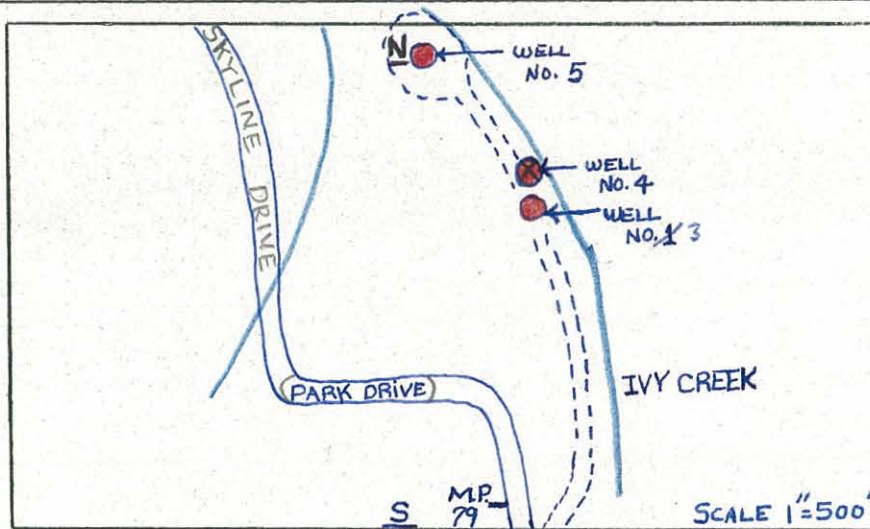


Log # 77 W # 718 County Albemarle - 842 Date 12/5/62

Owner National Park Service Well #4 Use Public

Location (Loft Mt.) Approximately 15 miles south of Swift Run Gap on Skyline Drive between mileposts 79 and 80; .3 mile east of Skyline Drive on dirt road.



Well Data

Driller: Marvin Seek

Completed: 9/14/62

Total Depth: 240 (Driller)
242 (Logger)

Static W. L.: 7.9

Casing: 6" x 0' - 30'

Bedrock: 65'

Hole Size: 10" x 0' - 30'
6" x 30' - 240'

Yield: 22 GPM

H₂O Temp: 49° F.

Aquifers: 38', 64', 155'

Elev: 2,700' (Topo Sheet)

Geology: Pre-Cambrian - Catoclin fm.

Instrument Data

SP setting ↓ 20 Mv Approx. 40' /min.

Res. " ↓ 200 ohm-M " 40' /min.

Gamma " ↓ .005 Mr " 28' /min.

T. C. " E-3; G-16

Fluid: Fresh water

Running Time 1 Hrs. 0 Mins.

Depth of Log: Elec. 242 ' Gamma 242 '

Ground Electrode Down hole 3' in fresh water.

Remarks Casing approximately 1' above ground level. Well #4 is 100' north of Well #1. Well is 15' west of Ivy Creek.

Logged By _____
Whitfield and Nottingham