Amended 11/20/2020

STATE OF OREGON

WATER SUPPLY WELL REPORT

(as required by ORS 537.765 & OAR 690-205-0210)

HARN 52911 RECEIVED

OCT 02 2020

OWRD

WELL I.D. LABEL# L 132036

START CARD # 217735

ORIGINAL LOG #

(1) LAND OWNER Owner Well I.D.

First Name Allen Last Name Waldron

Company

Address 20680 Miami Foley Rd.

City Bay City State OR. Zip 97107

(2) TYPE OF WORK [X] 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 [X] Cable [] Auger [] Cable Mud

[] Reverse Rotary [] Other

(4) PROPOSED USE [] Domestic [X] Irrigation [] Community

[] Industrial/ Commericial [] Livestock [] Dewatering

[] Thermal [] Injection [] Other

(5) BORE HOLE CONSTRUCTION Special Standard [] (Attach copy)

Depth of Completed Well 180 ft.

BORE HOLE Dia	From	To	SEAL Material	From	To	Amt	sacks/lbs
20"	0	20	Bentinite	0	20	45	SKS
16"	20	180			Calculated	30	SKS
					Calculated		

How was seal placed: Method [] A [] B [] C [] D [] E

[X] 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	Stl	Plstc	Wld	Thrd
X		16"		2	180	250	X		X	

Shoe [] Inside [X] Outside [] Other Location of shoe(s) 180'

Temp casing [] Yes Dia From To

(7) PERFORATIONS/SCREENS

Perforations Method Touch Cut

Screens Type Material

Perf/Screen	Casing/Liner	Dia	From	To	Scrn/slot width	Slot length	# of slots	Tele/pipe size
		16"	100	180	1/4	6"	1272	

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

◯ Pump ◉ Bailer ◯ Air ◯ Flowing Artesian

Yield gal/min	Drawdown	Drill stem/Pump depth	Duration (hr)
25 gpm	0		1 HR

Temperature 72 °F Lab analysis [] Yes By

Water quality concerns? [] Yes (describe below) TDS amount 235

From	To	Description	Amount	Units

(9) LOCATION OF WELL (legal description)

County Harney Twp 37 N/S (S) Range 33 E/W WM

SW 1/4 of the NW 1/4 Tax Lot 300

Tax Map Number Lot

Lat ° ' " or DMS or DD

Long ° ' " or DMS or DD

(X) Street address of well (X) Nearest address

27517 Fields Denio Rd Fields OR.

(10) STATIC WATER LEVEL

	Date	SWL(psi)	+	SWL(ft)
Existing Well / Pre-Alteration				
Completed Well	9-23-20		+	1

Flowing Artesian? [] Dry Hole? []

WATER BEARING ZONES Depth water was first found 25ft

SWL Date	From	To	Est Flow	SWL(psi)	+	SWL(ft)
9-23-20	25'	180'	1500 gpm		+	1

(11) WELL LOG Ground Elevation

Material	From	To
Top Soil	0	2
Brown Clay	2	25
green clay	25	30
Brown Clay	30	100
Brown Clay w/ Gravel	100	180

Date Started 9-21-20 Completed 9-23-20

(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 1882 Date 9-23-20

Signed B D Wel

Contact Info (optional)

ORIGINAL - WATER RESOURCES DEPARTMENT

THIS REPORT MUST BE SUBMITTED TO THE WATER RESOURCES DEPARTMENT WITHIN 30 DAYS OF COMPLETION OF WORK Form Version: 0.95