

WELL LABEL # L 88765

START CARD # 1000705

(1) LAND OWNER Owner Well I.D. _____
 First Name RANDY Last Name GARDNER
 Company R & B Ranch
 Address 3705 BALLYNTYNE RD
 City SALEM State OR Zip 977302

(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 333.00 ft.

BORE HOLE			SEAL				sacks/
Dia	From	To	Material	From	To	Amt	lbs
14	0	74	Bentonite Chips	0	50	61	S
12	74	114.5	Cement	50	74	46	S
10	114.5	333	Cement	74	114	20	S

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
<input checked="" type="checkbox"/>	<input type="checkbox"/>	10	<input checked="" type="checkbox"/>	2.5	114	.250	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input checked="" type="checkbox"/>	<input type="checkbox"/>
<input type="checkbox"/>	<input checked="" type="checkbox"/>	8	<input type="checkbox"/>	13	333	.188	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input checked="" type="checkbox"/>	<input type="checkbox"/>
<input type="checkbox"/>	<input type="checkbox"/>		<input type="checkbox"/>				<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
<input type="checkbox"/>	<input type="checkbox"/>		<input type="checkbox"/>				<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
<input type="checkbox"/>	<input type="checkbox"/>		<input type="checkbox"/>				<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>

Shoe Inside Outside Other Location of shoe(s) _____

Temp casing Yes Dia _____ From _____ To _____

(7) PERFORATIONS/SCREENS
 Perforations Method Machine _____
 Screens Type _____ Material _____

Perf/	Casing/	Screen	Scrn/slot	Slot	# of	Tele/		
Screen	Liner	Dia	From	To	width	length	slots	pipe size
Perf	Liner	8	273	333	.125	3	912	

(8) WELL TESTS: Minimum testing time is 1 hour
 Pump Bailer Air Flowing Artesian
 Yield gal/min 700 Drawdown _____ Drill stem/Pump depth 330 Duration (hr) 2

Temperature 57 °F Lab analysis Yes By _____

Water quality concerns? Yes (describe below)

From	To	Description	Amount	Units

(9) LOCATION OF WELL (legal description)
 County Deschutes Twp 15.00 S N/S Range 10.00 E E/W WM
 Sec 11 1/4 of the 1/4 Tax Lot 1300
 Tax Map Number _____ Lot _____
 Lat _____ ° _____ ' _____ " or 44.28299000 DMS or DD
 Long _____ ° _____ ' _____ " or 121.51163000 DMS or DD
 Street address of well Nearest address

16400 JORDAN RD

(10) STATIC WATER LEVEL Date _____ SWL(psi) + SWL(ft)

Existing Well / Predeepening			
Completed Well	03-23-2007		109

 Flowing Artesian? Dry Hole?

WATER BEARING ZONES Depth water was first found 53

SWL Date	From	To	Est Flow	SWL(psi)	+ SWL(ft)
03-20-2007	53	70	50		52
03-23-2007	243	333	700		109

(11) WELL LOG Ground Elevation _____

Material	From	To
Cobbles Clay Brown	0	8
Lava Gray	8	31
Cinders	31	40
Gravels Clay	40	53
Gravels Sand	53	70
Sand Brown	70	82
Gravels Small Medium Sand Gray	82	101
Basalt	101	133
Basalt Broken Clay Seams Brown	133	144
Basalt Fractured	144	160
Basalt Cinders	160	168
Sandstone	168	183
Lava Gray Red Clay Seams Brown	183	196
Lava Gray	196	212
Basalt Clay Seams Brown	212	243
Sandstone	243	262
Basalt	262	320
Basalt Clay Seams Brown	320	333

Date Started 03-20-2007 Completed 03-26-2007

(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 758 Date 03-26-2007
 Electronically Filed
 Signed THOMAS R PECK (E-filed)

(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 1720 Date 03-26-2007
 Electronically Filed
 Signed JACK ABBAS (E-filed)
 Contact Info (optional)