

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

WATER RESOURCES DEPT.
SALEM, OREGON

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

#10 L0000363
(START CARD) # 84664

Pg 1 of 2

(1) OWNER: Well Number _____
Name Dan + Bobbie Vranes
Address 6655 Fruitland Rd NE
City Salem State OR Zip 97301

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

HOLE SEAL
Diameter From To Material From To Sacks or pounds
14 0 33 Cement 0 33 31 lb bentonite
10 33 173

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: 10 in +1 170 .250 ☒ ☐ ☒ ☐
Liner: ☐ ☐ ☐ ☐ ☐ ☐

Final location of shoe(s) 170 ft.

(7) PERFORATIONS/SCREENS:
☒ Perforations Method Mills knife
☐ Screens Type _____ Material _____
From To Slot size Number Diameter Tele/pipe size Casing Liner
102 113 3/8x24 176 ☒ ☐
128 165 3/8x24 592 ☒ ☐

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

☐ Pump ☒ Bailer ☐ Air ☐ Flowing
Yield gal/min Drawdown Drill stem at Time
80 6 ft. 2 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 7-S N or S Range 2-W E or W. WM.
Section 22 SW 1/4 8W 1/4
Tax Lot 30 Lot _____ Block _____ Subdivision _____
Street Address of Well (or nearest address) 6655 Fruitland Rd NE, Salem OR.

(10) STATIC WATER LEVEL:
48 ft. below land surface. Date 3-11-96
Artesian pressure _____ lb. per square inch. Date _____

(11) WATER BEARING ZONES:
Depth at which water was first found 33

From	To	Estimated Flow Rate	SWL
<u>33</u>	<u>35</u>	<u>Cased off</u>	
<u>77</u>	<u>170</u>	<u>400</u>	<u>48</u>

(12) WELL LOG:
Ground Elevation _____

Material	From	To	SWL
<u>Top Soil</u>	<u>0</u>	<u>4</u>	
<u>Brown silty clay</u>	<u>4</u>	<u>18</u>	
<u>Sticky brown clay</u>	<u>18</u>	<u>28</u>	
<u>Brown Sandy clay</u>	<u>28</u>	<u>33</u>	
<u>Sand + gravel</u>	<u>33</u>	<u>35</u>	
<u>Silty brown clay + gravel</u>	<u>35</u>	<u>42</u>	
<u>Sticky brown clay</u>	<u>42</u>	<u>46</u>	
<u>Brown clay + gravel</u>	<u>46</u>	<u>62</u>	
<u>Gravel w/ clay binder</u>	<u>62</u>	<u>77</u>	
<u>Loose Sand + gravel</u>	<u>77</u>	<u>83</u>	<u>48</u>
<u>Sand + gravel with brown clay binder</u>	<u>83</u>	<u>85</u>	
<u>Loose Sand + gravel</u>	<u>85</u>	<u>97</u>	<u>48</u>
<u>Semi tight Sand + gravel</u>	<u>97</u>	<u>102</u>	<u>48</u>
<u>Loose Sand + gravel</u>	<u>102</u>	<u>107</u>	<u>48</u>
<u>Loose large gravels</u>	<u>107</u>	<u>113</u>	<u>48</u>
<u>Brown clay + gravel</u>	<u>113</u>	<u>118</u>	<u>48</u>
<u>Coarse Sand with a small amount of gravel</u>	<u>118</u>	<u>122</u>	<u>48</u>

Date started 2-14-96 Completed 3-11-96

(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 1629
Signed [Signature] Date 3/14/96

(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 1273
Signed [Signature] Date 3/14/96

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

MAR 28 1996

ID # L0000363

(START CARD) # 84664

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SALEM, OREGON

(1) OWNER: Well Number _____
 Name Dan + Bobbie Vranes
 Address 6655 Fruitland Rd NE
 City Salem State OR Zip 97301

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

HOLE			SEAL			Sacks or pounds
Diameter	From	To	Material	From	To	

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:					☐	☐	☐	☐
					☐	☐	☐	☐
					☐	☐	☐	☐
					☐	☐	☐	☐
Liner:					☐	☐	☐	☐
					☐	☐	☐	☐

Final location of shoe(s) _____

(7) PERFORATIONS/SCREENS:

		Type		Material		Casing	Liner
From	To	Slot size	Number	Diameter	Tele/pipe size		
						☐	☐
						☐	☐
						☐	☐
						☐	☐
						☐	☐

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

☐ Pump	☐ Bailer	☐ Air	☐ Flowing Artesian
Yield gal/min	Drawdown	Drill stem at	Time
			1 hr.

Temperature of water _____ 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 7-S N or S Range 2-W E or W. WM.
 Section 22 SW 1/4 SW 1/4
 Tax Lot 30 Lot _____ Block _____ Subdivision _____
 Street Address of Well (or nearest address) 6655 Fruitland Rd. NE Salem OR.

(10) STATIC WATER LEVEL:
48 ft. below land surface. Date 3-11-96
 Artesian pressure _____ lb. per square inch. Date _____

(11) WATER BEARING ZONES:

Depth at which water was first found _____

From	To	Estimated Flow Rate	SWL

(12) WELL LOG:

Ground Elevation _____

Material	From	To	SWL
<u>Large Gravel with clay binder</u>	<u>122</u>	<u>129</u>	<u>48</u>
<u>Clay + loose sand + gravel seams</u>	<u>129</u>	<u>154</u>	<u>48</u>
<u>Clay + gravel</u>	<u>154</u>	<u>159</u>	
<u>Tight water sand with gravel</u>	<u>159</u>	<u>165</u>	<u>48</u>
<u>Brown clay + gravel</u>	<u>165</u>	<u>171</u>	<u>48</u>
<u>Brown clay</u>	<u>171</u>	<u>173</u>	

Date started _____ Completed _____

(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 1624
 Signed [Signature] Date 3/14/96

(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 1273
 Signed [Signature] Date 3/14/96