

OWNER: Lemonton Subdivision
DRILLER: R. Obenchain
COUNTY: Roanoke (Salem)

VDMR # 720
WWCR # 451
TOTAL DEPTH: 664

SAMPLE DESCRIPTION
(Washed)

0-500	No samples (Top of bedrock in this interval)
500-510	Shale - black, silty, calcareous, relatively soft, with small veinlets of calcite, calcite fragments, and traces of pyrite, not very fissle
510-520	As above
520-530	As above
530-540	As above
540-550	As above
550-560	Shale - black, silty, calcareous, relatively soft, calcite fragments, not very fissle
560-570	As above
570-580	As above
580-590	As above
590-600	As above
600-610	Shale - black, calcareous, soft, not very fissle with increase in amount of calcite fragments.
610-620	As above
620-630	Shale - black, calcareous, relatively soft, calcite fragments, trace of pyrite, not very fissle
630-640	As above
640-650	As above
650-660	As above
660-664	No sample

OWNER: Lemonton Subdivision (continued)

#720

GEOLOGIC SUMMARY

AGE

FORMATION OR UNIT

Ordovician

Athens Formation

Virginia Division of Mineral Resources
Laurence H. Gardner II - Geologist
October 8, 1962