

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

WELL LABEL # L 104065
 START CARD # 207366

(1) LAND OWNER Owner Well I.D. _____
 First Name _____ Last Name _____
 Company HILAND WATER CORP.
 Address 23875 NE DILLON RD
 City NEWBERG State OR Zip 97132

(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 198 ft.

BORE HOLE			SEAL			sacks/ lbs
Dia	From	To	Material	From	To	
12	0	72	Bentonite	0	19	19 S
7.37	72	198	Cement	19	72	59 S

How was seal placed: Method A B C D E
 Other Bentonite dry
 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 checked="" type="checkbox"/>	6	3	198	250	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	<input type="checkbox"/>

Shoe Inside Outside Other Location of shoe(s) 198
 Temp casing Yes Dia 12 From 0 To 68

(7) PERFORATIONS/SCREENS

Perf/S	Casing/Screen	From	To	Scrn/slot width	Slot length	# of slots	Tele/pipe size
Perf	Casing	6	174	195	.2	1	504

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

Pump Bailer Air Flowing Artesian

Yield gal/min	Drawdown	Drill stem/Pump depth	Duration (hr)
250		198	4

Temperature 53 °F Lab analysis Yes By _____
 Water quality concerns? Yes (describe below)

From	To	Description	Amount	Units

(9) LOCATION OF WELL (legal description)
 County MARION Twp 7 S N/S Range 2 W E/W WM
 Sec 18 NE 1/4 of the SW 1/4 Tax Lot 7100
 Tax Map Number _____ Lot _____
 Lat _____ " or _____ DMS or DD
 Long _____ " or _____ DMS or DD
 Street address of well Nearest address
 2800 PHIPPS LANE NE SALEM, OR

(10) STATIC WATER LEVEL Date 10-10-2011 SWL(psi) _____ + SWL(ft) 22
 Existing Well / Predeepening _____
 Completed Well _____
 Flowing Artesian? Dry Hole?

WATER BEARING ZONES Depth water was first found 17

SWL Date	From	To	Est Flow	SWL(psi)	+ SWL(ft)
09-28-2011	9	42	50		11
09-29-2011	50	55	200		13
10-10-2011	77	198	250		22

(11) WELL LOG Ground Elevation _____

Material	From	To
Top soil with gravel	0	2
Brown clay with some silt	2	9
Blue silt	9	42
Blue clay	42	50
Semi-cemented sand and gravel	50	55
Soft gray and brown clay and gravel	55	77
Sand	77	90
Brown sand and gravel	90	119
Semi-tight brown and gray sand and gravel with some loose seams	119	198

RECEIVED
 OCT 19 2011
 WATER RESOURCES DEPT
 SALEM, OREGON

Date Started 09-27-2011 Completed 10-10-2011

(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 1629 Date 10-11-2011
 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 1273 Date 10-11-2011
 Password: (if filing electronically) ****
 Signed *Floyd Sippel*
 Contact Info (optional) _____

