

OWNER: Raymond L. Sine
DRILLER: Sydnor Pump & Well Co., Inc.
COUNTY: Shenandoah (Columbia Furnace)

VDMR: 1318
WWCR: 212
TOTAL DEPTH: 123'

GEOLOGIC LOG

Depth in feet

- 0- 30 Limestone — dark-gray and black, finely crystalline, argillaceous, some calcite veins, traces of pyrite, fine mica on bedding planes; light-gray limestone, finely crystalline, dense; tan-to-dark-yellow shale slightly micaceous, some clay.
- 30- 50 Limestone — gray-to-dark-gray, medium-to-medium-dark-gray, mottled, finely crystalline, slightly argillaceous, few dark-brown oolites.
- 50- 80 Limestone — dark-gray and black, finely crystalline, argillaceous, dense, very few calcite crystals.
- 80-123 No samples.

GEOLOGIC SUMMARY

<u>0- 80</u>	<u>Rock Unit</u>	<u>Age</u>
0- 80	Conococheague Formation	Cambrian
80-123	No samples.	

Virginia Division of Mineral Resources
Warren J. Souder, Geologist
June 1966