INTERVAL SHEET

Page	1	VDMR Well No.:_6	581 WWCR #404	
Date	7/10/62	Sample Interval:	from 75 to 160	
PROP:	D. S. Monger #1	Total depth	160	
COMP:	Sydnor	OilGas	Water_xExploratory	
COUNTY:	Rockingham (Elkton)	Cuttings X Con	reOther WASHED SAMPLES	
From-To	From-To	From-To	From-To	From-To
	75_ 100_ 119_ 134_ 149_		Insufficient amount of material to wash	- 100 miles
-	160_			-
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OWNER: DRILLER: LOCATION: D. S. Monger #1
Sydnor Pump & Well Co.
Rockingham (Elkton)

VDMR: #681 WWCR: #404 DEPTH: 160°

SAMPLE DESCRIPTION (washed)

- 0-75 No samples (bedrock in this interval)
 - -75 LIMESTONE light gray, bluish gray and tan, finely crystalline, silty, slightly dolomitic, brown clayey coating on many fragments.
 - -100 LIMESTONE light gray, finely crystalline, dense, some tan-brown silty fragments
 - -119 LIMESTONE = light gray to tan, silty, traces of calcite, traces of blue-gray limestone, brown coating on many fragments.
 - -134 As above
 - -149 LIMESTONE light gray to tan, silty, traces of calcite, increase in bluish gray limestone
- -160 CLAY white to ivory, slightly calcareous, non-bentonitic, tough, somewhat shaley.

GEOLOGIC SUMMARY

AGE

FORMATION OR UNIT

Cambrian

Conococheague limestone

VIRGINIA DIVISION OF MINERAL RESOURCES Laurence H. Gardner II - Geologist July 12, 1962