

WASH 78664

OREGON WATER RESOURCES

DATA COLLECTION SHEET

WELL I.D. # L _____

(1) LAND OWNER Owner Well Number _____
 First Name Florian Last Name Davis
 Company _____
 Address _____
 City _____ State _____ 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 640 ft.

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

(5) CASING/LINER

Diameter	From	To	Gauge	Steel	Plastic	Welded	Threaded
Casing: <u>8"</u>				<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
Liner:				<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>

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
						<input type="checkbox"/>	<input type="checkbox"/>
						<input type="checkbox"/>	<input type="checkbox"/>
						<input type="checkbox"/>	<input type="checkbox"/>
						<input type="checkbox"/>	<input type="checkbox"/>

(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 Washington County Map No _____
 Township 1 N/S Range 4 E W WM Section 14
NE 1/4 of the SE 1/4 Tax Lot _____ Lot _____
 Lat _____ ° _____ ' _____ " or _____ DMS or DD
 Long _____ ° _____ ' _____ " or _____ DMS or DD
 Street Address of Well (or nearest address) _____

(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
<u>640' well located on property owned by Florian Davis. Water right application G-8871 filed by Richard W. Patterson to irrigate adjacent property. Information on application indicates an 8" well with a depth of 640'. No well log could be found matching this information. Final proof survey conducted 11/1983 indicates 6" casing and "some artesian pressure but not enough to irrigate with."</u>		

Estimated date originally constructed 1974

SOURCE OF DATA / INFO USGS On-Site Observation
 Interview _____ Other Application G-8871 and Final Proof Survey notes.

COMPILED BY Halley Barnett, Groundwater
 DATE 2/28/2020