



STATE OF OREGON  
WATER WELL REPORT  
(as required by ORS 537.765)

RECEIVED

MAY 21 1986 PLEASE TYPE or PRINT IN INK

(for official use only)

**(1) OWNER:**  
Name Lela Buckner  
Address Rte. 1, Box 46  
City Terrebonne State Oreg. 97760

**(10) LOCATION OF WELL by legal description:**  
County Jefferson 1/4 1/4 of Section 32 of  
Township 13S, Range 14E, WM.  
(Township is North or South) (Range is East or West)  
Tax Lot \_\_\_\_\_ Lot \_\_\_\_\_ Block \_\_\_\_\_ Subdivision \_\_\_\_\_  
MAILING ADDRESS OF WELL (or nearest address) same as #1

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

**(3) TYPE OF WELL:** Rotary Air  Driven   
Rotary Mud  Dug   
Cable  Bored   
**(4) PROPOSED USE (check):** Domestic  Industrial  Municipal   
Thermal: Irrigation  Withdrawal  ReInjection   
Other: Piezometric  Grounding  Test

**(11) WATER LEVEL of COMPLETED WELL:**  
Depth at which water was first found 155 ft.  
Static level 155 ft. below land surface. Date 1-17-86  
Artesian pressure \_\_\_\_\_ lbs. per square inch. Date \_\_\_\_\_

**(5) CASING INSTALLED:** Steel  Plastic   
Threaded  Welded   
8 " Diam. from +2 ft. to 18'11" ft. Gauge .250  
7 " Diam. from 18 ft. to 324 ft. Gauge .188  
**LINER INSTALLED:** Steel  Plastic   
Threaded  Welded   
6 " Diam. from 324 ft. to 354 ft. Gauge .188

**(12) WELL LOG:** Diameter of well below casing 8"  
Depth drilled 627 ft. Depth of completed well 627 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.

**(6) PERFORATIONS:** Perforated?  Yes  No  
Size of perforations 1/8 in. by 3 in.  
240 perforations from 224 ft. to 264 ft.  
120 (1/4x9) perforations from 284 ft. to 304 ft.  
360 (1/4x9) perforations from 324 ft. to 354 ft.

MATERIAL	From	To	SWL
Broken Rock	548	550	
Hard Rock	550	577	
Broken Rock	577	582	
Hard Rock	582	600	
Broken Rock	600	603	
Hard Rock	603	611	
Broken Rock & Red Clay	611	616	
Hard Red Rock	616	627	

**(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? Contractor  
Id: 450 gal./min. with 155 ft. drawdown after 3 hrs.  
Air test \_\_\_\_\_ gal./min. with drill stem at \_\_\_\_\_ ft. hrs.  
Bailer test \_\_\_\_\_ gal./min. with \_\_\_\_\_ ft. drawdown after \_\_\_\_\_ hrs.  
Artesian flow \_\_\_\_\_ g.p.m.  
Temperature of water 54\* Depth artesian flow encountered \_\_\_\_\_ ft.

Date work started 8-8-85 /completed 1-17-86  
Date well drilling machine moved off of well 1-17 19 86

**(9) CONSTRUCTION:** Special standards: Yes  No   
Well seal—Material used Portland Cement  
Well sealed from land surface to 18 ft.  
Diameter of well bore to bottom of seal 16 in.  
Diameter of well bore below seal 12" to 360!-8" from 360-627'  
Amount of sealing material 26 sacks  pounds   
How was cement grout placed? Pressure Grouted

**(unbonded) Water Well Constructor Certification (if applicable):**  
This well was constructed under my direct supervision. Materials used and information reported above are true to my best knowledge and belief.

[Signed] Robert J. [Signature] Date 2-8, 19 86

**(bonded) Water Well Constructor Certification:**  
Bond 10596951 Issued by: AMWEST  
(number) (Surety Company Name)  
On behalf of Buckner Pump Service (Robert Buckner)  
(type or print name of Water Well Constructor)

Was pump installed?  Yes  No Type subm. HP 60 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: 3/4 minus  
Gravel placed from 354 ft. to 18 ft.

This well was drilled under my jurisdiction and this report is true to the best of my knowledge and belief:

(Signed) Robert Buckner  
(Water Well Constructor)

(Dated) 2-10-86