

STATE OF OREGON  
WATER SUPPLY WELL REPORT

KLAM 57403

KIAM 57403

(ORS 537.765 & OAR 690-205-0210)

WELL LABEL # L 103034  
START CARD # 202974  
ORIGINAL LOG #

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

(1) LANDOWNER

Owner Well I.D. \_\_\_\_\_  
First Name RANDALL Last Name TURNER  
Company \_\_\_\_\_  
Address 18625 DRAZIL RD.  
City MALIN State OR Zip 97632

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

BORE HOLE				SEAL			
Dia	From	To	Material	From	To	Amount	Scks/lbs
20"	0	202	CEMENT	0	202	7050	LBS
12"	202	235	BENTONITE	202	305	350	LBS
8"	235	305					

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	Liner	Dia	+	From	To	Gauge	Steel	Plastic	Welded	Thrd
✓		16"	+	2	202	.250	✓		✓	

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

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

Perf	Scm	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 3000 + Drawdown 240' Drill stem/Pump depth \_\_\_\_\_ Duration (hr) \_\_\_\_\_  
Temperature 67 °F Lab analysis  Yes By \_\_\_\_\_  
Water quality concerns?  Yes (describe below) TDS \_\_\_\_\_  
From \_\_\_\_\_ To \_\_\_\_\_ Description \_\_\_\_\_ Amount \_\_\_\_\_ Units \_\_\_\_\_

(9) LOCATION OF WELL (legal description)

County KLAMATH Twp 41 N of 0 Range 11 E or W W.M.  
Sec 03 SE 1/4 of the NE 1/4 Tax Lot 800  
Tax Map Number \_\_\_\_\_ Lot \_\_\_\_\_  
Lat \_\_\_\_\_ " or \_\_\_\_\_ DMS or DD  
Long \_\_\_\_\_ " or \_\_\_\_\_ DMS or DD  
Street Address of Well (or nearest address) 21920 ADAMS PT. RD.  
MALIN, OR

(10) STATIC WATER LEVEL

Existing Well/Pre-Alteration	Date	SWL (psi)	+	SWL (ft)
Completed Well	<u>5-20-10</u>			<u>72</u>

Flowing Artesian?  Yes Dry Hole?  Yes

WATER BEARING ZONES Depth water was first found 18

SWL Date	From	To	Est Flow	SWL (psi)	+	SWL (ft)
<u>5-26-10</u>	<u>195</u>	<u>305</u>	<u>3000 +</u>			<u>72</u>
<u>5-04-10</u>	<u>18</u>	<u>22</u>	<u>5</u>			<u>18</u>

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

Material	From	To
SANDY TOPSOIL	0	4
SANDY TAN CLAY	4	18
MED. BRN SAND	18	22
TAN CLAYSTONE	22	48
TAN CLAY	48	60
GREEN CLAY	60	90
BRN. CLAY	90	135
BASALT - BRN CLAY	135	180
ROCKY BRN CLAY	180	195
BROKEN BASALT	195	305

Date Started 5-04-10 Completed 5-20-10

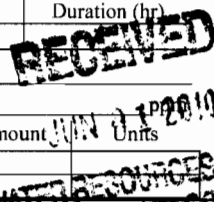
(unbonded) Water Well Constructor Certification  
I certify that the work I performed on the construction, deepening, alteration, or abandonment of this well is in compliance with Oregon water supply well construction standards. Materials used and information reported above are true to the best of my knowledge and belief.  
License Number 1739 Date 5-27-10

Signed [Signature]

(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 5-27-10

Signed [Signature]  
Contact Info. (optional) \_\_\_\_\_



RECEIVED  
JUL 28 2010  
WATER RESOURCES DEPT