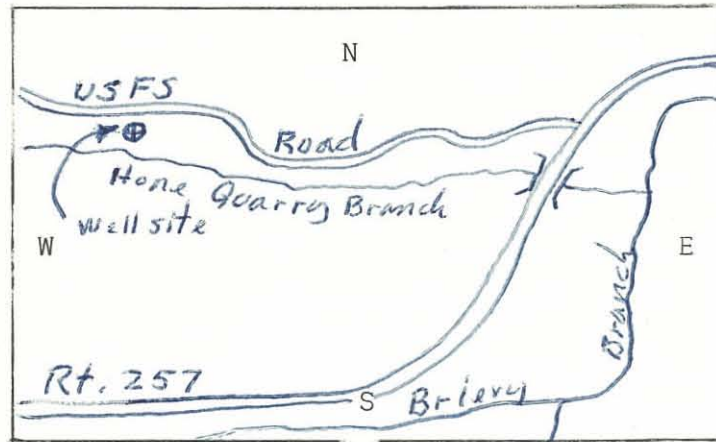


Log # 207N W # County Rockingham 576 Date 12/8/67

Owner U. S. Forest Service Use Recreation Area

Location On north side of Hone Quarry Branch, 6 miles west of Ottobine in southwest Rockingham County



Well Data

Driller: Va. Well Drilling Co.

Completed: 11/26/67

Total Depth: 180' (driller)

Static W. L.: +6" (12/8/67)

Casing: 6" x 61' (1' above ground)

Bedrock 30' (driller)

Hole Size: 5 5/8 (uncased portion)

Yield: 60 gpm

H₂O Temp:

Aquifers: 20'-30', 105', 170'-178'

Elev: Approx. 1700'

Geology: Hampshire Formation

Instrument Data

SP setting 100 MV Approx. 60 °/min.

Res. " 200ohm-m " 60 °/min.

Gamma " " °/min.

T. C. "

Fluid: Fresh water

Running Time 1 Hrs. 10 Mins.

Depth of Log: Elec. 174' Gamma

Ground Electrode down hole

Remarks Gamma probe malfunctioned

Logged By T. Gathright and B. Willson