INTERVAL SHEET

Pag	e1		VDMR Well No.:_	777 WWCR # 16		
Dat	.e1-24-63	*	Sample Interval:	from 0 to 260		
PROP: Falwell Well Corp			Total depth	Total depth260		
(Hyland Springs) COMP: Falwell Well Corp.			OilGas	OilGasWater_X_Exploratory		
COUNTY: Campbell (Lynchburg)			Cuttings X (CoreOther		
Fro	m-To	From-To	From-To	Washed Samples	From-To	
	_	0 - 10	_	Complete set of	-	
	-	10 - 20	-	sampled intervals	=	
	-	20 - 30		= 1	_	
	-	30 - 40 40 - 50	-	-	-	
	-	50 - 60	<u>-</u>	-	_	
	_	60 - 70 70 - 80		=	_	
	_	80 - 90	-		-	
	-	90 - 100	-	-	æ	
	=	100 - 110		:	_	
	- ,	110 - 120	H	-	-	
	_	120 - 130	-	(=) (=)		
	-	130 - 140 140 - 150		-	-	
	_	150 - 160		_	_	
	_	160 - 170	<u></u>	=	-	
	-	170 - 180	-	-	=	
	-	180 - 190	_	-	=	
	=	190 - 200	-	-		
	-	200 - 210	·	-	-	
	-	210 - 220	-		-	
	-	220 - 230	-	_	_	
	=	230 - 240 240 - 250		-	-	
		0.0				
	_	250 - 260	-	<u>-</u>	=	
	_		-	-	-	
	-	#	-	-	-	
	-	_	#	-	-	

OWNER: Hyland Springs
DRILLER: Falwell Well Corporation
COUNTY: Campbell (Lynchburg)

VDMR # 777 WWCR # 16 TOTAL DEPTH : 250 feet

SAMPLE DESCRIPTION (Washed Samples)

0-10	Overburden - brick colored clay with imbedded muscovite, quartz, and feldspar fragments
10-20	Saprolite - sericite quartz schist, reddish brown, some biotite, hornblende, and trace of magnetite, feldspar, and zircon
20-30	Sericite quartz schist - light tan to white to light buff (top of bedrock in this interval)
30-40	As above
40-50	As above
50-60	Sericite quartz schist - some biotite magnetite, feldspar, and zircon
60-70	As above
70- 80	Sericite quartz schist - with considerable magnetite and some biotite, feldspar, and zircon
80-90	As abo v e
90-100	Sericite quartz schist - gray, considerable magnetite and biotite some feldspar and zircon
100-110	Sericite quartz schist - considerable magnetite, some biotite, feldspar, and zircon
110-120	Sericite quartz schist - gray, considerable magnetite and biotite, some feldspar and zircon
120-130	As abo v e
130-140	As above
140-150	As above
150-160	As above
160-170	As above
170-180	Sericite quartz schist - some magnetite and biotite, feldspar and zircon
180-190	As above
190-200	As above

OWNER:	Hyland Springs (continued)	#777
200-210	As above	
210-220	As above	
220-230	Sericite quartz schist - some magnetite k feldspar, and zircon	piotite, trace of garnet,
230-240	As above	
240-250	As above	
250-260	As abo ve	

GEOLOGIC SUMMARY

<u>AGE</u>

ROCK UNIT

Cambrian

Pelier schist

Virginia Division of Mineral Resources Laurence H. Gardner II - Geologist January 28, 1963