

STATE OF OREGON

WATER SUPPLY WELL REPORT

(as required by ORS 537.765 & OAR 690-205-0210)

06-16-2008

WELL LABEL # L 93811

START CARD # 1003486

(1) LAND OWNER

Owner Well I.D. _____

First Name DON

Last Name FARRELLY

Company LBD LANDSCAPE LLC

Address 7720 SE ALDER ST

City PORTLAND

State OR

Zip 97215

(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 341.00 ft.

BORE HOLE			SEAL			Amt	sacks/ lbs
Dia	From	To	Material	From	To		
10	0	50	Bentonite Chips	0	2	1.5	S
8	50	260	Cement	2	260	3,800	P
7.58	260	341					

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

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
<input checked="" type="checkbox"/>	<input type="checkbox"/>	6	<input checked="" type="checkbox"/>	2	341	250	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input checked="" type="checkbox"/>	<input type="checkbox"/>
<input type="checkbox"/>	<input checked="" type="checkbox"/>	4	<input type="checkbox"/>	181	301	200	<input type="checkbox"/>	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
<input type="checkbox"/>	<input type="checkbox"/>		<input type="checkbox"/>				<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
<input type="checkbox"/>	<input type="checkbox"/>		<input type="checkbox"/>				<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
<input type="checkbox"/>	<input type="checkbox"/>		<input type="checkbox"/>				<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>

Shoe ☒ Inside ☐ Outside ☐ Other Location of shoe(s) 341Temp casing ☐ Yes Dia 8 From 1 To 50

(7) PERFORATIONS/SCREENS

Perforations Method AIRKNIFE

Screens Type CERTALOK Material PVC

Perf/S	Casing/Screen	Liner	Dia	From	To	Scrn/slot width	Slot length	# of slots	Tele/pipe size
Perf	Casing	6	310	330	.25	2	360		
Screen	Liner	4	310	341	10				

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

☐ Pump ☐ Bailer ☒ Air ☐ Flowing Artesian

Yield gal/min	Drawdown	Drill stem/Pump depth	Duration (hr)
30		340	2

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 Clackamas Twp 3.00 S N/S Range 3.00 E E/W WM

Sec 16 NE 1/4 of the NE 1/4 Tax Lot 100

Tax Map Number _____

Lot _____

Lat _____ " or _____ DMS or DD

Long _____ " or _____ DMS or DD

☒ Street address of well ☐ Nearest address

20400SE REDLAND RD

(10) STATIC WATER LEVEL

Date _____ SWL(psi) + SWL(ft)

Existing Well / Predeepening			
Completed Well			

Flowing Artesian? ☐ Dry Hole? ☐

WATER BEARING ZONES

Depth water was first found 292

SWL Date	From	To	Est Flow	SWL(psi)	+ SWL(ft)
05-16-2008	292	298	15		236
05-30-2008	310	330	30		236

(11) WELL LOG

Ground Elevation _____

Material	From	To
TOP SOIL	0	1
RED CLAY	1	22
BROWN CLAY	22	42
GRAVEL & BOLDERS	42	44
GRAY BASALT	44	166
GRAY CLAY	166	292
SAND & GRAVEL W/B	292	298
GRAY CLAY	298	310
GRAVEL W/B	310	330
BLUE CALY	330	341

Date Started 05-13-2008

Completed 05-30-2008

(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 1771 Date 06-16-2008

Electronically Filed

Signed GEORGE YOUNGBERG (E-filed)

Contact Info (optional)