

OWNER: Forrest Simmons
DRILLER: Sydnor Pump & Well Co.
COUNTY: Augusta (Churchville)

VDMR # 823
WWCR # 270
TOTAL DEPTH : 123 feet

GEOLOGIC LOG

5	Overburden - red clay and weathered quartz fragments
10	As above
20	Argillite - hard, indurated siltstone containing quartz, feldspar, and slight trace of carbonate (petrographic analysis) (top of bedrock above this depth)
30	Argillite - hard, indurated siltstone containing quartz, feldspar, trace of mica and pyrite (petrographic analysis)
45	As above
60	As above
75	As above
90	As above
105	Argillite - hard, indurated siltstone with minor quartz veins and pyrite
120	As above
120-123	No samples

GEOLOGIC SUMMARY

AGE

Devonian

ROCK UNIT

Chemung (?) formation

Virginia Division of Mineral Resources
Laurence H. Gardner II - Geologist
May, 1963