

MAY 23 2001

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

WATER RESOURCES DEPT.
SALEM, OREGON

UMAT
54200

WELL I.D. # L 46654
START CARD # 130154

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

(1) LAND OWNER Well Number _____
Name Bob Wagner
Address 2084 SW Quinney Ct.
City Pendleton State OR Zip 97801

(2) TYPE OF WORK
 New Well Deepening Alteration (repair/reconditioning) 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 263 ft.
Explosives used Yes No Type _____ Amount _____

HOLE		SEAL	
Diameter	From To	Material	From To
12"	0 36	Port Cement	36 0
8"	36 263		

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
Casing: 8"	+2	36	250	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input checked="" 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) NA

(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"/>

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

Pump Bailer Air Flowing Artesian

Yield gal/min	Drawdown	Drill stem at	Time
100		263	1 hr.
100		203	
100		143	

Temperature of water 58°F 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 Umatilla Latitude _____ Longitude _____
Township 2 N or S Range 33 E or W. WM.
Section 29 1/4 NE 1/4 NE
Tax Lot 200 Lot _____ Block _____ Subdivision _____
Street Address of Well (or nearest address) 400 ± Feet EAST OF PITTAWA RD

(10) STATIC WATER LEVEL:
19' ft. below land surface. Date 5-15-01
Artesian pressure _____ lb. per square inch Date _____

(11) WATER BEARING ZONES:

Depth at which water was first found _____

From	To	Estimated Flow Rate	SWL
17	36	40	20'
60	65	10	19'
170	180	4.5	
245	263	100	

(12) WELL LOG:
Ground Elevation _____

Material	From	To	SWL
Soil	0	6	
gravel	6	17	
Broken Brown Basalt	17	30	
Black Basalt	30	60	
Black + Brown Basalt w/ Blue Clay Stone	60	65	19'
Brown Basalt	65	80	
gray Basalt	80	140	
Black Basalt Red-Scoria w/ Blue Clay	140	145	
Black + Brown Basalt	145	170	
Black + Brown Basalt + Red Scoria	170	180	
Brown Basalt	180	190	
gray Basalt	190	200	
Brown Basalt w/ Blue	200	210	
Brown Basalt	210	230	
gray Basalt	230	245	
Brown Basalt	245	263	

Date started 5-11-01 Completed 5-15-01

(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 James H McCurdy WWC Number 1700 Date 5-15-01

(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 Jay Burd WWC Number 544 Date 5-15-01