INTERVAL SHEET

Page 1		VDMR Well No.: 839 WWCR # 860	
Date5/15/63		Sample Interval	l: from 0 to 165
PROP: Va. Land Co. (Springfield Sub.Div.)		Total depth	165
COMP:	Leazer Pump & Well	OilGas	Water_X_Exploratory
COUNTY:	Albemarle (Proffit)	CuttingsX	_CoreOther
ik:			Washed Samples
From-To	From-To	From-To	From-To From-To Complete set of
-	0 - 15	-	sampled intervals -
-	15 - 30	-	-
_	30 - 45	-	
=	45 - 60 60 - 75	Ē	
_	75 - 90	_	_
_	90 - 105	4	_
=	105 - 120	-	
	120 - 135	-	-
) -	135 - 150	-	-
-	150 - 165	·	
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OWNER: Virginia Land Co. (Springfield Sub. Div.)
DRILLER: Leazer Pump & Well Co.

COUNTY: Albemarle (Proffit)

VDMR # 839 WWCR # 860 TOTAL DEPTH: 165

GEOLOGIC LOG

0-15	Quartz-biotite gneiss - fine grained, crystal and yellow-stained quartz grains, muscovite (top of bedrock in this interval)
15-30	As above
30-45	As above
45-60	As above
60-75	As above
75-90	Quartz-biotite gneiss - fine grained, some mica (muscovite & biotite) schist, weathered & stained fragments
90-105	As above
105-120	Schist-biotite & muscovite, quartz, trace of pyrite
120-135	Quartz-biotite gneiss - fine grained, some muscovite schist, traces of weathering
135-150	As above
150-165	Quartz-biotite gneiss - fine grained, abundant biotite schist fragments

GEOLOGIC SUMMARY

AGE

ROCK UNIT

Precambrian

Lynchburg formation

Virginia Division of Mineral Resources Roger C. Wilkenloh - Geologist June 27, 1963