

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

WELL LABEL # L 105868START CARD # 1016889

(1) LAND OWNER Owner Well I.D. _____
First Name ROBIN Last Name LACY
Company _____
Address 173 HUMMINGBIRD LN
City TALENT State OR Zip 97540

(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 441 ft.

BORE HOLE			SEAL			Amt	lbs
Dia	From	To	Material	From	To		
10"	0	46 1/2	BENT. CHIPS	0	46 1/2	23	SK
8"	46 1/2	57 1/2	BENT. CHIPS	46 1/2	57	4	SK
6"	57 1/2	441					

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

☒ Other POURED DRY

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"	2 1/2	57 1/2	.250	☒	☒	☒	☒
☐	☐					☐	☐	☐	☐
☐	☐					☐	☐	☐	☐
☐	☐					☐	☐	☐	☐
☐	☐					☐	☐	☐	☐

Shoe ☐ Inside ☒ Outside ☐ Other Location of shoe(s) 57 1/2

Temp casing ☐ Yes Dia _____ From _____ To _____

(7) PERFORATIONS/SCREENS

Perforations Method _____

Screens Type _____ Material _____

Perf/	Casing/	Screen	From	To	Scr/slot	Slot	# of	Tele/
Screen	Liner	Dia			width	length	slots	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)
<u>1/2</u>		<u>441</u>	<u>1 hr</u>

Temperature 72 °F Lab analysis ☐ Yes By _____

Water quality concerns? ☐ Yes (describe below)

From	To	Description	Amount	Units

(9) LOCATION OF WELL (legal description)

County JACKSON Twp 39S N/S Range 1W E/W WM

Sec 3 SW 1/4 of the NE 1/4 Tax Lot 924

Tax Map Number _____ Lot _____

Lat _____ ° 0 ' _____ " or 42.20962 N DMS or DD

Long _____ ° 0 ' _____ " or 122.80581 W DMS or DD

☒ Street address of well ☐ Nearest address

173 HUMMINGBIRD LN

(10) STATIC WATER LEVEL

Date _____ SWL(psi) + SWL(ft)

Existing Well / Predeepening _____

Completed Well 6-20-12 203 *

Flowing Artesian? ☐ Dry Hole? ☐

WATER BEARING ZONES

Depth water was first found 67-201

SWL Date	From	To	Est Flow	SWL(psi)	+ SWL(ft)
<u>6-20-12</u>	<u>67</u>	<u>201</u>	<u>3 CUPS</u>		<u>203</u>
<u>6-20-12</u>	<u>361</u>	<u>441</u>	<u>57 CUPS</u>		<u>203</u>

(11) WELL LOG

Ground Elevation 2203

Material	From	To
CLAY ORANGE BROWN STICKY	0	4
CLAY BROWN SANDY	4	5
ROCK WEATHERED BROWN/GRAY	5	23
METAMORPHIC W/ BROWN STAIN	23	
FRACTURED		40
METAMORPHIC GREY	40	282
METAMORPHIC DARK GREY	282	347
METAMORPHIC GRAY	347	376
METAMORPHIC BROWN/GRAY	376	
w/ QUARTZ		396
METAMORPHIC GREY	396	441

RECEIVED BY OWRD

JUL 09 2012

SALEM, OR

Date Started 6-13-12 Completed 6-19-12

(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 796 Date 6-20-12

Password: (if filing electronically) _____

Signed Shelley

Contact Info (optional) PIONEER DRILLING

ORIGINAL - WATER RESOURCES DEPARTMENT

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

Form Version: 0.88

* STATIC MEASURED APPROX. 48 HRS AFTER DRILLING COMPLETED. STATIC STILL RISING AT APPROX. RATE OF 4 FT/HR. DATA IMPLIES THAT WELL RECHARGE MAY BE AT LESS THAN 1/2 GPM.