

OWNER: Campbell County Development
Corp. (Rainbow Forest #3)
DRILLER: Falwell Well Corp.
COUNTY: Campbell

VDMR #672
WWCR #275
DEPTH: 150

SAMPLE EXAMINATION
(washed samples)

0-10	FRAGMENTAL GRANITE - light brown, highly weathered, 40% fine grained, rounded quartz grains, 30% iron stained feldspar, 25% iron stained biotite
10-20	QUARTZ MICA SCHIST - light brown, moderately weathered, 50% fine grained, subrounded quartz, 20% sericite, 15% biotite, 5% weathered and iron stained feldspar, 1% limonite
20-30	As above
30-40	As above
40-50	As above
50-60	QUARTZ BIOTITE SCHIST - black and white, hard, fine grained, slightly calcareous, 50% milky quartz, 45% biotite, heavy trace of pyrite (BED-ROCK IN THIS INTERVAL)
60-70	As above
70-80	As above
80-90	As above
90-100	As above
100-110	QUARTZ BIOTITE SCHIST - white and black, hard, fine grained, slightly calcareous, 70% milky quartz 25% biotite, heavy trace of pyrite
110-120	As above
120-130	QUARTZ BIOTITE SCHIST - black and white, hard, fine grained, slightly calcareous, 60% biotite, 35% milky quartz, heavy trace of pyrite
130-140	As above
140-150	As above

GEOLOGIC SUMMARY

AGE

FORMATION OR UNIT

PRE-CAMBRIAN

LYNCHBURG formation

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#673

VIRGINIA DIVISION OF MINERAL RESOURCES
Merrick S. Whitfield, Geologist
July 9, 1962