VDMR Well No. 2547 County: Goochland

Well: 2547

Property: Commonwealth of Virginia Driller: Froehling & Robertson, Inc.

Location: On State Highway 6, .37 mile east of intersection with State Road 650.

Elevation: 210 feet Total Depth: 18.0 feet

Started drilling: May, 1969 Completed drilling: May, 1969

Sample description by: B.K. Goodwin, College of William & Mary, July, 1969.

GEOLOGIC LOG

Depth in feet

NEWARK GROUP (O	- 18.0')
0 - 5	Sandstone yellowish-brown, fine-grained, decomposed, silty, gray clay lenses
5 - 10	Sandstone yellowish-brown with carbonaceous flecks and laminae, fine-grained, decomposed, micaceous
10 - 15	Shale dark gray to yellowish-black, sandy, decomposed, micaceous, highly carbonaceous
15 - 18	Shale dark gray to yellowish-black, sandy, decomposed, micaceous, highly carbonaceous

VDMR Well No. 2547

GEOLOGIC SUMMARY

Rock Unit

Age

0-18.0

Newark Group

Middle to Late Triassic

0-10

10-18.0

silty, fine-grained sandstone carbonaceous shale

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Well:

2547

Property:

Commonwealth of Virginia

Driller:

Forehling & Robertson, Inc.

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GEOLOGIC LOG

Depth	in
feet	-

NEWARK GROUP (0 - 18.0')

0 -5	<pre>Sandstoneyellowish-brown, fine grained, decomposed,</pre>
5 - 10	Sandstone yellowish-brown with carbonaceous flecks and laminae, fine-grained, decomposed, micaceous

10 - 15-Shale---dark gray to yellowish black, sandy, decomposed, micaceous, highly carconaceous

15 - 18 Shale---dark gray to yellowish black, sandy, decomposed, micaceous, highly carbonaceous

GEOLOGIC SUMMARY

Rock Unit

Age

0 - 18.0

Newark Group

Middle to Late Triassic

VIRGINIA DIVISION OF MINERAL RESOURCES Box 3667, Charlottesville, VA 22903

INTERVAL SHEET

Page 1 of 1 Well Repository No.: W- 2547

Date rec'd: Date Processed: 1-12-71 Sample Interval: from 4.0 to: 15.0

PROPERTY: Commonwealth of Virginia Number of samples: 6

COMPANY: Foehling & Robertson, Inc. Total Depth: 18.0

COUNTY: Goochland Oil or Gas: Water: Exploratory: X

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unwashed only

VIRGINIA DIVISION OF MINERAL RESOURCES Box 3667, Charlottesville, VA 22903

INTERVAL SHEET

Page / of /

Well Repository No: 2547

Date rec'd:

; processed /-/2- > 7/

Sample Interval: from 4.0 to: 15.0

PROPERTY: Commonwelsth of Virginia

Number of samples: &

COMPANY: Fochling + Robertson, Inc

Total Depth: 18.0

COUNTY: Gooch land

Oil or Gas: Water: Exploratory:

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