



OWNER: Robert F. Life  
DRILLER: Sydnor Pump & Well Co.  
COUNTY: Rockingham (Elkton)

VDMR # 773  
WWCR # 430  
TOTAL DEPTH : 200

GEOLOGIC LOG

0-20 Overburden - yellowish brown-stained quartz fragments,  
silt and clay

20-105 No samples (top of bedrock in this interval)

105-120 Limestone - white to yellowish tan, sugary, interbedded  
with gray, silty, limy dolomite, some  
calcite seams and fragments, trace of white  
chert

120-135 Dolomite - finely crystalline, dark gray, hard, with calcite  
in small seams and inclusions

135-150 Limestone - gray, sugary, considerable calcite, some iron-  
stained fragments

150-165 Limestone - gray, hard, calcite seams and inclusions, yellowish  
stain on some fragments

165-180 As above

180-200 No samples

GEOLOGIC SUMMARY

AGE

Cambrian

ROCK UNIT

Shady formation

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