

INTERVAL SHEET

Page 1 of 1

VDMR Well No: 1493

WWCR 548

Date rec'd: 2/24/66

Sample Interval: from 0 to 493

PROP: Robert E. Grace

Number of samples: 32

COMP: Sydnor P & W Co.

Total Depth: 493

COUNTY: Rockingham (Broadway)

Oil or Gas: Water: x Exploratory:

From-To	From-To	From-To	From-To
0 - 28	463 - 478	-	-
28 - 43	478 - 493	-	-
43 - 58	-	-	-
58 - 73	-	-	-
73 - 88	-	-	-
88 - 103	-	-	-
103 - 118	-	-	-
118 - 133	-	-	-
133 - 148	-	-	-
148 - 163	-	-	-
163 - 178	-	-	-
178 - 193	-	-	-
193 - 208	-	-	-
208 - 223	-	-	-
223 - 238	-	-	-
238 - 253	-	-	-
253 - 268	-	-	-
268 - 283	-	-	-
283 - 298	-	-	-
298 - 313	-	-	-
313 - 328	-	-	-
328 - 343	-	-	-
343 - 358	-	-	-
358 - 373	-	-	-
373 - 388	-	-	-
388 - 403	-	-	-
403 - 418	-	-	-
418 - 433	-	-	-
433 - 448	-	-	-
448 - 463	-	-	-

No Washed Samples

OWNER: R. E. Grace  
DRILLER: Sydnor Pump and Well Co., Inc.  
COUNTY: Rockingham (Broadway)

VDMR: 1493  
WWCR: 548  
TOTAL DEPTH: 493'

GEOLOGIC LOG

Depth in feet

0- 28	Limestone - dark-gray, black, very argillaceous
28- 43	" with few medium calcite crystals
43-58	"
58- 73	"
73- 88	" with many calcite crystals, some slickensides
88-103	" small amount of calcite crystals
103-118	"
118-133	" with few calcite veins
133-148	" " , pyrite
148-163	" "
163-178	Limestone - dark-gray, black, argillaceous, few calcite veins
178-193	" some calcite crystals
193-208	" less calcite
208-223	" few calcite crystals
223-238	" some calcite crystals
238-253	" "
253-268	" few calcite crystals
268-283	" " , traces white chert
283-298	Limestone - dark-gray, black, argillaceous
298-313	" with few calcite crystals, very small pyrite crystals

OWNER: R. E. Grace

#1493

313-328	Limestone - dark-gray, black, argillaceous
328-343	"
343-358	" few calcite crystals
358-373	" many calcite crystals
373-388	" few calcite crystals
388-403	Limestone - dark-gray, black, argillaceous
403-418	" some calcite crystals
418-433	" few calcite crystals
433-448	" many calcite crystals
448-463	" very few calcite crystals
463-478	" "
478-493	" "

GEOLOGIC SUMMARY

	<u>Rock Unit</u>	<u>Age</u>
0-493	Edinburg Formation	Ordovician

Virginia Division of Mineral Resources  
 Warren J. Souder, Geologist  
 July 1966