

STATE OF OREGON  
**WATER WELL REPORT**  
 (as required by ORS 537.765)

**BAKER**  
**50073**

**L01213** (START CARD) # **68460**

Instructions for completing this report are on the last page of this form.

(1) **OWNER:** Well Number \_\_\_\_\_  
 Name SSI LAND + CATTLE CO.  
 Address PO Box 628  
 City BAKER CITY State OR Zip 97814

(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 130 ft.  
 Explosives used  Yes  No Type \_\_\_\_\_ Amount \_\_\_\_\_

HOLE			SEAL			
Diameter	From	To	Material	From	To	Sacks or pounds
<u>12</u>	<u>0</u>	<u>19</u>	<u>Bentonite</u>	<u>0</u>	<u>19</u>	<u>23 bags</u>
<u>10</u>	<u>19</u>	<u>110</u>				
<u>8</u>	<u>110</u>	<u>130</u>				

How was seal placed: Method  A  B  C  D  E  
 Other Poured dry  
 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>8</u>	<u>+1</u>	<u>110</u>	<u>.250</u>	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input checked="" type="checkbox"/>	<input type="checkbox"/>
Liner:				<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>

Final location of shoe(s) \_\_\_\_\_

(7) **PERFORATIONS/SCREENS:**

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

From	To	Slot size	Number	Diameter	Tele/pipe size	Casing	Liner
<u>100</u>	<u>70</u>	<u>1/8</u>	<u>60</u>	<u>8</u>		<input checked="" type="checkbox"/>	<input type="checkbox"/>

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

Yield gal/min	Drawdown	Drill stem at	Time
<u>+100</u>		<u>110</u>	<u>1 hr.</u>

Temperature of water 54 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 BAKER Latitude \_\_\_\_\_ Longitude \_\_\_\_\_  
 Township 8 N or S Range 40 E E or W. WM.  
 Section 3 NW 1/4 SW 1/4  
 Tax Lot 707 Lot \_\_\_\_\_ Block \_\_\_\_\_ Subdivision \_\_\_\_\_  
 Street Address of Well (or nearest address) 5 mi E I 84 on Schatky Rd Baker City OR 97814

(10) **STATIC WATER LEVEL:**  
41 ft. below land surface. Date 5-20-96  
 Artesian pressure \_\_\_\_\_ lb. per square inch. Date \_\_\_\_\_

(11) **WATER BEARING ZONES:**  
 Depth at which water was first found 72

From	To	Estimated Flow Rate	SWL
<u>72</u>	<u>130</u>	<u>+100 gpm</u>	<u>41</u>

(12) **WELL LOG:**  
 Ground Elevation \_\_\_\_\_

Material	From	To	SWL
<u>Soft + Boulders</u>	<u>0</u>	<u>10</u>	
<u>Rock Broken</u>	<u>10</u>	<u>130</u>	<u>41</u>

Date started 5-13-96 Completed 5-20-96  
 (unbonded) Water Well Constructor Certification:

I certify that the work I performed on the construction, alteration, or abandonment of this well is in compliance with Oregon water supply well construction standards. Materials used and information reported above are true to the best of my knowledge and belief.  
 Signed Carl Pitcher WWC Number 494 Date 5-20-96

(bonded) Water Well Constructor Certification:  
 I accept responsibility for the construction, alteration, or abandonment work performed on this well during the construction dates reported above. All work performed during this time is in compliance with Oregon water supply well construction standards. This report is true to the best of my knowledge and belief.  
 Signed Carl Pitcher WWC Number 494 Date 5-20-96