INTERVAL SHEET

WWCR 90

Page 1 of 1	VDMR Well No: 1570
Date rec'd: April 29, 1966	Sample Interval: from 83 to 225
PROP: Elmont Elemantary School	Number of samples: 6
COMP: Matthews Drilling Company	Total Depth: 225
COUNTY: Hanover (Elmont)	Oil or Gas: Water:XExploratory:

From-	То	From-To	From-To	From-To
83 - 120 -	SAMPLES 120 140	-	-	-
$\frac{140}{175}$ -	175 210	-	-	-
210 <u>-</u> 216 <u>-</u>		-	-	-
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OWNER: Hanover County School Board	VDMR 1570
(Elmont Elemantary School)	WWCR 90
DRILLER: Matthews Well Drilling Company	TOTAL DEPTH: 225'
COUNTY: Hanover (Elmont)	

GEOLOGIC LOG

0 - 83	No samples
83 - 120	Granite — partially weathered; quartz, feldspar, biotite.
120 - 140	Granite — feldspar, biotite, muscovite, slightly weathered
140 - 175	11
175 - 210	, T
210 - 216	11
216 - 225	11

GEOLOGIC SUMMARY

ROCK UNIT

AGE

- 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 OWNER: Hanover County School Board (Elmont Elemantary School) DRILLER: Matthews Well Drilling Company COUNTY: Hanover (Elmont) VDMR 1570 WWCR 90 TOTAL DEPTH: 225'

GEOLOGIC LOG

0 - 83	No samples
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120 - 140	Granite — feldspar, biotite, muscovite, slightly weathered
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175 - 210	
210 - 216	
216 - 225	11

GEOLOGIC SUMMARY

ROCK UNIT

0 - 83 No samples

83 - 225 Petersburg Granite

Note: Driller reported water at 941, 1601, and 2131.

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

AGE

Precambrian ?

Yell. TAV. quad.

elev. 221 topo