

INTERVAL SHEET

Page 1 of 1

Date rec'd: 12/22/65

PROP: R. J. Shank #2

COMP: Sydnor Pump & Well Co., Inc.

COUNTY: Rockingham (Mt. Clifton)

WWCR No.: 536

VDMR Well No: 1443

Sample Interval: from 5' to 219'

Number of samples: 15

Total Depth: 226'

Oil or Gas: Water: ~~X~~Exploratory:

From-To	From-To	From-To	From-To
-	-	No_sample	-
-	-	5 - 18	-
-	-	18 - 46	-
-	-	46 - 61	-
-	-	61 - 76	-
-	-	76 - 81	-
-	-	81 - 91	-
-	-	91 - 106	-
-	-	106 - 121	-
-	-	121 - 136	-
-	-	136 - 151	-
-	-	151 - 166	-
-	-	166 - 181	-
-	-	181 - 196	-
-	-	196 - 211	-
-	-	No-sample	-
-	-	212 - 219	-
-	-	No sample	-
-	-	-	-
-	-	-	-
-	-	-	-
-	-	-	-
-	-	-	-
-	-	-	-
-	-	-	-
-	-	-	-
-	-	-	-
-	-	-	-

Washed samples

OWNER: Rawley J. Shank #2  
DRILLER: Sydnor Pump & Well Company, Inc.  
COUNTY: Rockingham (Mt. Clifton)

VDMR: 1443  
WWCR: 536  
TOTAL DEPTH: 226'

GEOLOGIC LOG

Depth in feet

0-5	No sample
5-18	Dolomite - medium- to dark-gray, medium to finely crystalline, few dolomite veins
18-46	"
46-61	" with small pyrite crystals
61-76	" "
76-81	" with tan sandstone, silty, calcareous, clear calcite crystals
81-91	"
91-106	Dolomite - dark-gray, some white, crystalline mottling, medium crystalline, crystalline luster; few dolomite veins with tan discoloration
106-121	Dolomite - dark-gray to black, medium to finely crystalline, argillaceous, thin dolomite veins
121-136	"
136-151	" with few dolomite veins
151-166	"
166-181	" thin calcite veins
181-196	" "
196-211	" increase in calcite veins
211-212	No sample

OWNER: Rawley J. Shank #2

#1443

212-219 Dolomite - gray to tan, brown streaked, masses of porous calcite crystals, yellow stained, some thin gray-tan, very fine-grained, calcareous, argillaceous sandstone; some yellow clay

219-226 No samples

GEOLOGIC SUMMARY

	<u>Rock Unit</u>	<u>Age</u>
0-5	No samples	
5-219	Conococheague Formation	Cambrian
219-226	No samples	

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