

STATE OF OREGON  
WATER SUPPLY WELL REPORT

(as required by ORS 537.765)

WELL I.D. # L 53561  
START CARD # W 144578

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

(1) LAND OWNER Well Number \_\_\_\_\_  
Name CITY OF LA GRANDE  
Address FISH & WILDLIFE LADD MARSH  
City LA GRANDE State OR Zip 97850

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

HOLE			SEAL			
Diameter	From	To	Material	From	To	Sacks or pounds
16"	0	76'	CEMENT	0	76'	150 SACKS
10"	76	127	GROUT			

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

Backfill placed from \_\_\_\_\_ ft. to \_\_\_\_\_ ft. Material SILICA SAND  
Gravel placed from 127 ft. to 82 ft. Size of gravel 10/20 20/40

(6) CASING/LINER: FROM 32' TO 62'

Diameter	From	To	Gauge	Steel	Plastic	Welded	Threaded
Casing: 12"	+3	77	.375	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input checked="" type="checkbox"/>	<input type="checkbox"/>
6"	61	86	.280	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input checked="" type="checkbox"/>	<input type="checkbox"/>
SCREEN 6"	86	116	.250	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input checked="" type="checkbox"/>	<input type="checkbox"/>
6"	116	121	.280	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input checked="" type="checkbox"/>	<input type="checkbox"/>

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

(7) PERFORATIONS/SCREENS:  
 Perforations Method \_\_\_\_\_  
 Screens Type 30 SLOT Material 304 SS

From	To	Slot size	Number	Diameter	Tele/pipe size	Casing	Liner
86	116	30		6		<input type="checkbox"/>	<input type="checkbox"/>

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

Yield gal/min	Drawdown	Drill stem at	Time	Flowing
105 GPM	80'	PUMP SET @ 86'	7 hr.	<input checked="" type="checkbox"/> Pump <input type="checkbox"/> Bailer <input type="checkbox"/> Air <input type="checkbox"/> Artesian

Temperature of water 56° 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 UNION Latitude \_\_\_\_\_ Longitude \_\_\_\_\_  
Township 3 N of Range 39 E of W. WM.  
Section 32 SE 1/4 SW 1/4  
Tax Lot 7402 Lot \_\_\_\_\_ Block \_\_\_\_\_ Subdivision \_\_\_\_\_  
Street Address of Well (or nearest address) 1/4 MILE NE OF HWY 203 NORTH OF HOT LAKE

(10) STATIC WATER LEVEL:  
11 ft. below land surface. Date 12-5-01  
Artesian pressure \_\_\_\_\_ lb. per square inch Date \_\_\_\_\_

(11) WATER BEARING ZONES:  
Depth at which water was first found 78'

From	To	Estimated Flow Rate	SWL
<u>78'</u>	<u>122</u>	<u>150 GPM</u>	<u>11</u>

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

Material	From	To	SWL
SOIL	0	2	
HEAVY STICKY GRAY CLAY	2	-	
BACK SAND (wb)	78	99	11
BLACK SAND & GRAY CLAY	99	-	
BLACK SAND	-	103	
HEAVY GRAY CLAY	103	122	
	122	-	
	-	127	11

RECEIVED  
DEC 17 2001  
WATER RESOURCES DEPT.  
SALEM, OREGON

Date started 11-6-01 Completed 12-4-01

(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 \_\_\_\_\_ WWC Number \_\_\_\_\_ 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 Debra [Signature] WWC Number 1775 Date 12-14-01