

NOV 01 2001

STATE OF OREGON  
WATER SUPPLY WELL REPORT

(as required by ORS 537.765)

WATER RESOURCES DEPT.

WELL I.D. # L 46169  
START CARD # 136827

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

(1) LAND OWNER  
Name Bar shoe Valley Ranch Well Number 1027  
Bill Sapowski  
Address 10809 Wolf Creek Rd  
City Paulina State OR Zip 97751

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

HOLE			SEAL		
Diameter	From	To	Material	From	To
12"	0	18 1/2	Bentonite	0	18 1/2
8"	18 1/2	380			

Sacks or pounds \_\_\_\_\_

How was seal placed: Method  A  B  C  D  E  
 Other Poured in 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
8"	4 1/2	58 1/2	250	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input checked="" 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"/>
				<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
				<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"/>

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

Yield gal/min	Drawdown	Drill stem at	Flowing Time
300	unknown	380	1 hr.

Flowing  Artesian  Air

Temperature of water 51° 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 Crook Latitude \_\_\_\_\_ Longitude \_\_\_\_\_  
Township 16 N or S Range 24 E or W. WM.  
Section 5 SE 1/4 SE 1/4  
Tax Lot 400 Lot \_\_\_\_\_ Block \_\_\_\_\_ Subdivision \_\_\_\_\_  
Street Address of Well (or nearest address)  
10809 Wolf Creek Rd

(10) STATIC WATER LEVEL:  
99 ft. below land surface. Date 7/3/01  
Artesian pressure \_\_\_\_\_ lb. per square inch Date \_\_\_\_\_

(11) WATER BEARING ZONES:

Depth at which water was first found 176

From	To	Estimated Flow Rate	SWL
176	325	300	99

(12) WELL LOG:

Ground Elevation \_\_\_\_\_

Material	From	To	SWL
Top Soil	0	4	
Hard Brown clay stone	4	20	
Gravel	20	23	
Hard Brown sandstone w/ Tan clay seams	23	110	
Hard grey Basalt w/ Tan clay seams	110	156	
Hard grey Basalt	156	176	
Hard grey Basalt w/ Tan clay seams	176	225	99
Hard grey Basalt	225	245	
Hard grey Basalt w/ Tan clay seams	245	265	
Hard grey Basalt	265	280	
Hard grey Basalt w/ Tan clay seams	280	325	
Hard grey Basalt	325	380	

Date started 6/29/01 Completed 7/3/01  
(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 David A. Rehllichting WWC Number 1583 Date 7/11/01

(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 Daniel M. Alth WWC Number 584 Date 7-11-01