

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

DESC  
 4769

175/12E/6cb  
 9621 labeled

START CARD #

(1) **OWNER:**  
 Name Tumalo Rim Landis & Wick  
 Address 63920 O B Riley Rd  
 City Bend State Ore Zip 97701

(2) **TYPE OF WORK:**  
 New Well  Deepen  Recondition  Abandon

(3) **DRILL METHOD**  
 Rotary Air  Rotary Mud  Cable  
 Other

(4) **PROPOSED USE:**  
 Domestic  Community  Industrial  Irrigation  
 Thermal  Injection  Other

(5) **BORE HOLE CONSTRUCTION:**  
 Special Construction approval Yes  No  Depth of Completed Well 458 ft.  
 Explosives used  Type \_\_\_\_\_ Amount \_\_\_\_\_

HOLE		SEAL		Amount sacks or pounds
Diameter	From To	Material	From To	
	6" 251 458			
		seal undisturbed		

How was seal placed: Method  A  B  C  D  E  
 Other \_\_\_\_\_  
 Backfill placed from \_\_\_\_\_ ft. to \_\_\_\_\_ ft. Material \_\_\_\_\_  
 Gravel placed from \_\_\_\_\_ ft. to \_\_\_\_\_ ft. Size of gravel \_\_\_\_\_

(6) **CASING/LINER:**

Casing/Liner	Diameter	From	To	Gauge	Material			
					Steel	Plastic	Welded	Threaded
existing 6" liner drilled down to 251 (SWL)								
Liner: 5"		0	425	188	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input checked="" type="checkbox"/>	<input type="checkbox"/>

Final location of shoe(s) \_\_\_\_\_

(7) **PERFORATIONS/SCREENS:**  
 Perforations Method machine  
 Screens Type \_\_\_\_\_ Material \_\_\_\_\_

From	To	Slot size	Number	Diameter	Tele/pipe size	Casing	Liner
405	425		228	1/8 by 3		<input type="checkbox"/>	<input checked="" type="checkbox"/>

(8) **WELL TESTS: Minimum testing time is 1 hour**  
 Pump  Bailer  Air  Flowing Artesian  
 Yield gal/min 29 Drawdown 16' Drill stem at \_\_\_\_\_ Time 1 hr.  
 pump set 440

Temperature of water 52 Depth Artesian Flow Found \_\_\_\_\_  
 Was a water analysis done?  Yes By whom \_\_\_\_\_  
 Did any strata contain water not suitable for intended use?  Too little  
 Salty  Muddy  Odor  Colored  Other \_\_\_\_\_  
 Depth of strata: \_\_\_\_\_

(9) **LOCATION OF WELL by legal description:**  
 County Des Latitude \_\_\_\_\_ Longitude \_\_\_\_\_  
 Township 17 SN or S, Range 12 E or W, WM.  
 Section 6 cb NW 1/4 SW 1/4  
 Tax Lot \_\_\_\_\_ Lot \_\_\_\_\_ Block \_\_\_\_\_ Subdivision \_\_\_\_\_  
 Street Address of Well (or nearest address) Commons area between Johnson Rd & Tumalo Rim Drive

(10) **STATIC WATER LEVEL:**  
403 ft. below land surface. Date 7/5/89  
 Artesian pressure \_\_\_\_\_ lb. per square inch. Date \_\_\_\_\_

(11) **WATER BEARING ZONES:**  
 Depth at which water was first found 415

From	To	Estimated Flow Rate	SWL
<u>415</u>	<u>437</u>	<u>8</u>	<u>403</u>
<u>442</u>	<u>455</u>	<u>30+</u>	<u>403</u>

(12) **WELL LOG:** Ground elevation \_\_\_\_\_

Material	From	To	SWL
dk brn clay congl	243	253	
tan congl	253	310	
gray congl med	310	326	
redish brn congl crse	326	335	
brn clay congl	335	354	
brn claystone	354	377	
brn vesicular basalt	377	394	
gray basalt	394	408	
dk pink tuft	408	415	
red & gray cinders (WB)	415	437	
tan pumice - Tuft	437	442	
gray vesicular brkn basalt (WB)	442	455	
gray basalt	455	458	

Date started 5-30-89 Completed 7-5-89

(unbonded) **Water Well Constructor Certification:**  
 I certify that the work I performed on the construction, alteration, or abandonment of this well is in compliance with Oregon well construction standards. Materials used and information reported above are true to my best knowledge and belief.  
 Signed Wayne T. Beecher WWC Number 677 Date 7-10-89

(bonded) **Water Well Constructor Certification:**  
 I accept responsibility for the construction, alteration, or abandonment work performed on this well during the construction dates reported above. all work performed during this time is in compliance with Oregon well construction standards. This report is true to the best of my knowledge and belief.  
 Signed John V. Johnson WWC Number 595 Date 7-10-89