



OWNER: Ernest G. Weakley  
DRILLER: Sydnor Pump & Well Company, Inc.  
COUNTY: Page (Stanley)

VDMR: 1444  
WWCR: 102  
TOTAL DEPTH: 164'

### GEOLOGIC LOG

#### Depth in feet

0-4	No samples
4-5	Metabasalt - dark-green, weathered
5-43	No samples
43-59	Granodiorite - white, green tinted, quartz, feldspar, chlorite, garnet, magnetite; some epidote, trace pyrite
59-74	" with pyrite veining
74-89	" red, tan, yellow stains
89-104	"
104-119	"
119-134	"
134-149	Gabbro - dark green, hypersthene, plagioclase, quartz, magnetite, garnet
149-164	Granodiorite - white, green tinted, quartz, feldspar, chlorite, hornblende, garnet

### GEOLOGIC SUMMARY

<u>Rock Unit</u>	<u>Age</u>
0-4	No Samples
4-5	Overburden
5-43	No Samples
43-164	Pedlar Formation
	Precambrian

Virginia Division of Mineral Resources  
Warren J. Souder, Geologist  
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