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

WATER RESOURCES DEPT (START CARD) #

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

SALEM, OREGON

(1) OWNER: Well Number L11111  
Name R. P. Mac  
Address P.O. Box 1086  
City Island City State Ore. Zip 97251

(9) LOCATION OF WELL by legal description:  
County Union Latitude \_\_\_\_\_ Longitude \_\_\_\_\_  
Township 3 N or S Range 38 E or W. WM.  
Section 15 SW 1/4 NE 1/4  
Tax Lot 201 Lot \_\_\_\_\_ Block \_\_\_\_\_ Subdivision \_\_\_\_\_  
Street Address of Well (or nearest address) McClaster

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

(10) STATIC WATER LEVEL:  
7 ft. below land surface. Date 10-30-97  
Artesian pressure \_\_\_\_\_ lb. per square inch. Date \_\_\_\_\_

(3) DRILL METHOD:  
 Rotary Air  Rotary Mud  Cable  Auger  
 Other Reverse Rotary

(11) WATER BEARING ZONES:  
Depth at which water was first found 7'

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

From	To	Estimated Flow Rate	SWL
<u>all sands &amp; Gravels</u>			
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(5) BORE HOLE CONSTRUCTION:  
Special Construction approval  Yes  No Depth of Completed Well 312 ft.  
Explosives used  Yes  No Type \_\_\_\_\_ Amount \_\_\_\_\_

(12) WELL LOG:  
Ground Elevation \_\_\_\_\_ WATER RESOURCES DEPT  
SALEM, OREGON

HOLE		SEAL		Sacks or pounds	
Diameter	From To	Material	From To		
<u>2 7/8"</u>	<u>0' 315'</u>	<u>Cement</u>	<u>0 35'</u>	<u>8</u>	<u>yards</u>

How was seal placed: Method  A  B  C  D  E  
 Other Overburden, Tremie Pipe  
Backfill placed from \_\_\_\_\_ ft. to \_\_\_\_\_ ft. Material \_\_\_\_\_  
Gravel placed from 35 ft. to 315 ft. Size of gravel 3/4"

Material	From	To	SWL
<u>Topsoil</u>	<u>0'</u>	<u>6'</u>	
<u>Sand &amp; Gravel</u>	<u>6'</u>	<u>36'</u>	<u>x</u>
<u>Brown Clay</u>	<u>36'</u>	<u>37'</u>	
<u>Sand &amp; Gravel</u>	<u>37'</u>	<u>141'</u>	
<u>Brown Clay</u>	<u>141'</u>	<u>148'</u>	
<u>Coarse Sand</u>	<u>148'</u>	<u>178'</u>	
<u>Brown Clay</u>	<u>178'</u>	<u>202'</u>	
<u>Coarse Sand &amp; Gravel</u>	<u>202'</u>	<u>222'</u>	
<u>Brown Clay</u>	<u>222'</u>	<u>233'</u>	
<u>Grey Clay shys sand</u>	<u>233'</u>	<u>258'</u>	
<u>Coarse Sand</u>	<u>258'</u>	<u>275'</u>	
<u>Grey Clay</u>	<u>275'</u>	<u>294'</u>	
<u>Coarse Sand</u>	<u>294'</u>	<u>306'</u>	
<u>Grey Clay</u>	<u>306'</u>	<u>315'</u>	

(6) CASING/LINER:

Diameter	From	To	Gauge	Steel	Plastic	Welded	Threaded
<u>16"</u>	<u>11.5'</u>	<u>120'</u>	<u>.375</u>	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input checked="" type="checkbox"/>	<input type="checkbox"/>
	<u>140'</u>	<u>192'</u>	<u>.375</u>	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input checked="" type="checkbox"/>	<input type="checkbox"/>
	<u>182'</u>	<u>202'</u>		<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input checked="" type="checkbox"/>	<input type="checkbox"/>
	<u>222'</u>	<u>255'</u>		<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input checked="" type="checkbox"/>	<input type="checkbox"/>
	<u>275'</u>	<u>299'</u>		<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input checked="" type="checkbox"/>	<input type="checkbox"/>
	<u>305'</u>	<u>312'</u>		<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input checked="" type="checkbox"/>	<input type="checkbox"/>

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

(7) PERFORATIONS/SCREENS:

Perforations Method Johnston  
 Screens Type Wire Way Material Steel

From	To	Slot size	Number	Diameter	Tele/pipe size	Casing	Liner
<u>120'</u>	<u>140'</u>	<u>.035</u>	<u>7</u>	<u>16"</u>		<input checked="" type="checkbox"/>	<input type="checkbox"/>
<u>152'</u>	<u>182'</u>	<u>.035</u>	<u>7</u>			<input checked="" type="checkbox"/>	<input type="checkbox"/>
<u>202'</u>	<u>222'</u>		<u>7</u>			<input checked="" type="checkbox"/>	<input type="checkbox"/>
<u>255'</u>	<u>275'</u>		<u>7</u>			<input checked="" type="checkbox"/>	<input type="checkbox"/>
<u>295'</u>	<u>305'</u>		<u>7</u>			<input checked="" type="checkbox"/>	<input type="checkbox"/>

Date started 10-21-97 Completed 10-30-97  
(unbonded) Water Well Constructor Certification:

(8) WELL TESTS: Minimum testing time is 1 hour  
 Pump  Bailer  Air  Flowing Artesian  
Yield gal/min \_\_\_\_\_ Drawdown \_\_\_\_\_ Depth at \_\_\_\_\_ Time \_\_\_\_\_  
No available this time

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.

WWC Number \_\_\_\_\_  
Signed \_\_\_\_\_ 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.

WWC Number 1506  
Signed \_\_\_\_\_ Date 11-3-97