



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 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