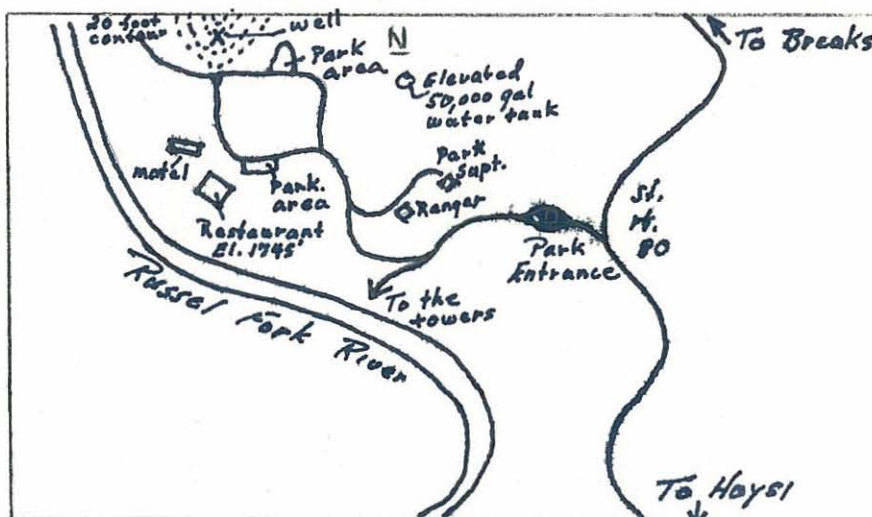


Log # 58 W # 436 County Dickenson-9 Date 4/18/62

Owner Breaks Interstate Park Use Public (abd.)

Location Approx 7 miles north of Haysi, 1 mile west of state route 80



Well Data

Driller: Hayes Drilling Co.
(Pikeville, Kty.)

Completed: 1960

Total Depth: 1200' (driller) 1198' (logger)

Static W. L.: 373' (logger)

Casing: 42' x 8" (Park Supt.)

Bedrock: 63' (logger)

Hole Size: 8" (driller)

Yield: 1 gpm

H₂O Temp: _____

Aquifers: _____

Elev: 1720'

Geology: Middle Pennsylvanian
(Norton Formation)

Instrument Data

SP setting 10 MV Approx. 46'/min.

Res. " 200 Ohm-m " 46'/min.

.01 Mr " 31'/min. up

Gamma " .005 Mr " 35'/min. Down

T. C. " 3 E, 16 G

Fluid: Fresh H₂O in pit

Running Time 3 Hrs. 30 Mins.

Depth of Log: Elec. 1198' Gamma 1198'

Ground Electrode 1' x 1' x 2' mud pit located

10 feet from well

*a poorly cemented silty sand and shale
in this Park area. No coal noted.*

Remarks Well located 200 ft. north, and 40' below park road-impossible to take car & trailer downhill through trees-taken down to well in Park jeep.

6 Sec. elec. cycle - about 20 volts, 10 eye/m Very rough cable-tool hole

Logged By DeKay & Whitfield