

OWNER: Irvan D. Hummel
DRILLER: Sydnor Pump & Well Co.
COUNTY: Rockingham (Bridgewater)

VDMR # 816
WWCR # 449
TOTAL DEPTH : 123 feet

GEOLOGIC LOG

0-10	No sample
10	Overburden - weathered limestone and limy shale fragments with buff-colored clay
20	Shale - gray, calcareous, silty, with some shaly limestone, trace of weathered fragments (top of bedrock above this depth)
40	Shale - gray, calcareous, silty, with silty and shaly limestone, trace of calcite
60	Limestone - gray, hard, silty, with considerable calcite and limy shale
70	Shale - gray, calcareous, silty with shaly limestone and some calcite
90	As above
100	As above
120	Limestone - gray, hard, shaly, with calcareous shale and considerable calcite
120-123	No sample

GEOLOGIC SUMMARY

AGE

Ordovician

ROCK UNIT

Martinsburg fm

Virginia Division of Mineral Resources
Laurence H. Gardner II - Geologist
May 14, 1963