

OWNER: D. W. Wall, Inc., Well #1
DRILLER: M. O. Seek
COUNTY: Fairfax (Clifton)

VDMR #1035
WWCR #662
TOTAL DEPTH: 130'

GEOLOGIC LOG

0-10	Saprolitic Sericite Schist — light-brown, fine-grained; clay, sericite, quartz; trace magnetite.
10-20	"
20-30	"
30-40	"
40-50	No sample.
50-60	Weathered Sericite Schist — light-brown to pale-green, fine-grained, good foliation and lineation; sericite, quartz, iron oxide stain, vein quartz.
60-70	Saprolitic Schist — light-brown, fine-grained; clay sericite, quartz.
70-80	slightly darker color.
80-90	Weathered Sericite Schist — light-brown to pale-green, fine-grained, good foliation and lineation; sericite, quartz, iron oxide stain, clay.
90-100	minor vein quartz.
100-110	Weathered Quartz-Sericite Schist — light-brown, fine-grained, foliated; iron-oxide stain and minor vein quartz.
110-120	Quartz Sericite Schist — light-brown to light-blue-gray, foliated, iron oxide stain on fractures; trace vein quartz.
120-130	Quartz Sericite Schist — light-blue-gray, fine-grained, foliated; trace pyrite and hematite.

GEOLOGIC SUMMARY

These samples are of sericite schist of uncertain age.

Virginia Division of Mineral Resources
Hollis N. Walker, Geologist
March 21, 1966