

OWNER: Harper K. Phillips
DRILLER: Sydnor Pump and Well Co., Inc.
COUNTY: Augusta (Hermitage)

VDMR #1275
WWCR #334
TOTAL DEPTH: 350'

GEOLOGIC LOG

0-61	Dolomite -- light-gray, fine-grained, slightly calcareous, vein dolomite; breccia, dolomite, angular fragments, dolomite cement.
61-76	Dolomite -- black, fine- to very-fine-grained; dark-gray chert, vein dolomite.
76-91	As above.
91-106	As above.
106-121	As above -- coarser grained.
121-136	Dolomite -- light- to dark-gray, coarse-grained, calcareous, veins of impurities; vein dolomite; dark-gray chert.
136-151	Dolomite -- light- to dark-gray, fine- to coarse-grained, calcareous; vein dolomite, pyrite.
151-196	Dolomitic Limestone -- medium-gray, fine-grained, vein dolomite, pyrite.
196-256	Dolomite -- light- to dark-gray, fine- to coarse-grained, calcareous; vein dolomite, pyrite.
256-350	No sample.

GEOLOGIC SUMMARY

ROCK UNIT

Beekmantown Formation

TIME ROCK UNIT

Ordovician

Virginia Division of Mineral Resources
Garnett A. Gatlin, Geologist
March 18, 1965