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

LANE 76657

6/8/2019

WELL I.D. LABEL# L 127200
START CARD # 1040972
ORIGINAL LOG #

(1) LAND OWNER

Owner Well I.D.
First Name KELLEY Last Name IRELAND
Company
Address 345 LOAN OAK AVE
City EUGENE State OR Zip 97404

(2) TYPE OF WORK

[X] New Well [ ] Deepening [ ] Conversion
[ ] Alteration (complete 2a & 10) [ ] Abandonment(complete 5a)

(2a) PRE-ALTERATION

	Dia	+	From	To	Gauge	Stl	Plstc	Wld	Thrd
Casing:									

	Material	From	To	Amt	sacks/lbs
Seal:					

(3) DRILL METHOD

[X] Rotary Air [ ] Rotary Mud [ ] Cable [ ] Auger [ ] Cable Mud
[ ] Reverse Rotary [ ] Other

(4) PROPOSED USE

[X] Domestic [ ] Irrigation [ ] Community
[ ] Industrial/ Commericial [ ] Livestock [ ] Dewatering
[ ] Thermal [ ] Injection [ ] Other

(5) BORE HOLE CONSTRUCTION

Special Standard [ ] (Attach copy)
Depth of Completed Well 39.00 ft.

BORE HOLE Dia	From	To	SEAL Material	From	To	Amt	sacks/lbs
10	0	19	Bentonite Chips	0	19	11	S
6	19	39			Calculated	8.67	
					Calculated		

How was seal placed: Method [ ] A [ ] B [ ] C [ ] D [ ] E
[X] Other POURED AND TAMPED
Backfill placed from ____ ft. to ____ ft. Material BENTONITE CHIPS
Filter pack from ____ ft. to ____ ft. Material ____ Size ____
Explosives used: [ ] Yes Type ____ Amount ____

(5a) ABANDONMENT USING UNHYDRATED BENTONITE

Proposed Amount Actual Amount

(6) CASING/LINER

Casing	Liner	Dia	+	From	To	Gauge	Stl	Plstc	Wld	Thrd
[•]	[ ]	6	[X]	1	39	.250	[•]	[ ]	[X]	[ ]
[ ]	[ ]		[ ]				[ ]	[ ]	[ ]	[ ]
[ ]	[ ]		[ ]				[ ]	[ ]	[ ]	[ ]
[ ]	[ ]		[ ]				[ ]	[ ]	[ ]	[ ]
[ ]	[ ]		[ ]				[ ]	[ ]	[ ]	[ ]

Shoe [X] Inside [ ] Outside [ ] Other Location of shoe(s) ____
Temp casing [ ] Yes Dia ____ From + [ ] ____ To ____

(7) PERFORATIONS/SCREENS

Perforations Method
Screens Type Material

Perf/ Screen	Casing/ Liner	Screen Dia	From	To	Scrn/slot width	Slot length	# of slots	Tele/ pipe size

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

[ ] Pump [ ] Bailer [•] Air [ ] Flowing Artesian

Yield gal/min	Drawdown	Drill stem/Pump depth	Duration (hr)
20		38	1

Temperature 58 °F Lab analysis [ ] Yes By
Water quality concerns? [ ] Yes (describe below) TDS amount 166 ppm

From	To	Description	Amount	Units

(9) LOCATION OF WELL (legal description)

County LANE Twp 17.00 S N/S Range 4.00 W E/W WM
Sec 12 SE 1/4 of the SW 1/4 Tax Lot 5300
Tax Map Number Lot
Lat ° ' " or DMS or DD
Long ° ' " or DMS or DD
[ ] Street address of well [•] Nearest address
357 LOAN OAK AVE EUGENE, OR 97404

(10) STATIC WATER LEVEL

	Date	SWL(psi)	+	SWL(ft)
Existing Well / Pre-Alteration			[ ]	
Completed Well	10/18/2018		[ ]	9

Flowing Artesian? [ ] Dry Hole? [ ]

WATER BEARING ZONES Depth water was first found 23.00

SWL Date	From	To	Est Flow	SWL(psi)	+	SWL(ft)
10/18/2018	23	39	20		[ ]	9
					[ ]	
					[ ]	
					[ ]	
					[ ]	

(11) WELL LOG

Ground Elevation

Material	From	To
top soil	0	6
light brown clay	6	14
brown clay and gravels	14	19
sand and gravel	19	39

Date Started 10/18/2018 Completed 10/18/2018

(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

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 1960 Date 6/8/2019

Signed JACOB HOWELL (E-filed)

Contact Info (optional) Jacob Howell 541-913-7896