

**STATE OF OREGON  
WATER SUPPLY WELL REPORT**

(as required by ORS 537.765)

**WELL ID. # L 55305 (REPLACES #L474)**  
**START CARD # 144290**

*only so 139314*

Instructions for completing this report are on the last page of this form.

**(1) LAND OWNER** Well Number \_\_\_\_\_  
Name **JIM & PHYLISS OLSON** C/O MCCLASKEY ORCHARDS  
Address **4575 BROWNS CREEK RD.**  
City **THE DALLES** State **OR** Zip **97058**

**(2) TYPE OF WORK**  
 New Well  Deepening  Alteration (repair/recondition)  Abandonment

**(3) DRILL METHOD:**  
 Rotary Air  Rotary Mud  Cable  Auger  
 Other \_\_\_\_\_

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

**(5) BORE HOLE CONSTRUCTION:**  
Special Construction approval  Yes  No Depth of Completed Well **1000** ft.  
Explosives used  Yes  No Type \_\_\_\_\_ Amount \_\_\_\_\_

Diameter	HOLE		SEAL		Sacks or pounds
	From	To	Material	From To	
9"	740	852	ORIGINAL SEAL	NOT DISTURBED	
8"	852	1000			

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:**

Diameter	From	To	Gauge	SEAL			
				Steel	Plastic	Welded	Threaded
Casing:				<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
Liner:				<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>

Drive Shoe used  Inside  Outside  None  
Final location of shoe(s) \_\_\_\_\_

**(7) PERFORATIONS/SCREENS:**

Perforations Method \_\_\_\_\_  
 Screens Type \_\_\_\_\_ Material \_\_\_\_\_

From	To	Slot size	Number	Diameter	Tele/pipe size	Casing	Liner
						<input type="checkbox"/>	<input type="checkbox"/>
						<input type="checkbox"/>	<input type="checkbox"/>
						<input type="checkbox"/>	<input type="checkbox"/>
						<input type="checkbox"/>	<input type="checkbox"/>

**(8) WELL TESTS: Minimum testing time is 1 hour**

Pump  Bailer  Air  Artesian

Yield gal/min	Drawdown	Drill stem at	Flowing Time
900		500	2 hrs
800		500	3 rd hr.
660		400	4 th hr.
460-500		300	5 th hr.

Temperature of water **70°F** 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 **WASCO** Latitude \_\_\_\_\_ Longitude \_\_\_\_\_  
Township **2S** N or S Range **12E** E or W. WM.  
Section **01** NE 1/4 **NE** 1/4  
Tax Lot **100** Lot \_\_\_\_\_ Block \_\_\_\_\_ Subdivision \_\_\_\_\_  
Street Address of Well (or nearest address) **80840 DUFUR VALLEY RD.**  
**DUFUR, OR**

**(10) STATIC WATER LEVEL:**  
**173** ft. below land surface. Date **03/06/02**  
Artesian pressure \_\_\_\_\_ lb. per square inch Date \_\_\_\_\_

**(11) WATER BEARING ZONES:**

Depth at which water was first found \_\_\_\_\_

From	To	Estimated Flow Rate	SWL
---	740	700 gpm	173
740	850	150 "	"
850	1000	150 gpm	173

**(12) WELL LOG:**

Ground Elevation \_\_\_\_\_

Material	From	To	SWL
Previously drilled to 740' SWL @ start			173
Deepening:			
Blk, gray-blk basalt, hard	740	752	
Blk&Brn basalt&lava, brkn	752	764	173
Blk., gray-blk, basalt, hard	764	804	
occ. frac.			
Gray-blk&blk basalt, occ.	804	822	173
lava strks, occ. brkn			
Gray-black basalt, hard, frac.	822	879	
Inter. blue, blk, gray volcanic	879	915	173
occ. ash			
Gray&gray-blk basalt, hard,	915	1000	173
frac.			

**RECEIVED**  
**MAR 14 2002**  
WATER RESOURCES DEPT.  
SALEM, OREGON

Date started **12/07/2001** Completed **03/06/2002**

**(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 water supply well construction standards. Materials used and information reported above are true to the best of my knowledge and belief.

Signed \_\_\_\_\_ WWC Number \_\_\_\_\_ Date \_\_\_\_\_

**(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 water supply well construction standards. This report is true to the best of my knowledge and belief.

Signed \_\_\_\_\_ WWC Number **573** Date **03/06/02**