

DATA COLLECTION SHEET

WELL I.D. # L \_\_\_\_\_

**(1) LAND OWNER** Owner Well Number Smith Well #1  
 First Name Jack G & Bonnie J Last Name Smith  
 Company \_\_\_\_\_  
 Address HC 73, 181 Cow Creek Rd  
 City 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 280 ft.

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

**(5) CASING/LINER**

Diameter	From	To	Gauge	Steel	Plastic	Welded	Threaded
Casing:				<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
				<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
				<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"/>
				<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 Harney County Map No \_\_\_\_\_  
 Township 22 N/S Range 32.5 E/W WM Section 29  
 NE 1/4 of the SE 1/4 Tax Lot 1700 Lot \_\_\_\_\_  
 Lat \_\_\_\_\_ ° \_\_\_\_\_ ' \_\_\_\_\_ " or 43.63174 DMS or DD  
 Long \_\_\_\_\_ ° \_\_\_\_\_ ' \_\_\_\_\_ " or -118.78824 DMS or DD  
 Street Address of Well (or nearest address) Old Fort Harney Rd  
1420 ft N, 100 ft W fr SE cor, sec 29

**(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 T-7315 & well inspection.

This is not the same well as in the original application G-6708, the POA was changed in T-7315. Well inspection for HARN 51702 matches approx. POD location in T-7315. No original log found. Imagery doesn't seem to show any other wells in this location. Unknown drill date. Transfer filed in 2012 but imagery shows well existing long before that.

COMPILED BY Halley Barnett, Groundwater Section  
 DATE 6/30/2021