

OWNER: Miles Jackson
DRILLER: Farmville Well Drilling Co., Inc.
COUNTY: Fluvanna (Palmyra)

VDMR: 1733
WWCR: 116
TOTAL DEPTH: 142'

GEOLOGIC LOG

Depth in feet

0-80	Saprolite - reddish-brown, fine-grained; chips of fresh diabase and vein quartz
80-100	Quartz-mica schist - medium-gray, coarse-grained; quartz, muscovite, biotite, feldspar, epidote, and trace specular hematite
100-120	"
120-140	" with considerable epidote
140-142	No sample

GEOLOGIC SUMMARY

	<u>Rock Unit</u>	<u>Age</u>
0-80'	Saprolite	
80-140'	Quartz-mica schist	Ordovician
140-142'	No sample	

Virginia Division of Mineral Resources
T. M. Gathright, Geologist
January 4, 1968