## INTERVAL SHEET

Page 1		VDMI	# 270	
Date5	/7/63		ole Interval: from 5	
PROP:	Forrest Simmons	Tota	al Depth 123	
COMP:	Sydnor	Oil	GasWater_X	Exploratory
COUNTY:	Augusta (Jennings Gap)	Cut	tingsXCore	Other
From-To	From-To	From-To	From-To	From-To
-	5 -	-	Insufficient	muantity -
-	10 -	-	of material	
_	20 <b>-</b> 30 <b>-</b>	_	_	-
-	45 <b>-</b>	-		
_	60 -	_	_	
-	75 <b>-</b>	_	<u>-</u>	_
-	90 -	1		-
-	105 -	-	-	-
	120 -			_
-	=	-		<del>-</del>
-		-	-	
_				-
-	200	_	_	-
_	<u> </u>	_		
1 4	<u>-</u>	21 7 2	-	_
-		-		
		_	, <del>-</del> ,	
_		-		_
-		_	· -	_
-	<del>-</del>	-	5	_
-				-
_		_		s 1. <u>-</u>
O -	*	-	a	-
<b>-</b>		_	y 22	-
-	_	, <b>-</b>		-

OWNER: Forrest Simmons
DRILLER: Sydnor Pump & Well Co.
COUNTY: Augusta (Churchville)

VDMR # 823 WWCR # 270 TOTAL DEPTH : 123 feet

## GEOLOGIC LOG

5	Overburden - red clay and weathered quartz fragments
10	As above
20	Argillite - hard, indurated siltstone containing quartz, feldspar, and slight trace of carbonate (petrographic analysis) (top of bedrock above this depth)
30	Argillite - hard, indurated siltstone containing quartz, feldspar, trace of mica and pyrite (petrographic analysis)
45	As above
60	As above
75	As above
90	As above
105	Argillite - hard, indurated siltstone with minor quartz veins and pyrite
120	As above
120-123	No samples

## GEOLOGIC SUMMARY

AGE

ROCK UNIT

Devonian

Chemung (?) formation

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