

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

WASH 65110

WELL I.D. # L 83191

START CARD # 183666

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

(1) LAND OWNER (Well Number _____)
Name Douglas Watson
Address 2074 NW Alcock Dr #411
City Hillsboro State OR Zip 97124

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

(3) DRILL METHOD
☐ Rotary Air ☐ Rotary Mud ☒ Cable ☐ Auger ☐ Cable Mud
☐ Other _____

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

(5) BORE HOLE CONSTRUCTION Special Construction: ☐ Yes ☐ No
Depth of Completed Well 420 ft.
Explosives used: ☐ Yes ☐ No Type _____ Amount _____

BORE HOLE			SEAL			Sacks or Pounds
Diameter	From	To	Material	From	To	
10"	0	30	benzene	0	30	26
6"	30	380				
8"	380	388	cement	380	388	4
6"	388	420				

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: 6"	1	389	250	☒	☐	☒	☐
				☐	☐	☐	☐
				☐	☐	☐	☐
				☐	☐	☐	☐
Liner:				☐	☐	☐	☐
				☐	☐	☐	☐
				☐	☐	☐	☐
				☐	☐	☐	☐

Drive Shoe used ☐ Inside ☒ Outside ☐ None

Final location of shoe(s) 389

(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
☐ Pump ☒ Bailer ☐ Air ☐ Flowing Artesian

Yield gal/min	Drawdown	Drill stem at	Time
<u>25</u>	<u>195</u>		<u>2 hrs</u>

Temperature of water 51° 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 Washington
Tax Lot 500 Lot _____
Township 2N N or S Range 4W E or W WM
Section 13 SE 1/4 NW 1/4

Lat _____° _____' _____" or _____ (degrees or decimal)
Long _____° _____' _____" or _____ (degrees or decimal)

Street Address of Well (or nearest address) 19120 Green Mt Rd
Banks Oregon 97106

(10) STATIC WATER LEVEL
125 ft. below land surface. Date 3-2-07
_____ ft. below land surface. Date _____
Artesian pressure _____ lb. per square inch Date _____

(11) WATER BEARING ZONES
Depth at which water was first found 391

From	To	Estimated Flow Rate	SWL
<u>391</u>	<u>410</u>	<u>25</u>	<u>125</u>

(12) WELL LOG Ground Elevation _____

Material	From	To	SWL
<u>brown soil</u>	<u>0</u>	<u>2</u>	
<u>brown clay</u>	<u>2</u>	<u>8</u>	
<u>red clay</u>	<u>8</u>	<u>102</u>	
<u>red clay + sandstone seams</u>	<u>102</u>	<u>133</u>	
<u>red clay + red rock seams</u>	<u>133</u>	<u>154</u>	
<u>red clay</u>	<u>154</u>	<u>158</u>	
<u>1/2 brown clay + sand</u>	<u>158</u>	<u>201</u>	
<u>red clay</u>	<u>201</u>	<u>207</u>	
<u>brown clay</u>	<u>207</u>	<u>255</u>	
<u>brown sandstone</u>	<u>255</u>	<u>308</u>	
<u>grey clay</u>	<u>308</u>	<u>315</u>	
<u>grey sandstone</u>	<u>315</u>	<u>325</u>	
<u>tan sandstone</u>	<u>325</u>	<u>383</u>	
<u>grey sandstone</u>	<u>383</u>	<u>420</u>	<u>125</u>

Date Started 1-30-07 Completed 3-2-07

(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 _____ Date _____

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 1430 Date 3-5-07

Signed Jff Halorash