OREGON WATER RESOURCES

HARN 52956

DATA COLLECTION SHEET

WELL I.D. # L _____

(1) LAND OWNER

Owner Well Number: Macomber Pond

First Name _____ Last Name _____

Company: Macomber's, Inc.

Address _____

City: Riley State: OR Zip _____

(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: 12 ft.

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

(5) CASING/LINER

	Diameter	From	To	Gauge	Steel	Plastic	Welded	Threaded
Casing:					☐	☐	☐	☐
					☐	☐	☐	☐
					☐	☐	☐	☐
					☐	☐	☐	☐
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
						☐	☐
						☐	☐
						☐	☐
						☐	☐
						☐	☐

(7) WELL TESTS

Date _____

☐ Pump ☐ Bailer ☐ Air ☐ Flowing Artesian

Yield gal/min	Drawdown	Drill stem at	Time

Temperature of water _____

Was a water analysis done? ☐ Yes By whom _____

(8) LOCATION OF WELL (legal description)

County: Harney County Map No _____

Township: 23 S N / S Range: 27 E E / W WM Section: 29

SW 1/4 of the SE 1/4 Tax Lot: 300 Lot _____

Lat ___ ° ___ ' ___ " or 43.54139181463087 DMS or DD

Long ___ ° ___ ' ___ " or -119.50320454430738 DMS or DD

Street Address of Well (or nearest address): Hwy 20 W

640 ft N, 310 ft W fr. SE cor, SWSE

(9) STATIC WATER LEVEL

_____ 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 _____

SOURCE OF DATA / INFO ☐ USGS ☐ On-Site Observation

☐ Interview _____ ☒ Other: Application G-4430 and final proof survey. This is a "sump" well, about 100 ft diameter on average. Depth estimated 12 ft in final proof survey, but 25 ft was indicated in the original application. Pre-existing at time of application (6/5/1968).

WCC note: GPS plotted per location description & per WR map tool.

COMPILED BY: Halley Barnett, Groundwater Section

DATE: 6/28/2021

COMPILED AND PROVIDED BY OREGON WATER RESOURCES DEPARTMENT STAFF

THIS FORM IS FOR OWRD STAFF USE AND IS NOT TO BE CONSTRUED AS A WELL REPORT