

INTERVAL SHEET WWCR: 88

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VDMR Well No: 2201

Date rec'd: 6/11/68

Sample Interval: from 0 to: 120'

PROP: Shell Oil Company

Number of samples: 12

COMP: Nelson-Roanoke Corp.

Total Depth: 124'

COUNTY: Botetourt (Arcadia)

Oil or Gas: Water: Exploratory:

From-To	From-To	From-To	From-To
0 - 10	-	-	-
10 - 20	-	-	-
20 - 30	-	-	-
30 - 40	-	-	-
40 - 50	-	-	-
50 - 60	-	-	-
60 - 70	-	-	-
70 - 80	-	-	-
80 - 90	-	-	-
90 - 100	-	-	-
100 - 110	-	-	-
110 - 120	-	-	-
-	-	-	-
-	-	-	-
-	-	-	-
-	-	-	-
-	-	-	-
-	-	-	-
-	-	-	-
-	-	-	-
-	-	-	-
-	-	-	-
-	-	-	-
-	-	-	-
-	-	-	-
-	-	-	-
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-	-	-	-
-	-	-	-
-	-	-	-
-	-	-	-
-	-	-	-
-	-	-	-
-	-	-	-
-	-	-	-
-	-	-	-
-	-	-	-
-	-	-	-
-	-	-	-

All intervals have both washed and unwashed samples.

OWNER: Shell Oil Company
DRILLER: Nelson-Roanoke Corporation
COUNTY: Botetourt (Arcadia)

VDMR: 2201
WWCR: 88
TOTAL DEPTH: 124'

GEOLOGIC LOG

<u>Depth in feet</u>	
0-10	Dolomite -- dark-gray, fine-grained, dense, minor amount of hematitic encrustations; slightly argillaceous
10-20	" minor amount of arenaceous dolomite
20-30	" "
30-40	" "
40-50	" " trace of hematitic encrustations
50-60	" " "
60-70	Dolomite -- dark-gray, fine-grained, dense, slightly argillaceous; minor amount of arenaceous dolomite, trace of drusy dolomite
70-80	"
80-90	" trace of pyrite
90-100	" "
100-110	" " trace of arenaceous dolomite
110-120	" " "
120-124	No sample

GEOLOGIC SUMMARY

ROCK UNIT

AGE

Conococheague Formation

Late Cambrian

Virginia Division of Mineral Resources
W. W. Winters, Geologist
June 19, 1968