

STATE OF OREGON

WATER SUPPLY WELL REPORT MAY 29 2002
(as required by ORS 537.765)

WELL I.D. # LS0891
START CARD # 142040

Instructions for completing this report WATER RESOURCES DEPT. Form.

(1) LAND OWNER: Benton County Parks
Name: Benton County Parks
Address: 360 SW Albany
City: Corvallis State: Ore Zip: 97331

(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 235 ft.
Explosives used Yes No Type _____ Amount _____

HOLE			SEAL			Sacks or pounds
Diameter	From	To	Material	From	To	
10"	0	30	Cement	0	30	15
6"	30	235				

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:

Diameter	From	To	Gauge	Steel	Plastic	Welded	Threaded
6"	71	50	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"/>

Liner: _____
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

Pump Bailer Air Artesian

Yield gal/min	Drawdown	Drill stem at	Time
1 1/2 - 2	113'	133'	1 hr.

Temperature of water 52 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 Benton Latitude _____ Longitude _____
Township 10 N or S Range 6W E or W. WM.
Section 33 SW/4 SE 1/4
Tax Lot 500 Lot _____ Block _____ Subdivision _____
Street Address of Well (or nearest address) 27283 Kings Valley Hwy SW Albany Ore 97370

(10) STATIC WATER LEVEL:
120 ft. below land surface. Date 4-26-02
Artesian pressure _____ lb. per square inch Date _____

(11) WATER BEARING ZONES:

Depth at which water was first found 128'

From	To	Estimated Flow Rate	SWL
128	129	1 1/2 - 2 gpm	

(12) WELL LOG:
Ground Elevation _____

Material	From	To	SWL
brown chert	0	4	
an grit			
brown clay	4	6	
an small boulders			
sand an gravel	6	7	
gray hard pan	7	8	
gravel			
gray clay	8	10	
light gray	10	65	
and other			
gray hard stone	65	150	
light gray	150	235	120'
and other			

Date started 4-23-02 Completed 4-26-02

(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 [Signature] Date 4-29-02 WWC Number 1271