

Amended

MORR 52037

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

WELL LABEL # L 96345

START CARD # 1017617

(1) LAND OWNER Owner Well I.D. Inland Well I

First Name R.D. Last Name Offut Company Threemile Canyon Farms Address 75906 Threemile Road City Boardman State OR Zip 97818

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

(3) DRILL METHOD [X] Rotary Air [X] Rotary Mud [ ] Cable [ ] Auger [ ] Cable Mud [X] 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 1,450 ft.

Table with columns: Dia, From, To, Material, SEAL, From, To, Amt, sacks/lbs. Includes data for Cement seal from 0 to 640 ft.

How was seal placed: Method [ ] A [X] B [ ] C [ ] D [ ] E

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 Thrld

Diagram showing casing/liner sections with dimensions: Dia 20, From 0 to 640, Gauge .375, Stl Plstc Wld Thrld.

Shoe [ ] Inside [ ] Outside [ ] Other Location of shoe(s) Temp casing [X] Yes Dia 30 From 0 To 14

(7) PERFORATIONS/SCREENS

Table for Perforations/Screen details: Perf/S, Casing/Liner, Screen, Dia, From, To, Sern/slot width, Slot length, # of slots, Tele/pipe size.

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

Table for Well Tests: Pump [X], Bailer [ ], Air [ ], Flowing Artesian [ ]. Yield gal/min 4,100, Drawdown 19, Drill stem/Pump depth 502, Duration (hr) 72.

Temperature 76 °F Lab analysis [X] Yes By Anatek Labs

Table for Water quality concerns: From, To, Description, Amount, Units.

(9) LOCATION OF WELL (legal description)

County MORROW Twp 3 N N/S Range 24 E E/W WM Sec 2 NE 1/4 of the SE 1/4 Tax Lot 100 Tax Map Number Lot Lat 45 ° 46 ' 3.910" or 45.76775278 DMS or DD Long -119 ° 46 ' 20.47" or -119.77235278 DMS or DD

Tower Road and Radar Range Road

(10) STATIC WATER LEVEL

Table for Static Water Level: Existing Well / Predeepening, Completed Well, Date, SWL(psi), SWL(ft).

WATER BEARING ZONES

Table for Water Bearing Zones: SWL Date, From, To, Est Flow, SWL(psi), SWL(ft).

(11) WELL LOG

Table for Well Log: Material, Notes, and log entries including silty fine sand caliche, tan clay, weathereed basalt, etc.

Date Started 09-08-2012 Completed 01-23-2013

(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.

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.

License Number 1934 Date 03-21-2013 Password: (if filing electronically) Signed Contact Info (optional)

**WATER SUPPLY WELL REPORT - continuation page**

WELL I.D. # L 96345

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**(5) BORE HOLE CONSTRUCTION**

BORE HOLE			Material	SEAL		Amt	sacks/ lbs
Dia	From	To		From	To		

**FILTER PACK**

From	To	Material	Size

**(6) CASING/LINER**

Casing Liner	Dia	+	From	To	Gauge	Stl	Plstc	Wld	Thrd

**(7) PERFORATIONS/SCREENS**

Perf/S creen	Casing/ Liner	Screen Dia	From	To	Scrn/slot width	Slot length	# of slots	Tele/ pipe size

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

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

**Water Quality Concerns**

From	To	Description	Amount	Units

**(10) STATIC WATER LEVEL**

**Water Bearing Zones**

SWL Date	From	To	Est Flow	SWL(psi)	+	SWL(ft)

**(11) WELL LOG**

Material	From	To
small pebble gravel and green claystone	655	705
weathered basalt	705	707
hard basalt	707	775
broken vesicular red & black basalt monster cuttings	775	795
hard basalt slightly broken	795	807
hard basalt	807	940
soft vesicular basalt	940	956
hard basalt	956	1,024
soft vesicular basalt	1,024	1,034
hard basalt	1,034	1,224
green claystone	1,224	1,234
soft vesicular basalt	1,234	1,257
hard basalt	1,257	1,379
soft vesicular basalt slightly weathered	1,379	1,410
hard basalt	1,410	1,450

RECEIVED BY OWRD  
 MAR 28 2013  
 SALEM, OR

**Comments/Remarks**