



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

WWCR 812  
 VDMR 462

Box 3667, University Station, Charlottesville, Virginia

WATER WELL COMPLETION REPORT

OWNER: Mrs. Sally Virginia Fray Mailing Address: Advance Mills Road  
 TENANT: \_\_\_\_\_ Mailing Address: Barboursville, Virginia  
 DRILLER: Rig 65 Sydnor Pump and Well Co., Inc. Mailing Address: Richmond, Virginia  
 WELL LOCATION: County Albemarle Approx. \_\_\_\_\_ ft. miles  
 (direction) of Advance Mills and \_\_\_\_\_ ft. miles of \_\_\_\_\_  
(Give direction and distance in feet or tenths of mile from two reference points - roads, towns, rivers, etc. - on county highway or other map.)

**WATER CONDITIONS**

**DEPTH**  
 STATIC WATER LEVEL 49'  
 WATER ZONES (fissures or formations supplying water)  
 (from) (to) (from) (to)  
 \_\_\_\_\_ ft. \_\_\_\_\_ ft. \_\_\_\_\_ ft. \_\_\_\_\_ ft.  
 \_\_\_\_\_ ft. \_\_\_\_\_ ft. \_\_\_\_\_ ft. \_\_\_\_\_ ft.

**QUANTITY OF WATER**  
 WELL PUMPED (or bailed) at 1+ Gal. per Min. with  
148 feet **DRAWDOWN** after 2 HOURS PUMPING.  
 FLOW (natural) \_\_\_\_\_ G.P.M. HEAD \_\_\_\_\_ ft. (above ground)  
 REMARKS: \_\_\_\_\_

**QUALITY OF WATER**  
 COLOR O.K. TASTE O. K.  
 ODOR None 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

Mrs. Fray lives about 3/4 mile north of Advance Mills on Route 743.

N  
W E  
S

**CONSTRUCTION**

RIG TYPE (or method) \_\_\_\_\_  
(rotary, cable, bored, driven, etc..)  
 DATE: Started 9-27-60; Completed 9-28-60  
 TOTAL DEPTH 149' ft.  
 BEDROCK at 38' ft.

HOLE SIZE				CASING SIZE			
(diam)	(from)	(to)	(ft)	(diam)	(from)	(to)	(ft)
9	0	45	ft	5	0	46	ft.
5	45	149					

SCREEN (or perforations)  
 (diam.) (from) (to) (opening size)  
 \_\_\_\_\_ in \_\_\_\_\_ ft. \_\_\_\_\_ ft. \_\_\_\_\_ ft.

**GROUTING INFORMATION**

METHOD USED \_\_\_\_\_  
 GROUTING MATERIAL \_\_\_\_\_  
 DEPTH OF GROUTING \_\_\_\_\_

**PUMP (installed)**  
 TYPE \_\_\_\_\_ Cap. (gpm) \_\_\_\_\_  
 H.P. \_\_\_\_\_ Depth of intake \_\_\_\_\_ ft.

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



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VDMR# 462

WATER WELL COMPLETION REPORT

OWNER: Mrs Sally Virginia Fray Mailing Address: Advance Mills Road,  
TENANT: \_\_\_\_\_ Mailing Address: Bar Boursville, Virginia  
DRILLER: Rig 65 Sydnor Pump and Well Co Inc Mailing Address: Richmond, Virginia  
WELL LOCATION: County: Abermarle Approx. \_\_\_\_\_ ft. miles  
(direction) of ADVANCE MILLS and \_\_\_\_\_ ft. miles of \_\_\_\_\_

(Give direction and distance in feet or tenths of mile from two reference points - roads, towns, rivers, etc. - on county highway or other map.)

**WATER CONDITIONS**

DEPTH  
STATIC WATER LEVEL 49'  
WATER ZONES (fissures or formations supplying water)  
(from) (to) (from) (to)  
\_\_\_\_\_ ft. \_\_\_\_\_ ft. \_\_\_\_\_ ft. \_\_\_\_\_ ft.

N

Mrs Fray lives about 3/4 mile North of Advance Mills on Route 743

E

**QUANTITY OF WATER**

WELL PUMPED (or bailed) at 1 plus Gal. per Min. with 148 feet DRAWDOWN after 2 HOURS PUMPING.  
FLOW (natural) \_\_\_\_\_ G.P.M. HEAD \_\_\_\_\_ ft. (above ground)  
REMARKS: \_\_\_\_\_

**QUALITY OF WATER**

COLOR OK TASTE OK  
ODOR None OTHER \_\_\_\_\_  
ANALYSIS: AVAILABLE - Yes  No  ATTACHED Yes  No   
TEMPERATURE \_\_\_\_\_  
WATER \_\_\_\_\_ (from) \_\_\_\_\_ (to) \_\_\_\_\_ ft. ft.  
(salt, brackish, iron, sulfur, acid, other)  
USE OF WATER: Domestic  Town  Industry  Farm  Public

**CONSTRUCTION**

RIG TYPE (or method) \_\_\_\_\_ (rotary, cable, bored, driven, etc...)  
DATE: Started 9-27-60; Completed 9-28-60  
TOTAL DEPTH 149' ft.  
BEDROCK at 38' ft.

**HOLE SIZE**

**CASING SIZE**

(diam.) in.	(from) ft.	(to) ft.	(diam.) in.	(from) ft.	(to) ft.
<u>9</u>	<u>0</u>	<u>45</u>	<u>5</u>	<u>0</u>	<u>46</u>
<u>5</u>	<u>45</u>	<u>149</u>			

SCREEN (or perforations)  
(diam.) (from) (to) (opening size)  
\_\_\_\_\_ in. \_\_\_\_\_ ft. \_\_\_\_\_ ft.

**GROUTING INFORMATION**

METHOD USED \_\_\_\_\_  
GROUTING MATERIAL \_\_\_\_\_  
DEPTH OF GROUTING \_\_\_\_\_

**PUMP (installed)**

TYPE \_\_\_\_\_ Cap. (gpm) \_\_\_\_\_  
H.P. \_\_\_\_\_ Depth of intake \_\_\_\_\_ ft.

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

Log of well (over)

LOG

FURNISHED BY Sydney Pump & Well Co. Inc. DATE: 9-28-60

From Arville's (Stochmer Mitchell Logs By Gene Shyler)

DEPTH (feet)		TYPE OF SOIL OR ROCK PENETRATED (gravel, clay, etc., hardness, color, etc)	REMARKS (water, caving, shot, screen, sample, etc)
FROM	TO		
0	20	Red clay	
20	34	Brown clay	
34	38	weathered Rock Brown (Granite)	
38	117	Gray Rock - (Granite)	
117	123	<del>Green</del> Rock - Hard	
123	149	- Gray Granite - Hard	