

OWNER: Lang, Randolph (Swananoa Golf Club)
DRILLER: Moore, C. R.
COUNTY: Augusta (Waynesboro)

VDMR #669
WWCR #255
DEPTH: 262

SAMPLE EXAMINATION

0-49 No samples

49-51 Greenstone float-epidote, fine grained, saccharoidal, massive, 5% pink feldspar, trace of white vein quartz, low permeability

50-60 Phyllite-greenish gray, very fine grained, hard, low permeability

60-70 As above

70-80 Phyllite-greenish gray, very fine grained, hard, low permeability, 1% white vein quartz

80-90 As above

90-100 As above

100-110 Phyllite-greenish gray, very fine grained, hard, low permeability, 5% epidote, 3% white calcite

110-120 Phyllite-greenish gray, medium grained, hard, low permeability, 3% white calcite

120-130 As above

130-140 Phyllite-greenish gray, medium grained, hard, low permeability, 10% white feldspar, trace of magnetite

140-150 As above

150-160 As above

160-170 Phyllite-light green, very fine grained, hard, slightly permeable, slightly calcareous when powdered

170-180 As above

180-190 As above

190-202 As above

OWNER: Lang, Randolph (Swananoa Golf Club) continued from previous page..

- 202-210 Phyllite-light green, very fine grained, hard, slightly permeable, 15% white calcite
- 210-220 Phyllite-light green, very fine grained, hard, slightly permeable
- 220-230 No sample
- 230-240 Phyllite-light green, medium grained, hard, slightly permeable, moderately calcareous with 1% white calcite
- 240-250 As above
- 250-260 As above

GEOLOGIC SUMMARY

AGE	FORMATION OR UNIT
CAMBRIAN	UNICOI FORMATION

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