

Amended

LANE 75469

L-121728

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

WELL I.D. LABEL# 125903 START CARD # 214334 ORIGINAL LOG # LANE 020037

(1) LAND OWNER Owner Well I.D. First Name Jacob Last Name Farrrens Company Address PO Box 385 City Creswell State OR Zip 97426

(2) TYPE OF WORK [X] Alteration (complete 2a & 10) [] Abandonment (complete 5a)

(2a) PRE-ALTERATION Dia + From To Gauge Stil Plstc Wld Thrd Casing: 8" + 0 27 250 [X] [X] [X] [] Seal: NONE

(3) DRILL METHOD [X] Rotary Air [] Rotary Mud [] Cable [] Auger [] Cable Mud [] Reverse Rotary [] Other

(4) PROPOSED USE [] Domestic [X] Irrigation [] Community [] Industrial/Commercial [] Livestock [] Dewatering [] Thermal [] Injection [] Other

(5) BORE HOLE CONSTRUCTION Special Standard [] (Attach copy) Depth of Completed Well 104 ft. BORE HOLE Dia From To Material From To Amt lbs

How was seal placed: Method [] A [] B [] C [] D [] E [X] Other Paired 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 From To

(7) PERFORATIONS/SCREENS Perforations Method Screens Type Material Perf/S Casing/Screen Dia From To Scm/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)

Temperature 58 °F Lab analysis [] Yes By Water quality concerns? [] Yes (describe below) TDS amount 64 From To Description Amount Units

(9) LOCATION OF WELL (legal description) County Lane Twp 19 S Range 2 W Sec 8 SW 1/4 of the SW 1/4 Tax Lot 00302 Tax Map Number Lot Lat Long Street address of well Nearest address

83293 Rodgers Rd Creswell, OR 97426

(10) STATIC WATER LEVEL Existing Well / Pre-Alteration Date 8/23/17 SWL(psi) + SWL(R) Completed Well 8/24/17 15 Flowing Artesian? Dry Hole?

Table with columns: SWL Date, From, To, Est Flow, SWL(psi), + SWL(ft)

(11) WELL LOG Ground Elevation Material From To OVERSHOOT Gravel lot 0 2 Gravel/Boulders 2 7 Orange clay 4 6 Gray clay 6 12 Gray claystone 12 22 Extended 8' casing to 12" above grade and replaced seal to meet permit requirements

Date Started 8/23/17 Completed 8/24/17

(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. RECEIVED License Number Date Signed SEP 06 2017

(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 1562 Date 9/6/17 Signed Sean Oldham Contact Info (optional)

(1) LAND OWNER
 First Name Jacob Owner Well I.D.
 Last Name Farrens
 Company _____
 Address PO Box 385
 City Creswell State OR Zip 97426

(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: 8" #0 27 250
 Material From To Amt sacks/lbs
 Seal: NONE

(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 104 ft.
 BORE HOLE SEAL
 Dia From To Material From To Amt lbs
12" 0 22 Bentonite 22 0 14 sacks
 Calculated 2677

How was seal placed: Method A B C D E
 Other 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 Pounds Actual Amount Pounds

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

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

(7) PERFORATIONS/SCREENS
 Perforations Method _____
 Screens Type _____ Material _____
 Perf/S Casing/ Screen Scrn/slot Slot # of Tele/
 green Liner Dia From To 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)
 Temperature 58 °F Lab analysis Yes By _____
 Water quality concerns? Yes (describe below) TDS amount 64
 From To Description Amount Units

(9) LOCATION OF WELL (legal description)
 County Lane Twp 19 s N/S Range 2 w E/W
 Sec 8 SW 1/4 of the SW 1/4 Tax Lot 00302
 Tax Map Number _____ Lot _____
 Lat _____ " or _____ DMS or DD
 Long _____ " or _____ DMS or DD
 Street address of well Nearest address

83293 Rodgers Rd. Creswell, OR 97422

(10) STATIC WATER LEVEL
 Date SWL (psi) + SWL (ft)
 Existing Well / Pre-Alteration 8/23/17 15
 Completed Well 8/24/17 15
 Flowing Artesian? Dry Hole?

WATER BEARING ZONES Depth water was first found _____

SWL Date	From	To	Est Flow	SWL (psi)	+ SWL (ft)
RECEIVED BY OWRD					
SEP 08 2017					

(11) WELL LOG Ground Elevation SALEM, OR

Material	From	To
OVERSHOOT		
Gravel lot	0	2
Gravel/Boulders	2	4
Orange Clay	4	6
Gray Clay	6	12
Gray Claystone	12	22
Extended 8" casing to 12" above grade and replaced seal to meet permit requirements		

Date Started 8/23/17 Completed 8/24/17

(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 1562 Date 9/6/17
 Signed Sean Oldham
 Contact Info (optional) _____