

STATE OF OREGON

WATER SUPPLY WELL REPORT

(as required by ORS 537.765 & OAR 690-205-0210)

04-20-2010

WELL LABEL # L 101490

START CARD # 1009650

(1) LAND OWNER

Owner Well I.D. _____

First Name JEFF

Last Name HANLON

Company _____

Address 875 CAROLINE ST. S.

City SALEM

State OR

Zip 97302

(2) TYPE OF WORK

☒ New Well ☐ Deepening ☐ Conversion☐ 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 345.50 ft.

BORE HOLE			SEAL			Amt	sacks/ lbs
Dia	From	To	Material	From	To		
10	0	157	Bentonite Chips	0	6	3	S
6	157	392	Cement	6	157	53	S

How was seal placed: Method ☐ A ☐ B ☒ C ☐ D ☐ E☒ Other Poured

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
☒	☐	6	☒	1.5	158	.250	☒	☐	☒	☐
☐	☐	4.5	☐	5.5	345.5	40	☐	☒	☐	☒
☐	☐		☐				☐	☐	☐	☐
☐	☐		☐				☐	☐	☐	☐
☐	☐		☐				☐	☐	☐	☐

Shoe ☐ Inside ☒ Outside ☐ Other Location of shoe(s) 158Temp casing ☒ Yes Dia 10 From 1 To 18

(7) PERFORATIONS/SCREENS

Perforations Method Circular Saw

Screens Type _____ Material _____

Perf/S	Casing/Screen	Liner	Dia	From	To	Scr/slot width	Slot length	# of slots	Tele/pipe size
Perf	Liner			326	345	.25	6	17	4.5

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

☐ Pump ☐ Bailer ☒ Air ☐ Flowing Artesian

Yield gal/min Drawdown Drill stem/Pump depth Duration (hr)

30		390	3

Temperature 59 °F Lab analysis ☐ Yes By _____Water quality concerns? ☐ Yes (describe below)

From	To	Description	Amount	Units

(9) LOCATION OF WELL (legal description)

County Washington Twp 3.00 N N/S Range 3.00 W E/W WM

Sec 15 NE 1/4 of the NW 1/4 Tax Lot 200

Tax Map Number _____ Lot _____

Lat _____ " or _____ DMS or DD

Long _____ " or _____ DMS or DD

☐ Street address of well ☒ Nearest address

NEAREST 30905 NW GREENER RD. NORTH PLAINS, OR 97133

(10) STATIC WATER LEVEL

Date SWL(psi) + SWL(ft)

Existing Well / Predeepening		
Completed Well	04-19-2010	214

Flowing Artesian? ☐ Dry Hole? ☐

WATER BEARING ZONES

Depth water was first found 242

SWL Date	From	To	Est Flow	SWL(psi)	+ SWL(ft)
04-12-2010	242	243	2		214
04-12-2010	264	265	5		214
04-14-2010	318	319	8		214
04-14-2010	355	356	12		214
04-15-2010	385	386	3		214

(11) WELL LOG

Ground Elevation _____

Material	From	To
Brown Clay	0	4
Red Clay	4	64
Multicolored Weathered Basalt	64	85
Brown Broken Basalt	85	150
Brown Basalt	150	162
Brown Broken Basalt	162	265
Gray Basalt	265	318
Gray & Brown Broken Basalt	318	319
Gray & Brown Basalt	319	355
Gray & Brown Broken Basalt	355	356
Gray & Brown Basalt	356	385
Gray & Brown Broken Basalt	385	386
Gray Basalt	386	392

Date Started 04-08-2010 Completed 04-19-2010

(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 _____

Electronically Filed

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 1679 Date 04-20-2010

Electronically Filed

Signed THOMAS R DANNISON JR (E-filed)

Contact Info (optional) Turner Well Drilling O-(503)543-8383 / C-(503)438-0593

ORIGINAL - WATER RESOURCES DEPARTMENT

THIS REPORT MUST BE SUBMITTED TO THE WATER RESOURCES DEPARTMENT WITHIN 30 DAYS OF COMPLETION OF WORK

Form Version: 0.95

WASH 68808



★ IS WELL LOCATION, ON PRIVATE ROAD, APPROX 100 YDS
FROM COUNTY ROAD

WASHINGTON COUNTY
TOWNSHIP 3N, RANGE 3W, SECTION 15
TAX LOT 200

RECEIVED

JUN 03 2010

WATER DEPARTMENT