

OWNER: Sydnor Pump & Well Co., Inc. (Mayfield Farms #2)
DRILLER: Sydnor Pump & Well Co., Inc.
COUNTY: Hanover

VDMR # 775
WWCR # 63
TOTAL DEPTH : 290

GEOLOGIC LOG

0-216	No samples
216-227	Gravel - gray, granule to pebble size, angular to subangular, trace of feldspar
227-233	Gravel - gray, granule to pebble size, angular to subangular, slightly sandy, trace of feldspar
233-240	Sand - gray to white, coarse to medium grained, angular to subangular, trace of glauconite, large amount of gravel
240-250	Sand - gray to white, coarse to medium grained, angular, trace of feldspar, trace of glauconite, small amount of gravel
250-265	Sand - gray to white, coarse to fine grained, angular, trace of feldspar, trace of glauconite, small amount of gravel
265-277	Sand - gray to white, coarse to medium grained, angular, trace of feldspar, trace of glauconite, large amount of gravel
277-290	As above

GEOLOGIC SUMMARY

	<u>AGE</u>	<u>ROCK UNIT</u>
0-216	No samples	?
216-290	Lower Cretaceous	Patuxent formation

Virginia Division of Mineral Resources
James L. Ruhle - Geologist
January 25, 1963