

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

(1) LAND OWNER

Well Number \_\_\_\_\_  
Name Reservoir Land Co. of Oregon  
Address 1050 Sansome St. 300  
City San Francisco State CA Zip 94111

(2) TYPE OF WORK

New Well  Deepening  Alteration (repair/recondition)  Abandonment

(3) DRILL METHOD:

Rotary Air  Rotary Mud  Cable  Auger  
 Other \_\_\_\_\_

(4) PROPOSED USE:

Domestic  Community  Industrial  Irrigation  
 Thermal  Injection  Livestock  Other \_\_\_\_\_

(5) BORE HOLE CONSTRUCTION:

Special Construction approval  Yes  No Depth of Completed Well 737 ft.  
Explosives used  Yes  No Type \_\_\_\_\_ Amount \_\_\_\_\_

HOLE			SEAL			
Diameter	From	To	Material	From	To	Sacks or pounds
			<u>Cement</u>	<u>0</u>	<u>29</u>	<u>6.5 yards</u>

How was seal placed: Method  A  B  C  D  E

Other \_\_\_\_\_

Backfill placed from \_\_\_\_\_ ft. to \_\_\_\_\_ ft. Material \_\_\_\_\_

Gravel placed from \_\_\_\_\_ ft. to \_\_\_\_\_ ft. Size of gravel \_\_\_\_\_

(6) CASING/LINER:

	Diameter	From	To	Gauge	Steel	Plastic	Welded	Threaded
Casing:	<u>16"</u>	<u>+1</u>	<u>29</u>		<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
	<u>12"</u>	<u>0</u>	<u>682</u>		<input checked="" 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) \_\_\_\_\_

(7) PERFORATIONS/SCREENS:

Perforations Method \_\_\_\_\_  
 Screens Type \_\_\_\_\_ Material \_\_\_\_\_

From	To	Slot size	Number	Tele/pipe Diameter	Tele/pipe size	Casing	Liner
<u>680</u>	<u>737</u>			<u>10"</u>		<input type="checkbox"/>	<input type="checkbox"/>
<u>29</u>	<u>680</u>			<u>12"</u>		<input type="checkbox"/>	<input type="checkbox"/>
						<input type="checkbox"/>	<input type="checkbox"/>
						<input type="checkbox"/>	<input type="checkbox"/>

(8) WELL TESTS: Minimum testing time is 1 hour

	Yield gal/min	Drawdown	Drill stem at	Flowing Artesian	Time
<input checked="" type="checkbox"/> Pump	<u>930</u>	<u>280'</u>		<input type="checkbox"/>	<u>11 hrs</u>
<input type="checkbox"/> Bailer				<input type="checkbox"/>	
<input type="checkbox"/> Air				<input type="checkbox"/>	

Temperature of water 59 Depth Artesian Flow Found \_\_\_\_\_

Was a water analysis done?  Yes By whom \_\_\_\_\_

Did any strata contain water not suitable for intended use?  Too little

Salty  Muddy  Odor  Colored  Other \_\_\_\_\_

Depth of strata: \_\_\_\_\_

(9) LOCATION OF WELL by legal description:

County Malheur Latitude \_\_\_\_\_ Longitude \_\_\_\_\_  
Township 14 N of 39 Range 39 @ or W. WM.  
Section 14 NW 1/4 SE 1/4  
Tax Lot \_\_\_\_\_ Lot \_\_\_\_\_ Block \_\_\_\_\_ Subdivision \_\_\_\_\_  
Street Address of Well (or nearest address) \_\_\_\_\_

(10) STATIC WATER LEVEL:

\_\_\_\_\_ ft. below land surface. Date \_\_\_\_\_  
Artesian pressure \_\_\_\_\_ lb. per square inch Date \_\_\_\_\_

(11) WATER BEARING ZONES:

Depth at which water was first found \_\_\_\_\_

From	To	Estimated Flow Rate	SWL

(12) WELL LOG:

Ground Elevation \_\_\_\_\_

Material	From	To	SWL
<u>No original log</u>			
<u>This well was evidently reconstructed in 1982 with the specifications given here. This information comes chiefly from a consultant's description of the works undertaken by Bill Doty well Drilling of Caldwell, Idaho.</u>			

Date started \_\_\_\_\_ Completed \_\_\_\_\_

SOURCE OF DATA/INFO

Application file G 12520

COMPILED BY: Phillip Marcy

DATE: 04/10/2015