

STATE OF OREGON
WATER SUPPLY WELL REPORT

GRAN 51085

WELL LABEL # L 103021
START CARD # 206295
ORIGINAL LOG #

Gran
51085

(ORS 537.765 & OAR 690-205-0210)
Instructions for completing this report are on the last page of this form.

(1) LANDOWNER Owner Well I.D. _____
First Name _____ Last Name _____
Company Oregon Parks and Recreation Dept.
Address 725 Summer St. NE, STE C
City Salem State OR Zip 97301-1271

(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 140 ft. Special Standard: Yes (attach copy)

BORE HOLE			SEAL			
Dia	From	To	Material	From	To	Amount (lbs)
12	0	40	Beant.	0	40	27
8	40	150				

How was seal placed: Method A B C D E
 Other poured dry static was 20' when seal was placed
Backfill placed from _____ ft. to _____ ft. Material _____
Filter pack from _____ ft. to _____ ft. Material _____ Size _____

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

(6) CASING/LINER

Csng	Linr	Dia	+	From	To	Gauge	Steel	Plastic	Welded	Thrd
✓		8		2	138	.250	✓			✓

Shoe Inside Outside Other Location of shoe(s) _____
Temporary casing Yes Diameter 12 From 0 To 18

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

Perf	Scrn	Csng	Linr	Screen Dia	From	To	Screen/slot width	Slot length	# of slots	Tele/pipe size
✓		✓			130	138	1/2	6	24	8

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

Yield gal/min	Drawdown	Drill stem/Pump depth	Duration (hr)
115	135	140	6

Temperature 54 °F Lab analysis Yes By _____
Water quality concerns? Yes (describe below) TDS _____ ppm

From	To	Description	Amount	Units

(9) LOCATION OF WELL (legal description)
County Grant Twp 11 N or S Range 35 E or W W.M.
Sec 28 NW 1/4 of the NW 1/4 Tax Lot 600
Tax Map Number _____ Lot _____
Lat _____ " or _____ DMS or DD
Long _____ " or _____ DMS or DD
Street Address of Well (or nearest address) Old Bates mill site

(10) STATIC WATER LEVEL

	Date	SWL (psi)	+	SWL (ft)
Existing Well/Pre-Alteration				
Completed Well	<u>5-24-11</u>			<u>5</u>

Flowing Artesian? Yes Dry Hole? Yes
WATER BEARING ZONES Depth water was first found 120

SWL Date	From	To	Est Flow	SWL (psi)	+	SWL (ft)
<u>5-20-11</u>	<u>120</u>	<u>140</u>	<u>115</u>			<u>5</u>

(11) WELL LOG Ground Elevation _____

Material	From	To
<u>Yellow Clay</u>	<u>0</u>	<u>23</u>
<u>Grey Clay</u>	<u>23</u>	<u>120</u>
<u>Fractured hard Grey Clay</u>	<u>120</u>	<u>145</u>
<u>Black soft clay</u>	<u>145</u>	<u>150</u>
<u>silly bottom 10' silted in</u>		

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JUN 13 2011 JUL 21 2011
WATER RESOURCES DEPT SALEM, OREGON WATER RESOURCES DEPT SALEM, OREGON

Date Started 5-19-11 Completed 5-24-11

(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 1816 Date 5-26-11

Signed A.G.
Contact Info. (optional)

541-579-0618

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SEP 26 2011

WATER RESOURCES DEPT

STATE OF OREGON
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(ORS 537.765 & OAR 690-205-0210)

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Signed _____

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License Number 1816 Date 5-26-11
Signed [Signature]
Contact Info. (optional)

541-519-0618