

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

UNIO
50698

WELL I.D. # L 11123
START CARD # 097119

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

(1) OWNER:

Name Curtis A. Richer Well Number L11123
Address 103358 Buchanan Lane
City La Grande State OR Zip 97850

(2) TYPE OF WORK

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

(3) DRILL METHOD:

☐ Rotary Air ☐ Rotary Mud ☐ Cable ☐ Auger
☐ Other Reverse JCB

(4) PROPOSED USE:

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

(5) BORE HOLE CONSTRUCTION:

Special Construction approval ☐ Yes ☒ No Depth of Completed Well 498 ft.
Explosives used ☐ Yes ☒ No Type _____ Amount _____

HOLE

SEAL

Diameter	From	To	Material	From	To	Sacks or pounds
28"	0	509	3/4 Bentonite	0	30	10500

How was seal placed: Method ☐ A ☐ B ☐ C ☐ D ☐ E

☒ Other Overbore

Backfill placed from _____ ft. to _____ ft. Material _____
Gravel placed from 30 ft. to 509 ft. Size of gravel 1/4"

(6) CASING/LINER:

Diameter	From	To	Gauge	Steel	Plastic	Welded	Threaded
Casing: 16"	12	118	375	☒	☐	☒	☐
16"	178	218	375	☒	☐	☒	☐
16"	238	318	375	☒	☐	☒	☐
Liner:				☐	☐	☐	☐
				☐	☐	☐	☐

Final location of shoe(s)

(7) PERFORATIONS/SCREENS:

From	To	Slot size	Number	Diameter	Tele/pipe size	Casing	Liner
118	178	.035		16"	.375	☒	☐
218	238	.035		16"	.375	☒	☐
318	498	10"		10"	.035	☒	☐
						☐	☐
						☐	☐

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

Yield gal/min	Drawdown	Drill stem at	Time
1950	70'	N/A	3 hrs 45 min

Temperature of water 60 Depth Artesian _____
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 Union Latitude _____ Longitude _____
Township 35 N or S Range 38 E or W. WM.
Section 2 SW 1/4 SE 1/4
Tax Lot 800 Lot _____ Block _____ Subdivision _____
Street Address of Well (or nearest address) 1637516 Hwy 4237
La Grande OR 97850

(10) STATIC WATER LEVEL:

8' ft. below land surface. Date 5/22/2000
Artesian pressure _____ lb. per square inch. Date _____

(11) WATER BEARING ZONES:

From	To	Estimated Flow Rate	SWL

(12) WELL LOG:

Material	From	To	SWL
Top Soil	0	12	
Gravel w/rock layers	12	175	
Brown Clay	175	203	
medium to coarse sand	203	208	
Brown Clay	208	211	
Sand & small gravel & clay	211	216	
Brown Clay (hard)	216	220	
Brown Clay & Sandstone	220	224	
Sand & pea gravel	224	232	
Blue Sand & Clay, Sandstone	232	252	
Med Blue Sand	252	256	
Blue Clay w/some Sand mix	256	279	
Coarse Sand	279	283	
Blue Clay w/some Sand mix	283	310	
Coarse Sand & Pea Gravel	310	317	
Blue Clay & Sand mix	317	337	
Fine to med Sand	337	348	
Sandstone	348	353	
Blue Clay	353	359	
Fine to med. Sand	359	365	

Date started 4-24-00 Completed 5-22-00

(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.

WWC Number _____
Signed _____ 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.

WWC Number 1506
Signed _____ Date 5-31-00

WATER RESOURCES DEPT.
SALEM, OREGON

