

**(1) LAND OWNER** Owner Well I.D. \_\_\_\_\_  
 First Name DAVID Last Name \_\_\_\_\_  
 Company COUNTRY CLUB WATER DISTRICT  
 Address PO BOX 168  
 City BRIGHTWOOD State OR Zip 97011

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

**(2a) PRE-ALTERATION**  
 Dia + From To Gauge Stl Plstc Wld Thrd  
 Casing: 

Material	From	To	Amt	sacks/lbs				

  
 Seal: 

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**(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 381.00 ft.  
**BORE HOLE**  

Dia	From	To	Material	From	To	Amt	sacks/lbs
10	0	98	Cement w/2% Bentonite	0	98	3100	P
6	98	381				Calculated	2131.27
						Calculated	

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 \_\_\_\_\_

**(5a) ABANDONMENT USING UNHYDRATED BENTONITE**  
 Proposed Amount \_\_\_\_\_ Actual Amount \_\_\_\_\_

**(6) CASING/LINER**  

Casing	Liner	Dia	+	From	To	Gauge	Stl	Plstc	Wld	Thrd
<input checked="" type="checkbox"/>	<input type="checkbox"/>	6	<input checked="" type="checkbox"/>	2	98	250	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input checked="" type="checkbox"/>	
<input type="checkbox"/>	<input checked="" type="checkbox"/>	4	<input type="checkbox"/>	4	321	200	<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"/>	

  
 Shoe  Inside  Outside  Other Location of shoe(s) 98  
 Temp casing  Yes Dia 10 From +  0 To 11

**(7) PERFORATIONS/SCREENS**  
 Perforations Method \_\_\_\_\_  
 Screens Type certalok Material pvc  

Perf/ Screen	Casing/ Liner	Dia	From	To	Scrn/slot width	Slot length	# of slots	Tele/ pipe size
Screen	Liner	4	321	381	.32			

**(8) WELL TESTS: Minimum testing time is 1 hour**  
 Pump  Bailer  Air  Flowing Artesian  

Yield gal/min	Drawdown	Drill stem/Pump depth	Duration (hr)
60		381	2

  
 Temperature 54 °F Lab analysis  Yes By \_\_\_\_\_  
 Water quality concerns?  Yes (describe below) TDS amount 132 ppm  

From	To	Description	Amount	Units

**(9) LOCATION OF WELL (legal description)**  
 County CLACKAMAS Twp 2.00 S N/S Range 6.00 E E/W WM  
 Sec 26 SE 1/4 of the NE 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  
21323 COUNTRY CLUB ROAD

**(10) STATIC WATER LEVEL**  

Existing Well / Pre-Alteration	Date	SWL(psi)	+	SWL(ft)
Completed Well	7/19/2017			192

  
 Flowing Artesian?  Dry Hole?   
 WATER BEARING ZONES Depth water was first found 274.00  

SWL Date	From	To	Est Flow	SWL(psi)	+	SWL(ft)
7/19/2017	274	374	60			192

**(11) WELL LOG** Ground Elevation \_\_\_\_\_  

Material	From	To
top soil	0	3
brown clay w/ cobbles	3	12
multi colored rock	12	16
multi colored black rock/fractured	16	21
multi colored rock	21	82
black basalt	82	152
red lava rock	152	166
black basalt	166	249
multi colored black rock	249	262
black basalt	262	311
black and grey basalt	311	314
multi colored rock	314	320
black basalt	320	381

Date Started 7/17/2017 Completed 7/19/2017  
**(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 \_\_\_\_\_  
 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 1771 Date 7/22/2017  
 Signed GEORGE YOUNGBERG (E-filed)  
 Contact Info (optional) Youngberg Pump & Well Drilling ph. 503-630-3970