

INTERVAL SHEET

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Date October 27, 1960
PROP: Red Hill School
COMP: C. R. Moore
COUNTY: Albemarle

VDMR WELL NO.: 458
Sample Interval: from 60 to 302
Total Depth 302
Oil Gas Water Exploratory
Cuttings Core Other

From-To	From-To	From-To	From-To	From-To
60	-	-	-	-
70	-	-	-	-
80	-	-	-	-
90	-	-	-	-
<u>100</u>	-	-	-	-
110	-	-	-	-
120	-	-	-	-
130	-	-	-	-
140	-	-	-	-
150	-	-	-	-
160	-	-	-	-
170	-	-	-	-
180	-	-	-	-
190	-	-	-	-
<u>200</u>	-	-	-	-
210	-	-	-	-
220	-	-	-	-
230	-	-	-	-
240	-	-	-	-
250	-	-	-	-
260	-	-	-	-
262	-	-	-	-
270	-	-	-	-
280	-	-	-	-
290	-	-	-	-
290 <u>300</u>	-	-	-	-
300 <u>302</u>	-	-	-	-
-	-	-	-	-
-	-	-	-	-
-	-	-	-	-

~~UNWASHED SAMPLES~~

Not suff. samples to wash

DIVISION OF MINERAL RESOURCES

Box 3667, University Station, Charlottesville, Virginia

WATER WELL COMPLETION REPORT

OWNER: Red Hill School Mailing Address: _____
TENANT: _____ Mailing Address: _____
DRILLER: C. R. Moore Mailing Address: Charlottesville, Va.
WELL LOCATION: County Albemarle Approx. 1/4 ^{mi} miles
SE (direction) of Rt. 29 and 0.8 ft miles N of Trinity Church
(Give direction and distance in feet or tenths of mile from two reference points - roads, towns, rivers, etc. - on county highway or other map) (Ref.: Coveseville Quad.)

WATER CONDITIONS

DEPTH

STATIC WATER LEVEL _____

WATER ZONES (fissures or formations supplying water)

(from) (to) (from) (to)

at 80 ft. _____, _____ ft. _____
ft. _____, _____ ft. _____

QUANTITY OF WATER

WELL PUMPED (or bailed) at _____ Gal. per Min. with
_____ feet DRAWDOWN after _____ HOURS PUMPING.

FLOW (natural) _____ G.P.M. HEAD _____ ft. (above ground) **W**

REMARKS: _____

QUALITY OF WATER

COLOR _____ TASTE _____

ODOR _____ OTHER _____

ANALYSIS AVAILABLE - Yes No ATTACHED Yes No

TEMPERATURE _____

WATER (from) _____ ft. (to) _____ ft.
(salt, brackish, iron, sulfur, acid, other)

USE OF WATER: Domestic Town Industry Farm Public

CONSTRUCTION

RIG TYPE (or method) air rotary
(rotary, cable, bored, driven, etc..)

DATE: Started _____; Completed _____

TOTAL DEPTH 302 ft. samples received

BEDROCK at 50 ft. 60-302'

GROUTING INFORMATION

METHOD USED _____

GROUTING MATERIAL _____

DEPTH OF GROUTING _____

REMARKS: 1 gpm at 262' drilling depth

Dug well 10' SE of Drilling site.

At 80' encountered 6gpm that decreased within 2 days (or 100' ± at drilling)

N

E

S

HOLE SIZE

(diam) in (from) ft (to) ft

CASING SIZE

(diam) in (from) ft (to) 56 ft

SCREEN (or perforations)

(diam.) in (from) ft (to) ft (opening size)

PUMP (installed)

TYPE _____ Cap. (gpm) _____

H.P. _____ Depth of intake _____ ft.

