



OWNER: Villamont Corporation Well #1  
DRILLER: H. A. Gross  
COUNTY: Bedford (Moneta)

VDMR: 1780  
WWCR: 160  
TOTAL DEPTH: 200

GEOLOGIC LOG

Depth in feet

0-10	Mica schist - buff, weathered, muscovite, biotite, and quartz, trace pyrrhotite.
10-20	"
20-30	"
30-40	"
40-50	Mica schist - light-gray, muscovite, biotite, quartz, and pyrrhotite.
50-60	"
60-70	" trace calcite.
70-80	" "
80-90	" "
90-100	" "
100-110	No Sample
110-120	Mica schist - light-gray, muscovite, biotite, quartz, and pyrrhotite, trace calcite.
120-130	"
130-140	No Sample
140-150	Mica schist - light-brown, weathered; biotite, muscovite, quartz, pyrrhotite, color change due to increase in biotite, decrease in muscovite.
150-160	"
160-170	Mica schist - light-gray, muscovite, biotite, quartz, pyrrhotite.
170-180	"
180-190	"
190-200	"

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GEOLOGIC SUMMARY

	<u>Rock Unit</u>	<u>Age</u>
0-200	Lynchburg Formation	Precambrian

Virginia Division of Mineral Resources  
W. W. Winters, Geologist  
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