

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

RECEIVED

DEC 19 2005

WELL I.D. # L 24387

START CARD # 095964

Instructions for completing this report are on the back of this form.

WATER RESOURCES DEPT
SALEM, OREGON

(1) LAND OWNER

Name Kathleen Olson Well Number _____
Address 81016 Burtner Rd
City Dufur State OR Zip 97021

(2) TYPE OF WORK

☒ New Well
☐ Deepening ☐ Alteration (repair/recondition) ☐ Abandonment ☐ Conversion

(3) DRILL METHOD

☐ Rotary Air ☐ Rotary Mud ☒ Cable ☐ Auger ☐ Cable Mud
☐ Other _____

(4) PROPOSED USE

☒ Domestic ☐ Community ☐ Industrial ☐ Irrigation
☐ Thermal ☐ Injection ☐ Livestock ☐ Other _____

(5) BORE HOLE CONSTRUCTION

Special Construction: ☐ Yes ☒ No
Depth of Completed Well 216 ft.
Explosives used: ☐ Yes ☒ No Type _____ Amount _____

BORE HOLE			SEAL		
Diameter	From	To	Material	From	To
10"	0	18	Bentonite	0	18
8"	18	65			
6"	65	216			

How was seal placed: Method ☐ A ☐ B ☐ C ☐ D ☐ E
☒ Other Bentonite poured in oversize hole

Backfill placed from _____ ft. to _____ ft. Material _____
Gravel placed from _____ ft. to _____ ft. Size of gravel _____

(6) CASING/LINER

Casing:	Diameter	From	To	Gauge	Steel	Plastic	Welded	Threaded
	6"	+1	65	.250	☒	☐	☒	☐
Liner:					☐	☐	☐	☐

Drive Shoe used ☐ Inside ☒ Outside ☐ None

Final location of shoe(s) 65

(7) PERFORATIONS/SCREENS

☐ Perforations Method _____
☐ Screens Type _____ Material _____

From	To	Slot Size	Number	Diameter	Tele/pipe size	Casing	Liner
						☐	☐
						☐	☐
						☐	☐
						☐	☐

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

☐ Pump ☐ Bailer ☐ Air ☐ Flowing Artesian

Yield gal/min	Drawdown	Drill stem at	Time

Temperature of water _____ 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 (legal description)

County Wasco
Tax Lot 7903 Lot _____
Township 1 S N or S Range 12 E E or W WM
Section 36 SW 1/4 SE 1/4

Lat _____ " or _____ (degrees or decimal)
Long _____ " or _____ (degrees or decimal)

Street Address of Well (or nearest address) 81400 Dufur Valley
Dufur OR 97021 RD.

(10) STATIC WATER LEVEL

_____ ft. below land surface. Date _____
_____ ft. below land surface. Date _____
Artesian pressure _____ lb. per square inch Date _____

(11) WATER BEARING ZONES

From	To	Estimated Flow Rate	SWL

(12) WELL LOG

Soil	Material	From	To	SWL
		0	4	
	Sandstone, brown	4	37	
	" Gray Hard	37	42	
	" Brown	42	47	
	" Gray Brown	47	95	
	" Gray rocky	95	105	
	" Gray, red-black	105	108	
	" Gray rocky	108	111	
	" Soft gray	111	121	
	" Gray hard	121	127	
	" Brown gray	127	142	
	" Gray	142	165	
	" Brown	165	196	
	" Brown hard	196	200	
	" Brown	200	209	
	Clay, white	209	216	

Date Started Aug. 18, 2004 Completed Nov 28, 2005

(unbonded) Water Well Constructor Certification

I certify that the work I performed on the construction, deepening, 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.

WWC Number _____ Date _____

Signed _____

(bonded) Water Well Constructor Certification

I accept responsibility for the construction, deepening, 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.

WWC Number 569 Date Dec 14, 2005

Signed Brian C. Layton