

INTERVAL SHEET

WWCR: 30

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VDMR Well No: 1736

Date rec'd: 10/24/66

Sample Interval: from 50' to: 360'

PROP: Virginia Game Commission

Number of samples: 16

COMP: Farmville Well Drilling Co., Inc.

Total Depth: 362'

COUNTY: Powhatan (Powhatan)

Oil or Gas: Water:_x Exploratory:

From-To	From-To	From-To	From-To
No Samples	-	-	-
50 - 60	-	-	-
60 - 80	-	-	-
80 - 100	-	-	-
100 - 120	-	-	-
120 - 140	-	-	-
140 - 160	-	-	-
160 - 180	-	-	-
180 - 200	-	-	-
200 - 220	-	-	-
220 - 240	-	-	-
240 - 260	-	-	-
260 - 280	-	-	-
280 - 300	-	-	-
300 - 320	-	-	-
320 - 340	-	-	-
340 - 360	-	-	-
No Sample	-	-	-
-	-	-	-
-	-	-	-
-	-	-	-
-	-	-	-
-	-	-	-
-	-	-	-
-	-	-	-
-	-	-	-
-	-	-	-
-	-	-	-
-	-	-	-
-	-	-	-
-	-	-	-
-	-	-	-

All intervals have both washed and unwashed samples

OWNER: Virginia Game Commission
DRILLER: Farmville Well Drilling Co., Inc.
COUNTY: Powhatan (Powhatan)

VDMR: 1736
WWCR: 30
TOTAL DEPTH: 362'

GEOLOGIC LOG

Depth in feet

0-50	No samples
50-60	Biotite gneiss - medium gray, coarse-grained; quartz, feldspar, biotite, muscovite, apatite, and traces of calcite and pyrite
60-80	" with some pink feldspar
80-100	"
100-120	Hornblende - biotite gneiss - medium- to dark-gray, coarse-grained, well-foliated; quartz, feldspar, biotite, hornblende and apatite
120-140	" with some pink feldspar
140-160	" "
160-180	" with considerable pink feldspar and some associated epidote
180-200	" "
200-220	" with trace of pink feldspar
220-240	"
240-260	" with some pink feldspar
260-280	" " and trace of sericite
280-300	" " "
300-320	Biotite gneiss - medium-gray, medium-grained; quartz, feldspar, biotite, hornblende and apatite
320-340	"
340-360	" with trace of pink feldspar
360-362	No sample

GEOLOGIC SUMMARY

	<u>Rock Unit</u>	<u>Age</u>
0-50'	No sample	
50-360'	Wissahickon Formation	Paleozoic (?)
360-362	No sample	

Virginia Division of Mineral Resources
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