

INTERVAL SHEET

WWCR 284

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VDMR Well No: 1589

Date rec'd: May 11, 1966

Sample Interval: from 0 to 200

PROP: Virginia Department of Highways
Interstate 95 Rest Area, well #3

Number of samples: 20

COMP: Moseley & Nash

Total Depth: 200

COUNTY: Prince William (Woodbridge)

Oil or Gas: Water: X 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	-	-	-
120 - 130	-	-	-
130 - 140	-	-	-
140 - 150	-	-	-
150 - 160	-	-	-
160 - 170	-	-	-
170 - 180	-	-	-
180 - 190	-	-	-
190 - 200	-	-	-
-	-	-	-
-	-	-	-
-	-	-	-
-	-	-	-
-	-	-	-
-	-	-	-
-	-	-	-
-	-	-	-
-	-	-	-
-	-	-	-
-	-	-	-
-	-	-	-
-	-	-	-
-	-	-	-

All intervals have both washed and unwashed samples

OWNER: Virginia Department of Highways
Interstate 95 Rest Area, well #3
DRILLER: Moseley & Nash
COUNTY: Prince William (Woodbridge)

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TOTAL DEPTH: 200'

GEOLOGIC LOG

0- 10	Overburden	— light brown-yellow; gravel, sand, silt, clay magnetite
10- 20	"	— gray; gravel and coarse sand, fragments of graphitic slate, some clay
20- 30	Slate	— black; graphitic, platy, siliceous, pyrite
30- 40	"	
40- 50	"	with columnar calcite crystals
50- 60	Slate	— black; graphitic, platy, siliceous, pyrite
60- 70	"	
70- 80	"	
80- 90	"	
90-100	"	
100-110	"	
110-120	"	with vein quartz
120-130	Slate	— black; graphitic, platy, siliceous, pyrite
130-140	"	
140-150	"	
150-160	"	
160-170	"	with calcite crystals
170-180	Slate	— black; platy, graphitic, siliceous, pyrite
180-190	"	with vein quartz
190-200	Slate	— black; platy, graphitic, siliceous, pyrite

GEOLOGIC SUMMARY

	<u>ROCK UNIT</u>	<u>AGE</u>
0- 20	Overburden	
20-200	Quantico Slate	Ordovician

Virginia Division of Mineral Resources
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