

INTERVAL SHEET

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 Date 2/28/63
 PROP: T & T Co. #2
 COMP: Sydnor
 COUNTY: Rockingham (Fairfield Acres)

VDMR WELL NO.: 792 WWC # 436
 Sample Interval: from 0 to 253
 Total Depth 253
 Oil Gas Water Exploratory
 Cuttings Core Other

Washed Samples

From-To	From-To	From-To	From-To	From-To
-	0-15	-	-	-
-	15 - 30	-	-	-
-	30 - 45	-	-	-
-	45 - 60	-	-	-
-	60 - 75	-	-	-
-	75 - 90	-	-	-
-	90 - 105	-	-	-
-	Missing	-	-	-
-	127 -	-	-	-
-	127 - 148	-	-	-
-	148 - 178	-	-	-
-	178 - 210	-	-	-
-	210 - 225	-	-	-
-	225 - 240	-	-	-
-	240 - 253	-	-	-
-	-	-	-	-
-	-	-	-	-
-	-	-	-	-
-	-	-	-	-
-	-	-	-	-
-	-	-	-	-
-	-	-	-	-
-	-	-	-	-
-	-	-	-	-
-	-	-	-	-
-	-	-	-	-
-	-	-	-	-
-	-	-	-	-
-	-	-	-	-
-	-	-	-	-
-	-	-	-	-
-	-	-	-	-

Insufficient quantity
of material to wash

OWNER: T & T Co. Well No. 2 (Fairfield Acres)
DRILLER: Sydnor Pump & Well Co.
COUNTY: Rockingham (Mt. Crawford)

VDMR # 792
WWCR # 436
TOTAL DEPTH : 253 feet

GEOLOGIC LOG

0-15 Overburden - red clay with rounded quartz and dolomite fragments
15-30 As above
30-45 Dolomite - very limy, light to dark gray, hard, finely crystalline, minor calcite and cream colored limy dolomite (top of bedrock in this interval)
45-60 Dolomite - limy, cream colored, finely crystalline, hard, some gray dolomite, minor calcite
60-75 Dolomite - limy, cream colored (X-ray analysis: 60% magnesium 35% calcite, 5% quartz)
75-90 As above
90-105 As above
127 Dolomite - very limy, cream to gray, hard, finely crystalline, traces of red clay
127-148 Dolomite - very limy, cream colored with lesser amounts of gray dolomite (X-ray analysis: 50% magnesium, 45% calcite, 5% quartz)
148-178 As above
178-210 Dolomite - very limy, white to cream alternating with gray dolomite, trace of medium crystalline dolomite
210-225 As above
225-240 As above
240-253 As above

GEOLOGIC SUMMARY

AGE

Ordovician

ROCK UNIT

Beekmantown formation

Virginia Division of Mineral Resources
Laurence H. Gardner II - Geologist
March 4, 1963