INTERVAL SHEET

Page 1 Date 10-23-62			VDMR Well No.: 739 WWCR # 21						
			Sample Interval: from 0 to 218 2						
PROP: Dinwiddie Co. School Bd. (Church Rd. Elem. School) COMP: Mitchell's			Total depth	$218\frac{1}{2}$					
			OilGas	Water <u>X</u> Exploratory_	oratory				
COUNTY:	Dinwiddie		Cuttings X	CoreOther					
From-To	From-To		T	WASHED SAMPLES	Г Т				
110111-10	110111-10	Fr	om-To	From-To	From-To				
-	0 - 10		ş — ş	Complete set of					
	10 - 20		-	Complete set of sampled intervals	-				
* E	20 - 30		t = 1	-					
_	30 - 40 40 - 50			·					
	40 - 30		1 2 0	7	77.				
=	50 - 60		2-1	8-	-				
	60 - 70		7 <u>—</u>	17.1 (<u>#</u>	* =				
	70 - 80		E	·					
	80 - 90		E FF E	-	=				
	90 - 100		-	-	-				
_	100 - 110		(-	_=	_				
_	110 - 120		N=3	-	=				
-	120 - 130		8 — 8	_	-				
#	130 - 140		*=	() ()	-				
Ħ	140 - 150		Ξ.	9					
n = 1	150 - 160		_	4	-				
=	160 - 170		-	-	-				
	170 - 180 180 - 190		-	/ -					
-	190 - 200		=	-	## ##				
_	200 - 210		_	_					
-	$210 - 218\frac{1}{2}$		_	_	_				
180	-		=	_	=				
-	2,=2,		=	Ψ.					
-	<u> </u>		-	=	-				
_	=		<u>-</u>						
(H)	=		<u>;=</u> :	E	=				
0-	-		H	-	=				
13 - 0	(-X			7 4.	-				
	-		(-)	-	-				

OWNER: Dinwiddie County School Board

DRILLER: Mitchell Well & Pump Co.

COUNTY: Dinwiddie (Poole Siding)

VDMR # 739 WWCR # 21 TOTAL DEPTH: $218\frac{1}{2}$ feet

SAMPLE DESCRIPTION (Washed Samples)

0-10	Overburden -	quartz	pebbles	and	feldspar	fragments	intermixed
	with brown	n clay					

10-20 As above

20-30 Granite - considerable feldspar, some quartz and biotite, trace of muscovite and magnetite. (Top of bedrock in this interval)

30-40 As above

40-50 As above

50-60 As above

60-70 As above

70-80 As above

80-90 As above

90-100 Granite - considerable feldspar, some quartz, biotite, traces of muscovite and hornblende

100-110 As above

110-120 As above

120-130 As above

130-140 As above

140-150 As above

150-160 As above

160-170 As above

170-180 As above

180-190 As above

190-200 As above

200-210 As above

 $210-218\frac{1}{2}$ As above

OWNER: Dinwiddie County School Board (continued)

#739

GEOLOGIC SUMMARY

AGE

FORMATION OR UNIT

Pre-cambrian

Petersburg Formation

Virginia Division of Mineral Resources Laurence H. Gardner II - Geologist October 31, 1962