



OWNER: Hunter Faulconer (Dinner Theaters, Inc.)  
DRILLER: C. R. Moore Drilling Co.  
COUNTY: Albemarle (Farmington)

VDMR: 1630  
WWCR: 995  
TOTAL DEPTH: 195'

GEOLOGIC LOG

Depth in feet

0- 50	No samples
50	Biotite Gneiss - gray, medium-grained; feldspar, quartz, biotite, garnet, pyrite and vein quartz
60	" with iron-oxide stains
70	"
80	" with minor amount of muscovite
90	" with slickensides and iron-oxide stains
100	"
110	"
120	" with slickensides and iron-oxide stains
130	Amphibolite - very dark-gray, fine- to medium-grained; amphiboles, feldspar, biotite, minor quartz, trace of calcite and minor vein quartz
140	" with trace amounts of native copper
150	"
160	" with increased amounts of vein quartz
170	"
180	Mixed Amphibolite and Biotite Gneiss
190	Biotite Gneiss - gray, medium-grained; feldspar, quartz, biotite, minor amounts of hornblende and vein quartz
190-195	No sample

OWNER: Hunter Faulconer (Dinner Theaters, Inc.)

#1630

GEOLOGIC SUMMARY

	<u>Rock Unit</u>	<u>Age</u>
0-50'	No samples	
50-190'	Lovington Formation	Precambrian
190-195'	No sample	

Virginia Division of Mineral Resources  
Robert G. Willson, Geologist  
October 13, 1967