

STATE OF OREGON

WATER SUPPLY WELL REPORT

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

04-27-2010

WELL LABEL # L 102387

START CARD # 1009727

(1) LAND OWNER

Owner Well I.D. _____

First Name FRED Last Name HALL JR.

Company _____

Address 23421 NW MORELAND RD

City NORTH PLAINS State OR Zip 97133-9202

(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 805.00 ft.

BORE HOLE			SEAL			sacks/	
Dia	From	To	Material	From	To	Amt	lbs
10	0	18	Cement	0	200	25	S
8	18	200					
6	200	805					

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

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	200	250	☒	☐	☒	☐
☐	☒	4	☐	5	805	40	☐	☒	☐	☐
☐	☐		☐				☐	☐	☐	☐
☐	☐		☐				☐	☐	☐	☐
☐	☐		☐				☐	☐	☐	☐

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

(7) PERFORATIONS/SCREENS

Perforations Method SAW CUT

Screens Type _____ Material _____

Perf/S	Casing/ Screen	Liner	Dia	From	To	Scm/slot width	Slot length	# of slots	Tele/ pipe size
Perf	Liner			785	805	.25	6	30	

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

☐ Pump ☐ Bailer ☒ Air ☐ Flowing Artesian

Yield gal/min	Drawdown	Drill stem/Pump depth	Duration (hr)
10		805	1

Temperature 52 °F Lab analysis ☐ Yes By _____Water quality concerns? ☐ Yes (describe below)

From	To	Description	Amount	Units

(9) LOCATION OF WELL (legal description)

County Multnomah Twp 2.00 N N/S Range 2.00 W E/W WM

Sec 3 SE 1/4 of the SW 1/4 Tax Lot 1100

Tax Map Number _____ Lot _____

Lat _____ " or _____ DMS or DD

Long _____ " or _____ DMS or DD

☐ Street address of well ☒ Nearest address

NEXT TO 23421 NW MORELAND RD NORTHPLAINS OR.

(10) STATIC WATER LEVEL

Date SWL(psi) + SWL(ft)

Existing Well / Predeepening			
Completed Well	04-13-2010		715

Flowing Artesian? ☐ Dry Hole? ☐

WATER BEARING ZONES

Depth water was first found 775

SWL Date	From	To	Est Flow	SWL(psi)	+ SWL(ft)
04-13-2010	775	785	10		715

(11) WELL LOG

Ground Elevation _____

Material	From	To
RED CLAY	0	22
TAN CLAY	22	50
BROWN CLAY	50	70
GRAY CLAYSTONE	70	95
BROWN BASALT	95	120
GRAY SANDSTONE	120	190
BLACK BASALT W/BRWN SEAMS	190	260
BLUE BASALT	260	500
BLK BASALT W/BRWN SEAMS	500	750
BLACK BASALT	750	770
BLACK BASALT W/BRWN SEAMS	770	805

Date Started 03-24-2010 Completed 04-13-2010

(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 1480 Date 04-27-2010

Electronically Filed

Signed ARTHUR D MCMULLEN (E-filed)

Contact Info (optional)