

CLAC 50734

RECEIVED

JUL 18 1996

TAG 02073

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

92339

(START CARD) #

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

SALEM, OREGON

(1) OWNER:

Well Number

Name Vasily Ivanov
Address 13355 Sunshine Ln
City Woodburn State Or Zip 97071

(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 204 ft.

Explosives used ☐ Yes ☐ No Type Amount

HOLE

SEAL

Diameter	From	To	Material	From	To	Sacks or pounds
12	1	30	Bentonite	1	30	18 sacks
8	30	204				

How was seal placed: Method ☐ A ☐ B ☐ C ☐ D ☐ E
☒ Other Granular Bentonite method

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
8	0	204	.25	☒	☐	☒	☐
Casing:				☐	☐	☐	☐
Liner:				☐	☐	☐	☐

Final location of shoe(s) 204

(7) PERFORATIONS/SCREENS Drive Down

☒ Perforations Method
☐ Screens Type

From	To	Slot	Number	Diameter	Tele/pipe size	Casing	Liner
139	198	.188	350			☒	☐

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

☐ Pump ☐ Bailer ☒ Air ☐ Flowing
Yield gal/min Drawdown Drill stem at Time
220 144 4 hr 1 hr

Temperature of water 53 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 CLACKAMAS Latitude Longitude
Township 5s N or S Range 1e E or W. WM.
Section 5 Se 1/4 Sw 1/4
Tax Lot Lot Block Subdivision
Street Address of Well (or nearest address)
Stuwe Rd

(10) STATIC WATER LEVEL:

58 ft. below land surface. Date June 23
Artesian pressure lb. per square inch. Date

(11) WATER BEARING ZONES:

Depth at which water was first found 40

From	To	Estimated Flow Rate	SWL
40	204		58

(12) WELL LOG:

Ground Elevation

Material	From	To	SWL
Soil	1	3	
Clay, Brown	3	33	
Clay, Grey	33	44	
Cemented Gravel, Brown	44	58	
Clay, brown, sandy	58	65	
Gravel, black sand	65	76	
Clay, yellow	76	78	
Clay, blue	78	87	
Clay, grey, silty	87	93	
Sand and gravel	93	100	
Clay, blue	100	116	
Sand, black, fine	116	120	
Clay, grey	120	133	
Sand, Black w/ cemented gravel	133	151	
Clay, blue	151	169	
Clay, green, sandy	169	183	
Clay, grey	183	190	
Sand, small gravel	190	194	
Clay, blue	194	204	

Date started June 4 Completed June 23, 1996

(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 7431

Signed R. Buck Date 17 July 1996