

INTERVAL SHEET

WWCR: 67

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VDMR Well No: 1945

Date rec'd: 8/25/67

Sample Interval: from 30' to: 295'

PROP: Va. Wildlife Clubs, Inc.  
(Lake of Woods, Monticello Division Well #5)

Number of samples: 14

COMP: Sydnor Hydrodynamics

Total Depth: 295'

COUNTY: Orange (Locust Grove)

Oil or Gas: Water: X Exploratory:

From-To	From-To	From-To	From-To
-	-	-	-
-	-	-	-
30 - 45	-	-	-
-	-	-	-
No samples	-	-	-
100 - 115	-	-	-
115 - 130	-	-	-
130 - 145	-	-	-
145 - 160	-	-	-
160 - 175	-	-	-
175 - 190	-	-	-
190 - 205	-	-	-
205 - 220	-	-	-
220 - 235	-	-	-
235 - 250	-	-	-
250 - 265	-	-	-
265 - 280	-	-	-
280 - 295	-	-	-
-	-	-	-
-	-	-	-
-	-	-	-
-	-	-	-
-	-	-	-
-	-	-	-
-	-	-	-
-	-	-	-
-	-	-	-
-	-	-	-
-	-	-	-
-	-	-	-
-	-	-	-

All intervals have both washed and unwashed samples

OWNER: Virginia Wildlife Clubs, Inc., Lake of Woods VDMR: 1945  
(Monticello Div., Well #5) WWCR: 67  
DRILLER: Sydnor Hydrodynamics, Inc. TOTAL DEPTH: 295'  
COUNTY: Orange (Locust Grove)

GEOLOGIC LOG

Depth in feet

0-30	No samples
30-45	Vein Quartz — white, with iron-oxide stain; minor weathered sericite phyllite
45-100	No samples
100-115	Vein Quartz — white, with iron-oxide stain; minor weathered sericite phyllite and chlorite schist; pyrite, magnetite
115-130	Chlorite schist and vein quartz — very light-gray-green, very quartzose; chlorite, sericite, quartz, plagioclase, minor pyrite and magnetite; minor iron-oxide-stained vein quartz
130-145	" only few grains of vein quartz
145-160	" "
160-175	"
175-190	"
190-205	" with major vein-quartz component
205-220	"
220-235	"
235-250	" only few grains of vein quartz
250-265	" "
265-280	"
280-295	"

OWNER: Virginia Wildlife Clubs, Inc., Lake of Woods (Monticello Div., Well #5)

GEOLOGIC SUMMARY

	<u>ROCK UNIT</u>	<u>AGE</u>
0-30	No samples	—
30-45	Vein Quartz	—
45-100	No samples	—
100-295	Evington Group	Early Paleozoic

Virginia Division of Mineral Resources  
T. M. Gathright, Geologist  
January 17, 1968