

MARI 59135

Amendment

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

WELL I.D. # L 75839

START CARD # 177369

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

(1) LAND OWNER Well Number Name City of Salem Public Works Department Address 1410 20th Street SE City Salem State Oregon Zip 97302

(2) TYPE OF WORK [] New Well [] Deepening [X] Alteration (repair/recondition) [] Abandonment [X] Conversion

(3) DRILL METHOD [] Rotary Air [] Rotary Mud [] Cable [] Auger [] Cable Mud [X] Other Pump hoist

(4) PROPOSED USE [] Domestic [X] Community [] Industrial [] Irrigation [] Thermal [] Injection [] Livestock [] Other

(5) BORE HOLE CONSTRUCTION Special Construction: [X] Yes [] No Depth of Completed Well 69' 6" ft. Explosives used: [] Yes [X] No Type Amount

Table with columns: BORE HOLE (Diameter, From, To), SEAL (Material, From, To), Sacks or Pounds cement slab. Includes data for 20" diameter hole with cement seal and 14" diameter hole with bentonite seal.

How was seal placed: Method [] A [] B [] C [] D [] E [X] Other Bentonite placed dry Backfill placed from ft. to ft. Material Gravel placed from ft. to ft. Size of gravel

(6) CASING/LINER Table with columns: Diameter, From, To, Gauge, Steel, Plastic, Welded, Threaded. Includes data for 14" casing and 69' 6" liner.

Drive Shoe used [] Inside [] Outside [] None Final location of shoe(s) unknown

(7) PERFORATIONS/SCREENS [] Perforations Method [] Screens Type Material

Table with columns: From, To, Slot Size, Number, Diameter, Tele/pipe size, Casing, Liner

(8) WELL TESTS: Minimum testing time is 1 hour [] Pump [] Bailer [] Air [] Flowing Artesian Yield gal/min Drawdown see #12 Drill stem at Time

Temperature of water 54 +/- 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 (legal description) County Marion

Tax Lot None Lot Township 9 S N or S Range 1 W E or W WM Section 13 NW 1/4 NW 1/4 Lat Long (degrees or decimal)

Street Address of Well (or nearest address) 2700 Santiam Rd. Stayton, Oregon

(10) STATIC WATER LEVEL 14' 3" ft. below land surface. Date 8/10/05 Artesian pressure lb. per square inch Date

(11) WATER BEARING ZONES Table with columns: From, To, Estimated Flow Rate, SWL. Includes data for unknown depth.

(12) WELL LOG Ground Elevation

Table with columns: Material, From, To, SWL. Includes text: Added 7' 6" new casing to bring top to new land surface level. Excavated around casing to add bentonite seal. RECEIVED AUG 22 2005 WATER RESOURCES DEPT SALEM, OREGON

Date Started 7/22/05 Completed 8/10/05

(unbonded) Water Well Constructor Certification I certify that the work I performed on the construction, deepening, 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 1629 Date 8/15/05

Signed

(bonded) Water Well Constructor Certification I accept responsibility for the construction, deepening, 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 1273 Date 8/15/05

Signed Floyd Sippe

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

WELL I.D. # L 75839

START CARD # 177369

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

(1) LAND OWNER Well Number _____
Name **City of Salem Public Works Department**
Address **1410 20th Street SE**
City **Salem** State **Oregon** Zip **97302**

(2) TYPE OF WORK New Well
 Deepening Alteration (repair/recondition) Abandonment Conversion

(3) DRILL METHOD
 Rotary Air Rotary Mud Cable Auger Cable Mud
 Other **Pump hoist**

(4) PROPOSED USE
 Domestic Community Industrial Irrigation
 Thermal Injection Livestock Other _____

(5) BORE HOLE CONSTRUCTION Special Construction: Yes No
Depth of Completed Well **69' 6"** ft.
Explosives used: Yes No Type _____ Amount _____

BORE HOLE			SEAL			Sacks or Pounds cement slab
Diameter	From	To	Material	From	To	
20"	0	13'	cement	0	2'	15 sacks
14	13	69' 6"	bentonite	2	13'	

How was seal placed: Method A B C D E
 Other **Bentonite placed dry**

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

Diameter	From	To	Gauge	SEAL			
				Steel	Plastic	Welded	Threaded
Casing: 14'	0	69' 6"	.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) **unknown**

(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"/>

(8) WELL TESTS: Minimum testing time is 1 hour
 Pump Bailer Air Flowing Artesian

Yield gal/min	Drawdown	Drill stem at	Time
	see #12		

Temperature of water **54 +/-** 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 (legal description)
County **Marion**
Tax Lot **None** Lot _____
Township **9 S** N or S Range **1 W** E or W WM
Section **13** **NW** 1/4 **NW** 1/4
Lat _____ " or _____ (degrees or decimal)
Long _____ " or _____ (degrees or decimal)

Street Address of Well (or nearest address) **2700 Santiam Rd.**
Stayton, Oregon

(10) STATIC WATER LEVEL
14' 3" ft. below land surface. Date **8/10/05**
_____ ft. below land surface. Date _____
Artesian pressure _____ lb. per square inch Date _____

(11) WATER BEARING ZONES		Estimated Flow Rate	SWL
From	To		
	N/A		

(12) WELL LOG Ground Elevation _____

Material	From	To	SWL
Added 7' 6" new casing to bring top to new land surface level.			
Excavated around casing to add bentonite seal.			

RECEIVED

AUG 22 2005

WATER RESOURCES DEPT.
SALEM, OREGON

Date Started **7/22/05** Completed **8/10/05**

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I certify that the work I performed on the construction, deepening, 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 **1629** Date **8/15/05**

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I accept responsibility for the construction, deepening, 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 **1273** Date **8/15/05**

Signed **Floyd Sipp**