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STATE OF OREGON
WATER SUPPLY WELL REPORT

SEP 1 1997 WELL I.D.#

(START CARD) # 92355

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

(1) OWNER:

Name John Casserly
Address 2951 SW Mossy Brae
City West Linn State Or Zip 97068

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

HOLE			SEAL			Sacks or pounds
Diameter	From	To	Material	From	To	
10	1	50	Bentonite	1	50	22 sacks
6	50	341				

How was seal placed: Method A B C D E
 Other Granular Bentonite method

Backfill placed from _____ ft. to _____ ft. Material _____
Gravel placed from _____ ft. to _____ ft. Size of gravel _____

(6) CASING/LINER:

Diameter	From	To	Gauge	Material			
				Steel	Plastic	Welded	Threaded
6	0	341	.25	<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"/>

Final location of shoe(s) 341

(7) PERFORATIONS/SCREENS Drive Down Star

Perforations		Screens		Slot size	Number	Diameter	Tele/pipe size	Casing	Liner
From	To	From	To						
339	337			.125	55			<input checked="" type="checkbox"/>	<input type="checkbox"/>
276	263			.125	60			<input checked="" type="checkbox"/>	<input type="checkbox"/>
235	240			.125	70			<input checked="" type="checkbox"/>	<input type="checkbox"/>

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

<input checked="" type="checkbox"/> Pump	<input type="checkbox"/> Bailer	<input type="checkbox"/> Air	<input type="checkbox"/> Flowing Artesian
Yield gal/min	Drawdown	Drill stem at	Time
65	8		6 hr 1 hr.

Temperature of water 53 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 Marion Latitude _____ Longitude _____
Township 45 N or S Range 2W E or W. WM.
Section 25 SW 1/4 NE 1/4
Tax Lot 1200 Lot _____ Block _____ Subdivision _____
Street Address of Well (or nearest address) _____
9008 St. Paul Hwy

(10) STATIC WATER LEVEL:

78 ft. below land surface. Date Aug 12
Artesian pressure _____ lb. per square inch. Date _____

(11) WATER BEARING ZONES:

Depth at which water was first found 34

From	To	Estimated Flow Rate	SWL
34	341		78

(12) WELL LOG:

Material	From	To	SWL
Soil	1	3	
Clay, brown	3	31	
Clay, grey	31	98	
Clay, silty, w/ black sand	98	131	
Clay, grey	131	153	
Sand, clayey, black	153	155	
Clay, grey	155	185	
Clay, dark grey, sandy	185	189	
Clay, grey, sticky	189	194	
Clay, blue	194	220	
Sand, black, fine	220	228	
Sand, coarse	228	234	
Sand, gravel	234	237	
Clay, grey	237	246	
Sand, black	246	268	
Sand, black w/ some gravel	268	280	
Clay, grey, hard	280	295	
Clay, grey, silty	295	323	
Sand, wood, some gravel	323	333	
Sand & Gravel, black	333	336	

Date started July 28 Completed Aug 17, 1997

(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.

WWC Number _____
Signed _____ Date _____

(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.

WWC Number 743
Signed Richard Bush Date Sept 10, 1997