

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

WASH
8616

WASH 8616

35/1W/3

(START CARD) # 74643

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

(1) OWNER: Well Number 891-95
Name Tualatin Valley Fire & Rescue
Address 20665 SW Blanton St
City Beaverton State OR Zip 97007

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

HOLE			SEAL			Sacks or pounds
Diameter	From	To	Material	From	To	
6"	205	305				

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:				<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
Liner:	4"	-2'	305'	160#	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	<input type="checkbox"/>

Final location of shoe(s) _____

(7) PERFORATIONS/SCREENS:

Perforations Method Grinding Wheel
 Screens Type _____ Material _____

From	To	Slot size	Number	Diameter	Tele/pipe size	Casing	Liner
245'	274'	1/4x10"	27			<input type="checkbox"/>	<input checked="" type="checkbox"/>
295	305	1/4x10"	9			<input type="checkbox"/>	<input checked="" type="checkbox"/>

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

Pump Bailer Air Flowing Artesian

Yield gal/min	Drawdown	Drill stem at	Time
40 GPM		305	1 hr.

Temperature of water 57° 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 Washington Latitude _____ Longitude _____
Township 3-S N or S Range 1-W E or W. WM.
Section 3 1/4 1/4
Tax Lot 201 Lot _____ Block _____ Subdivision _____
Street Address of Well (or nearest address) 12400 Tonquin Rd
Sherwood, OR 97140

(10) STATIC WATER LEVEL:
50' ft. below land surface. Date 5/24/95
Artesian pressure _____ lb. per square inch. Date _____

(11) WATER BEARING ZONES:
Depth at which water was first found _____

From	To	Estimated Flow Rate	SWL
275'	300'	40 GPM	50'

(12) WELL LOG:
Ground Elevation _____

Material	From	To	SWL
Hard Gray Basalt	205	215	
H Gray/Pink Basalt	215	217	
Hard Gray Basalt	217	275	
H Black & Gray Basalt	275	285	
Hard Gray Basalt	285	300	
H Brown Basalt	300	305	50'

Date started 5/23/95 Completed 5/24/95

(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 _____ WWC Number _____ 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.
Signed [Signature] WWC Number 645 Date 5/24/95