

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

WELL I.D. # 71125  
START CARD # 17242

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

(1) LAND OWNER Well Number \_\_\_\_\_  
Name Wolfe Ranches  
Address 5154 Hwy 92  
City Walton State OR Zip 97885

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

(3) DRILL METHOD  
 Rotary Air  Rotary Mud  Cable  Auger  Cable Mud  
 Other \_\_\_\_\_

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

(5) BORE HOLE CONSTRUCTION Special Construction:  Yes  No  
Depth of Completed Well 290 ft.  
Explosives used:  Yes  No Type \_\_\_\_\_ Amount \_\_\_\_\_

BORE HOLE			SEAL			Sacks or Pounds
Diameter	From	To	Material	From	To	
12"	0	18	Bentonite	0	18	18 Sacks
10"	18	38	Cement	18	38	9 Sacks
9"	38	290				

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

(6) CASING/LINER

Casing/Liner	Diameter	From	To	Gauge	Material			
					Steel	Plastic	Welded	Threaded
Casing	8"	0	38	.250	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
Liner					<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>

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

(7) PERFORATIONS/SCREENS

Perforations Method \_\_\_\_\_  
 Screens Type \_\_\_\_\_ Material \_\_\_\_\_

From	To	Slot Size	Number	Diameter	Tele/pipe size	Casing	Liner
						<input type="checkbox"/>	<input type="checkbox"/>
						<input type="checkbox"/>	<input type="checkbox"/>
						<input type="checkbox"/>	<input type="checkbox"/>
						<input type="checkbox"/>	<input type="checkbox"/>
						<input type="checkbox"/>	<input type="checkbox"/>

(8) WELL TESTS: Minimum testing time is 1 hour  
 Pump  Bailer  Air  Flowing Artesian  
Yield gal/min 600 Drawdown \_\_\_\_\_ Drill stem at 290 Time \_\_\_\_\_

Temperature of water 64° 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 Umatilla  
Tax Lot 3400 Lot \_\_\_\_\_  
Township 2N N or S Range 31E E or W WM  
Section 16 NW 1/4 SE 1/4

Lat \_\_\_\_\_° \_\_\_\_\_' \_\_\_\_\_" or \_\_\_\_\_ (degrees or decimal)  
Long \_\_\_\_\_° \_\_\_\_\_' \_\_\_\_\_" or \_\_\_\_\_ (degrees or decimal)  
Street Address of Well (or nearest address) 2 1/2 mi West of Rieth Or.

(10) STATIC WATER LEVEL  
\_\_\_\_\_ ft. below land surface. Date \_\_\_\_\_  
38' ft. below land surface. Date 2-17-05  
Artesian pressure \_\_\_\_\_ lb. per square inch Date \_\_\_\_\_

(11) WATER BEARING ZONES  
Depth at which water was first found 60'

From	To	Estimated Flow Rate	SWL
60	70	30	38'
105	180	600	35'

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

Material	From	To	SWL
Soil/Gravel	0	30	
Black Basalt	30	60	
Broken Basalt	60	70	38'
Soft Black Basalt	70	105	
Brown Basalt	105	125	(38')
Soft Black Basalt	125	180	
Hard Black Basalt	180	255	
Soft Black Basalt	255	275	
Hard Black Basalt	275	290	

Date Started 2-15-05 Completed 2-17-05

(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 1735 Date 2-17-05  
Signed \_\_\_\_\_

(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 544 Date 2-17-05  
Signed Jerry Bind

