

STATE OF OREGON  
WATER SUPPLY WELL REPORT

**BENT 54621**

*Bent 54621*

(ORS 537.765 & OAR 690-205-0210)

WELL LABEL # L 109942  
START CARD # 208873  
ORIGINAL LOG # \_\_\_\_\_

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

**(1) LANDOWNER** Owner Well I.D. \_\_\_\_\_  
First Name John Last Name Dinnis  
Company \_\_\_\_\_  
Address 30129 CAMP ADIR RD  
City Monmouth State OR Zip 97361

**(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 70 ft. Special Standard:  Yes (attach copy)

BORE HOLE			SEAL			
Dia	From	To	Material	From	To	Amount (Sck)/lbs
10	0	20	Cement	0	20	6
6	20	70				

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 \_\_\_\_\_

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

**(6) CASING/LINER**

Casing	Linr	Dia	+	From	To	Gauge	Steel	Plastic	Welded	Thrd
✓		6	X	2	61	.250	✓		✓	

Shoe  Inside  Outside  Other Location of shoe(s) 6 1/2  
Temporary casing  Yes Diameter \_\_\_\_\_ From \_\_\_\_\_ To \_\_\_\_\_

**(7) PERFORATIONS/SCREENS**

Perf	Scrn	Casing	Linr	Screen Dia	From	To	Screen/ slot width	Slot length	# of slots	Tele/ pipe size

**(8) WELL TESTS: Minimum testing time is 1 hour**  
 Pump  Bailer  Air  Flowing Artesian  
Yield gal/min 25 Drawdown \_\_\_\_\_ Drill stem/Pump depth 70 Duration (hr) 1  
Temperature 58 °F Lab analysis  Yes By \_\_\_\_\_  
Water quality concerns?  Yes (describe below) TDS 180 ppm  
From \_\_\_\_\_ To \_\_\_\_\_ Description \_\_\_\_\_ Amount \_\_\_\_\_ Units \_\_\_\_\_

**(9) LOCATION OF WELL (legal description)**  
County Benton Twp 10 N or S W Range 4 E or W W.M.  
Sec 16 SW 1/4 of the NW 1/4 Tax Lot 700  
Tax Map Number \_\_\_\_\_ Lot \_\_\_\_\_  
Lat \_\_\_\_\_ " or \_\_\_\_\_ DMS or DD  
Long \_\_\_\_\_ " or \_\_\_\_\_ DMS or DD  
Street Address of Well (or nearest address) SAME

**(10) STATIC WATER LEVEL**

	Date	SWL (psi)	+	SWL (ft)
Existing Well/Pre-Alteration				
Completed Well	<u>10-13-12</u>			<u>31</u>

Flowing Artesian?  Yes Dry Hole?  Yes

WATER BEARING ZONES Depth water was first found 61

SWL Date	From	To	Est Flow	SWL (psi)	+	SWL (ft)
<u>10-13-12</u>	<u>61</u>	<u>65</u>	<u>25</u>			<u>31</u>

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

Material	From	To
Brown Topsoil	0	3
Brown Sticky clay	3	18
Blue sticky clay	18	24
Brown clay	24	41
Blue clay	41	60
Blue sand small gravel	60	68
Blue clay	68	70

RECEIVED BY OWRD  
NOV 20 2012  
SALEM, OR  
Date Started 10-13-12 Completed 10-13-12

**(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 1753 Date 10-13-12  
Signed CA King  
Contact Info. (optional) \_\_\_\_\_

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OCT 17 2012

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Screens Type \_\_\_\_\_ Material \_\_\_\_\_

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Water quality concerns?  Yes (describe below) TDS \_\_\_\_\_ ppm

From	To	Description	Amount	Units

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Signed \_\_\_\_\_

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License Number 1753 Date 10-13-12  
Signed [Signature]  
Contact Info. (optional) \_\_\_\_\_

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OCT 17 2012