

STATE OF OREGON

WATER SUPPLY WELL REPORT

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

01-23-2012

WELL LABEL # L 107929

START CARD # 1015634

(1) LAND OWNER

Owner Well I.D. _____

First Name MARK Last Name DOUGLAS

Company COLAHAN ENTERPRISES

Address P.O. BOX 300

City PAISLEY State OR Zip 97636

(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 200.00 ft.

BORE HOLE			SEAL			Amt	sacks/ lbs
Dia	From	To	Material	From	To		
17	0	20	Bentonite Chips	0	20	29	S
12.25	20	50					
6	50	200					

How was seal placed: Method ☐ A ☐ B ☐ C ☐ D ☐ E☒ Other poured 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
☒	☐	13	☒	1.5	20	0.380	☒	☐	☒	☐
☐	☐	6	☐	0	200	0.250	☐	☐	☒	☐
☐	☐		☐				☐	☐	☐	☐
☐	☐		☐				☐	☐	☐	☐

Shoe ☒ Inside ☐ Outside ☐ Other Location of shoe(s) _____Temp casing ☐ Yes Dia _____ From _____ To _____

(7) PERFORATIONS/SCREENS

Perforations Method downhole perforator

Screens Type _____ Material _____

Perf/S	Casing/ Screen	Liner	Dia	From	To	Scrn/slot width	Slot length	# of slots	Tele/ pipe size
Perf	Casing	6	160	200		.25	1.5	750	

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

☐ Pump ☐ Bailer ☒ Air ☐ Flowing Artesian

Yield gal/min	Drawdown	Drill stem/Pump depth	Duration (hr)
12		200	1

Temperature 45 °F Lab analysis ☐ Yes By _____Water quality concerns? ☐ Yes (describe below)

From	To	Description	Amount	Units

(9) LOCATION OF WELL (legal description)

County Lake Twp 31.00 S N/S Range 16.00 E E/W WM

Sec 34 SE 1/4 of the SW 1/4 Tax Lot 1700

Tax Map Number _____ Lot _____

Lat _____ " or _____ DMS or DD

Long _____ " or _____ DMS or DD

☐ Street address of well ☐ Nearest address

41777 HIGHWAY 31 PAISLEY, OR 97636

(10) STATIC WATER LEVEL

Date SWL(psi) + SWL(ft)

Existing Well / Predeepening _____

Completed Well 01-15-2012 _____ 68

Flowing Artesian? ☐ Dry Hole? ☐

WATER BEARING ZONES

Depth water was first found 170

SWL Date	From	To	Est Flow	SWL(psi)	+ SWL(ft)
01-15-2012	170	182	12		68

(11) WELL LOG

Ground Elevation _____

Material	From	To
topsoil	0	1
sand w/basalt boulders	1	15
basalt	15	41
red rock	41	82
basalt	82	118
gray/green rock	118	170
brown sandstone	170	191
basalt	191	200

Date Started 12-20-2011 Completed 01-15-2012

(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 1716 Date 01-23-2012

Electronically Filed

Signed SONDA R LANDAU (E-filed)

Contact Info (optional) _____