



OWNER: H.T.N. Graves  
DRILLER: Sydnor Pump & Well Co.  
COUNTY: Page (Luray)

VDMR # 703  
WWCR # 62  
TOTAL DEPTH: 213

SAMPLE EXAMINATION  
(Washed Samples)

0-5 Topsoil - orange clay, 1% medium, rounded quartz grains,  
trace of dolomite fragments

5-110 No sample (Top of bedrock in this interval)

110 Limestone - medium black, hard, fine grained, highly calcareous,  
very carbonaceous, trace of calcite vein material

140 Limestone - medium black, hard, fine grained, highly calcareous,  
10% light yellow fine grained quartz sandstone, 3% calcite  
vein material, heavy trace of orange mud

170 As above

195 As above

210 Limestone - light gray, hard, fine grained, highly calcareous,  
15% calcite vein material, trace of iron oxide

GEOLOGIC SUMMARY

<u>AGE</u>	<u>FORMATION OR UNIT</u>
Ordovician	Chambersburg limestone

Virginia Division of Mineral Resources  
Merrick S. Whitfield - Geologist  
September 20, 1962