



COMMONWEALTH OF VIRGINIA  
DEPARTMENT OF CONSERVATION AND ECONOMIC DEVELOPMENT

DIVISION OF MINERAL RESOURCES

Box 3667, University Station, Charlottesville, Virginia

270

Well No 1 WATER WELL COMPLETION REPORT

OWNER: Curtis B. See Mailing Address: Route 1, Timberville, Va  
 TENANT: \_\_\_\_\_ Mailing Address: \_\_\_\_\_  
 DRILLER: Sydnor Pump & Well Co Inc Mailing Address: Richmond, Virginia  
 WELL LOCATION: County Rockingham Approx. \_\_\_\_\_ ft. miles  
 (direction) of \_\_\_\_\_ 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 68  
 STATIC WATER LEVEL \_\_\_\_\_  
 WATER ZONES (fissures or formations supplying water)  
 (from) (to) (from) (to)  
 \_\_\_\_\_ ft. \_\_\_\_\_ ft.  
 \_\_\_\_\_ ft. \_\_\_\_\_ ft.

**QUANTITY OF WATER**

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

**QUALITY OF WATER**

COLOR Clear TASTE OK  
 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  **S**

**N**  
 Farm about 2 miles East  
 of Timberville Va Near Job  
 of Secondary Roads 799 and  
 890  
**E**

**CONSTRUCTION**

RIG TYPE (or method) Dr Rotary  
 (rotary, cable, bored, driven, etc...)  
 DATE: Started 12-19-60; Completed 12-20-60  
 TOTAL DEPTH 357 ft.  
 BEDROCK at 19 ft.

**HOLE SIZE**

**CASING SIZE**

(diam.)	(from)	(to)	(diam.)	(from)	(to)
9	0	20	5	0	21 1/2
5	30	327			

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: This well was abandoned at 357' because of broken bit that could not be fished - moved rig to second well location - See Data on well No II - Re Curtis B. See - Also see sketch of well locations on Report Plan well No 2

Samples saved for Div. of Min. Resources. Log of well (over)

FURNISHED BY Sydney Pump & Well Co Inc

DATE: 12-24-60

Rig 65 From Drillers' Mitchell & Sealy Logs - By Gene Huff Jr

DEPTH (feet)		TYPE OF SOIL OR ROCK PENETRATED (gravel, clay, etc., hardness, color, etc)	REMARKS (water, caving, shot, screen, sample, etc)
FROM	TO		
Well No 1			
0	2	top soil and clay	
2	18 1/2	Red clay	
18 1/2	23	Gray <del>weathered</del> limestone	
23	25	weathered Gray limestone	
25	192	Gray Limestone [ about 1 pint p.m. at 75'	
192	327	Gray Limestone	
<p>About 1/2 G.P.M. from 300' after 1 hr -</p> <p>This well was abandoned after losing Broken Gun Bit in Bottom of Hole - casing was pulled Hole filled and Rig moved to Hole site No II - see well completion Report for Hole No II</p>			

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Box 3667, University Station, Charlottesville, Virginia

WWCR 270  
 VDMR 496

Well No. 1 WATER WELL COMPLETION REPORT

OWNER: Curtis B. See Mailing Address: Route 1, Timberville, Va.  
 TENANT: \_\_\_\_\_ Mailing Address: \_\_\_\_\_  
 DRILLER: Sydnor Pump & Well Co., Inc. Mailing Address: Richmond 1, Virginia  
 WELL LOCATION: County Rockingham Approx. \_\_\_\_\_ ft. miles  
 \_\_\_\_\_ (direction) of \_\_\_\_\_ 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 68  
 WATER ZONES (fissures or formations supplying water)  
 (from) (to) (from) (to)  
 \_\_\_\_\_ ft. \_\_\_\_\_ ft.  
 \_\_\_\_\_ ft. \_\_\_\_\_ ft.

**QUANTITY OF WATER**

WELL PUMPED (or bailed) at 1/2 Gal. per Min. with  
330 feet **DRAWDOWN** after 1 HOURS PUMPING.  
 FLOW (natural) \_\_\_\_\_ G.P.M. HEAD \_\_\_\_\_ ft. (above ground) **W**

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

**QUALITY OF WATER**

COLOR clear 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

**CONSTRUCTION**

RIG TYPE (or method) Air Rotary  
 (rotary, cable, bored, driven, etc...)  
 DATE: Started 12-19-60; Completed 12-21-60  
 TOTAL DEPTH 327 ft.  
 BEDROCK at 19 ft.

**GROUTING INFORMATION**

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

**N**  
 Farm about 2 miles East of Timberville, Va.  
 Near Jct. of Secondary Roads 799 and 890  
**E**  
**S**

**HOLE SIZE**

(diam.)	(from)	(to)
9 in	0 ft	20 ft
5 in	20 ft	327 ft

**CASING SIZE**

(diam.)	(from)	(to)
5 in	0 ft	21'5" ft.

**SCREEN (or perforations)**

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

**PUMP (installed)**

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

**REMARKS:** This well was abandoned at 327'. Because of broken bit that could not be fished  
 Moved rig to second well location - See data on Well No. 11 - Re Curtis. B. See.  
 Also see sketch of well locations on report from Well No. 2. ed for

Samples saved for Div. of Min. Resources

Log of well (over)

Rig 65 From Driller's Mitchell & Seay Logs - Jesse Snyder, Jr.

DEPTH (feet)		TYPE OF SOIL OR ROCK PENETRATED (gravel, clay, etc., hardness, color, etc)	REMARKS (water, caving, shot, screen, sample, etc)
FROM	TO		
<u>Well No. 1</u>			
0	2	Top soil and clay	
2	18 $\frac{1}{2}$	Red clay	
18 $\frac{1}{2}$	23	Gray limestone	
23	25	Weathered gray limestone	
25'	192'	Gray limestone (about 1 pint p. m. at 75')	
192'	327'	Gray limestone	
		<p>A part <math>\frac{1}{2}</math> G.P.M. from 300' after 1 hr-                      This well was abandoned after loosing                      broken gun bit in bottom of hole- casing                      was pulled. Hole filled and Rig moved to                      the site No. II - See well Completion                      Report for Hole No. II.</p>	