

INTERVAL SHEET

Page 1 of 1

VDMR Well No: 1744

Date rec'd: 11/15/66

Sample Interval: from 110 to 365

PROP: Va. Dept. of Highways  
Troutville Rest Area Well #2

Number of samples: 26

COMP: F. W. Martin

Total Depth: 365

COUNTY: Botetourt (Troutville)

Oil or Gas:  Water:  Exploratory:

From-To	From-To	From-To	From-To
No samples	-	-	-
110 - 120	-	-	-
120 - 130	-	-	-
130 - 140	-	-	-
140 - 150	-	-	-
150 - 160	-	-	-
160 - 170	-	-	-
170 - 180	-	-	-
180 - 190	-	-	-
190 - 200	-	-	-
200 - 210	-	-	-
210 - 220	-	-	-
220 - 230	-	-	-
230 - 240	-	-	-
240 - 250	-	-	-
250 - 260	-	-	-
260 - 270	-	-	-
270 - 280	-	-	-
280 - 290	-	-	-
290 - 300	-	-	-
300 - 310	-	-	-
310 - 320	-	-	-
320 - 330	-	-	-
330 - 340	-	-	-
340 - 350	-	-	-
350 - 360	-	-	-
360 - 365	-	-	-
-	-	-	-
-	-	-	-
-	-	-	-

Samples not large enough to wash.

OWNER: Virginia Department of Highways  
Troutville Rest Area, Well # 2  
DRILLER: Frank W. Martin Drilling Co., Inc.  
COUNTY: Botetourt (Troutville)

VDMR: 1744  
WWCR: 83  
TOTAL DEPTH: 365

GEOLOGIC LOG

Depth in feet

0-110	No sample.
110-120	Limestone - dark-gray, fine-grained, crystalline; subordinate amount of grayish orange, fine-grained, crystalline limestone; vein calcite.
120-130	"
130-140	"
140-150	"
150-160	"
160-170	"
170-180	"
180-190	"
190-200	"
200-210	"
210-220	"
220-230	Limestone - dark-gray, fine-grained, crystalline; subordinate amount of grayish-orange, fine-grained, crystalline limestone; vein calcite.
230-240	"
240-250	"
250-260	"
260-270	"
270-280	"
280-290	"
290-300	"

OWNER: Virginia Department of Highways  
Troutville Rest Area, Well #2

#1744

300-310	Limestone - dark-gray, fine-grained, crystalline; subordinate amount of grayish-orange, fine grained, crystalline limestone; vein calcite.
310-320	"
320-330	"
330-340	"
340-350	"
350-360	"
360-365	"

GEOLOGIC SUMMARY

<u>Rock Unit</u>	<u>Age</u>
Elbrook Formation	Cambrian

Virginia Division of Mineral Resources  
W. W. Winters, Geologist  
May 1967