

VDMR Well No. 2554  
County: Chesterfield

Well: 2554  
Property: Commonwealth of Virginia  
Driller: Froehling & Robertson, Inc.  
Location: On State Road 711, 1.16 miles southeast of intersection with State Road 714.

Elevation: 170 feet  
Total Depth: 16.0 feet  
Started drilling: June, 1969 Completed drilling: June, 1969  
Sample description by: B.K. Goodwin, College of William & Mary, July, 1969

GEOLOGIC LOG

Depth in  
feet

COLLUVIUM (0 - 13')

- 0 - 5 Clay ----- mottled gray and reddish-brown, slightly sandy,  
a few rounded granules and small pebbles
- 5 - 13 Gravel ----- light brown, sandy matrix, numerous rounded  
quartz pebbles and cobbles

NEWARK GROUP (13 - 15')

- 13 - 15 Shale ----- brownish-gray, decomposed, carbonaceous

GEOLOGIC SUMMARY

	<u>Rock Unit</u>	<u>Age</u>
0- 13	Colluvium	Quaternary
13 - 15	Newark Group	Middle to Late Triassic
-		
-		

[ 0-13  
13-15  
-  
-  
-  
- ]  
gravel  
shale *brownish gray*

*shown  
as Triassic  
Group*

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VIRGINIA DIVISION OF MINERAL RESOURCES  
Box 3667, Charlottesville, VA 22903

INTERVAL SHEET

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Well Repository No: 2554

Date rec'd: : processed 1-13-71

Sample Interval: from 4.0 to 15.0

PROPERTY: Commonwealth of Virginia

Number of samples: 6

COMPANY: Froehling & Robertson, Inc.

Total Depth: 16.0

COUNTY: Chesterfield

Oil or Gas: Water: Exploratory:

From-To	From-To	From-To	From-To
4.0 - 4.5	-	-	-
4.5 - 5.0	-	-	-
5.0 - 5.5	-	-	-
5.5 - 6.0	-	-	-
6.0 - 6.5	-	-	-
6.5 - 7.0	-	-	-
7.0 - 7.5	-	-	-
7.5 - 8.0	-	-	-
8.0 - 8.5	-	-	-
8.5 - 9.0	-	-	-
9.0 - 9.5	-	-	-
9.5 - 10.0	-	-	-
10.0 - 10.5	-	-	-
10.5 - 11.0	-	-	-
11.0 - 11.5	-	-	-
11.5 - 12.0	-	-	-
12.0 - 12.5	-	-	-
12.5 - 13.0	-	-	-
13.0 - 13.5	-	-	-
13.5 - 14.0	-	-	-
14.0 - 14.5	-	-	-
14.5 - 15.0	-	-	-

unwashed only.