

OWNER: A. Frank Heishman
DRILLER: Sydnor P. & W. Co., Inc.
COUNTY: Shenandoah (Mt. Jackson)

VDMR: 1492
WWCR: 223
TOTAL DEPTH: 223'

GEOLOGIC LOG

Depth in feet

0-43	No samples
43-58	Dolomite - gray, finely crystalline, few aggregates of dolomite crystals
58-73	" with silicification
73-88	No samples
88-103	Dolomite - gray to dark-gray, coarse-to medium crystalline, aggregates of dolomite crystals; some reddish-brown clay
103-118	Dolomite - gray-blue and light-gray, medium crystalline, silicified, cherty; many dolomite crystals, reddish-brown clay
118-133	Dolomite - light-gray, blue tints, whitish, finely crystalline, friable, with reddish-brown clay
133-148	Limestone, gray to dark-gray, medium fine crystalline, slightly argillaceous dolomitic, reddish-brown stains on bedding planes, some whitish-brown chert
148	"
143-158	"
153-168	" with silicification
168-183	No samples
183-208	Dolomite - light-gray, gray-blue, finely crystalline, dark red chert, dark red iron, some calcite veins on bedding planes, few fractures
208-223	" some dolomite crystals, some breccia held together by dolomite crystals, trace, red chert

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#1492

GEOLOGIC SUMMARY

	<u>Rock Unit</u>	<u>Age</u>
0-43	No samples	
43-223	Beekmantown Formation	Ordovician

Virginia Division of Mineral Resources
Warren J. Souder, Geologist
July 1966