INTERVAL SHEET

Page 1		VDMR Well No.: 916		
Date10/30/63		Sample Interval: from 240 to 520		
PROP: Harbor View Subdivision Well No. 1 COMP: Trout COUNTY: Fairfax (Lorton) VDMR Well No: W-916		Total depth580		
		OilGasWater_X_Exploratory		
		Cuttings X Core Other		
From-To	From-To	From-To	From-To	From-To
-	0_240 No samples	_		-
-	240_	102 102	-	-
4	270_	=	\$ \frac{1}{2} }	-
	270_290		2 50	=
-	290_322 No sample	WACHED CAL	MPLES - None	- K
		WASHED SAI	WPLES - None	
100	322_344	=		
	344_362			_
544	362_375	126.		-
×	375_394	_	_	=
Y 10 2	394_405	_	_	_
	405_422	_	9 <u>—</u> 2	
	422_433	_	9773 —	_
_	433_443 No sample	_	20 - C	
	443_455			_
3.00 A	455_462	-	_	
	460 507 No comple			*
<u> </u>	462_507 No sample 507_512	-	8 — A	
-	512_520	-	9 2	-
<u>-</u>	520_580 No sample		>=	-
	JZO-JOO NO Sample	=	: <u>-</u>	.=
-	-		-	_
	2-1	-	n=.	=
-	9 - 4	_	-	-
<u>11-17</u>		1 =	32 <u>-2</u> 0	
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OWNER: Harbor View Subdivision, Well No. 1 DRILLER: Trout

Fairfax (Lorton) COUNTY:

VDMR # 916 WWCR # 628 TOTAL DEPTH : 580'

GEOLOGIC LOG

0-240	No samples (top of bedrock in this interval)		
240	Quartz - hornblende schist - green, associated chlorite, muscovite, feldspar, calcite, pyrite, with some iron staining and silty clay.		
270	As above		
270-290	As above		
290-322	No samples		
322-344	As above		
344-362	As above		
362 - 375	Quartz - hornblende schist - green, high concentration of hornblende, some muscovite, calcite, pyrite, and silty clay, some iron staining.		
375-394	Quartz - hornblende schist - green, associated chlorite, muscovite, feldspar, calcite, pyrite, with some iron staining and silty clay.		
394-405	Quartz - hornblende schist - green, high concentration of hornblende, some muscovite, calcite, pyrite, and silty clay, some iron staining.		
405-422	As above		
422-433	Quartz - hornblende schist - green, associated feldspar, calcite, muscovite and trace of asbestos.		
433-443	No sample		
443-455	Quartz - hornblende schist - green, associated feldspar, calcite, muscovite and trace of asbestos.		
455-462	As above		
462-507	No sample		
507-512	Quartz - hornblende schist - green, associated feldspar, calcite, muscovite and trace of asbestos.		
512-520	As above		
520-580	No samples		

GEOLOGIC SUMMARY

AGE

ROCK UNIT

Precambrian ?

Quartz-hornblende schist

Virginia Division of Mineral Resources Laurence H. Gardner II - Geologist November 4, 1963