

NOTICE TO WATER CONTRACTOR FOR THE ORIGINAL AND FIRST COPY OF THIS REPORT ARE TO BE FILED WITH THE STATE ENGINEER, SALEM, OREGON, WITHIN 30 DAYS FROM THE DATE OF WELL COMPLETION.

**RECEIVED WATER WELL REPORT**

FEB 4 1975 STATE OF OREGON SEP 9 1974 State Well No. 2N/33E-31cd

STATE ENGINEER, SALEM, OREGON (Please type or print) STATE ENGINEER SALEM, OREGON State Permit No. 66900

(1) OWNER: Name GENE SIMMONS  
Address RT 1 BOX 225 B Pendleton

(2) TYPE OF WORK (check):  
New Well  Deepening  Reconditioning  Abandon   
If abandonment, describe material and procedure in Item 12.

(3) TYPE OF WELL: Rotary  Cable  Dug  Driven  Jetted  Bored   
(4) PROPOSED USE (check): Domestic  Industrial  Municipal  Irrigation  Test Well  Other

CASING INSTALLED: 6" Diam. from +2 ft. to -23 ft. Gage .250  
Threaded  Welded

PERFORATIONS: Perforated?  Yes  No  
Type of perforator used \_\_\_\_\_  
Size of perforations in. by in. \_\_\_\_\_  
perforations from \_\_\_\_\_ ft. to \_\_\_\_\_ ft.

(7) SCREENS: Well screen installed?  Yes  No  
Manufacturer's Name \_\_\_\_\_ Type \_\_\_\_\_ Model No. \_\_\_\_\_  
Diam. \_\_\_\_\_ Slot size \_\_\_\_\_ Set from \_\_\_\_\_ ft. to \_\_\_\_\_ ft.

(8) WELL TESTS: Drawdown is amount water level is lowered below static level  
Was a pump test made?  Yes  No If yes, by whom? \_\_\_\_\_  
Yield: gal./min. with ft. drawdown after hrs.  
AIR 35 gal./min. with 120 ft. drawdown after 2 hrs.

(9) CONSTRUCTION: Well seal—Material used PORTLAND CEMENT  
Well sealed from land surface to 23' ft.  
Diameter of well bore to bottom of seal 10 in.  
Diameter of well bore below seal 6 in.  
Number of sacks of cement used in well seal 89 sacks  
Number of sacks of bentonite used in well seal \_\_\_\_\_ sacks  
Brand name of bentonite \_\_\_\_\_  
Number of pounds of bentonite per 100 gallons of water \_\_\_\_\_ lbs./100 gals.  
Was a drive shoe used?  Yes  No Plugs \_\_\_\_\_ Size: location \_\_\_\_\_ ft.  
Did any strata contain unusable water?  Yes  No  
Type of water? \_\_\_\_\_ depth of strata \_\_\_\_\_  
Method of sealing strata off \_\_\_\_\_  
Was well gravel packed?  Yes  No Size of gravel: \_\_\_\_\_  
Gravel placed from \_\_\_\_\_ ft. to \_\_\_\_\_ ft.

(10) LOCATION OF WELL: County UMATILLA Driller's well number 84  
SE 1/4 SW 1/4 Section 31 T. 2N R. 33 W.M.  
Bearing and distance from section or subdivision corner \_\_\_\_\_

(11) WATER LEVEL: Completed well.  
Depth at which water was first found 87 ft.  
Static level 16 ft. below land surface. Date 8-21-74  
Artesian pressure \_\_\_\_\_ lbs. per square inch. Date \_\_\_\_\_

(12) WELL LOG: Diameter of well below casing 6  
Depth drilled 292 ft. Depth of completed well 292 ft.  
Formation: Describe color, texture, grain size and structure of materials; and show thickness and nature of each stratum and aquifer penetrated, with at least one entry for each change of formation. Report each change in position of Static Water Level and indicate principal water-bearing strata.

MATERIAL	From	To	SWL
OVERBURDEN	0	7	
SANDSTONE	7	87	
BASALT BROWN	87	100	20 GPM
" Black	100	112	
" BROWN	112	120	
" GREY	120	202	
" BROWN	202	208	
" RED	208	223	
" BROWN	223	228	
" GREY	228	270	
" BROWN	270	280	
" GREY	280	292	

Work started 8-20 1974 Completed 8-21 1974  
Date well drilling machine moved off of well 8-21 1974

Drilling Machine Operator's Certification:  
This well was constructed under my direct supervision. Materials used and information reported above are true to my best knowledge and belief.  
[Signed] Jerry Burd Date 8-21, 1974  
(Drilling Machine Operator)  
Drilling Machine Operator's License No. 933

Water Well Contractor's Certification:  
This well was drilled under my jurisdiction and this report is true to the best of my knowledge and belief.  
Name LARRY BURD WELL DRILLING  
(Person, firm or corporation) (Type or print)  
Address P.O. Box 417 Pendleton Ore  
[Signed] Jerry Burd  
(Water Well Contractor)  
Contractor's License No. 544 Date 8-21, 1974