

DATA COLLECTION SHEET

WELL I.D. # L _____

(1) LAND OWNER

Owner Well Number Tiller WellFirst Name P Last Name Tiller

Company _____

Address PO Box 1069City Burns State OR Zip 97720

(2) TYPE OF WELL

☒ Water Well ☐ Monitoring Well ☐ Piezometer

(3) CURRENT OBSERVED USE

☐ Domestic ☐ Community ☐ Industrial ☒ Irrigation☐ Thermal ☐ Injection ☐ Livestock ☐ Other _____

(4) BORE HOLE CONSTRUCTION

Estimated Depth of Well 321 ft.

BORE HOLE			SEAL			Sacks / Pounds
Diameter	From	To	Material	From	To	

(5) CASING/LINER

	Diameter	From	To	Gauge	Steel	Plastic	Welded	Threaded
Casing:	12"	0	120		☐	☐	☐	☐
					☐	☐	☐	☐
					☐	☐	☐	☐
					☐	☐	☐	☐
Liner:					☐	☐	☐	☐
					☐	☐	☐	☐

Drive Shoe used ☐ Inside ☐ Outside ☐ None

Final location of shoe(s) _____

(6) PERFORATIONS/SCREENS

☒ Perforations☐ Screens

Type _____ Material _____

From	To	Approx Slot Size	Number	Diameter	Tele/pipe size	Casing	Liner
55	65					☐	☐
						☐	☐
						☐	☐
						☐	☐

(7) WELL TESTS

Date August 1956☐ Pump ☐ Bailer ☐ Air ☐ Flowing Artesian

Yield gal/min	Drawdown	Drill stem at	Time
300	27		

Temperature of water _____

Was a water analysis done? ☐ Yes By whom _____

(8) LOCATION OF WELL (legal description)

County Harney County Map No _____Township 23 N / S Range 32 E / W WM Section 21NE 1/4 of the NW 1/4 Tax Lot 3500 Lot _____Lat _____ ° _____ ' _____ " or 43.5690515145 DMS or DDLong _____ ° _____ ' _____ " or -118.8972113858 DMS or DD

Street Address of Well (or nearest address) _____

570 ft S, 1360 ft E fr. NW cor, S21

(9) STATIC WATER LEVEL

15 ft. below land surface. Date _____

Artesian pressure _____ lb. per square inch Date _____

(10) WATER BEARING ZONES

From	To	Estimated Flow Rate	SWL

(11) LITHOLOGY

Ground Elevation _____

Material	From	To

Estimated date originally constructed July 1956SOURCE OF DATA / INFO ☐ USGS ☐ On-Site Observation☐ Interview _____ ☒ Other _____

Application file U-814. Survey notes. One well was constructed but they

didn't get much water out of it, so they drilled well 2 (this well). No log found.

WCC staff notes: GPS added per WR mapping tool

COMPILED BY Halley Barnett, Groundwater SectionDATE 6/25/2021