

003402

**(1) OWNER:**

Name John & Linda Wilson  
Address 4015 Five Mile Road  
City The Dalles, OR 97058 State \_\_\_\_\_

**(2) TYPE OF WORK (check):**

New Well  Deepening  Reconditioning  Abandon   
If abandonment, describe material and procedure in Item 12.

**(3) TYPE OF WELL:**

Rod Air  Driven  Domestic  Industrial  Municipal   
Rod Mud  Dug  Irrigation  Test Well  Other   
Cable  Bored  Thermal: \_\_\_\_\_ Withdrawal  Reinjection

**(4) PROPOSED USE (check):**

**(5) CASING INSTALLED:**

Steel  Plastic   
Threaded  Welded   
" Diam. from +1 ft. to 30 1/2 ft. Gauge .250  
" Diam. from \_\_\_\_\_ ft. to \_\_\_\_\_ ft. Gauge \_\_\_\_\_

**LINER INSTALLED:**

" Diam. from \_\_\_\_\_ ft. to \_\_\_\_\_ ft. Gauge \_\_\_\_\_

**(6) PERFORATIONS:**

Perforated?  Yes  No  
Type of perforator used \_\_\_\_\_  
Size of perforations \_\_\_\_\_ in. by \_\_\_\_\_ in.  
\_\_\_\_\_ perforations from \_\_\_\_\_ ft. to \_\_\_\_\_ ft.  
\_\_\_\_\_ perforations from \_\_\_\_\_ ft. to \_\_\_\_\_ ft.  
\_\_\_\_\_ 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.  
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.  
\_\_\_\_\_ " " " " " "  
\_\_\_\_\_ test 300 gal./min. with drill stem at 68 ft. 2 hrs.  
\_\_\_\_\_ test \_\_\_\_\_ gal./min. with \_\_\_\_\_ ft. drawdown after \_\_\_\_\_ hrs.  
Artesian flow 60 g.p.m.  
Temperature of water 60° Depth artesian flow encountered 45 ft.

**(9) CONSTRUCTION:**

Special standards: Yes  No   
Well seal—Material used Cement grout  
Well sealed from land surface to \_\_\_\_\_ 30 1/2 ft.  
Diameter of well bore to bottom of seal 12 1/4 in.  
Diameter of well bore below seal 10 in.  
Number of sacks of cement used in well seal 19 sacks \_\_\_\_\_ sacks  
How was cement grout placed? pressure grouted  
with pump  
\_\_\_\_\_  
Was pump installed? no Type \_\_\_\_\_ HP \_\_\_\_\_ Depth \_\_\_\_\_ ft.  
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 Wasco Driller's well number \_\_\_\_\_  
SE 1/4 NW 1/4 Section 5 T. 1 S. R. 13 E. W.M.  
Tax Lot # \_\_\_\_\_ Lot \_\_\_\_\_ Blk \_\_\_\_\_ Subdivision \_\_\_\_\_  
Address at well location: same

**(11) WATER LEVEL: Completed well.**

Depth at which water was first found 45 ft.  
Static level \_\_\_\_\_ ft. below land surface. Date \_\_\_\_\_  
Artesian pressure 10 lbs. per square inch. Date 5-30-83

**(12) WELL LOG:**

Diameter of well below casing 10"  
Depth drilled 87 ft. Depth of completed well 88 1/2 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
Soil, rock brown	0	5	
Sandstone, brown	5	10	
Clay, grey, boulders	10	25	
Rock, grey	25	47	
Rock, red porous	47	48	flowing
Rock, grey porous	48	68	"
Rock, reddish grey porous	68	87	"

Work started May 2 19 83 Completed May 24 19 83  
Date well drilling machine moved off of well May 24 19 83

**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] \_\_\_\_\_ Date \_\_\_\_\_, 19\_\_\_\_  
(Drilling Machine Operator)  
Drilling Machine Operator's License No. \_\_\_\_\_

**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 Gilbert Clayton Well Drilling  
(Person, firm or corporation) (Type or print)  
Address 1951 Lambert St., The Dalles OR 97058  
[Signed] \_\_\_\_\_  
(Water Well Contractor)  
Contractor's License No. 569 Date June 22, 19 83