

STATE OF OREGON
WATER SUPPLY WELL REPORT

(as required by ORS 537.765)

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

WELL I.D. # L 92766
START CARD # 116385

(1) LAND OWNER MARK PIETROK Well Number _____
Name MARK PIETROK
Address 13149 SW MATZEN DR
City Wilsonville, OR State OR Zip 97070

(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 171 ft.
Explosives used ☐ Yes ☐ No Type _____ Amount _____

HOLE			SEAL			Sacks or pounds
Diameter	From	To	Material	From	To	
10	1	32	BENTONITE	1	32	850
6	32	171				

How was seal placed: Method ☐ A ☐ B ☐ C ☐ D ☐ E
☒ Other 690-210-0340

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	0	171	25	☒	☐	☒	☐
					☐	☐	☐	☐
					☐	☐	☐	☐
					☐	☐	☐	☐
Liner:					☐	☐	☐	☐
					☐	☐	☐	☐

Drive Shoe used ☐ Inside ☒ Outside ☐ None
Final location of shoe(s) 171

(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

Yield gal/min	Drawdown	Drill stem at	Flowing Artesian Time
30	10	BAILER	1 hr.
20	7	PUMP	4 hr.

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 by legal description:

County MARION Latitude _____ Longitude _____
Township 45 N or S Range 1W E or W. WM.
Section 19 NE 1/4 NW 1/4
Tax Lot 504 Lot _____ Block _____ Subdivision _____
Street Address of Well (or nearest address) 9743 PENSTAR LN, AURORA, OR

(10) STATIC WATER LEVEL:

106 ft. below land surface. Date 7 AUG 15
Artesian pressure _____ lb. per square inch Date _____

(11) WATER BEARING ZONES:

From	To	Estimated Flow Rate	SWL
98	171		106
RECEIVED BY OWRD			
SEP 08 2015			

(12) WELL LOG:

Ground Elevation SALEM, OR

Material	From	To	SWL
SOIL	1	4	
CLAY BROWN	4	28	
CLAY GRAY	28	98	
CEMENTED SAND	98		
BLACK w/ WOOD		121	
CEMENTED SAND & E	121		
SMALL GRAVEL		132	
CEMENTED GRAVEL	132	168	
SAND & GRAVEL	168	171	
10" DIA = 41 lb/ft bentonite			
6.5" DIA = 20.5 lb/ft			
41 - 20.5 = 20.5 lb/ft IN ANNULUS			
TDS = 254			

Date started 29 July 15 Completed 8 AUG 15

(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 Beck Date 30 AUG 15