## WWCR #495

Page 1		VDMR Wel	l No.: Well No.:12	52	
Date 2-16-65		Sample I	Sample Interval: from 25 to 151'		
PROP: Valley Trailer Park #2		Total de	Total depth 151'		
COMP: Sydnor	Pump & Well Co.	,Inc. OilG	OilGasWater_X_Exploratory		
COUNTY: Rocki VDMR Well N	ngham (Harrison)	ourg) Cuttings	X Core Other		
	From-To	From-To	From-To	From-To	
		0 - 25 No			
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OWNER: Valley Trailer Park & Sales, Inc. #2 DRILLER: Sydnor Pump and Well Company, Inc.

COUNTY: Rockingham (Harrisonburg)

VDMR #1252 WWCR # 495 TOTAL DEPTH: 151'

## GEOLOGIC LOG

0 - 25 No Sample.

Edinburg Formation (25 - 151')

Limestone — black, very fine-grained; very argillaceous; abundant white vein calcite; abundant anhedral pyrite; scattered, rounded and frosted quartz grains; abundant pyritized gastropods and a few pyritized pelecypods and ostracods.

- 50 As above, but less fossiliferous.
- Limestone dark-gray; fine-to-medium grained; moderate-ly argillaceous; small amount of pyrite in form of striated subhedra and euhedra; abundant, dense black chert containing numerous dolomite rhombohedra.
- 121 As above.
- Limestone gray; medium-grained; slightly to moderately argillaceous; abundant iron-stained, vein quartz and vein calcite; small granules and earthy aggregates of limonite, goethite, hematite.
- Limestone dark-gray; fine-to-medium grained; moderateargillaceous; very small amount of pyrite (subhedral to euhedral); small amount of dense, black chert containing numerous dolomite rhombohedra.

## GEOLOGIC SUMMARY

Rock Unit		Time-Rock Unit	
0 - 25	No Sample		
25 - 151'	Edinburg Formation	Middle Ordovician	

Virginia Division of Mineral Resources Robert H. Teifke - Geologist March 1, 1965