

INTERVAL SHEET

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VDMR Well No: 1574

Date rec'd: 5/2/66

Sample Interval: from 50 to: 260

PROP: C. Fray (Ellerslie Farm #2)

Number of samples: 22

COMP: C. R. Moore

Total Depth: 260

COUNTY: Albemarle (Overton)

Oil or Gas: Water<sup>X</sup> Exploratory:

From-To	From-To	From-To	From-To
No samples	-	-	-
50 -	-	-	-
60 -	-	-	-
70 -	-	-	-
80 -	-	-	-
90 -	-	-	-
100 -	-	-	-
110 -	-	-	-
120 -	-	-	-
130 -	-	-	-
140 -	-	-	-
150 -	-	-	-
160 -	-	-	-
170 -	-	-	-
180 -	-	-	-
190 -	-	-	-
200 -	-	-	-
210 -	-	-	-
220 -	-	-	-
230 -	-	-	-
240 -	-	-	-
250 -	-	-	-
260 -	-	-	-
-	-	-	-
-	-	-	-
-	-	-	-
-	-	-	-
-	-	-	-
-	-	-	-

All intervals have both washed and unwashed samples.

OWNER: Ellerslie Farm #2  
DRILLER: C. R. Moore, Inc.  
COUNTY: Albemarle (Overton)

VDMR: 1574  
WWCR: 991  
TOTAL DEPTH: 260

GEOLOGIC LOG

Depth in feet

0-50	No samples.
50	Greenstone - dark greenish-gray; aphanitic, microcrystalline to cryptocrystalline, non-foliated to slightly foliated; epidote, chlorite, feldspar, quartz, vein quartz, amphiboles, calcite, and garnet.
60	" with hematite and increased amount of epidote.
70	" "
80	" "
90	" "
100	" "
110	" "
120	Greenstone - dark bluish-gray; aphanitic, microcrystalline to cryptocrystalline, non-foliated; chlorite, quartz, amphiboles, epidote, feldspar, calcite and vein quartz.
130	"
140	"
150	"
160	"
170	Greenstone - medium bluish-gray; aphanitic, microcrystalline to cryptocrystalline, non-foliated to slightly foliated; quartz, epidote, chlorite, feldspar, calcite and vein quartz.
180	"
190	"
200	" darker color; foliated and sheared.
210	" "
220	" "

OWNER: Ellerslie Farm #2

#1575

- 230            Greenstone - medium bluish-gray; aphanitic, microcrystalline to  
cryptocrystalline, non-foliated to slightly foliated; quartz,  
epidote, chlorite, feldspar, calcite and vein quartz; lighter  
color, more foliated and sheared.
- 240            "
- 250            "
- 260            "

GEOLOGIC SUMMARY

<u>Rock Unit</u>	<u>Age</u>
Catoctin Formation	Precambrian - Cambrian

Virginia Division of Mineral Resources  
Robert G. Willson, Geologist  
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