

INTERVAL SHEET

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VDMR Well No.: 729 WWCR # 259

Date 10/11/62

Sample Interval: from 0 to 102

PROP: Ten Point Hunt Club

Total depth 102

COMP: Sydnor Pump & Well

Oil Gas Water Exploratory

COUNTY: Augusta (Staunton)

Cuttings Core Other

From-To

From-To

From-To

From-To

From-To

-

0-10

-

Insufficient quantity
of material to wash

-

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10-27

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27-42

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42-57

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57-72

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72-87

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87-102

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OWNER: Ten Point Hunt Club
DRILLER: Sydnor Pump & Well Co., Inc
COUNTY: Augusta (Jennings Gap)

VDMR # 729
WWCR # 259
TOTAL DEPTH : 102

SAMPLE DESCRIPTION
(Washed Samples)

- 0-10 Sand and silt - brown, quartz, fine grained to granules, rounded to subangular, ferruginous, (top of bedrock in this interval)
- 10-27 Siltstone - light gray, hard, dense, very fine grained
(X-ray analysis: 50% quartz, 40% clay minerals, 8% feldspar)
- 27-42 As above
- 42-57 Siltstone - light gray, hard, dense, medium grained, dolomitic
(X-ray analysis: 70% quartz, 10% dolomite, 10% feldspar, 8% clay minerals)
- 57-72 Sandstone - medium gray, hard, dense, fine grained, argillaceous, dolomitic, slight trace of calcite vein material, and iron oxide
- 72-87 Sandstone - light gray, hard, dense, fine grained, argillaceous, dolomitic, trace of pyrite, and iron oxide
- 87-102 Sandstone - light gray, hard, dense, fine grained, argillaceous, dolomitic, slight trace of iron oxide

GEOLOGIC SUMMARY

AGE

UNIT

Upper Devonian

Chemung formation

Virginia Division of Mineral Resources
Merrick S. Whitfield - Geologist
December 20, 1962