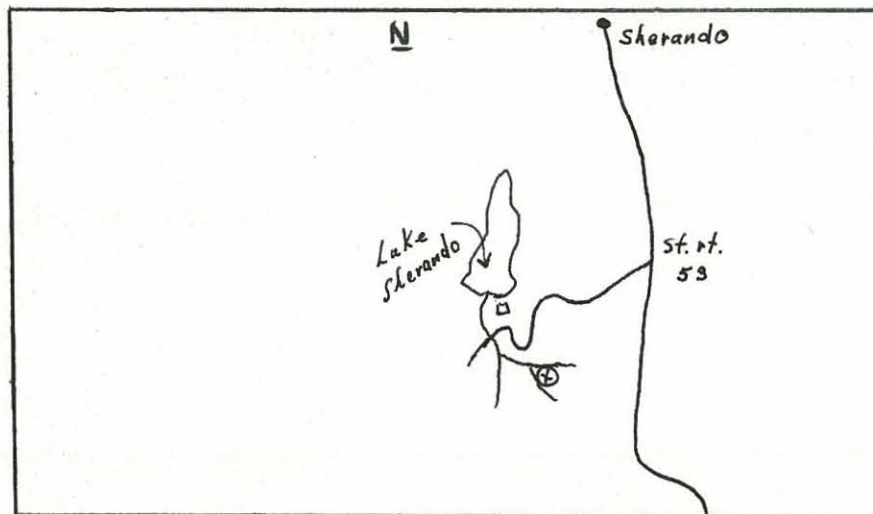


Log # 52 W # 491 County Augusta - 225 Date 4/27/61

Owner U. S. Forest Service, Harrisonburg #2 Use Public

Location 4 miles south of Sherando, 1 mile southwest of State route 53.

Well approx. 1000 feet south of lake.



Well Data

Driller: Snyder (Sydnor)

Completed: 3/13/61

Total Depth: 355' (driller)

Static W. L.: Flow ~~≠~~ 135 gpm

Casing: 5" x 54'

Bedrock: 19' (driller)

Hole Size: 8-3/4" x 5"

Yield: 25 gpm (driller)

H₂O Temp: 50°F

Aquifers: <270'

Elev: 1900' (topo)

Geology: ~~sbq~~

Instrument Data

SP setting 20 MV Approx. 40'/min.

Res. " 200 Ohm-M " 44'/min.

Gamma " .0025 MV " 38'/min.

T. C. " 16

Fluid: Fresh H₂O

Running Time 1 Hrs. 45 Mins.

Depth of Log: Elec. 297' Gamma 297'

Ground Electrode down hole 5' in H₂O

Remarks 0' depth = approx. 2 1/2 feet + G.L.
Hole filled W/mud & clay @ 297' (295'-GL) Left unit dead.

Logged By DeKay & Collins