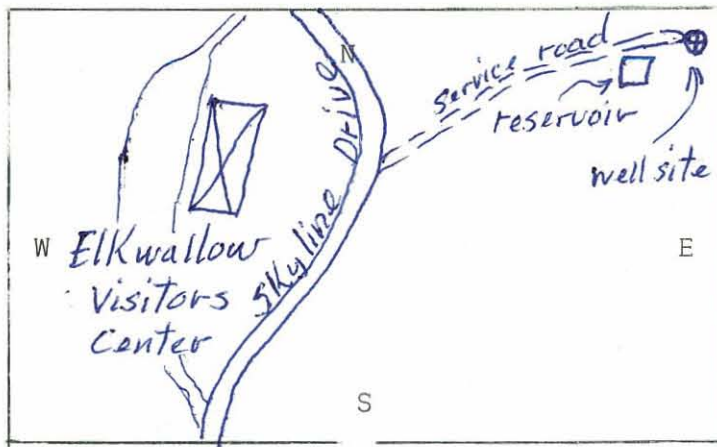


Log # 186 W # 1703 County Rappahannock - 34 Date October 8, 1966

Owner U.S.N.P.S., Shenandoah National Park Use Public

Location Eight miles north of Thornton Gap and 900' east of Skyline Drive in
Elkwallow Picnic area



Well Data

Driller: **Frank Martin Drilling Co.**

Completed: **July 21, 1966**

Total Depth: **356'** (363'-driller)

Static W. L.: **24'** (44' driller)

Casing: **6"**, 0 - 43'

Bedrock ----- (35'-driller)

Hole Size: **10"**, 0-43'; **6"**, 43-363'

Yield: **10 gpm**

H₂O Temp: -----

Aquifers: **70' - 75'**; **140' - 145'**

Elev:

Geology: **Catoctin Greenstone**

Instrument Data

SP setting **50 mv** Approx. **40**°/min.

Res. " **200 mo** " **40**°/min.

Gamma " **.005 mr** " **22**°/min.

T. C. " **Elec. = 3, Gamma = 16**

Fluid: **Fresh water**

Running Time **1** Hrs. **45** Mins.

Depth of Log: Elec. **355** ' Gamma **355** ' v

Ground Electrode **down well**

Remarks _____

Logged By T. M. Gathright