

STATE OF OREGON  
WATER SUPPLY WELL REPORT

(ORS 537.765 & OAR 690-205-0210)

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

**KLAM 57112**

WELL LABEL # L 101611  
START CARD # 202960  
ORIGINAL LOG # \_\_\_\_\_

**(1) LANDOWNER** Owner Well I.D. \_\_\_\_\_  
First Name Jim Last Name WATTS  
Company \_\_\_\_\_  
Address 249 S. H ST  
City LAKEVIEW State OR Zip 97630

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

BORE HOLE			SEAL				
Dia	From	To	Material	From	To	Amount	Scks/lbs
12"	0	18 1/2	BENTONITE	0	18 1/2	11	SCKS
8"	18 1/2	186					

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 \_\_\_\_\_

**(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
<input checked="" type="checkbox"/>	8"	+	1 1/2	18 1/2	.250	<input checked="" type="checkbox"/>			

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

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

Perf	Scrn	Csng	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  Bailor  Air  Flowing Artesian  
Yield gal/min 400 Drawdown \_\_\_\_\_ Drill stem/Pump depth 165 Duration (hr) 1 1/2  
Temperature 64 °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 KLAMATH Twp 37 N 03 Range 14 E or W W.M.  
Sec 02 NW 1/4 of the NE 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) NE RR 62515 Hwy 140  
324, OR

**(10) STATIC WATER LEVEL**

	Date	SWL (psi)	+	SWL (ft)
Existing Well/Pre-Alteration				
Completed Well	<u>10-16-09</u>		-	<u>67</u>

Flowing Artesian?  Yes Dry Hole?  Yes  
WATER BEARING ZONES Depth water was first found 110'

SWL Date	From	To	Est Flow	SWL (psi)	+	SWL (ft)
<u>10-16-09</u>	<u>110</u>	<u>186</u>	<u>400+</u>		-	<u>67</u>

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

Material	From	To
BASALT-CLAY	0	13
RED-BRN LAVA-CLAY	13	17
BLACK LAVA-CLAY	17	121
BLACK LAVA WITH 'PUMICE'	121	186
SAND-CINDERS		

**RECEIVED**  
OCT 22 2009  
WATER RESOURCES DEPT  
SALEM, OREGON

Date Started 10-15-09 Completed 10-15-09

**(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 1355 Date 10-16-09  
Signed Arthur J. Jay  
Contact Info. (optional) \_\_\_\_\_