INTERVAL SHEET

Page1		VDMR WELL NO. 816 WWCR # 44	9	
Date 4	/23/63		Sample Interval: from 10 to 120	
PROP:	Irvan Hummel	Total Depth123		
COMP:	Sydnor	OilGasWater_X_Expl	oratory	
COUNTY:	Augusta (Dayton)	Cuttings X Core Other		
From-To	From-To	From-To From-To	From-To	
=	10 -	Insufficient	- 	
_	20 - 40 -	Insufficient of material to wa	quantity-of ash	
_	60 -	-	_	
-	70 -		-	
_	90 -		_	
-	100 -		_	
-	120 -	# E	-	
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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 ROCK UNIT

Ordovician Martinsburg fm

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