



COMMONWEALTH OF VIRGINIA  
 DEPARTMENT OF CONSERVATION AND ECONOMIC DEVELOPMENT **WWCR# 147**  
 DIVISION OF MINERAL RESOURCES **VDMR# 432**  
 Box 3667, University Station, Charlottesville, Virginia

**WATER WELL COMPLETION REPORT**

OWNER: Dr. W.H. Smith #2 Mailing Address: RFD 2  
 TENANT: \_\_\_\_\_ Mailing Address: \_\_\_\_\_  
 DRILLER: Sydnor Mailing Address: \_\_\_\_\_  
 WELL LOCATION: County Rockingham Approx. \_\_\_\_\_ ft. miles  
 (direction) of Harrisonburg 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 77  
 WATER ZONES (fissures or formations supplying water)  
 (from) (to) (from) (to)  
148 ft. 152 ft., \_\_\_\_\_ ft. \_\_\_\_\_ ft.

**QUANTITY OF WATER**

WELL PUMPED (or bailed) at 10-12 Gal. per Min. with  
 \_\_\_\_\_ feet **DRAWDOWN** after 7 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) \_\_\_\_\_  
(rotary, cable, bored, driven, etc..)  
 DATE: Started \_\_\_\_\_; Completed \_\_\_\_\_  
 TOTAL DEPTH \_\_\_\_\_ ft.  
 BEDROCK at 171 ft.

**GROUTING INFORMATION**

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

**HOLE SIZE**

(diam) (from) (to)  
 \_\_\_\_\_ in \_\_\_\_\_ ft \_\_\_\_\_ ft

**CASING SIZE**

(diam) (from) (to)  
 \_\_\_\_\_ in \_\_\_\_\_ ft \_\_\_\_\_ ft

**SCREEN (or perforations)**

(diam) (from) (to) (opening size)  
 \_\_\_\_\_ in \_\_\_\_\_ ft \_\_\_\_\_ ft

**PUMP (installed)**

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

REMARKS: (Hole #1 drilled to 400' abandoned 12/3/59 -12/11/59  
6" 0-400, 0-42 red clay, 42-400 gray lime.)

FURNISHED BY Gardner from Sydnor Pump

DATE: \_\_\_\_\_

DEPTH (feet)		TYPE OF SOIL OR ROCK PENETRATED (gravel, clay, etc., hardness, color, etc)	REMARKS (water, caving, shot, screen, sample, etc)
FROM	TO		
0	1	Topsoil	
1	25	Red clay	
25	121	Gray lime	
121	125	Cream lime	
125	138	Gray lime	
138	140	Yellow weathered lime	
140	148	Gray lime	
148	152	Cave, yellow mud & water	
152	171	Gray lime	