HARN 52757

AMENDED 6/7/19

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

HAND DELIVERED 12-4-2018 JM

WELL I.D. LABEL# L 132140
START CARD # 213970
ORIGINAL LOG #

HARN 52757

(1) LAND OWNER
Owner Well I.D.
First Name Bo Last Name THORNTON
Company
Address 6585 Hills Bonanza Rd
City Hills Borough State OR Zip 94010

(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 500 ft.

BORE HOLE Dia	From	To	SEAL Material	From	To	Amt	sacks/lbs
28	0	20					
24	20	200			Calculated		
16	200	500			Calculated		

How was seal placed: Method ☐ A ☐ B ☐ C ☐ D ☐ E
☐ Other Pour
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
☒	☐	24	☒	1	20	~~.250~~	☐	☐		
☐	☒	12	☒	1	200		☒	☐	☒	
☐	☐		☐				☐	☐		
☐	☐		☐				☐	☐		
☐	☐		☐				☐	☐		

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

(7) PERFORATIONS/SCREENS
Perforations Method
Screens Type Material

Perf/Screen	Casing/ Liner	Screen Dia	From	To	Scrn/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)
600	26	200	

Temperature 56 °F Lab analysis ☐ Yes By
Water quality concerns? ☐ Yes (describe below) TDS amount

From	To	Description	Amount	Units

(9) LOCATION OF WELL (legal description)
County HARNEY Twp 23 N/S ○ Range 33 E/W WM
Sec 32 NW 1/4 of the NE 1/4 Tax Lot 200
Tax Map Number Lot
Lat ° ' " or 43.53637000 DMS or DD
Long ° ' " or -118.67678000 DMS or DD
○ Street address of well ☒ Nearest address
6686 Perry Burns OR

(10) STATIC WATER LEVEL
	Date	SWL(psi)	+	SWL(ft)
Existing Well / Pre-Alteration				
Completed Well				

Flowing Artesian? ☐ Dry Hole? ☐

WATER BEARING ZONES Depth water was first found

SWL Date	From	To	Est Flow	SWL(psi)	+	SWL(ft)
1-25-19	200	500	1000			30'

(11) WELL LOG
Ground Elevation

Material	From	To
SAND & LOAM	0	20
BROWN CLAY	20	60
GREY CLAY	60	160
SAND + H2O	160	200
HARD CLAY STONE	200	500

RECEIVED
DEC 13 2018
OWRD

Date Started 12-6-18 Completed 2-1-18

(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 1552 Date 10-15-18
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 1552 Date 10-15-18
Signed
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