

INTERVAL SHEET

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 Date 7-25-62

VDMR WELL NO. 689 WWCR # 407

Sample Interval: from 15 to 495

PROP:

Total Depth 498

COMP:

Oil Gas Water x Exploratory

COUNTY:

Cuttings x Core Other

From-To	From-To	From-To	From-To	From-To
-	15 -	465 -	Insufficient quantity	-
-	30 -	480 -	of material to wash	-
-	45 -	495 -	-	-
-	60 -	-	-	-
-	75 -	-	-	-
-	90 -	-	-	-
-	105 -	-	-	-
-	120 -	-	-	-
-	135 -	-	-	-
-	150 -	-	-	-
-	165 -	-	-	-
-	180 -	-	-	-
-	195 -	-	-	-
-	210 -	-	-	-
-	225 -	-	-	-
-	240 -	-	-	-
-	255 -	-	-	-
-	270 -	-	-	-
-	285 -	-	-	-
-	300 -	-	-	-
-	315 -	-	-	-
-	330 -	-	-	-
-	345 -	-	-	-
-	360 -	-	-	-
-	375 -	-	-	-
-	-	-	-	-
-	390 -	-	-	-
-	405 -	-	-	-
-	420 -	-	-	-
-	435 -	-	-	-
-	450 -	-	-	-

OWNER: Hartman Motor Sales #2
DRILLER: Sydnor Pump & Well Co.
COUNTY: Rockingham (Harrisonburg)

VDMR # 689
WWCR # 407
DEPTH: 498

SAMPLE EXAMINATION
(washed)

0-15 No samples (top of bedrock in this interval)

15 Limestone - medium gray, hard, fine grained, dense, highly calcareous,
1% of white calcite vein material, trace of orange clay

30 as above

45 Limestone - medium gray, hard, fine grained, dense, highly calcareous,
trace of white calcite vein material

60 as above

75 Limestone - medium gray, hard, fine grained, dense, highly calcareous,
heavy trace of white calcite vein material

90 as above

105 as above

120 as above

135 as above

150 as above

165 as above

180 as above

195 as above

210 as above

225 as above

240 as above

255 as above

270 as above

285 as above

300 as above

315 as above

330 as above

345 Limestone - medium gray, hard, fine grained, dense, highly calcareous, 5% white calcite vein material with some crystals of clear calcite

360 Limestone - medium gray, hard, fine grained, dense, highly calcareous, trace of white calcite vein material

375 as above

390 as above

405 as above

420 Limestone - medium gray, hard, fine grained, dense, highly calcareous, heavy trace of white calcite vein material

435 Limestone - medium gray, hard, fine grained, dense, highly calcareous, slight trace of white vein calcite

450 as above

465 as above

480 Limestone - medium gray, hard, fine grained, dense, highly calcareous, slightly shaley, trace of white calcite vein material

495 as above

495-498 No samples

GEOLOGIC SUMMARY

AGE

Ordovician

FORMATION OR UNIT

Lower middle Edinburg formation

Virginia Division of Mineral Resources
Merrick S. Whitfield, Geologist
July 27, 1962