

OWNER: Ralph H. Comer
DRILLER: Sydnor Pump and Well Co., Inc.
COUNTY: Page (Luray)

VDMR #1256
WWCR #92
TOTAL DEPTH: 108'

GEOLOGIC LOG

0-73 Overburden — brown clay; fragments of vein quartz; gray limestone; dark gray, medium-crystalline dolomite; medium grained sandstone; and iron oxide concretions.

Conococheague Formation (73-108')

73-84 Calcareous Sandy Shale and Quartzitic Sandstone — medium-gray, fine-grained, calcareous, sandy shale interbedded with very-light-gray, calcareous, quartzitic, very-fine-grained, sandstone.

84-99 "

99-108 Leached Zone — yellow brown to gray brown, medium- to very-fine-grained, porous, sandstone and siltstone; silty and occasionally calcareous shale.

GEOLOGIC SUMMARY

	<u>ROCK UNIT</u>	<u>TIME ROCK UNIT</u>
0-73	Overburden	Recent
73-108	Conococheague Formation	Cambrian

Virginia Division of Mineral Resources
Hollis N. Walker, Geologist
February 14, 1966