INTERVAL SHEET

Page 1 of 1

Date rec'd: 2/1/67

PROP: Gordonsville Industries #2

COMP: C. R. Moore

COUNTY: Louisa (Gordonsville)

VDMR Well No: 1801

Sample Interval: from 20 to 400

Number of samples: 39

Total Depth: 4001

X
Oil or Gas: Water: Exploratory:

No sample 310	From-	To From-	To From-	-To From-To	
30 - 330	No san	nple 310 -	_	_	
40 - 340	20 -	320 -		_	
	30 -	330 -	-	_	
50 - 350	40 -	3 4 0 -	-	-	
	50 -	350 -	_	=	
60 - 360	60 -	360 -	_	_	
70 - 370			_	_	
80 - 380				=	
90 - 390			=	_	
100 - 400				=	
110	110 -	_		_	
120		_	_	<u>_</u>	
130		_	10-17	_	
140		=	-	_	
150			-	_	
	150				
1/0	160				
160		_	_	_	
170		=		_	
180		_	=	_	
190		-	=	=	
200	200				
210	210				
210			-	-	
220		. M	-	_	
230			_		
240		_	_	_	
250	250				
	~				
260		-	-	=	
270		_	=	-	
280		=	_	7-	
290	<u> </u>	_			
All intervals have both washed and unwashed samples.	300	All intervals have	both washed and	unwashed samples	

OWNER: Gordonsville Industries #2
DRILLER: C. R. Moore Well Drilling Co.

COUNTY: Louisa (Gordonsville)

VDMR: 1801 WWCR: 71

TOTAL DEPTH: 400

GEOLOGIC LOG

Depth (feet)

10	No sample		
20	Chlorite Schist - greenish and purplish-gray, very fine- grained, mottled; chlorite, feldspar, amphibole, sericite and calcite; trace of crystalline calcite		
30			
40		11	trace of weathered schist
50		11	
60		11	
70		11	
80		11	slightly vuggy
90		11	
100		11	
110		11	
120		n	trace of pyrite
130		11	
140		11	trace of pyrite
150		11	
160		**	some bedded (?) pyrite-bearing calcite
170		11	II
180		11	11

200	Chlorite Schist - greenish and purplish-gray, very fine- grained, mottled; chlorite, feldspar, amphibole, sericite and calcite; trace of crystalline calcite	
210	ni .	
220	n	
230	11	
240	п	
250	п	
260	11	
270	п	some crystalline calcite along cleavage planes
280	u	
290	n	
300	и	
310	n	
320	u	
330	11	
340	п	with some pyrite
350	***	
360	n	
370	11	
380	II	
390	11	with trace of jasper
400	11	with quartz and calcite veinlets

VDMR: 1801

GEOLOGIC SUMMARY

Rock Unit

Age

Catoctin Formation

Precambrian-Cambrian

Virginia Division of Mineral Resources T. M. Gathright, Geologist September 20, 1967