

(1) LAND OWNER Owner Well I.D. _____
First Name Rodger Last Name Brownnell
Company _____
Address 1140 NW Lester
City Corvallis State OR Zip 97330

(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 339.00 ft.

BORE HOLE			SEAL				sacks/
Dia	From	To	Material	From	To	Amt	lbs
10	0	37	Bentonite Chips	0	37	19	S
6	37	339					

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

☒ Other poured

Backfill placed from _____ ft. to _____ ft. Material _____

Filter pack from _____ ft. to _____ ft. Material _____ Size _____

Explosives used: ☐ Yes Type _____ Amount _____

(6) CASING/LINER

Casing	Liner	Dia	+	From	To	Gauge	Stl	Plstc	Wld	Thrd
☒	☐	6	☒	1	37	250	☒	☐	☒	☐
☐	☒	4.5	☐	0	339	160	☐	☒	☒	☐
☐	☐		☐				☐	☐	☐	☐
☐	☐		☐				☐	☐	☐	☐
☐	☐		☐				☐	☐	☐	☐

Shoe ☐ Inside ☒ Outside ☐ Other Location of shoe(s) 37

Temp casing ☐ Yes Dia _____ From _____ To _____

(7) PERFORATIONS/SCREENS

Perforations Method drilled holes

Screens Type _____ Material _____

Perf/	Casing/	Screen	Dia	From	To	Scrn/slot	Slot	# of	Tele/
Screen	Liner					width	length	slots	pipe size
Perf	Liner		4.5	279	319	.5	.5	180	

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

☒ Pump ☐ Bailer ☐ Air ☐ Flowing Artesian

Yield gal/min	Drawdown	Drill stem/Pump depth	Duration (hr)
3		320	4

Temperature 56 °F Lab analysis ☐ Yes By _____

Water quality concerns? ☐ Yes (describe below)

From	To	Description	Amount	Units

(9) LOCATION OF WELL (legal description)

County Benton Twp 11.00 S N/S Range 5.00 W E/W WM

Sec 23 NW 1/4 of the NE 1/4 Tax Lot 500

Tax Map Number _____ Lot _____

Lat _____ ° _____ ' _____ " or _____ DMS or DD

Long _____ ° _____ ' _____ " or _____ DMS or DD

☐ Street address of well ☒ Nearest address

1140 NW Lester corvallis OR 97330

(10) STATIC WATER LEVEL

Date SWL(psi) + SWL(ft)

Existing Well / Predeepening			
Completed Well	06-19-2007		52

Flowing Artesian? ☐ Dry Hole? ☐

WATER BEARING ZONES

Depth water was first found 110

SWL Date	From	To	Est Flow	SWL(psi)	+ SWL(ft)
05-23-2007	110	115	2		52
05-23-2007	315	320	10		52

(11) WELL LOG

Ground Elevation _____

Material	From	To
soil	0	3
brown clay	3	10
Brown Clay stone	10	22
Soft Blue Basalt	22	108
Sandstone	108	118
Blue Basalt	118	134
Gray claystone	134	150
Gray Basalt	150	155
Gray Clay stone	155	234
Sand stone	234	238
Gray Clay stone	238	312
Gray Basalt	312	339

Date Started 05-22-2007

Completed 06-19-2007

(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 _____

Electronically Filed

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 1238 Date 07-09-2007

Electronically Filed

Signed ORVAL HILDERBRAND (E-filed)

Contact Info (optional)