

OWNER: Carl E. Rhodes, Jr.
DRILLER: Sydnor Pump & Well Co.
COUNTY: Rockingham (Bridgewater)

VDMR # 882
WWCR # 459
TOTAL DEPTH : 123

GEOLOGIC LOG

10 Overburden - appears to be very badly weathered siltstone, yellow-brown, very soft.

20 As above

30 Siltstone - carbonaceous (slightly), dark gray, moderately hard, flaky, no apparent bedding, calcareous with; rare muscovite, rare calcite and rare fossils, weathered.

40 As above

50 As above - unweathered

70 As above - sample pulverized

80 Siltstone - very calcareous, locally shaly, medium to dark gray, moderately hard, brittle, no apparent bedding to poorly fissile, calcareous and argillaceous with; rare muscovite, abundant calcite (showing cleavage).

90 As above

100 As above

110 As above

120 As above

GEOLOGIC SUMMARY

AGE
Ordovician

ROCK UNIT
Martinsburg formation

Virginia Division of Mineral Resources
John M. Wilson - Geologist
October 4, 1963