

STATE OF OREGON  
**WATER WELL REPORT**  
 (as required by ORS 537.765)

**MARI 62828**

Mari  
62828



(START CARD) # **201443**

(1) OWNER: Well Number \_\_\_\_\_  
 Name **CITY OF KEIZER**  
 Address **930 CHEMUNAWA RD. NE**  
 City **KEIZER** State **OR** Zip **97303**

(2) TYPE OF WORK:  
 New Well  Deepen  Recondition  Abandon

(3) DRILL METHOD:  
 Rotary Air  Rotary Mud  Cable  Other **NA**

(4) PROPOSED USE:  
 Domestic  Community  Industrial  Irrigation  
 Thermal  Injection  Other

(5) BORE HOLE CONSTRUCTION:  
 Special Construction approval  Yes  No Depth of Completed Well \_\_\_\_\_ ft.  
 Explosives used  Yes  No Type \_\_\_\_\_ Amount \_\_\_\_\_

HOLE Diameter	From	To	SEAL Material	From	To	Amount sacks or pounds

How was seal placed: Method  A  B  C  D  E  
 Other

Backfill placed from \_\_\_\_\_ ft. to \_\_\_\_\_ ft. Material \_\_\_\_\_  
 Gravel placed from \_\_\_\_\_ ft. to \_\_\_\_\_ ft. Size of gravel \_\_\_\_\_

(6) CASING/LINER:

	Diameter	From	To	Gauge	Steel	Plastic	Welded	Threaded
Casing:					<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
Liner:					<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>

Final location of shoe(s) \_\_\_\_\_

(7) PERFORATIONS/SCREENS:  
 Perforations Method **MILL'S KNIFE**  
 Screens Type \_\_\_\_\_ Material \_\_\_\_\_

From	To	Slot size	Number	Diameter	Tele/pipe size	Casing	Liner
131'	137.5'	1/2" x 3/8"	39	6"		<input checked="" type="checkbox"/>	<input type="checkbox"/>
13'	129'	2" x 3/8"	836	8"		<input checked="" type="checkbox"/>	<input type="checkbox"/>

(8) WELL TESTS: Minimum testing time is 1 hour

Yield gal/min	Drawdown	Drill stem at	Time
			1 hr

Temperature of Water \_\_\_\_\_ Depth Artesian Flow Found \_\_\_\_\_  
 Was a water analysis done?  Yes  No By whom \_\_\_\_\_  
 Did any strata contain water not suitable for intended use?  Too turbid  
 Salty  Colored  Other \_\_\_\_\_  
 Depth of strata \_\_\_\_\_  
**RECEIVED**  
**RECEIVED**  
**WATER RESOURCES DEPT**  
**SALEM, OREGON**  
**JAN 08 2010**

(9) LOCATION OF WELL by legal description:  
 County **MARION** Latitude \_\_\_\_\_ Longitude \_\_\_\_\_  
 Township **7S** N or S. Range **3W** E or W. WM.  
 Section **02** **NE** 1/4 **SW** 1/4  
 Tax Lot **200** Lot \_\_\_\_\_ Block \_\_\_\_\_ Subdivision \_\_\_\_\_  
 Street Address of Well (or nearest address) **950 BRANDON ST NE, KEIZER, OR 97303**

(10) STATIC WATER LEVEL:  
 \_\_\_\_\_ **27** ft. below land surface. Date **12-02-09**  
 Artesian pressure \_\_\_\_\_ lb. per square inch. Date \_\_\_\_\_

(11) WATER BEARING ZONES:

Depth at which water was first found **NA**

From	To	Estimated Flow Rate	SWL

(12) WELL LOG:  
 Ground elevation \_\_\_\_\_

Material	From	To	SWL
<b>WATER WELL ABANDONED: 225 FOOT</b>			
<b>WATER WELL AS DESCRIBED ON LOG MARI # 16772</b>			
<b>ABANDONMENT PROCEDURE: SPECIAL STANDARDS WERE REQUESTED &amp; GRANTED TO LEAVE UPPER PORTION OF 6" CASING &amp; LOWER PORTION OF 8" CASING UNPERFORATED. ALSO THE SEGMENT OF 8" CASING ALONGSIDE 6" PIPE FROM 135' TO 131.5' ALLOWED UNPERFORATED. HOWEVER, THE 6" CASING WAS DECIDED TO BE SLOTTED FROM 137.5' TO 131'. GROUT PIPE MEASURING NOMINALLY 2 1/2" EXTENDED FROM 120' TO 220'. FOUR INCH PIPE INSTALLED FROM 120' TO SURFACE. GROUT MIX OF CEMENT AND WATER WAS PROVIDED VIA CEMENT TRUCK &amp; PUMPED TO BOTTOM USING A COMMERCIAL LINE PUMPER. GROUT WAS MIXED @ RATIO OF 1-SACK (94#) CEMENT PER 5.2 TO 5.5 GALLONS WATER &amp; PUMPED THROUGH TREMIE. A TOTAL OF 200 SACKS OF CEMENT WERE USED TO FILL HOLE TO SURFACE.</b>			

Date started **DEC. 02, 2009** Completed **DEC. 11, 2009**

(unbonded) Water Well Constructor Certification:

I certify that the work I performed on the construction, alteration, or abandonment of this well is in compliance with Oregon well construction standards. Materials used and information reported above are true to my best knowledge and belief.

WWC Number \_\_\_\_\_  
 Signed \_\_\_\_\_ Date \_\_\_\_\_

(bonded) Water Well Constructor Certification:

I accept responsibility for the construction, 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 well construction standards. This report is true to the best of my knowledge and belief.

WWC Number **633**  
 Signed **Michael Waldrop** Date **DEC. 17, 2009**