

INTERVAL SHEET

WWCR 330

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VDMR Well No.: Well No. 1251

Date 2/16/65

Sample Interval: from 25 to 406

PROP: Maple Lawn Dairy #3

Total depth 406

COMP: Sydnor Pump & Well Co.

Oil Gas Water Exploratory

COUNTY: Augusta (Staunton)

Cuttings Core Other

VDMR Well No: W-1251

Washed samples

From-To	From-To	From-To	From-To	From-To
-	-	0 - 25	No sample	-
-	-	25	-	-
-	-	50	-	-
-	-	61	-	-
-	-	76	-	-
-	-	91	-	-
-	-	106	-	-
-	-	121	-	-
-	-	136	-	-
-	-	151	-	-
-	-	166	-	-
-	-	181	-	-
-	-	196	-	-
-	-	211	-	-
-	-	226	-	-
-	-	241	-	-
-	-	271	-	-
-	-	286	-	-
-	-	301	-	-
-	-	316	-	-
-	-	331	-	-
-	-	346	-	-
-	-	361	-	-
-	-	376	-	-
-	-	391	-	-
-	-	406	-	-
-	-	-	-	-
-	-	-	-	-
-	-	-	-	-
-	-	-	-	-

OWNER: Maple Lawn Dairy, Incorporated
Farm #1 - Well #3
DRILLER: Sydnor Pump and Well Co., Inc.
COUNTY: Augusta (Staunton)

VDMR #1251
WWCR #330
TOTAL DEPTH: 406'

GEOLOGIC LOG

0-25 No sample.

Martinsburg Formation (25-406')

25	Calcareous Shale — medium-dark-gray, and light-brown; fissile; calcite veins.
50	Calcareous Shale — medium-dark-blue-gray, fissile, shiny in part, vein calcite.
61	As above — slightly darker; more fissile.
76	As above.
91	Calcareous Shale — medium-dark-blue-gray, fissile, shiny in part.
106	As above — minor vein calcite.
121	As above.
136	As above.
151	As above.
166	As above.
181	As above.
196	As above.
211	As above.
226	As above.
241	As above.
271	As above.
286	As above.
301	As above.
316	As above.

OWNER: Maple Lawn Dairy, Inc., Farm #1 - Well #3

#1251

331	Calcareous Shale — medium-dark-blue-gray, fissile, shiny in part, minor vein calcite.
346	As above.
361	As above.
376	As above.
391	As above.
406	As above.

GEOLOGIC SUMMARY

	<u>ROCK UNIT</u>	<u>TIME ROCK UNIT</u>
0-25	No sample	
25-406	Martinsburg Formation	Upper Ordovician

Virginia Division of Mineral Resources
Hollis N. Walker, Geologist
February 25, 1965