

RECEIVED
OVER THE COUNTERSTATE OF OREGON
WATER SUPPLY WELL REPORT

(as required by ORS 537.765)

WELL I.D. # L 56678
START CARD # 135757

Instructions for completing this report are on the last page

(1) LAND OWNER

Name Colson & Colson Well Number POND # 2
Address 2250 McGilchrist
City SALEM State OR Zip _____

(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 FIRE PROTECTION

(5) BORE HOLE CONSTRUCTION:

Special Construction approval ☐ Yes ☒ No Depth of Completed Well 1060 ft.
Explosives used ☐ Yes ☐ No Type _____ Amount _____

HOLE			SEAL <u>PENTATE</u>			Sacks or pounds
Diameter	From	To	Material	From	To	
<u>12</u>	<u>0</u>	<u>32</u>	<u>CASING</u>	<u>0</u>	<u>32</u>	<u>47 BAGS</u>
<u>8</u>	<u>32</u>	<u>1100</u>				<u>CASING SEAL</u>

How was seal placed: Method ☐ A ☐ B ☐ C ☐ D ☐ E☐ Other POURED DAY

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:	<u>8"</u>	<u>42</u>	<u>92</u>	<u>250</u>	☒	☐	☒	☐
					☐	☐	☐	☐
					☐	☐	☐	☐
					☐	☐	☐	☐
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
						☐	☐
						☐	☐
						☐	☐
						☐	☐

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

	Yield gal/min	Drawdown	Drill stem at	Flowing Artesian	Time
	<u>35</u>		<u>1100</u>	☒ Air ☐ Artesian	<u>6HR</u>

Temperature of water 49Was a water analysis done? ☐ Yes ☐ No By whom _____Did any strata contain water not suitable for intended use? ☐ Too little☐ Salty ☐ Muddy ☐ Odor ☐ Cloudy ☐ Sour

Depth of strata: _____

WATER RESOURCES DEPT
SALEM, OREGON

(9) LOCATION OF WELL by legal description:

County JEFFERSON Latitude 44 24 46.4 Longitude 121 33 11.3Township 13 S N or S Range 10 E W. WM.Section 28 SE 1/4 NW 1/4Tax Lot 100 Lot _____ Block _____ Subdivision _____Street Address of Well (or nearest address) 3 M. ON USES
11 EAST 2 1/2 MI

(10) STATIC WATER LEVEL:

518 ft. below land surface. Date 7-30-04

Artesian pressure _____ lb. per square inch Date _____

(11) WATER BEARING ZONES:

Depth at which water was first found 812

From	To	Estimated Flow Rate	SWL
<u>812</u>	<u>1100</u>	<u>UNKNOWN - 35</u>	<u>510</u>

(12) WELL LOG:

Ground Elevation 3880 3624

Material	From	To	SWL
<u>CLAY BROWN</u>	<u>1</u>	<u>27</u>	
<u>Basalt</u>	<u>27</u>	<u>96</u>	
<u>Basalt CAVES-CEMENTED</u>	<u>96</u>	<u>115</u>	
<u>Basalt BROKEN</u>	<u>115</u>	<u>176</u>	
<u>Basalt</u>	<u>176</u>	<u>201</u>	
<u>Basalt CAVES-CEMENTED</u>	<u>201</u>	<u>215</u>	
<u>Basalt BROKEN</u>	<u>215</u>	<u>257</u>	
<u>RED CINDERS</u>	<u>257</u>	<u>261</u>	
<u>Basalt</u>	<u>261</u>	<u>352</u>	
<u>RED CINDERS</u>	<u>352</u>	<u>355</u>	
<u>Basalt</u>	<u>355</u>	<u>418</u>	
<u>Basalt BROKEN</u>	<u>537</u>	<u>537</u>	
<u>Basalt RED</u>	<u>537</u>	<u>555</u>	
<u>Basalt</u>	<u>555</u>	<u>661</u>	
<u>Basalt</u>	<u>661</u>	<u>804</u>	
<u>Basalt RED</u>	<u>804</u>	<u>812</u>	<u>510</u>
<u>Basalt BROKEN</u>	<u>812</u>	<u>1100</u>	
<u>WELL CEMENTED 13-96</u>			
<u>AND 215-201</u>			

Date started 7-23-04 Completed 7-30-04

(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 Paul Bello WWC Number 579
Date 8-19-04

(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 Paul Bello WWC Number 579
Date 8-19-04