

OWNER: U.S. Army Engineer District (Jamison Mill Well)
DRILLER: Hickory Well Supply Co., Inc.
COUNTY: Franklin

VDMR # 832
WWCR # 54
TOTAL DEPTH : 105 feet

GEOLOGIC LOG

0-10	Overburden - weathered quartz fragments, biotite, hornblende, muscovite, traces of pyrite and magnetite
10-20	Overburden - considerable quartz fragments, traces of biotite, muscovite, hornblende, and pyrite
20-30	As above
30-40	Mica schist - considerable biotite, muscovite, some quartz trace of pyrite (top of bedrock in this interval)
40-50	As above
50-60	Mica schist - biotite, muscovite, quartz, trace of pyrite
60-70	Quartz mica schist - considerable quartz, biotite, muscovite, traces of hornblende, pyrite, trace of feldspar
70-80	As above
80-90	As above
90-100	As above
100-105	No sample

GEOLOGIC SUMMARY

AGE

Precambrian

ROCK UNIT

Lynchburg fm.

Virginia Division of Mineral Resources
Laurence H. Gardner II - Geologist
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