

OWNER: Va. Dept. of Highways
DRILLER: Moseley and Nash
COUNTY: Prince William County

VDMR #998
WWCR #272
TOTAL DEPTH: 120'

GEOLOGIC LOG

0-10	Shale - reddish-brown, clay, minor quartz, sericite, pieces of green shale, bematite (pigment), calcite, gypsum, slikenides, mud cracks and calcite veins.
10-20	As above
20-30	As above
30-40	As above
40-50	As above
50-60	As above
60-70	As above
70-80	Shale - dark green and dark red fragments, red fragments as described above, the green fragments contain essentially clay only.
80-90	Shale - reddish-brown, clay, minor quartz, sericite, pieces of green shale, bematite (pigment), subrounded quartz grains, calcite.
80-90	As above
90-100	As above
100-110	As above
110-120	As above

GEOLOGIC SUMMARY

ROCK UNIT

Newark group

AGE

Triassic

Virginia Division of Mineral Resources
Villard S. Griffin, Jr., Geologist
June 22, 1964