

STATE OF OREGON  
 WATER SUPPLY WELL REPORT  
 (as required by ORS 537.765 & OAR 690-205-0210)

WELL LABEL # L 100222

START CARD # 1021824

(1) LAND OWNER Owner Well I.D. \_\_\_\_\_

First Name \_\_\_\_\_ Last Name \_\_\_\_\_  
 Company Grande Ronde Seed Farm  
 Address 61107 Peach Lane  
 City La Grande State OR Zip 97850

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

(3) DRILL METHOD

Rotary Air  Rotary Mud  Cable  Auger  Cable Mud  
 Reverse Rotary  Other \_\_\_\_\_

(4) PROPOSED USE  Domestic  Irrigation  Community

Industrial/ Commercial  Livestock  Dewatering  
 Thermal  Injection  Other \_\_\_\_\_

(5) BORE HOLE CONSTRUCTION Special Standard  (Attach copy)

Depth of Completed Well 323 ft.

BORE HOLE			SEAL			sacks/
Dia	From	To	Material	From	To	Amt lbs
28	0	455	Cement	0	10	3 420
			Bentonite Chips	10	39	7,500 p

How was seal placed: Method  A  B  C  D  E

Other Screen and pour

Backfill placed from 330 ft. to 455 ft. Material 3/8" Pea gravel

Filter pack from 39 ft. to 330 ft. Material Pea gravel Size pea gravel

Explosives used:  Yes Type \_\_\_\_\_ Amount \_\_\_\_\_

(6) CASING/LINER

Casing Liner	Dia	From	To	Gauge	Stl	Plstc	Wld	Thrd
<input checked="" type="checkbox"/>	16	2	218	.375	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input checked="" type="checkbox"/>	<input type="checkbox"/>
<input type="checkbox"/>	16	318	323	.375	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input checked="" type="checkbox"/>	<input type="checkbox"/>

Shoe  Inside  Outside  Other Location of shoe(s) \_\_\_\_\_

Temp casing  Yes Dia \_\_\_\_\_ From \_\_\_\_\_ To \_\_\_\_\_

(7) PERFORATIONS/SCREENS

Perforations Method \_\_\_\_\_

Screens Type Wire Wrap Material Stainless Steel

Perf/S	Casing/	Screen	Dia	From	To	Scrn/slot	Slot	# of	Tele/
Screen	Casing					width	length	slots	pipe size
			16	218	318	.03			

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

Pump  Bailer  Air  Flowing Artesian  
 Yield gal/min Drawdown Drill stem/Pump depth Duration (hr)  
 150 \_\_\_\_\_ 200 \_\_\_\_\_ 2 \_\_\_\_\_

Temperature 61 °F Lab analysis  Yes By \_\_\_\_\_

Water quality concerns?  Yes (describe below)

From	To	Description	Amount	Units

(9) LOCATION OF WELL (legal description)

County UNION Twp 3 S N/S Range 39 E E/W WM  
 Sec 17 SE 1/4 of the NW 1/4 Tax Lot 2800  
 Tax Map Number \_\_\_\_\_ Lot \_\_\_\_\_  
 Lat \_\_\_\_\_ " or 45.306045 DMS or DD  
 Long \_\_\_\_\_ " or -117.963688 DMS or DD

Street address of well  Nearest address

On Peach Rd approximately 1/4 mile south of Gekeler Ln.

(10) STATIC WATER LEVEL

Existing Well / Predeepening	Date	SWL(psi)	+ SWL(ft)
Completed Well	01-17-2014		39

Flowing Artesian?  Dry Hole?

WATER BEARING ZONES Depth water was first found 39

SWL Date	From	To	Est Flow	SWL(psi)	+ SWL(ft)
12-10-2013	39	55			39
12-11-2013	81	112			39
12-13-2013	115	137			39
12-16-2013	161	170			39
12-20-2013	263	317			39

(11) WELL LOG

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

Material	From	To
Top soil	0	10
Brown clay	10	15
Fine - medium brown sand	15	19
Blue sticky clay	19	21
Fine - medium blue sand	21	31
Blue sticky clay	31	39
Fine - medium sand, pea gravel	39	57
Blue sticky clay	57	81
Fine - medium sand, small pea gravel layer	81	112
Sticky blue clay	112	115
Fine - medium sand, pea gravel	115	137
Blue clay, dark grey clay	137	161
Coarse sand, pea gravel	161	170
Dark grey clay, w/small blue sand layers	170	225
Medium blue sand, pea gravel	225	252
Grey clay	252	263
Coarse sand, gravel	263	275
Gravel, small river rock	275	317
Blu clay	317	455

Date Started 12-09-2013 Completed 01-17-2014

(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.

License Number \_\_\_\_\_ Date \_\_\_\_\_

Password: (if filing electronically) \_\_\_\_\_

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.

License Number 1505 Date 01-23-2014

Password: (if filing electronically) \_\_\_\_\_

Signed \_\_\_\_\_

Contact Info (optional) \_\_\_\_\_

RECEIVED

JAN 31 2014