

INTERVAL SHEET

WWCR - 232

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VDMR Well No: 1707

Date rec'd: 9-14-66

Sample Interval: from 20 to 445

PROP: Frank Dinges

Number of samples: 30

COMP: Sydnor Hydrodynamics

Total Depth: 445

COUNTY: Shenandoah
(Edinburg)

Oil or Gas: Water: ^x Exploratory:

From-To	From-To	From-To	From-To
No Sample	430 - 445	-	-
20 - 35	-	-	-
30 -	-	-	-
35 - 40	-	-	-
40 - 55	-	-	-
55 - 70	-	-	-
70 - 85	-	-	-
85 - 100	-	-	-
100 - 115	-	-	-
115 - 135	-	-	-
135 - 145	-	-	-
145 - 160	-	-	-
160 - 175	-	-	-
175 - 190	-	-	-
190 - 205	-	-	-
205 - 220	-	-	-
220 - 235	-	-	-
235 - 250	-	-	-
250 - 265	-	-	-
265 - 280	-	-	-
All intervals have both washed and unwashed samples			
280 - 295	-	-	-
295 - 310	-	-	-
310 - 325	-	-	-
325 - 340	-	-	-
340 - 355	-	-	-
355 - 370	-	-	-
370 - 385	-	-	-
385 - 400	-	-	-
400 - 415	-	-	-
415 - 430	-	-	-

OWNER: Frank C. Dinges
DRILLER: Sydnor Hydrodynamics, Inc.
COUNTY: Shenandoah (Edinburg)

VDMR: 1707
WWCR: 232
TOTAL DEPTH: 445

GEOLOGIC LOG

Depth in feet

20-35	Limestone - 80% medium-gray, coarse-grained, crystalline, dolomitic; 20% light olive-gray, fine-grained, crystalline, dolomitic.
35-40	"
40-55	Limestone - 80% medium-gray, coarse-grained, crystalline, dolomitic; 20% black chert.
55-70	Limestone - medium-gray, coarse-grained, crystalline, dolomitic.
70-85	"
85-100	"
100-115	"
115-135	Limestone - dark-gray, medium-grained, crystalline, dolomitic.
135-145	Limestone - medium dark-gray, fine-grained, crystalline.
145-160	Limestone - dark-gray, fine-grained, crystalline, dolomitic.
160-175	"
175-190	Limestone - 80% medium dark-gray, medium-grained, dolomitic; 20% light olive-gray, fine-grained, crystalline, dolomitic limestone.
190-205	Limestone - dark-gray, fine-grained, crystalline, dolomitic.
205-220	" vein calcite.
220-235	Limestone - dark-gray, coarse-grained, crystalline, dolomitic; vein calcite.
235-250	Limestone - medium-gray, fine-grained, crystalline, dolomitic; vein calcite.
250-265	"
265-280	"
280-295	"

OWNER: Frank C. Dinges

- 295-310 Limestone - dark-gray, coarse-grained, crystalline, dolomitic; vein calcite.
- 310-325 Limestone - 50% medium-gray, fine-grained, crystalline, dolomitic; 50% light olive-gray, fine-grained, crystalline, dolomitic limestone.
- 325-340 Limestone - medium-gray, fine-grained, crystalline, dolomitic; vein calcite.
- 340-355 Limestone - medium-gray, coarse-grained, crystalline, dolomitic.
- 355-370 Limestone - dark-gray, coarse-grained, crystalline, dolomitic.
- 370-385 Limestone - medium-gray, medium-grained, crystalline, dolomitic.
- 385-400 Limestone - dark-gray, fine- to medium-grained, crystalline, dolomitic.
- 400-415 Limestone - dark-gray, coarse-grained, crystalline, dolomitic.
- 415-430 Limestone - 50% pinkish gray, fine-grained, crystalline, dolomitic; 25% medium-gray, coarse-grained, crystalline, dolomitic limestone; 15% moderate-orange-pink, argillaceous, weathered limestone; 10% dark-gray chert.
- 430-445 Limestone - light-brownish-gray, fine-grained, crystalline, dolomitic; some saccharoidal light-brownish-gray limestone.

GEOLOGIC SUMMARY

<u>Rock Unit</u>	<u>Age</u>
Beekmantown Formation	Ordovician

Virginia Division of Mineral Resources
 William W. Winters, Geologist
 May, 1967