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

LINN 62739
7/24/2019

WELL I.D. LABEL# L 132885
START CARD # 1043031
ORIGINAL LOG #

(1) LAND OWNER

Owner Well I.D.
First Name LESTER & LORINDA Last Name HUMPHREY
Company
Address 34165 FRY RD
City ALBANY State OR Zip 97322

(2) TYPE OF WORK

☒ 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

☒ Rotary Air ☐ Rotary Mud ☐ Cable ☐ Auger ☐ Cable Mud
☐ Reverse Rotary ☐ Other

(4) PROPOSED USE

☐ Domestic ☒ Irrigation ☐ Community
☐ Industrial/ Commericial ☐ Livestock ☐ Dewatering
☐ Thermal ☐ Injection ☐ Other

(5) BORE HOLE CONSTRUCTION

Special Standard ☐ (Attach copy)
Depth of Completed Well 79.00 ft.

BORE HOLE

Dia	From	To
12	0	19
8	19	79

SEAL

Material	From	To	Amt	sacks/lbs
Bentonite Chips	0	19	14	S
		Calculated	10.77	
		Calculated		

How was seal placed: Method ☐ A ☐ B ☐ C ☐ D ☐ E
☒ Other POURED AND TAMPED
Backfill placed from 0 ft. to 19 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
●	○	8	☒	1	79	.250	●	○	☒	☐
○	○		☐				○	○	☐	☐
○	○		☐				○	○	☐	☐
○	○		☐				○	○	☐	☐
○	○		☐				○	○	☐	☐

Shoe ☒ Inside ☐ Outside ☐ Other Location of shoe(s) 79
Temp casing ☐ Yes Dia From + ☐ To

(7) PERFORATIONS/SCREENS

Perforations Method Torch Cut
Screens Type Material

Perf/ Screen	Casing/ Screen Liner	Dia	From	To	Scrn/slot width	Slot length	# of slots	Tele/ pipe size
Perf	Casing	8	65	75	.125	12	12	

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

○ Pump ○ Bailer ◉ Air ○ Flowing Artesian

Yield gal/min	Drawdown	Drill stem/Pump depth	Duration (hr)
65		79	1

Temperature 64 °F Lab analysis ☐ Yes By
Water quality concerns? ☐ Yes (describe below) TDS amount 109 ppm

From	To	Description	Amount	Units

(9) LOCATION OF WELL (legal description)

County LINN Twp 11.00 S N/S Range 2.00 W E/W WM
Sec 3 NW 1/4 of the SE 1/4 Tax Lot 301
Tax Map Number Lot
Lat ° ' " or DMS or DD
Long ° ' " or DMS or DD
○ Street address of well ◉ Nearest address
Directly North of 35435 Gilkey Rd. Scio, OR 97374.

(10) STATIC WATER LEVEL

	Date	SWL(psi)	+	SWL(ft)
Existing Well / Pre-Alteration			☐	
Completed Well	5/31/2019		☐	8

Flowing Artesian? ☐ Dry Hole? ☐

WATER BEARING ZONES Depth water was first found 21.00

SWL Date	From	To	Est Flow	SWL(psi)	+	SWL(ft)
5/31/2019	21	44	65			8

(11) WELL LOG

Ground Elevation

Material	From	To
Sandy top soil	0	6
Brown Clay	6	12
Clay with gravel	12	21
Gravel	21	44
Claystone sandy grey	44	79

Date Started 5/30/2019 Completed 5/31/2019

(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 7/24/2019

Signed JACOB HOWELL (E-filed)
Contact Info (optional) Jacob L Howell