

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.

WELL LABEL # L 100218  
START CARD # 1018561  
ORIGINAL LOG # MALH 2428

(1) LANDOWNER Owner Well I.D.  
First Name Phillip Last Name OBENDORF  
Company \_\_\_\_\_  
Address 26296 DEB LN  
City DARMA State ID Zip 83660

(2) TYPE OF WORK  New  Conversion  Deepening  
 Alteration (complete Sections 2a & 10)  Abandonment (complete Section 5a)

(2a) PRE-ALTERATION: Well Depth 420 ft.  
Seal Material 1" BENTONITE  
Casing Type:  Steel  Plastic  Other \_\_\_\_\_  
Casing Gauge 1/4" Casing Diameter 14"

(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 \_\_\_\_\_ ft. Special Standard:  Yes (attach copy)

BORE HOLE			SEAL				
Dia	From	To	Material	From	To	Amount	Scks/lbs
			<u>1" BENTONITE</u>	<u>0</u>	<u>26</u>		<u>16,750</u>

How was seal placed: Method  A  B  C  D  E  
 Other DRY POUR  
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	Liner	Dia	+	From	To	Gauge	Steel	Plastic	Welded	Thrd

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	Liner	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 \_\_\_\_\_ Drawdown \_\_\_\_\_ Drill stem/Pump depth \_\_\_\_\_ Duration (hr) \_\_\_\_\_

Temperature \_\_\_\_\_ °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 MALHEUR Twp 30 N or S Range 46 E or W W.M.  
Sec 15 SE 1/4 of the SE 1/4 Tax Lot \_\_\_\_\_  
Tax Map Number \_\_\_\_\_ Lot \_\_\_\_\_  
Lat 42° 56' 728" or \_\_\_\_\_ DMS or DD  
Long 117° 04' 274" or \_\_\_\_\_ DMS or DD  
Street Address of Well (or nearest address) 100' NE 50' W OF SE CORNER OF SEC 15

(10) STATIC WATER LEVEL

	Date	SWL (psi)	+	SWL (ft)
Existing Well/Pre-Alteration				<u>85</u>
Completed Well				

Flowing Artesian?  Yes Dry Hole?  Yes

WATER BEARING ZONES Depth water was first found \_\_\_\_\_

SWL Date	From	To	Est Flow	SWL (psi)	+	SWL (ft)

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

Material	From	To
<u>NOTE: PULLED CONDUCTOR CASING OUT OF WELL BEFORE INSTALLING BENTONITE</u>	<u>30"</u>	<u>1/4" x 20"</u>

Date Started 11/28/12 Completed 11/29/12

(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 DEC 13 2012  
Signed \_\_\_\_\_

(bonded) Water Well Constructor Certification **SALEM, OR**  
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 1505 Date 11/30/12  
Signed [Signature]  
Contact info. (optional) \_\_\_\_\_