## INTERVAL SHEET

Page	1	VDMR W	ell No.: 720 WWCR # 451	_
Date_	8-31-62		Interval: from 500 to 660	
PROP:	Lemonton Subdivision	Total	66M	
COMP:	R. L. Obenchain		GasWaterX_Explorator	У
COUNTY:	Roanoke (Salem)	Cuttin	gsXCoreOther	
			Washed Samples	
From-To	From-To	From-To	From-To	From-To
-	500 - 510	=		_ - amm l a d
-	510 - 520		Complete set of	sampled
-	520 - 530	=	intervals	-
-	530 - 540	(( <b>==</b> )	a—	=
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-	550 - 560	<i>a</i> .	_	_
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-	580 - 590	-	_	1 -
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=	600 - 610	_	_	
2	610 - 620	_	_	_
-	620 - 630	-	<u>~</u>	_
-	630 - 640	3 <u></u> 2	=	===
-	640 - 650	-	-	-
	650 - 660	N <del>e</del>	=	2
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OWNER:

Lemonton Subdivision

660-664

No sample

DRILLER: R. Obenchain

COUNTY: Roanoke (Salem)

VDMR # 720 WWCR # 451 TOTAL DEPTH: 664

## SAMPLE DESCRIPTION (Washed)

0-500	No samples (Top of bedrock in this interval)
500-510	Shale - black, silty, calcareous, relatively soft, with small veinlets of calcite, calcite fragments, and traces of pyrite, not very fissle
510-520	As above
520-530	As above
530-540	As above
540-550	As above
550-560	Shale - black, silty, calcareous, relatively soft, calcite fragments, not very fissle
560-570	As above
570-580	As above
580-590	As above
590-600	As above
600-610	Shale - black, calcareous, soft, not very fissle with increase in amount of calcite fragments.
610-620	As above
620-630	Shale - black, calcareous, relatively soft, calcite fragments, trace of pyrite, not very fissle
630-640	As above
640-650	As above
650-660	As above

GEOLOGIC SUMMARY

AGE

FORMATION OR UNIT

Ordovician

Athens Formation

Virginia Division of Mineral Resources Laurence H. Gardner II - Geologist October 8, 1962