

INTERVAL SHEET

WWCR: 51

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VDMR Well No: 1579

Date rec'd: 5/10/66

Sample Interval: from 20' to: 142'

PROP: W. B. Bass

Number of samples: 6

COMP: Farmville Well Drilling Co.

Total Depth: 142'

COUNTY: Prince Edward (Rice)

Oil or Gas: Water: xExploratory:

From-To	From-To	From-To	From-To
No Sample	-	-	-
20 - 42	-	-	-
42 - 62	-	-	-
62 - 82	-	-	-
82 - 102	-	-	-
102 - 122	-	-	-
122 - 142	-	-	-
-	-	-	-
-	-	-	-
-	-	-	-
-	-	-	-
-	-	-	-
-	-	-	-
-	-	-	-
-	-	-	-
-	-	-	-
-	-	-	-
-	-	-	-
-	-	-	-
-	-	-	-
-	-	-	-
-	-	-	-
-	-	-	-
-	-	-	-
-	-	-	-

All intervals have both washed and unwashed samples

OWNER: W. B. Bass  
DRILLER: Farmville Well Drilling Co., Inc.  
COUNTY: Prince Edward (Rice)

VDMR: 1579  
WWCR: 51  
TOTAL DEPTH: 142'

GEOLOGIC LOG

Depth in feet

0-20	No sample
20-42	Hornblende gneiss - dark-gray, fine-grained, lineated; feldspar, hornblende, quartz and chlorite
42-62	"
62-82	" light-gray; less hornblende, traces of muscovite, garnet and biotite
82-102	Biotite gneiss - dark-gray, fine-grained, lineated to foliated, micaceous; feldspar, biotite, quartz, and traces of hornblende and muscovite
102-122	Hornblende gneiss - dark-gray, fine-grained, lineated; hornblende, feldspar, quartz, biotite, chlorite, and trace of muscovite
122-142	Biotite-gneiss - dark-gray, fine-grained, foliated, micaceous; feldspar, biotite, quartz, and traces of muscovite and hornblende

GEOLOGIC SUMMARY

	<u>Rock Unit</u>	<u>Age</u>
0-20'	No sample	
20-142'	Wissahickon Formation	Precambrian (?)

Virginia Division of Mineral Resources  
Robert G. Willson, Geologist  
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