

OWNER: Harbor View Subdivision, Well No. 1
DRILLER: Trout
COUNTY: Fairfax (Lorton)

VDMR # 916
WWCR # 628
TOTAL DEPTH : 580'

GEOLOGIC LOG

0-240	No samples (top of bedrock in this interval)
240	Quartz - hornblende schist - green, associated chlorite, muscovite, feldspar, calcite, pyrite, with some iron staining and silty clay.
270	As above
270-290	As above
290-322	No samples
322-344	As above
344-362	As above
362-375	Quartz - hornblende schist - green, high concentration of hornblende, some muscovite, calcite, pyrite, and silty clay, some iron staining.
375-394	Quartz - hornblende schist - green, associated chlorite, muscovite, feldspar, calcite, pyrite, with some iron staining and silty clay.
394-405	Quartz - hornblende schist - green, high concentration of hornblende, some muscovite, calcite, pyrite, and silty clay, some iron staining.
405-422	As above
422-433	Quartz - hornblende schist - green, associated feldspar, calcite, muscovite and trace of asbestos.
433-443	No sample
443-455	Quartz - hornblende schist - green, associated feldspar, calcite, muscovite and trace of asbestos.
455-462	As above
462-507	No sample
507-512	Quartz - hornblende schist - green, associated feldspar, calcite, muscovite and trace of asbestos.
512-520	As above
520-580	No samples

GEOLOGIC SUMMARY

AGE

ROCK UNIT

Precambrian ?

Quartz-hornblende schist

Virginia Division of Mineral Resources
Laurence H. Gardner II - Geologist
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