

DATA COLLECTION SHEET

WELL I.D. # L _____

(1) LAND OWNER Owner Well Number Well 4
 First Name Klass Last Name Ellerbrook, Jr.
 Company _____
 Address Rt 4, Box 174A
 City Hillsboro State OR Zip 97123

(2) TYPE OF WELL Water Well Monitoring Well Piezometer

(3) CURRENT OBSERVED USE
 Domestic Community Industrial Irrigation
 Thermal Injection Livestock Other Nursery

(4) BORE HOLE CONSTRUCTION Estimated Depth of Well _____ ft.

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

(5) CASING/LINER

	Diameter	From	To	Gauge	Steel	Plastic	Welded	Threaded
Casing:					<input 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 8 Range 2 E W WM Section 18
SW 1/4 of the SW 1/4 Tax Lot _____ Lot _____
 Lat _____ " or _____ DMS or DD
 Long _____ " or _____ DMS or DD
 Street Address of Well (or nearest address) 788' S & 190' W fr
NNE cor. DLG 63

(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>This record represents well 4, on application G-11985, permit G-11306. There was not enough information in the water right file to correlate to a well log, although this owner had several wells in the area. All four wells on this permit were supposedly drilled by Jannsen Drilling Company prior to the application being filed (4/10/1989). The water right application review (5/22/1991) suggests that these wells likely draw from a sand and gravel alluvial aquifer.</u>		
<u>Pump: 3 1/2 HP @ 40 gpm, depth 150 ft (2/6/1995)</u>		

Estimated date originally constructed _____

SOURCE OF DATA / INFO USGS On-Site Observation
 Interview Other Application
File G-11985

COMPILED BY Halley Barnett, Groundwater
 DATE 1/23/2020