

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

JACK 64315

2/20/2020

WELL I.D. LABEL# L

START CARD #

ORIGINAL LOG #

133499

1046341

(1) LAND OWNER

Owner Well I.D. _____

First Name FREDDIE Last Name SENNHAUSER

Company _____

Address 1710 EAST NEVADACity ASHLAND State OR Zip 97520**(2) TYPE OF WORK**☒ New Well ☐ Deepening ☐ Conversion☐ Alteration (complete 2a & 10) ☐ Abandonment (complete 5a)**(2a) PRE-ALTERATION**

Casing:

Dia	+	From	To	Gauge	Stl	Plstc	Wld	Thrd

Material

From	To	Amt	sacks/lbs

Seal:

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(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 CONSTRUCTIONSpecial Standard ☐ (Attach copy)Depth of Completed Well 340.00 ft.

BORE HOLE			SEAL			sacks/	
Dia	From	To	Material	From	To	Amt	lbs
12	0	20	Bentonite Chips	0	20	16	P
8	20	160	Calculated			14	
6	160	365	Calculated				

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

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

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	☒	1	160	.250	☐	☐	☒	
☐	☒	4	☐	0	340	sch 40	☐	☒	☐	☒
☐	☐		☐				☐	☐	☐	☐
☐	☐		☐				☐	☐	☐	☐
☐	☐		☐				☐	☐	☐	☐

Shoe ☐ Inside ☐ Outside ☒ Other Location of shoe(s) 160Temp casing ☐ Yes Dia _____ From _____ To _____**(7) PERFORATIONS/SCREENS**Perforations Method Saw-cut and factory laser

Screens		Type	Material					
Perf/	Casing/	Screen	Dia	From	To	Scrn/slot width	Slot length	# of slots
Perf	Liner	4	280	300		.032	2	3200
Perf	Liner	4	300	340		.175	6	24

(8) WELL TESTS: Minimum testing time is 1 hour☐ Pump ☐ Bailer ☒ Air ☐ Flowing Artesian

Yield gal/min	Drawdown	Drill stem/Pump depth	Duration (hr)
12		364	5

Temperature 55 °F Lab analysis ☐ Yes By _____Water quality concerns? ☐ Yes (describe below) TDS amount 204 ppm

From	To	Description	Amount	Units

(9) LOCATION OF WELL (legal description)County JACKSON Twp 38.00 S N/S Range 1.00 E E/W WMSec 27 NE 1/4 of the SE 1/4 Tax Lot 101

Tax Map Number _____ Lot _____

Lat _____ ° _____ ' _____ " or 42.23662993 DMS or DD

Long _____ ° _____ ' _____ " or -122.67906702 DMS or DD

☒ Street address of well ☐ Nearest address1710 EAST NEVADA, ASHLAND, OR 97520**(10) STATIC WATER LEVEL**

	Date	SWL (psi)	+	SWL (ft)
Existing Well / Pre-Alteration				
Completed Well	2/20/2020			115

Flowing Artesian? ☐ Dry Hole? ☐**WATER BEARING ZONES**Depth water was first found 250.00

SWL Date	From	To	Est Flow	SWL (psi)	+	SWL (ft)
2/20/2020	250	300	12			120

(11) WELL LOG

Ground Elevation _____

Material	From	To
Clay brown	0	6
Brown rock, Sandstone Consolidated	6	66
Brecia, Basalt Gravel	66	85
Tuff, dark, crystalline.	85	150
Sandstone, Blue grey hard	150	285
Volcanic black rock, fine grain, hard	285	305
Tuff, Hard. limestone like	305	345
Sandstone, dark, fine grain	345	365

Date Started 2/19/2020Completed 2/20/2020**(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 1798 Date 2/20/2020Signed GARY NEWMAN (E-filed)Contact Info (optional) Southern Oregon Well Drilling Inc. 541-772-1177

ORIGINAL - WATER RESOURCES DEPARTMENT

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

WATER SUPPLY WELL REPORT - Map with location identified must be attached and shall include an approximate scale and north arrow

JACK 64315

2/20/2020

Map of Hole

STATE OF OREGON WELL LOCATION MAP

This map is supplemental to the WATER SUPPLY WELL REPORT

Oregon Water Resources Department

725 Summer St NE, Salem OR 97301
(503)986-0900



LOCATION OF WELL

Latitude: 42.23662993 Datum: WGS84

Longitude: -122.67906702

Township/Range/Section/Quarter-Quarter Section:
WM38.00S1.00E27NESE

Address of Well:

1710 EAST NEVADA, ASHLAND, OR 97520

Well Label: 133499

Printed: February 20, 2020

DISCLAIMER: This map is intended to represent the approximate location the well. It is not intended to be construed as survey accurate in any manner.

Provided by well constructor

