



OWNER: Mt. Jackson Building Supply  
(Town and Country Motel - Weatherholtz)  
DRILLER: Sydnor Pump and Well Co., Inc.  
COUNTY: Shenandoah (New Market)

VDMR WELL # 1392  
WWCR WELL # 216  
TOTAL DEPTH : 406

GEOLOGIC LOG

0-10	No Sample
Edinburg Formation (10-406')	
10-70	Limestone - medium to dark gray, aphanogranular, massive; minor white veins of calcite.
70-71	Vein Calcite - pure white, cleavage rhombohedrons of calcite, minor limestone as above.
145	Limestone - medium-dark blue-gray, fine grained; trace vein calcite.
166	As above
190	As above
264	As above
267	Dolomitic Limestone - medium-dark blue-gray, fine grained, massive, argillaceous.
316	As above - slightly fissile.
316-331	As above
331-346	As above - minor clay laminae.
346-361	Dolomitic Limestone - medium-dark blue-gray; fine grained, massive; minor calcite veins, some porous and showing solution pitting.
361-376	As above - less vein material.
376-391	As above - no veins.
391-406	As above

GEOLOGIC LOG

	<u>ROCK UNIT</u>	<u>TIME ROCK UNIT</u>
0-10	No Sample	
10-406	Edinburg Formation	Middle Ordovician

Virginia Division of Mineral Resources  
Hollis N. Walker, Geologist  
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