

Instructions for completing this report are on the last page of this form.

(1) LANDOWNER
First Name **Ron** Last Name **Rubin**
Company **R.L.R. Properties P.O. Box 91178**
Address
City **SALT LAKE CITY** State **U.T.** Zip **84109**

(2) TYPE OF WORK New Conversion Deepening
 Alteration (complete Sections 2a & 10) Abandonment (complete Section 5a)

(2a) PRE-ALTERATION: Well Depth _____ ft.
Seal Material _____
Casing Type: Steel Plastic Other _____
Casing Gauge _____ Casing Diameter _____

(3) DRILL METHOD Rotary Air Rotary Mud Auger
 Cable Cable Mud Reverse Rotary Other _____

(4) PROPOSED USE Domestic Irrigation Community
 Industrial/Commercial Livestock Dewatering Injection
 Thermal Other _____

(5) BORE HOLE CONSTRUCTION
Depth of Completed Well **200** ft. Special Standard: Yes (attach copy)
TDS - 285 - Bentonite 2200 lbs. x

BORE HOLE		SEAL					
Dia	From	To	Material	From	To	Amount	Scks/lbs
12"	0	199	Bentonite	0	35	45	500 lbs
6"	199	218					

How was seal placed: Method A B C D E
 Other **Annulus slowly filled with Bentonite #3/8"**
Backfill placed from _____ ft. to _____ ft. Material _____
Filter pack from _____ ft. to _____ ft. Material **fine gravel 3/8" per.**

(5a) ABANDONMENT USING UNHYDRATED BENTONITE:
Calculated Amount Proposed to be Used: _____ sacks/lbs
Actual Amount Used: _____ sacks/lbs

(6) CASING/LINER

Csg	Lnr	Dia	+	From	To	Gauge	Steel	Plastic	Welded	Thrd
X		6"	1	199	250		X		X	
	X	7"	5	250	160 PSI			X	X	

Shoe Inside Outside Other Location of shoe(s) **end of casing**
Temporary casing Yes Diameter _____ From _____ To _____

(7) PERFORATIONS/SCREENS
Perforations Method **Screens**
Screens Type **soft Johnson** Material _____

Perf	Scrn	Csg	Lnr	Screen Dia	From	To	Screen/ slot width	Slot length	# of slots	Tele/ pipe size
X		4"	4"	180	200	200	10/16"	179	199	

(8) WELL TESTS: Minimum testing time is 1 hour
 Pump Bailer Air Flowing Artesian
Yield gal/min **27** Drawdown **202** Drill stem/Pump depth **8 ft.** Duration (hr)
Temperature **52** °F Lab analysis Yes By _____
Water quality concerns? Yes (describe below) TDS **205** ppm
From _____ To _____ Description _____ Amount _____ Units _____

(9) LOCATION OF WELL (legal description)
County **Yamhill** Twp **35** N or S Range **3W** E or W W.M.
Sec **35** 1/4 of the **SE** 1/4 Tax Lot **3335-4407**
Tax Map Number **3335-4403** Lot _____
Lat _____ or _____ DMS or DD
Long _____ or _____ DMS or DD

Street Address of Well (or nearest address) **21255 NE Full Quarter
L. Machine Rd. Dundee, OR 97115**

(10) STATIC WATER LEVEL
Existing Well/Pre-Alteration _____ Date _____ SWL (psi) _____ + _____ SWL (ft) _____
Completed Well **May 14, 2015** _____ - **38**
Flowing Artesian? Yes Dry Hole? Yes

WATER BEARING ZONES Depth water was first found **179 ft.**

SWL Date	From	To	Est Flow	SWL (psi)	+	SWL (ft)
May 14, 2015	179	199	200 gpm.			38

(11) WELL LOG Ground Elevation **est. min to 210 ft.**

Material	From	To
Tensar	0	3
Brown Red clay	3	19
Blue clay	19	57
Stratified Blue clay	57	79
Red & brown clay	79	113
Gray & blue clay	113	159
with brown	159	179
Medium Blue & gray	179	199
soft clay	199	218
Black & blue	199	179
& gray silt	179	199
same particles	199	218
Brown clay	199	218
soft	199	218

Date Started **May 5 2015** completed **May 14 2015**

(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 _____
JUN 08 2015 **MAY 18 2015**
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 **765** Date **5/14/2015**
Signed **James Mahoney**
Contact Info. (optional) **Wilcox Drilling & Pump Co
P.O. Box 569
McMinnville, OR 97128**