

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

WELL I.D. # L 66049

START CARD # 172246

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

(1) LAND OWNER Well Number \_\_\_\_\_  
Name RUSSELL BINGAMAN - MOUNT HARRIS FARMS  
Address P.O. Box 509  
City IMBLER State OR Zip 97841

(2) TYPE OF WORK  New Well  
 Deepening  Alteration (repair/recondition)  Abandonment  Conversion

(3) DRILL METHOD  
 Rotary Air  Rotary Mud  Cable  Auger  Cable Mud  
 Other REVERSE

(4) PROPOSED USE  
 Domestic  Community  Industrial  Irrigation  
 Thermal  Injection  Livestock  Other \_\_\_\_\_

(5) BORE HOLE CONSTRUCTION Special Construction:  Yes  No  
Depth of Completed Well 298 ft.  
Explosives used:  Yes  No Type \_\_\_\_\_ Amount \_\_\_\_\_

BORE HOLE			SEAL			
Diameter	From	To	Material	From	To	Sacks or Pounds
<u>26"</u>	<u>0</u>	<u>310</u>	<u>CEMENT GROUT</u>	<u>0</u>	<u>140</u>	<u>34 YRDS</u>

How was seal placed: Method  A  B  C  D  E  
 Other \_\_\_\_\_

Backfill placed from \_\_\_\_\_ ft. to \_\_\_\_\_ ft. Material \_\_\_\_\_  
Gravel placed from 140 ft. to 310 ft. Size of gravel 3/8"

(6) CASING/LINER

Casing:	Diameter	From	To	Gauge	Steel	Plastic	Welded	Threaded
	<u>16</u>	<u>+2</u>	<u>148</u>	<u>.375</u>	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input checked="" type="checkbox"/>	<input type="checkbox"/>
	<u>16</u>	<u>198</u>	<u>213</u>	<u>.375</u>	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input checked="" type="checkbox"/>	<input type="checkbox"/>
	<u>16</u>	<u>233</u>	<u>238</u>	<u>.375</u>	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input checked="" type="checkbox"/>	<input type="checkbox"/>
	<u>16</u>	<u>248</u>	<u>263</u>	<u>.375</u>	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input checked="" type="checkbox"/>	<input type="checkbox"/>
Liner:	<u>16</u>	<u>293</u>	<u>298</u>	<u>.375</u>	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input checked="" type="checkbox"/>	<input type="checkbox"/>

Drive Shoe used  Inside  Outside  None  
Final location of shoe(s) \_\_\_\_\_

(7) PERFORATIONS/SCREENS

Perforations Method \_\_\_\_\_  
 Screens Type WIRE WRAP Material M.S.

From	To	Slot Size	Number	Diameter	Tele/pipe size	Casing	Liner
<u>148</u>	<u>198</u>	<u>.035</u>		<u>16"</u>		<input checked="" type="checkbox"/>	<input type="checkbox"/>
<u>213</u>	<u>233</u>	<u>.035</u>		<u>16"</u>		<input checked="" type="checkbox"/>	<input type="checkbox"/>
<u>238</u>	<u>248</u>	<u>.035</u>		<u>16"</u>		<input checked="" type="checkbox"/>	<input type="checkbox"/>
<u>263</u>	<u>293</u>	<u>.035</u>		<u>16"</u>		<input checked="" type="checkbox"/>	<input type="checkbox"/>

(8) WELL TESTS: Minimum testing time is 1 hour  
 Pump  Bailer  Air  Flowing Artesian

Yield gal/min	Drawdown	Drill stem at	Time
<u>30 gpm</u>	<u>N/A</u>	<u>200'</u>	<u>2 hrs</u>

THIS IS AN ESTIMATE

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 (legal description)  
County UNION  
Tax Lot 1000 Lot \_\_\_\_\_  
Township 2 N or S Range 38 E or W WM  
Section 27 1/4 \_\_\_\_\_ 1/4 \_\_\_\_\_

Lat \_\_\_\_\_ ° \_\_\_\_\_ ' \_\_\_\_\_ " or \_\_\_\_\_ (degrees or decimal)  
Long \_\_\_\_\_ ° \_\_\_\_\_ ' \_\_\_\_\_ " or \_\_\_\_\_ (degrees or decimal)

Street Address of Well (or nearest address) HUNTER ROAD 1 MILE NORTH ON WEST SIDE

(10) STATIC WATER LEVEL  
36 ft. below land surface. Date 8-18-06  
\_\_\_\_\_ ft. below land surface. Date \_\_\_\_\_  
Artesian pressure \_\_\_\_\_ lb. per square inch Date \_\_\_\_\_

(11) WATER BEARING ZONES

Depth at which water was first found 36'

From	To	Estimated Flow Rate	SWL
<u>ALL SANDS + GRAVELS BELOW 36'</u>			

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

Material	From	To	SWL
<u>TOP SOIL</u>	<u>0</u>	<u>7</u>	<u>-</u>
<u>LG GRAVEL</u>	<u>7</u>	<u>135</u>	<u>36'</u>
<u>BRN CLAY</u>	<u>135</u>	<u>137</u>	
<u>SAND, SM. GRAVEL</u>	<u>137</u>	<u>199</u>	
<u>BRN CLAY</u>	<u>199</u>	<u>212</u>	
<u>FINE-COARSE SANDS &amp; GRAVEL</u>	<u>212</u>	<u>233</u>	
<u>BLUE CLAY</u>	<u>233</u>	<u>263</u>	
<u>SM GRAVEL</u>	<u>263</u>	<u>295</u>	
<u>BRN CLAY</u>	<u>295</u>	<u>303</u>	
<u>BLUE CLAY</u>	<u>303</u>	<u>310</u>	

Date Started 7-24-06 Completed 8-18-06

(unbonded) Water Well Constructor Certification  
I certify that the work I performed on the construction, deepening, 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.

WWC Number 1764 Date 8-22-06

Signed Justin Clower

(bonded) Water Well Constructor Certification  
I accept responsibility for the construction, deepening, 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.

WWC Number 1505 Date 8-22-06

Signed [Signature]