



Interval Sheet

Sheet No. \_\_\_\_\_

HYDROLOGICAL  
ENGINEERING  
SECTION  
U.S. GEOLOGICAL SURVEY  
WASHINGTON, D.C.

— Cuttings

— Core

— Water Well

— Gas Well

From-To

From-To

From-To

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Total Depth \_\_\_\_\_

OWNER: Walter Farnsworth  
DRILLER: Ellis (Kenneth)  
COUNTY: Bath County (Hot Springs)

VDMR # 294  
WWCR # 4  
Depth 60'

SAMPLE EXAMINATION  
(washed)

0-9	Soil Cover (Bedrock at 9 feet) Static Water lever $8\frac{1}{2}'$
9-18	Floating subrounded quartz grains
18-27	Shale, light gray, pyritic, non calcareous, traces quartz
27-36	Shale, light to dark gray as above
36-45	Shale as above (water indicated here)
45-54	Shale as above
54-60	Shale as above
60'	Total depth

REMARKS

Probably Ordovician Martinsburg shale.

VIRGINIA DIVISION OF MINERAL RESOURCES  
Laurence H. Gardner II, Geologist  
June 7, 1961