

BENT 56458

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

WELL I.D. LABEL# L 145101
 START CARD # 1055907
 ORIGINAL LOG #

(1) LAND OWNER Owner Well I.D. 6336
 First Name Mitch Last Name Brown
 Company Love and Grace Farms
 Address 5478 NE Hwy. 20
 City Corvallis State OR Zip 97330

(2) TYPE OF WORK New Well Deepening Conversion
 Alteration (complete 2a & 10) Abandonment (complete 5a)

(2a) PRE-ALTERATION
 Dia + From To Gauge Stil Plstc Wld Thrd
 Casing:
 Material From To Amt sacks/lbs
 Seal:

(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 81 ft.

BORE HOLE			SEAL			sacks/ lbs
Dia	From	To	Material	From	To	
10	0	81	Bentonite	0	20	12 S
					Calculated	10
					Calculated	

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 _____

(5a) ABANDONMENT USING UNHYDRATED BENTONITE
 Proposed Amount Pounds Actual Amount Pounds

(6) CASING/LINER
 Casing Liner Dia + From To Gauge Stil Plstc Wld Thrd

 Shoe Inside Outside Other Location of shoe(s) _____
 Temp casing Yes Dia 10 From 1 To 70

(7) PERFORATIONS/SCREENS
 Perforations Method _____
 Screens Type 30 mesh v wire Material Stainless
 Perf/S Casing/Screen Scm/slot Slot # of Tel/
 green Liner Dia From To width length slots pipe size

Screen	6	46	66	.03			
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(8) WELL TESTS: Minimum testing time is 1 hour
 Pump Bailer Air Flowing Artesian
 Yield gal/min Drawdown Drill stem/Pump depth Duration (hr)

90	17	65	1.5
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 Temperature 59 °F Lab analysis Yes No
 Water quality concerns? Yes (describe below) TDS amount 118

From	To	Description	Amount	Units

(9) LOCATION OF WELL (legal description)
 County BENTON Twp 11 S N/S Range 4 W E/W WM
 Sec 8 NW 1/4 of the SW 1/4 Tax Lot 1500
 Tax Map Number _____ Lot _____
 Lat _____ " or 44.62657838 DMS or DD
 Long _____ " or -123.20640154 DMS or DD
 Street address of well Nearest address

5478 NE Hwy. 20 - Corvallis, OR 97330

(10) STATIC WATER LEVEL

Existing Well / Pre-Alteration	Date	SWL(psi)	+ SWL(ft)
Completed Well	03-10-2022		31

 Flowing Artesian? Dry Hole?

WATER BEARING ZONES Depth water was first found 44

SWL Date	From	To	Est Flow	SWL(psi)	+ SWL(ft)
03-08-2022	44	63	90		31

(11) WELL LOG Ground Elevation _____

Material	From	To
Topsoil	0	2
Brown clay	2	22
Small gravel w/sand	22	23
Sandy clay	23	35
Silt, sand & clay	35	44
Sand & gravel	44	63
Blue clay	63	70
Green clay	70	80
Blue clay	80	81

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MAR 21 2022
OWRD

JONES DRILLING CO., INC.
 29400 SANTIAM HWY.
 LEBANON, OR 97355
 541-367-2560 541-451-2686
 1-800-915-8388

Date Started 03-08-2022 Completed 03-10-2022

(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 2050 Date 03-14-2022
 Signed [Signature]

(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 1684 Date 03-14-2022
 Signed [Signature]
 Contact Info (optional) jonesdrilling@hotmail.com

WATER SUPPLY WELL REPORT - continuation page

WELL I.D. LABEL#	145101
START CARD #	1055907
ORIGINAL LOG #	

(2a) PRE-ALTERATION

Dia	+	From	To	Gauge	Stl	Plstc	Wld	Thrd
					●●		□	□
					●●		□	□
Material				From	To	Amt	sacks/lbs	

(5) BORE HOLE CONSTRUCTION

BORE HOLE			SEAL			Amt	sacks/lbs
Dia	From	To	Material	From	To		
						Calculated	
						Calculated	
						Calculated	
						Calculated	

FILTER PACK			
From	To	Material	Size
51	81	Pea gravel	1/4
43	51	Sand	6/9
20	43	Sand	10/20

(6) CASING/LINER

Casing Liner	Dia	+	From	To	Gauge	Stl	Plstc	Wld	Thrd
○●						●●		□	□
○●						●●		□	□
○●						●●		□	□
○●						●●		□	□
○●						●●		□	□
○●						●●		□	□

(7) PERFORATIONS/SCREENS

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

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

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

Water Quality Concerns

From	To	Description	Amount	Units

(10) STATIC WATER LEVEL

SWL Date	From	To	Est Flow	SWL(psi)	+ SWL(ft)

(11) WELL LOG

Material	From	To

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Comments/Remarks