

OWNER: Hanover County School Board
(Elmont Elementary School)
DRILLER: Matthews Well Drilling Company
COUNTY: Hanover (Elmont)

VDMR 1570
WWCR 90
TOTAL DEPTH: 225'

GEOLOGIC LOG

0 - 83	No samples
83 - 120	Granite — partially weathered; quartz, feldspar, biotite.
120 - 140	Granite — feldspar, biotite, muscovite, slightly weathered
140 - 175	"
175 - 210	"
210 - 216	"
216 - 225	"

GEOLOGIC SUMMARY

	<u>ROCK UNIT</u>	<u>AGE</u>
0 - 83	No samples	
83 - 225	Petersburg Granite	Precambrian ?

Note: Driller reported water at 94', 160', and 213'.

Virginia Division of Mineral Resources
Warren J. Souder, Geologist
July, 1966

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Yell. Tav. quad.

elev. ~ 221 topo