INTERVAL SHEET

WWCR 262 VDMR Well No.: Well No. 1195 Page___l 12/11/64 Sample Interval: from 15 to 394 Date PROP: Jamison Black Marble Co. Total depth 415 Oil___Gas___Water_X_Exploratory_____ Sydnor Pump & Well Co. COMP: Rockingham (Harrisonburg) Cuttings X Core Other COUNTY: VDMR Well No: W-1195 Washed samples From-To From-To From-To From-To From-To 15 No samples-0 -15 30 -45 -65 75 85 100 115 130 145 -160 175 185 190 205 220 235 250 -265 -280 295 310 -325 345 360 370 -394 415 No sample 394

OWNER: Jamison Black Marble Co., Inc. DRILLER: Sydnor Pump and Well Co., Inc.

COUNTY: Rockingham (Harrisonburg)

VDMR #1195 WWCR #262 TOTAL DEPTH: 415'

GEOLOGIC LOG

0-15 No samples.

235

250

0-15	No samples.			
Edinburg Formation (15-394')				
15	Limestone — dark-gray, fine-grained, sub-concoidal fracture; many fine veins of white calcite; minor pyrite in tiny crystals.			
30	As above.			
45	Limestone — medium-gray to dark-gray, fine-grained; many veins white calcite, some with minor quartz.			
65	As above — no quartz.			
75	As above.			
85	As above — fewer veins.			
100	Limestone — medium-dark-gray, fine-grained; small white calcite veins; abundant fine crystals of pyrite.			
115	As above — pyrite rare.			
130	Limestone — medium- to medium-dark-bluish-gray, fine-grained minor calcite veins; trace pyrite.			
145	Limestone - dark-gray, fine-grained; minor pyrite; calcite veins.			
160	Limestone — medium-light-gray to medium-dark-gray, sub-concoidal; minor calcite veins; trace pyrite.			
175	As above — slight more pyrite.			
185	Limestone — dark-gray, fine-grained; abundant white calcite veins; minor pyrite.			
190	As above — less calcite and pyrite.			
205	Limestone — medium-dark-gray, fine-grained; minor white calcite veins; trace pyrite.			
220	As above.			

As above - more calcite veining.

As above.

OWNER:	Jamison Black Marble Co., Inc. #1195		
265	Limestone — medium-dark-gray, fine-grained; white calcite veins; trace pyrite.		
280	As above.		
295	As above.		
310	Limestone — dark-gray, fine-grained; minor fine vein calcite; trace pyrite.		
325	As above — abundant calcite veins.		
345	As above.		
360	As above.		
370	As above.		
394	Limestone — dark-gray, fine-grained; abundant calcite veins; pyrite common; minor zone of limestone leached to light-brown.		
394-415	No samples.		
	GEOLOGIC SUMMARY		
	ROCK UNIT TIME ROCK UNIT		

	ROCK UNIT	TIME ROCK UNIT
0-15	No samples	
15-394	Edinburg Formation (Liberty Hall	Middle Ordovician
	facies)	
294-415	No samples	

Virginia Division of Mineral Resources Hollis N. Walker, Geologist January 29, 1965