

OWNER: E. H. Boehley #2
DRILLER: Marvin O. Seek
COUNTY: Fairfax

VDMR Well No: 973
WWCR Well No: 634
TOTAL DEPTH: 82

GEOLOGIC LOG

0-10	Saprolitic Mica Schist - light-brown, fine-grained, well-foliated; sericite, clay, quartz, goethite nodules, magnetite, and goethite after pyrite.
10-20	As above
20-30	No Sample
30-40	Weathered Mica Schist - tan to light-greenish-blue-gray, fine-grained, well-foliated; sericite, quartz, biotite, clay, minor magnetite and pyrite.
40-50	As above - less tan.
50-60	Mica Schist - pale-greenish-gray, fine-grained; porphyroblasts of biotite (up to 1.5 mm); sericite, quartz, trace magnetite.
60-70	As above - trace pyrite.
70-80	As above
80-82	No Sample

GEOLOGIC SUMMARY

	<u>ROCK UNIT</u>	<u>TIME ROCK UNIT</u>
0-20	Mica Schist	Uncertain
20-30	No Sample	
30-80	Mica Schist	Uncertain
80-82	No Sample	

Virginia Division of Mineral Resources
Hollis N. Walker, Geologist
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