

STATE OF OREGON WATER SUPPLY WELL REPORT

(ORS 537.765 & OAR 690-205-0210)

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

WELL LABEL # L 107491
START CARD # 207764
ORIGINAL LOG #

(1) LANDOWNER Owner Well I.D.
First Name Lyle Last Name Evers
Company
Address 155 SW Freeman
City Hillsboro State OR Zip 97123

(2) TYPE OF WORK [X] New [] Conversion [] Deepening
[] Alteration (complete Sections 2a & 10) [] Abandonment (complete Section 5a)

(2a) PRE-ALTERATION: Well Depth ft.
Seal Material
Casing Type: [] Steel [] Plastic [] Other
Casing Gauge Casing Diameter

(3) DRILL METHOD [] Rotary Air [] Rotary Mud [] Auger
[X] Cable [] Cable Mud [] Reverse Rotary [] Other

(4) PROPOSED USE [X] Domestic [] Irrigation [] Community
[] Industrial/Commercial [] Livestock [] Dewatering [] Injection
[] Thermal [] Other

(5) BORE HOLE CONSTRUCTION
Depth of Completed Well 160 ft. Special Standard: [] Yes (attach copy)

Table with columns: Dia, From, To, Material, From, To, Amount, Scks/lbs. Rows for 10" and 6" bore holes with materials like cement and bentonite.

How was seal placed: Method [] A [] B [X] C [] D [] E
Backfill placed from ft. to ft. Material
Filter pack from ft. to ft. Material Size

(5a) ABANDONMENT USING UNHYDRATED BENTONITE:
Calculated Amount Proposed to be Used: sacks/lbs
Actual Amount Used: sacks/lbs

(6) CASING/LINER Table with columns: Casing, Liner, Dia, From, To, Gauge, Steel, Plastic, Welded, Thrd. Includes handwritten entries for 6" and 4 1/2" casing.

Shoe [] Inside [X] Outside [] Other Location of shoe(s) 88
Temporary casing [] Yes Diameter From To

(7) PERFORATIONS/SCREENS
Perforations Method drilled
Screens Type Material

Table for perforations/screens with columns: Perf, Scrm, Casing, Liner, Screen Dia, From, To, Screen slot width, Slot length, # of slots, Tele/pipe size.

(8) WELL TESTS: Minimum testing time is 1 hour
[] Pump [X] Bailer [] Air [] Flowing Artesian
Yield gal/min 35 Drawdown 140 Drill stem/Pump depth Duration (hr) 2 hrs
Temperature 52 F Lab analysis [] Yes By
Water quality concerns? [] Yes (describe below) TDS ppm

(9) LOCATION OF WELL (legal description)
County Washington Twp 2N N or S Range 4W E or W W.M.
Sec 15 SW 1/4 of the NE 1/4 Tax Lot 1904
Street Address of Well (or nearest address) 47100 NW Sunset Hwy, Banks Oregon 97106

(10) STATIC WATER LEVEL Table with columns: Date, SWL (psi), SWL (ft). Row for 6-27-13 showing SWL (ft) of 10.

WATER BEARING ZONES Table with columns: SWL Date, From, To, Est Flow, SWL (psi), SWL (ft). Row for 6-27-13 showing SWL (ft) of 10.

(11) WELL LOG Table with columns: Material, From, To. Lists geological layers like brown soil, brown clay, grey clay + sand, etc.

Date Started 6-14-13 Completed 6-27-13

(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.
License 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.
License Number 1430 Date 7-5-13
Signed JAB Jaboush
Contact Info. (optional)

STATE OF OREGON
WATER SUPPLY WELL REPORT

(ORS 537.765 & OAR 690-205-0210)

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WASH 71874

WELL LABEL # L 107491
START CARD # 207764
ORIGINAL LOG #

(1) LANDOWNER Owner Well I.D.
First Name Lyle Last Name Evers
Company _____
Address 155 SW Freeman
City Hillsboro State OR Zip 97123

(2) TYPE OF WORK New Conversion Deepening
 Alteration (complete Sections 2a & 10) Abandonment (complete Section 5a)

(2a) PRE-ALTERATION: Well Depth _____ ft.
Seal Material _____
Casing Type: Steel Plastic Other _____
Casing Gauge _____ Casing Diameter _____

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

(4) PROPOSED USE Domestic Irrigation Community
 Industrial/Commercial Livestock Dewatering Injection
 Thermal Other _____

(5) BORE HOLE CONSTRUCTION
Depth of Completed Well 160 ft. Special Standard: Yes (attach copy)

BORE HOLE			SEAL			
Dia	From	To	Material	From	To	Amount (Scks/lbs)
10"	0	85	cement	40	85	20
6"	85	160	bentonite	0	40	24

How was seal placed: Method A B C D E
 Other _____
Backfill placed from _____ ft. to _____ ft. Material _____
Filter pack from _____ ft. to _____ ft. Material _____ Size _____

(5a) ABANDONMENT USING UNHYDRATED BENTONITE:
Calculated Amount Proposed to be Used: _____ sacks/lbs
Actual Amount Used: _____ sacks/lbs

(6) CASING/LINER

Csng	Linr	Dia	+	From	To	Gauge	Steel	Plastic	Welded	Thrd
X		6"	+	2	88	250	X		X	
	X	4 1/2"		80	160	160		X		

Shoe Inside Outside Other Location of shoe(s) 88
Temporary casing Yes Diameter _____ From _____ To _____

(7) PERFORATIONS/SCREENS
Perforations Method drilled
Screens Type _____ Material _____

Perf	Scrn	Csng	Linr	Screen Dia	From	To	Screen/slot width	Slot length	# of slots	Tele/pipe size
X			X		100	160	1/2"		66	4 1/2"

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

Yield gal/min	Drawdown	Drill stem/Pump depth	Duration (hr)
35	140		2 hrs

Temperature 52° F Lab analysis Yes By _____
Water quality concerns? Yes (describe below) TDS _____ ppm

From	To	Description	Amount	Units

(9) LOCATION OF WELL (legal description)
County Washington Twp 2N N or S Range 4W E or W W.M.
Sec 15 SW 1/4 of the NE 1/4 Tax Lot 1904
Tax Map Number _____ Lot _____
Lat _____ " or _____ DMS or DD
Long _____ " or _____ DMS or DD

Street Address of Well (or nearest address) 47100 NW Sunset Hwy, Banks Oregon 97106

(10) STATIC WATER LEVEL

	Date	SWL (psi)	+	SWL (ft)
Existing Well/Pre-Alteration				
Completed Well	<u>6-27-13</u>			<u>10</u>

Flowing Artesian? Yes Dry Hole? Yes

WATER BEARING ZONES Depth water was first found _____

SWL Date	From	To	Est Flow	SWL (psi)	+	SWL (ft)
<u>6-27-13</u>	<u>95</u>	<u>160</u>	<u>35</u>			<u>10</u>

(11) WELL LOG Ground Elevation _____

Material	From	To
<u>brown soil</u>	<u>0</u>	<u>2</u>
<u>brown clay</u>	<u>2</u>	<u>5</u>
<u>brown clay + sand</u>	<u>5</u>	<u>8</u>
<u>grey clay + sand</u>	<u>8</u>	<u>15</u>
<u>grey clay + sand + gravel</u>	<u>15</u>	<u>37</u>
<u>grey sandstone</u>	<u>37</u>	<u>160</u>

RECEIVED BY OWRD
JUL 29 2013
SALEM, OR

Date Started 6-14-13 Completed 6-27-13

(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.

License 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.

License Number 1430 Date 7-5-13

Signed JAB
Contact Info. (optional) _____