COMMONWEALTH OF VIRGINIA
DEPARTMENT OF CONSERVATION AND ECONOMIC DEVELOPMENT
DIVISION OF MINERAL RESOURCES

813

Box 3667, University Station, Charlottesville, Virginia

JDMR# 458

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OWNER: Red Hill School Mailing Address: _____
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 DRILLER: C. R. Moore Mailing Address: Charlottesville
 WELL LOCATION: County Albemarle Approx. 1/4 miles
SE (direction) of Rt 29 and 0.8 miles N of Trinity Church
(Give direction and distance in feet or tenths of mile from two reference points—roads, towns, rivers, etc.—on county highway or other map.) (Ref: Coovesville Quad.)

WATER CONDITIONS

DEPTH

STATIC WATER LEVEL _____

WATER ZONES (fissures or formations supplying water)
 (from) (to) (from) (to)
at 80 ft. _____ ft.
 _____ ft. _____ ft.

QUANTITY OF WATER

WELL PUMPED (or bailed) at _____ Gal. per Min. with
 _____ feet **DRAWDOWN** after _____ HOURS PUMPING.

FLOW (natural) _____ G.P.M. HEAD _____ ft. (above ground)

REMARKS: _____

QUALITY OF WATER

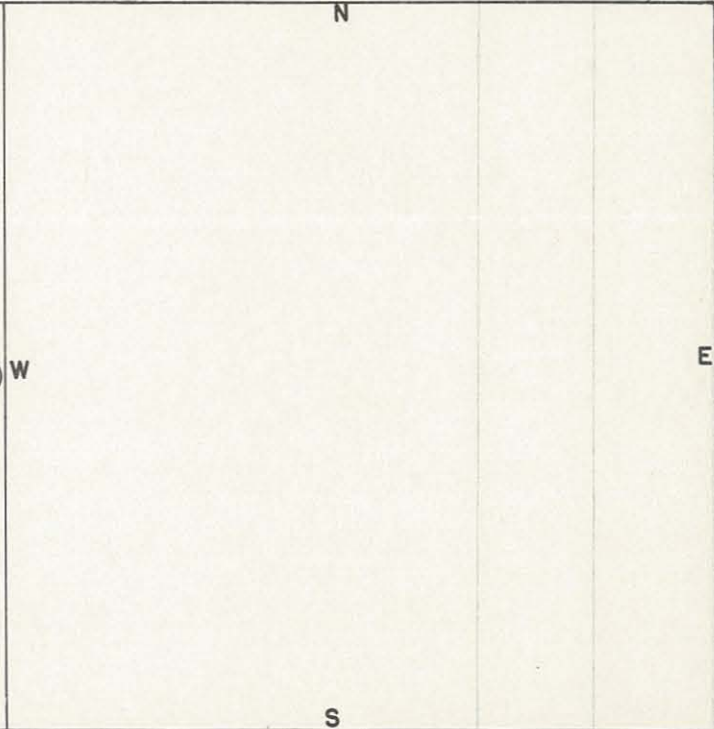
COLOR _____ TASTE _____
 ODOR _____ OTHER _____

ANALYSIS: AVAILABLE— Yes No ATTACHED Yes No

TEMPERATURE _____

_____ WATER (from) _____ ft. (to) _____ ft.
(salt, brackish, iron, sulfur, acid, other)

USE OF WATER: Domestic Town Industry Farm Public



CONSTRUCTION

RIG TYPE (or method) Air rotary
(rotary, cable, bored, driven, etc..)

DATE: Started _____; Completed _____

TOTAL DEPTH 302 ft. Samples received
 BEDROCK at 50 ft. 60-302'

GROUTING INFORMATION

METHOD USED _____

GROUTING MATERIAL _____

DEPTH OF GROUTING _____

HOLE SIZE

(diam) _____ in. (from) _____ ft. (to) _____ ft.

CASING SIZE

(diam) _____ in. (from) _____ ft. (to) 50 ft.

SCREEN (or perforations)

(diam.) _____ in. (from) _____ ft. (to) _____ ft. (opening size)

PUMP (installed)

TYPE _____ Cap. (gpm) _____

H.P. _____ Depth of intake _____ ft.

REMARKS: 1 gpm at 262' drilling depth
Dug well 10' SE of drilling site.
At 80' encountered 6gpm that decreased within 2 days (or 100'± of drilling)

(Use additional sheets if necessary.)