

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

*Polk 909*

**RECEIVED**

NOV 09 1994

*9s/Hw/33*  
 (START CARD) # *71124*

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

**(1) OWNER:**

Name *HG Olsen*  
 Address *13605 Corvallis Rd*  
 City *Monmouth* State *OR* Zip *97361*

Well Number \_\_\_\_\_

WATER RESOURCES DEPT.

SALEM, OREGON

**(9) LOCATION OF WELL by legal description:**

County *Polk* Latitude \_\_\_\_\_ Longitude \_\_\_\_\_  
 Township *9-S* N or S Range *4-W* E or W. WM. \_\_\_\_\_  
 Section *33* 1/4 \_\_\_\_\_ 1/4 \_\_\_\_\_  
 Tax Lot \_\_\_\_\_ Lot \_\_\_\_\_ Block \_\_\_\_\_ Subdivision \_\_\_\_\_  
 Street Address of Well (or nearest address) *13605 Corvallis Rd. Monmouth OR. 97361*

**(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 *59* ft.  
 Explosives used  Yes  No Type \_\_\_\_\_ Amount \_\_\_\_\_

**HOLE SEAL**

Diameter	From	To	Material	From	To	Sacks or pounds
<i>12</i>	<i>0</i>	<i>21</i>	<i>Bentonite</i>	<i>0</i>	<i>21</i>	<i>14</i>
<i>8</i>	<i>21</i>	<i>59</i>				

How was seal placed: Method  A  B  C  D  E  
 Other *Placed 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
<i>8 in</i>	<i>+1</i>	<i>33</i>	<i>.250</i>	<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 \_\_\_\_\_  
 Screens Type *Houston* Material *Stainless*

From	To	Slot size	Number	Diameter	Tele/pipe size	Casing	Liner
<i>31.5</i>	<i>33</i>	<i>7" 00</i>		<i>Steel pipe .188</i>		<input type="checkbox"/>	<input type="checkbox"/>
<i>33</i>	<i>43</i>	<i>50</i>		<i>8in tele</i>		<input type="checkbox"/>	<input type="checkbox"/>
<i>43</i>	<i>48</i>	<i>7" 00</i>		<i>Steel pipe .188</i>		<input type="checkbox"/>	<input type="checkbox"/>
<i>48</i>	<i>53</i>	<i>50</i>		<i>8in tele</i>		<input type="checkbox"/>	<input type="checkbox"/>
<i>53</i>	<i>59</i>	<i>7" 00</i>		<i>Steel pipe .188</i>		<input type="checkbox"/>	<input type="checkbox"/>

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

Pump  Bailer  Air Lift  Artesian

Yield gal/min	Drawdown	Drill stem at	Time
<i>60</i>	<i>8 ft</i>		<i>1 hr.</i>
<i>Approx 100</i>	<i>13.6</i>		

Temperature of water *57* 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: \_\_\_\_\_

**(10) STATIC WATER LEVEL:**

*18'6"* ft. below land surface. Date *9-29-94*  
 Artesian pressure \_\_\_\_\_ lb. per square inch. Date \_\_\_\_\_

**(11) WATER BEARING ZONES:**

Depth at which water was first found *32*

From	To	Estimated Flow Rate	SWL
<i>33</i>	<i>43</i>	<i>50 +</i>	<i>18.6</i>
<i>48</i>	<i>53</i>	<i>50</i>	<i>18.6</i>

**(12) WELL LOG:**

Material	From	To	SWL
<i>Top Soil</i>	<i>0</i>	<i>4</i>	
<i>Brown sandy clay</i>	<i>4</i>	<i>19</i>	
<i>Brown clay</i>	<i>19</i>	<i>30</i>	
<i>Blue sandy clay</i>	<i>30</i>	<i>32</i>	
<i>Gray clay sand + small gravel</i>	<i>32</i>	<i>33</i>	
<i>Water sand + small gravel</i>	<i>33</i>	<i>42</i>	<i>18'6"</i>
<i>Black sand with silt packed seams</i>	<i>42</i>	<i>47</i>	
<i>Black water sand + gravel</i>	<i>47</i>	<i>53</i>	<i>18.6</i>
<i>Cemented gravel</i>	<i>53</i>	<i>54</i>	
<i>Sticky gray clay</i>	<i>54</i>	<i>59</i>	

Date started *9-21-94* Completed *9-29-94*

**(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 *Wm E Smith* WWC Number *175*  
 Date \_\_\_\_\_

**(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 *Floyd Sypp* WWC Number *1273*  
 Date *10-8-94*