

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 58165**  
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WELL LABEL # L 108210

START CARD # 1016344

ORIGINAL LOG #

(1) LANDOWNER Owner Well I.D.  
First Name JOHN Last Name BLES  
Company MARLENE BLES  
Address 14263 SPRAGUE RIVER RD.  
City CHILQUIN State OR Zip 97624

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

BORE HOLE			SEAL				
Dia	From	To	Material	From	To	Amount	Scks/lbs
19 3/4"	0	440	CEMENT & 5% BENTONITE	0	440	23876	LBS.
12"	440	900				1,150	LBS.

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

Csng	Lintr	Dia	+	From	To	Gauge	Steel	Plastic	Welded	Thrd
✓		14"			440	.375	✓		✓	

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	Lintr	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 1500 Drawdown 900' Pump depth 900' Duration (hr) 1  
Temperature 55 °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 35 N of S Range 10 E of W W.M.  
Sec 18 NE 1/4 of the NE 1/4 Tax Lot 500  
Tax Map Number \_\_\_\_\_ Lot \_\_\_\_\_  
Lat \_\_\_\_\_ " or \_\_\_\_\_ DMS or DD  
Long \_\_\_\_\_ " or \_\_\_\_\_ DMS or DD  
Street Address of Well (or nearest address) 14263 SPRAGUE RIVER RD.  
CHILQUIN

(10) STATIC WATER LEVEL

	Date	SWL(psi)	+	SWL (ft)
Existing Well/Pre-Alteration				
Completed Well	<u>6-12-12</u>		-	<u>67</u>

Flowing Artesian?  Yes Dry Hole?  Yes  
WATER BEARING ZONES Depth water was first found 95

SWL Date	From	To	Est Flow	SWL (psi)	+	SWL (ft)
<u>4-19-12</u>	<u>95</u>	<u>96</u>	<u>3 gpm</u>		-	<u>65</u>
<u>4-20-12</u>	<u>260</u>	<u>262</u>	<u>10</u>		-	<u>65</u>
<u>5-24-12</u>	<u>443</u>	<u>500</u>	<u>800+</u>			<u>64</u>
<u>6-12-12</u>	<u>500</u>	<u>900</u>	<u>100+</u>		-	<u>67</u>

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

Material	From	To
SANDY TOPSOIL	0	3
TAN CLAY	3	7
BROWN SANDSTONE	7	24
DARK GRAY CLAY - SOFT CLAYSTONE	24	130
GREEN CLAYSTONE - SOFT	130	260
BROKEN BASALT	260	261
RED CINDERS	261	262
GRAY CLAYSTONE - MEDIUM HARD	262	402
GREEN CLAYSTONE MEDIUM	402	443
BROKEN SANDSTONE - BLK SAND	443	500
SOFT GREEN CLAY	500	520
SANDSTONE - CLAYSTONE LAYERS	520	590
FRACT. LAVA, SANDSTONE - SAND	590	658
BROKEN GREEN SHALE	658	725

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Date Started 4-19-12 Completed 6-14-12

(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 1739 Date 6-19-12  
Signed Chris Jiff

(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 6-19-12  
Signed Arthur L. J...  
Contact Info. (optional) **RECEIVED BY OWRD**

JUN 27 2012

