

STATE OF OREGON
WATER SUPPLY WELL REPORT
(as required by ORS 537.765 & OAR 690-205-0210)

WELL LABEL # L 101899
START CARD # 209618

(1) LAND OWNER
Owner Well I.D. Wel site # 1
First Name Last Name
Company Snake River correctional Instituion
Address 777 Stanton Blvd
City Ontario State Or Zip 97914

(2) TYPE OF WORK
[X] New Well [] Deepening [] Conversion
[] Alteration (repair/recondition) [] Abandonment

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

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

(5) BORE HOLE CONSTRUCTION
Special Standard [] Attach copy
Depth of Completed Well 85 ft.

Table with columns: Dia, From, To, Material, SEAL, From, To, Amt, sacks/lbs. Row 1: 12, 0, 22, Bentonite, 0, 22, 650, P. Row 2: 8, 22, 85.

How was seal placed: Method [] A [] B [] C [] D [] E
[X] Other Overbore Bentonite
Backfill placed from ft. to ft. Material
Filter pack from ft. to ft. Material Size
Explosives used: [] Yes Type Amount

(6) CASING/LINER
Table with columns: Casing, Liner, Dia, From, To, Gauge, Stl, Plstc, Wld, Thrd. Row 1: 8, 1.5, 69, 250, X. Row 2: 7, 54, 84, 231, X.

Shoe [] Inside [X] Outside [] Other Location of shoe(s) 69
Temp casing [] Yes Dia From To

(7) PERFORATIONS/SCREENS
Perforations Method
Screens Type Wound Material Staines Steel
Table with columns: Perf/S, Casing/Screen, Dia, From, To, Scrn/slot width, Slot length, # of slots, Tele/pipe size.

(8) WELL TESTS: Minimum testing time is 1 hour
Pump [] Bailer [] Air [X] Flowing Artesian []
Table with columns: Yield gal/min, Drawdown, Drill stem/Pump depth, Duration (hr). Row 1: 80, 74, 84, 4. Row 2: 90, 73, 70, 4.

Temperature 60 °F Lab analysis [] Yes By
Water quality concerns? [] Yes (describe below)
Table with columns: From, To, Description, Amount, Units.

(9) LOCATION OF WELL (legal description)
County MALHEUR Twp 17 S N/S Range 46 E E/W WM
Sec 22 SW 1/4 of the NE 1/4 Tax Lot 201
Tax Map Number Lot
Lat " or DMS or DD
Long " or DMS or DD
[] Street address of well [] Nearest address
777 Stanton Blvd. Ontario. Or 75' north and 450' west of SE corner

(10) STATIC WATER LEVEL
Date SWL(psi) + SWL(ft)
Existing Well / Predeepening
Completed Well 04-04-2013 55
Flowing Artesian? [] Dry Hole? []

WATER BEARING ZONES
Depth water was first found 58
Table with columns: SWL Date, From, To, Est Flow, SWL(psi), + SWL(ft). Row 1: 04-01-2013, 58, 79, 30, 55.

(11) WELL LOG
Ground Elevation
Table with columns: Material, From, To. Rows: Brown Silty Clay (0-12), Hard Brown Silty Clay (12-15), Brown Silty Clay (15-57), Sand and Gravel (57-84), Brown Sandy Clay (84-85).

(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
Password : (if filing electronically)
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 682 Date 04-29-2013
Password : (if filing electronically)
Signed
Contact Info (optional)

AIR pump

RECEIVED BY OWRD
RECEIVED BY OWRD
MAY 10 2013

JUL 05 2013

SALEM, OR

SALEM, OR

Date Started 04-04-2013 Completed 04-05-2013

MALH 54013

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 Alteration (repair/recondition) Abandonment

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

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

(5) BORE HOLE CONSTRUCTION Special Standard (Attach copy)
 Depth of Completed Well 85 ft.

BORE HOLE			SEAL			Amt	sacks/ lbs
Dia	From	To	Material	From	To		
12	0	22	Bentonite	0	22	650	P
8	22	85					

How was seal placed: Method A B C D E

Other Overbore Bentonite

Backfill placed from _____ ft. to _____ ft. Material _____

Filter pack from _____ ft. to _____ ft. Material _____ Size _____

Explosives used: Yes Type _____ Amount _____

(6) CASING/LINER

Casing	Liner	Dia	+	From	To	Gauge	Stl	Plstc	Wld	Thrd
<input checked="" type="checkbox"/>	<input type="checkbox"/>	8		1.5	69	.250	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input checked="" type="checkbox"/>	<input type="checkbox"/>
<input type="checkbox"/>	<input type="checkbox"/>	7		54	84	.231	<input type="checkbox"/>	<input type="checkbox"/>	<input checked="" type="checkbox"/>	<input type="checkbox"/>

Shoe Inside Outside Other Location of shoe(s) 69

Temp casing Yes Dia _____ From _____ To _____

(7) PERFORATIONS/SCREENS
 Perforations Method _____
 Screens Type Wound Material Stainles Steel

Perf/S	Casing/	Screen	Dia	From	To	Scrn/slot	Slot	# of	Te/
Screen	Liner	Dia	From	To	width	length	slots	pipe size	
		7	74	84	.04			7	

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

Pump Bailer Air Flowing Artesian

Yield gal/min	Drawdown	Drill stem/Pump depth	Duration (hr)
80		84	4
90	73	70	4

Air pump

Temperature 60 °F Lab analysis Yes By _____

Water quality concerns? Yes (describe below)

From	To	Description	Amount	Units

(9) LOCATION OF WELL (legal description)

County MALHEUR Twp 17 S N/S Range 46 E E/W WM
 Sec 22 SW 1/4 of the NE 1/4 Tax Lot 201
 Tax Map Number _____ Lot _____
 Lat _____ " or _____ DMS or DD
 Long _____ " or _____ DMS or DD

Street address of well Nearest address

777 Stanton Blvd. Ontario. Or 75' north and 450' west of SE corner

(10) STATIC WATER LEVEL

Existing Well / Predeepening	Date	SWL(psi)	+ SWL(ft)
Completed Well	04-04-2013		55

Flowing Artesian? Dry Hole?

WATER BEARING ZONES Depth water was first found

SWL Date	From	To	Est Flow	SWL(psi)	+ SWL(ft)
04-01-2013	58	79	30		55

(11) WELL LOG

Material	From	To
Brown Silty Clay	0	12
Hard Brown Silty Clay	12	15
Brown Silty Clay	15	57
Sand and Gravel	57	84
Brown Sandy Clay	84	85

RECEIVED BY OWRD

MAY 10 2013

SALEM, OR

Date Started 04-04-2013 Completed 04-05-2013

(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 _____

Password : (if filing electronically) _____

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 682 Date 04-29-2013

Password : (if filing electronically) _____

Signed [Signature]

Contact Info (optional) _____