



OWNER: Warren Lohr  
DRILLER: Sydnor Pump & Well Co., Inc.  
COUNTY: Rockingham (Broadway)

VDMR: 1490  
WWCR: 546  
TOTAL DEPTH: 207'

GEOLOGIC LOG

Depth in feet

0-3	Dolomite - gray, few reddish-brown tints, finely crystalline, some dolomite veins
3-27	"
27-42	"
42-57	"
57-72	Dolomite - dark gray, white crystalline mottled, medium-crystalline, crystalline luster, argillaceous, calcareous
72-87	Dolomite - dark-gray, medium to finely crystalline, argillaceous
87-102	" with calcite crystals, some yellow stained
102-117	Dolomite - gray, finely crystalline, slightly argillaceous
117-132	" with reddish-brown streaks
132-147	" " light yellow stains calcite and dolomite crystals, siliceous, much black chert
147-162	Limestone - dark-gray, finely crystalline, argillaceous, dolomite veins, black chert; some olive-gray dolomite
162-177	Dolomite - medium-to light-gray, blue tinted, finely crystalline, much white and black chert
177-192	" much gray-blue and black chert
192-204	" much gray-blue and black chert
204-207	Dolomite - light-gray and tan-yellow, granular crystalline, much black and gray chert, very vuggy, some spongy appearance

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#1490

GEOLOGIC SUMMARY

	<u>Rock Unit</u>	<u>Age</u>
0-207	Beekmantown Formation	Ordovician

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