

OWNER: Oak Hill Restaurant and Service Station
DRILLER: C. R. Moore
COUNTY: Madison (Madison)

VDMR #1515
WWCR #41
TOTAL DEPTH: 135'

GEOLOGIC LOG

0-70	No samples.
70-80	Amphibolite — medium-dark-greenish-gray, medium-fine-grained slight lineation; hornblende microcline, biotite, sphene, quartz; trace pyrite; minor vein quartz, kaolinized fragments of granite and chloritized amphibolite; minor iron oxide stain.
80-90	trace zeolites and chlorite on fractures; no granite fragments.
90-100	trace light-gray-green, medium-fine-grained chlorite-actinolite alteration product.
100-110	"
110-120	"
120-130	minor amount of the chlorite-actinolite alteration product.
130-135	No sample.

GEOLOGIC SUMMARY

These samples are of a fractured and partially altered amphibolite.

Virginia Division of Mineral Resources
Hollis N. Walker, Geologist
March 15, 1966