

INTERVAL SHEET

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VDMR Well No.: Well No. 952 WWCR 20

Date 2-20-64

Sample Interval: from 0 to 400

PROP: Fish & Wildlife Service

Total depth 400

COMP: Va. Supply & Well Co.

Oil  Gas  Water  Exploratory

COUNTY: Wythe  
(Graham Forge)

Cuttings  Core  Other

VDMR Well No: W-952

From-To	From-To	From-To	From-To
-	Top-	300-	No washed samples -
-	10 -	310-	-
-	10-20	320-	-
-	20-30	330-	-
-	40 -	340-	-
-	40-50	350-	-
-	50-60	360-	-
-	60-70	370-	-
-	70-80	380-	-
-	90 -	390-	-
-	100-	400-	-
-	110-	-	-
-	120-	-	-
-	130-	-	-
-	140-	-	-
-	150-	-	-
-	160-	-	-
-	170-	-	-
-	180-	-	-
-	190-	-	-
-	200-	-	-
-	210-	-	-
-	220-	-	-
-	230-	-	-
-	240-	-	-
-	250-	-	-
-	260-	-	-
-	270-	-	-
-	280-	-	-
-	290-	-	-

OWNER: Fish & Wildlife Service  
DRILLER: Virginia Supply & Well Co.  
COUNTY: Wythe (Graham Forge)

VDMR # 952  
WWCR # 20  
TOTAL DEPTH : 400'

### GEOLOGIC LOG

0	Siltstone & Silt - reddish-brown, friable, arenaceous
10	Siltstone - red to brownish-red, arenaceous, weathered fragments
10-20	As above
20-30	Siltstone - yellow, green, greenish-yellow, & brownish-red, arenaceous, friable, weathered fragments
40	As above
40-50	As above
50-60	Siltstone - brownish-red, arenaceous, friable, weathered fragments
60-70	As above
70-80	As above
90	Siltstone - yellow, green, & brownish-red, arenaceous
100	As above
110	As above
120	As above
130	Siltstone - grayish-green, yellow, arenaceous, weathered fragments
140	As above
150	Siltstone - purplish-red & yellowish-green, arenaceous, weathered fragments
160	As above
170	Siltstone - greenish-red, banded, arenaceous
180	Siltstone - greenish-gray, arenaceous
190	Siltstone - brownish-red & grayish-green, arenaceous, weathered fragments

- 200 As above
- 210 As above
- 220 Siltstone - brownish-red, arenaceous, minor amounts of yellow, green & mottled, green & red fragments
- 230 As above
- 240 As above
- 250 As above
- 260 As above
- 270 As above
- 280 Siltstone - green, moderately arenaceous
- 290 As above
- 300 Siltstone - brownish-red & green, moderately arenaceous
- 310 Siltstone - brownish-red, moderately arenaceous, accessory green & yellow siltstone
- 320 Siltstone - brownish-red & green, moderately arenaceous, weathered calcite fragments
- 330 Siltstone - grayish-green & brownish-red, moderately arenaceous, abundance of weathered calcite
- 340 As above
- 350 Siltstone - brownish-red, moderately arenaceous, accessory green siltstone & weathered calcite
- 360 Siltstone - brownish-red, moderately arenaceous, traces of green siltstone & weathered calcite
- 370 Siltstone - brownish-red, moderately arenaceous, 20% light green siltstone & weathered calcite
- 380 Siltstone - grayish-green & brownish-red, moderately arenaceous, accessory weathered calcite
- 390 As above
- 400 As above

GEOLOGIC SUMMARY

<u>ROCK UNIT</u>	<u>AGE</u>
0-400' Rome formation	Cambrian

Virginia Division of Mineral Resources  
Roger C. Wilkenloh - Geologist  
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