

SEP - 9 1997

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

WATER RESOURCES DEPT.  
SALEM, OREGON

WELL I.D. # L 19279  
START CARD # 90190

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

(1) OWNER: Well Number TWO  
Name FRED WALLENDER  
Address 65220 AIRPORT LANE  
City LA GRANDE State OR Zip 97150

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

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

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

(5) BORE HOLE CONSTRUCTION:  
Special Construction approval  Yes  No Depth of Completed Well 350 ft.  
Explosives used  Yes  No Type \_\_\_\_\_ Amount \_\_\_\_\_

HOLE		SEAL		Sacks or pounds	
Diameter	From To	Material	From To		
32"	0 350'	Bentonite granular 5/8" 1/8"	0 20'	4,500	

How was seal placed: Method  A  B  C  D  E  
 Other \_\_\_\_\_  
Backfill placed from \_\_\_\_\_ ft. to \_\_\_\_\_ ft. Material \_\_\_\_\_  
Gravel placed from 20 ft. to 250 ft. Size of gravel 1/4

(6) CASING/LINER:

Diameter	From	To	Gauge	Steel	Plastic	Welded	Threaded
Casing: 12" E.O.	0	350	3/8"	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input checked="" type="checkbox"/>	<input type="checkbox"/>
Liner: Non				<input type="checkbox"/>	<input type="checkbox"/>	<input checked="" type="checkbox"/>	<input type="checkbox"/>

(7) PERFORATIONS/SCREENS:

Perforations Method mechanical slotted  
 Screens Type \_\_\_\_\_ Material \_\_\_\_\_

From	To	Slot size	Number	Diameter	Tele. size	Casing	Liner
242	225	2/4"		12"	pipe	<input checked="" type="checkbox"/>	<input type="checkbox"/>
		3/4"		12"	pipe	<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
600		340	2hr.

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 S N or S Range 39 E or W. WM.  
Section 29 NW 1/4 NE 1/4  
Tax Lot 5303 Lot \_\_\_\_\_ Block \_\_\_\_\_ Subdivision \_\_\_\_\_  
Street Address of Well (or nearest address) 65220 Airport Lane La Grande OR 97150

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

(11) WATER BEARING ZONES:  
Depth at which water was first found 80'

From	To	Estimated Flow Rate	SWL

*all the sand + gravel was water bearing*

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

Material	From	To	SWL
TOP SOIL	0	8'	
sandwiched CLAY + SAND	8'	12'	
CLAY	12'	20'	
CLAY - WITH FINE SAND	20'	28'	
FINE SAND TO COURSE	28'	84'	
CLAY	84'	126'	
FINE SAND + CLAY	126'	154'	
SAND + GRAVEL	154'	185'	
CLAY + HARD SAND	185'	197'	
CLAY	197'	216'	
COURSE SAND + GRAVEL	216'	242'	
CLAY	242'	340'	
	340'	350'	

Date started August 19, 1997 Completed Aug 25, 1997  
(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 \_\_\_\_\_ Date \_\_\_\_\_ WWC Number \_\_\_\_\_

(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 Fred Wallender WWC Number LANOOWEV Permit Date Sept 4, 1997