

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

CLAS 68263

10-19-2011



Page 1 of 2

WELL LABEL # L 92641

START CARD # 1014998

(1) LAND OWNER

Owner Well I.D. _____

First Name LAURA Last Name SELLARS
Company _____
Address 23937 SHADY FOREST LANE
City BEAVERCREEK State OR Zip 97004

(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	96	Bentonite	0	49	36	S
			Cement	49	96	15	S
6	96	365					

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

☒ Other pured and probed

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

Filter pack from 98 ft. to 339 ft. Material silica sand Size 8/12

Explosives used: ☐ Yes Type _____ Amount _____

(6) CASING/LINER

Casing	Liner	Dia	+	From	To	Gauge	Stl	Plstc	Wld	Thrd
☒	☒	6	☒	1.8	96	.250	☒	☒	☒	☒
☐	☐	4	☐	2.4	347	160	☐	☐	☐	☐
☐	☐		☐				☐	☐	☐	☐
☐	☐		☐				☐	☐	☐	☐
☐	☐		☐				☐	☐	☐	☐

Shoe ☐ Inside ☒ Outside ☐ Other Location of shoe(s) 96.4

Temp casing ☐ Yes Dia _____ From _____ To _____

(7) PERFORATIONS/SCREENS

Perforations Method _____

Screens Type CertainTeed Material PVC

Perf/S	Casing/	Screen	Dia	From	To	Sern/slot	Slot	# of	Tele/
creen	Liner					width	length	slots	pipe size
Screen			4	307	327	.032			

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

☒ Pump ☐ Bailer ☐ Air ☐ Flowing Artesian

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

6	283	294	1

Temperature 55 °F Lab analysis ☐ Yes By _____

Water quality concerns? ☐ Yes (describe below)

From	To	Description	Amount	Units

(9) LOCATION OF WELL (legal description)

County Clackamas Twp 4.00 S N/S Range 3.00 E E/W WM
Sec 12 NE 1/4 of the SE 1/4 Tax Lot 00501
Tax Map Number _____ Lot _____
Lat _____ ° _____ ' _____ " or _____ DMS or DD
Long _____ ° _____ ' _____ " or _____ DMS or DD

☒ Street address of well ☐ Nearest address

23937 SHADY FOREST LANE
BEAVERCREEK OREGON 97004

(10) STATIC WATER LEVEL

Date SWL(psi) + SWL(ft)

Existing Well / Predeepening			
Completed Well	10-18-2011		140

Flowing Artesian? ☐ Dry Hole? ☐

WATER BEARING ZONES

Depth water was first found 155

SWL Date	From	To	Est Flow	SWL(psi)	+ SWL(ft)
09-30-2011	155	183	6		140
09-30-2011	195	255	4		140
10-13-2011	269	354	2		140

(11) WELL LOG

Ground Elevation _____

Material	From	To
topsoil brown	0	1
clay brown	1	38
blouders and brown clay	38	45
claystone brown	45	89
basalt gray	89	183
claystone brown	183	195
basalt gray	195	198
basalt gray fractured	198	203
basalt gray	203	241
claystone brown	241	269
basalt gray	269	354
gravel caving	354	365

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NOV 21 2011

WATER RESOURCES DEPT
SALEM, OREGON

Date Started 09-27-2011 Completed 10-18-2011

(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 728 Date 10-19-2011

Electronically Filed

Signed DANIEL P MERRILL (E-filed)

Contact Info (optional) Merrill Water Systems 503 734 7400

ORIGINAL - WATER RESOURCES DEPARTMENT

THIS REPORT MUST BE SUBMITTED TO THE WATER RESOURCES DEPARTMENT WITHIN 30 DAYS OF COMPLETION OF WORK

Form Version: 0.95

START CARD # 1014998

Water Bearing Zones

[illegible][illegible][illegible]

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

From	To	Description	Amount	Units

Certain Teed PVC screen specs 12.2 square inches of open area per foot of screen. Slots have 0.25 inch spacing between slots.

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WATER RESOURCES DEPT
SALEM, OREGON

BLM

OWNER SUBMITTED MAP

CLAC 68263

