

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

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 009621

35/E-26bc

SEP-4 1987

(1) **OWNER:**
 Name Paul A. Montecucco
 Address 22345 S. Haines Road
 City Canby, Oregon

WATER RESOURCES DEPT.
 SALEM, OREGON 973013

(2) **TYPE OF WORK:**
 New Well Deepen Recondition Abandon

(3) **DRILL METHOD**
 Rotary Air Rotary Mud Cable
 Other

(4) **PROPOSED USE:**
 Domestic Community Industrial Irrigation
 Thermal Injection Other

(5) **BORE HOLE CONSTRUCTION:**
 Special Construction approval Yes No Depth of Completed Well 246 ft.
 Explosives used Yes No Type _____ Amount _____

HOLE			SEAL			Amount sacks or pounds
Diameter	From	To	Material	From	To	
12	0	18	Bentonite	0	18	37 sacks
10	18	176	Cement	18	176	157 sacks
8	176	246				

How was seal placed: Method A B C D E Cement
 Other Poured and probed bentonite
 Backfill placed from _____ ft. to _____ ft. Material _____
 Gravel placed from _____ ft. to _____ ft. Size of gravel _____

(6) **CASING/LINER:**

Casing:	Diameter	From	To	Gauge	Material			
					Steel	Plastic	Welded	Threaded
	8	+1	176.5	.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"/>

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	Drawdown	Drill stem at	Time
360		246	1 hr.
340		246	2 hr.
340		246	4 hr.

Temperature of water 52°F Depth Artesian Flow Found _____
 Was a water analysis done? Yes By whom WF & Res. Lab
 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 Clack Latitude _____ Longitude _____
 Township 3S N or S, Range 1E E or W, WM.
 Section 26 SW $\frac{1}{4}$ of NW $\frac{1}{4}$
 Tax Lot _____ Lot _____ Block _____ Subdivision _____
 Street Address of Well (or nearest address) Owner

(10) **STATIC WATER LEVEL:**
94 ft. below land surface. Date 8/21/87
 Artesian pressure _____ lb. per square inch. Date _____

(11) **WATER BEARING ZONES:**
 Depth at which water was first found 165 (small amounts higher)

From	To	Estimated Flow Rate	SWL
165	171	45	
178	185	75	
204	230	300	94

(12) **WELL LOG:** Ground elevation Approx. 160

Material	From	To	SWL
Top soil	0	2	
Clay, brown	2	20	
Clay, brown w/crse sand & pea gravel	20	31	
Sand, crse & pea grvl, occ clay	31	40	
Clay, grey, sandy & pea gravel	40	41	
Sand, crse & pea gravel	41	61	
Boulders	61	64	
Gravel, 3/4-, & sand, crse, cem. w/some grey clay	64	94	
Basalt, black, med-hard	94	101	
Clay, multi-colored w/occ. sand & pea gravel	101	161	
Basalt, grey, hard	161	165	
Basalt, black, weathered, soft	165	171	
Basalt, black, hard	171	178	
Basalt, black & red, frac. & ves.	178	185	
Basalt, black, frac., hard	185	204	
Basalt, black, med, frac & ves	204	230	94
Basalt, black, hard	230	246	

Date started 8/5/87 Completed 8/25/87

(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 well construction standards. Materials used and information reported above are true to my best knowledge and belief.
 Signed John M. [Signature] WWC Number 1367
 Date 8/26/87

(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 well construction standards. This report is true to the best of my knowledge and belief.
 Signed Stephen [Signature] WWC Number 649
 Date 8/26/87