



OWNER: Long's Hatchery Inc.  
DRILLER: Sydnor Pump & Well Co., Inc.  
COUNTY: Shenandoah (Maurertown)

VDMR #1113  
WWCR #210  
TOTAL DEPTH: 503'

GEOLOGIC LOG

0-269 No samples.

Beekmantown Formation (269-428')

269-278 Dolomite — medium-blue-gray, fine-grained; crystalline; minor quartz; trace magnetite.

278-293 Dolomite — light- to dark-gray, fine-grained; crystalline; minor mica, vein calcite.

293-308 As above.

308-323 As above — trace pyrite.

323-338 As above — minor black shale lamina.

338-398 No sample.

398-413 Dolomite — light- to dark-gray, fine-grained; crystalline, minor vein calcite; quartz nodules; trace chert.

428 As above — no quartz nodules; minor pyrite.

428-503 No sample.

GEOLOGIC SUMMARY

	<u>ROCK UNIT</u>	<u>TIME ROCK UNIT</u>
0-269	No sample	
269-428	Beekmantown Formation	Ordovician
428-503	No sample	

Virginia Division of Mineral Resources  
Hollis N. Walker, Geologist  
January 4, 1965