

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

WELL I.D. # L 89099START CARD # 172580

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

(1) LAND OWNER Mr. Wayland Henry Well Number _____
Name _____
Address 14200 Hwy 99W
City Dayton State Oregon Zip 97114

(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 122 ft.
Explosives used: ☐ Yes ☒ No Type _____ Amount _____

BORE HOLE			SEAL		
Diameter	From	To	Material	From	To
12"	0	122	Bentonite	0	25

How was seal placed: Method ☐ A ☐ B ☐ C ☐ D ☐ E
☒ Other Bentonite (Poured Slowly)
Backfill placed from _____ ft. to _____ ft. Material _____
Gravel placed from 25 ft. to 122 ft. Size of gravel 3/8 Per

(6) CASING/LINER

Diameter	From	To	Gauge	Steel	Plastic	Welded	Threaded
Casing: 6"	0	122	.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"/>
Liner:				<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>

Drive Shoe used ☐ Inside ☐ Outside ☐ None
Final location of shoe(s) _____

(7) PERFORATIONS/SCREENS
☒ Perforations Method Oxy. Act. Torch
☐ Screens Type _____ Material _____

From	To	Slot Size	Number	Diameter	Tele/pipe size	Casing	Liner
82	122		130	1/4" x 1/2"		<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"/>

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

Yield gal/min	Drawdown	Drill stem at	Time
6	Air Lift	122	6 hours
6	80'	Pump @ 100'	4 hours

Temperature of water 54° Depth Artesian Flow Found _____
Was a water analysis done? ☒ Yes By whom Alexis Analytical
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 Yamhill
Tax Lot 2300 Lot _____
Township 4S N or S Range 3W E or W WM
Section 08 SW 1/4 NW 1/4

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

Street Address of Well (or nearest address) SAME
14200 Hwy 99W, Dayton Oregon 97114

(10) STATIC WATER LEVEL
21 ft. below land surface. Date Sept 7 07
_____ ft. below land surface. Date _____
Artesian pressure _____ lb. per square inch Date _____

(11) WATER BEARING ZONES
Depth at which water was first found 91'

From	To	Estimated Flow Rate	SWL
91'	122'	6	21

(12) WELL LOG Ground Elevation Approx 150'

Material	From	To	SWL
Topsoil	0	2	
Brown clay	2	17	
Blue clay	17	38	
Blue + Brown clay	38	91	
Firm to soft grey + blue sandstone (with pebbles)	91	122	21

SEP 12 2007

WATER RESOURCES DEPT
SALEM, OREGON

Date Started 8/31/07 Completed 9/6/07

(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 Not App. 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 795 Date 9/7/07

Signed Randall A. Wilcox