

COMMONWEALTH OF VIRGINIA  
DEPARTMENT OF CONSERVATION AND ECONOMIC DEVELOPMENT

MAILING ADDRESS:

DIVISION OF MINERAL RESOURCES

OFFICE ADDRESS:

B 3667  
Charlottesville, VA 22903

JAMES L. CALVER, COMMISSIONER

McCormick Road  
Charlottesville, Virginia

WATER WELL COMPLETION REPORT

OWNER: E. Russell Hunter Mailing Address: RFD 1, Box 180, Brook, Va.

TENANT: \_\_\_\_\_ Mailing Address: \_\_\_\_\_

DRILLER: Moore Well Drilling, Inc. Mailing Address: Rustburg, Va.

WELL LOCATION: County Campbell Approx. 8 3/4 ~~miles~~ miles east (direction) of  
Gladys and 1/4 ~~miles~~ miles north (direction) of St. Rd. 722

(GIVE DIRECTION AND DISTANCE IN FEET OR MILES FROM TWO REFERENCE POINTS - ROADS, TOWNS, RIVERS, ETC. - ON COUNTY HIGHWAY OR OTHER MAP.)

DATE STARTED: 12/3/68 DATE COMPLETED: 12/3/68

TYPE OF DRILL RIG USED: air rotary TOTAL DEPTH 122 feet

WATER LEVEL: Stands \_\_\_\_\_ feet below surface OR  
has NATURAL flow of \_\_\_\_\_ gallons per minute.

YIELD TEST: Method air lift  
Drawdown \_\_\_\_\_ feet  
Rate 30 gal. per min.  
Duration \_\_\_\_\_ hrs., \_\_\_\_\_ min.

HOLE SIZE: 9 inches from 0 to 42 feet  
6 inches from 42 to 122 feet  
\_\_\_\_\_ inches from \_\_\_\_\_ to \_\_\_\_\_ feet

WATER ZONES: from 75 to 122 feet  
from \_\_\_\_\_ to \_\_\_\_\_ feet  
from \_\_\_\_\_ to \_\_\_\_\_ feet

SCREEN SIZE: \_\_\_\_\_ inches from \_\_\_\_\_ to \_\_\_\_\_ feet  
\_\_\_\_\_ inches from \_\_\_\_\_ to \_\_\_\_\_ feet  
\_\_\_\_\_ inches from \_\_\_\_\_ to \_\_\_\_\_ feet

WATER: Color \_\_\_\_\_ Taste \_\_\_\_\_  
Odor \_\_\_\_\_ Temp. \_\_\_\_\_ °F

CASE SIZE: 6 1/4 inches from 0 to 42 feet  
\_\_\_\_\_ inches from \_\_\_\_\_ to \_\_\_\_\_ feet  
\_\_\_\_\_ inches from \_\_\_\_\_ to \_\_\_\_\_ feet

WELL TO SUPPLY: (check one) Home X  
Farm \_\_\_\_\_ Town \_\_\_\_\_ School \_\_\_\_\_  
Industry \_\_\_\_\_ Other \_\_\_\_\_

GROUTING: Method \_\_\_\_\_  
Material \_\_\_\_\_ Depth \_\_\_\_\_ feet

WATER ANALYSIS AVAILABLE: Yes \_\_\_\_\_ No X

PUMP: Type \_\_\_\_\_  
Capacity \_\_\_\_\_ gal. per min  
Depth of intake \_\_\_\_\_ feet

DRILL CUTTINGS SAVED: Yes 3 No \_\_\_\_\_

(DRILL CUTTINGS SHOULD BE COLLECTED AT 10 FOOT INTERVALS. THESE SAMPLES MAY BE SHIPPED TO THIS OFFICE EXPRESS COLLECT. SAMPLE BAGS ARE FURNISHED FREE OF CHARGE UPON REQUEST.)

REMARKS: \_\_\_\_\_  
\_\_\_\_\_  
\_\_\_\_\_

VIRGINIA DIVISION OF MINERAL RESOURCES  
Box 3667, Charlottesville, VA 22903

INTERVAL SHEET

Page 1 of 1  
Date rec'd: 2/3/69  
PROPERTY: E. R. Hunter  
COMPANY: Moore Well Drilling, Inc.  
COUNTY: Campbell (Gladys)

C-332  
Well Repository No: W-2437  
Sample Interval: from 42 to: 122'  
Number of samples: 3  
Total Depth: 122'  
Oil or Gas: Water: ~~X~~Exploratory:

From-To	From-To	From-To	From-To
-	-	-	-
-	-	-	-
-	-	-	-
42 - 75	-	-	-
75 - 100	-	-	-
100 - 122	-	-	-
-	-	-	-
-	-	-	-
-	-	-	-
-	-	-	-
-	-	-	-
-	-	-	-
-	-	-	-
-	-	-	-
-	-	-	-
-	-	-	-
-	-	-	-
-	-	-	-
-	-	-	-
-	-	-	-
-	-	-	-
-	-	-	-
-	-	-	-
-	-	-	-
-	-	-	-
-	-	-	-
-	-	-	-
-	-	-	-
-	-	-	-

Unwashed samples only; not enough to split.

OWNER: E. Russel Hunter  
DRILLER: Moore Well Drilling, Inc.  
COUNTY: Campbell (Gladys)

W-2437  
C- 332  
TOTAL DEPTH - 122'

GEOLOGIC LOG

Depth  
in feet

0-42	No samples
42-75	Sericite phyllite or schist — silver-gray flecked with black; sericite, biotite (?) and quartz, with a large amount of tan, micaceous saprolite
75-100	" some weathered material, no saprolite
100-122	" "

GEOLOGIC SUMMARY

	<u>Rock Unit</u>	<u>Age</u>
0-42'	No samples	—
42-122'	Evington Group (?)	Cambrian (?)

Virginia Division of Mineral Resources  
T. M. Gathright, Geologist  
February 4, 1969