

INTERVAL SHEET

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WWCR-377
VDMR Well No: 1887

Date rec'd: 6/6/67

Sample Interval: from 30' to: 425'

PROP: David W. Byers

Number of samples: 26

COMP: Sydnor Hydrodynamics

Total Depth: 425'

COUNTY: Augusta (Mt. Sidney)

Oil or Gas: Water: ^X Exploratory:

From-To	From-To	From-To	From-To
no sample			
30 - 40	-	-	-
40 - 70	-	-	-
70 - 85	-	-	-
85 - 100	-	-	-
-	-	-	-
100 - 115	-	-	-
115 - 130	-	-	-
130 - 145	-	-	-
145 - 160	-	-	-
160 - 175	-	-	-
175 - 190	-	-	-
190 - 205	-	-	-
205 - 220	-	-	-
220 - 235	-	-	-
235 - 250	-	-	-
250 - 265	-	-	-
265 - 280	-	-	-
280 - 295	-	-	-
295 - 310	-	-	-
310 - 325	-	-	-
325 - 340	-	-	-
340 - 355	-	-	-
355 - 370	-	-	-
370 - 385*	-	-	-
385 - 400	-	-	-
400 - 415	-	-	-
415 - 425	-	-	-
-	-	-	-
-	-	-	-
-	-	-	-

* unwashed sample only

OWNER: David W. Byers
DRILLER: Sydnor Hydrodynamics, Inc.
COUNTY: Augusta (Mt. Sydney)

VDMR- 1887
WWCR- 377
TOTAL DEPTH-425'

GEOLOGIC LOG

Depth in feet

0- 30	No samples
30- 40	Limestone - dark-gray, fine-grained, crystalline argillaceous
40- 70	" with manganese stains
70- 85	"
85-100	"
100-115	"
115-130	" with manganese stains
130-145	"
145-160	Dolomite - gray, fine-grained, crystalline
160-175	" trace pyrite, trace gray dolomite
175-190	Dolomite - gray, fine-grained crystalline
190-205	Limestone - "dark-gray, fine-grained, crystalline, arenaceous
205-220	Limestone - dark-gray, fine-grained, crystalline, arenaceous; trace pyrite
220-235	Dolomite - "dark-gray, fine-grained crystalline
235-250	Limestone - dark-gray, fine-grained, crystalline, argillaceous
250-265	Dolomite - dark gray, trace pyrite
265-280	Dolomite - medium-gray, medium- to-coarse grained; crys- talline; trace pyrite
280-295	Dolomite - medium-dark-gray, fine-to-coarse grained, crystalline; trace pyrite
295-310	"
310-325	"
325-340	"

OWNER: David W. Byers

1887

- 340-355 Dolomite - medium-dark-gray, fine-to-coarse grained, crystalline; trace pyrite; slightly arenaceous
- 355-370 Dolomite - medium-dark-gray, fine-to-coarse grained, crystalline; trace pyrite
- 370-385 "
- 385-400 "
- 400-415 "
- 415-425 "

GEOLOGIC SUMMARY

	<u>Rock Unit</u>	<u>Age</u>
0-30	<i>No samples</i>	
30-	Chepultepec Formation	Cambrian Ordovician

Virginia Division of Mineral Resources
 W. W. Winters, Geologist William S. Henika, Geologist
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