

STATE OF OREGON  
WATER SUPPLY WELL REPORT

(ORS 537.765 & OAR 690-205-0210)

UMAT 57106

WELL LABEL # L 102170  
START CARD # 1016566  
ORIGINAL LOG # \_\_\_\_\_

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

(1) LANDOWNER Owner Well I.D. \_\_\_\_\_  
First Name Pat Last Name Kelly  
Company Kellys Restaurant + Lounge  
Address 85509 HWY 11  
City Milton-Freewater State OR Zip 97862

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

BORE HOLE			SEAL				
Dia	From	To	Material	From	To	Amount	Scks/lbs
10	0	548	Cement	548	0	16yd	15sks
6	548	572					

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 NOV 02 2012

(5a) ABANDONMENT USING UNHYDRATED BENTONITE:  
Calculated Amount Proposed to be Used: \_\_\_\_\_ sacks/lbs  
Actual Amount Used: SALEM, OR sacks/lbs

(6) CASING/LINER

Csg/Linr	Dia	+	From	To	Gauge	Steel	Plastic	Welded	Thrd
<input checked="" type="checkbox"/>	10	+	1	545	.250	<input checked="" type="checkbox"/>		<input checked="" type="checkbox"/>	

Shoe  Inside  Outside  Other Location of shoe(s) 545  
Temporary casing  Yes Diameter 10 From 521 To +2

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

Perf	Scrn	Csg/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  Bailer  Air  Flowing Artesian  
Yield gal/min 15 Drawdown 0 Drill stem/Pump depth \_\_\_\_\_ Duration (hr) 1hr  
Temperature 65 °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 Umatilla Twp 6 or S Range 35 E of W.W.M.  
Sec 25 NE 1/4 of the SW 1/4 Tax Lot 401  
Tax Map Number \_\_\_\_\_ Lot \_\_\_\_\_  
Lat \_\_\_\_\_ " or \_\_\_\_\_ DMS or DD  
Long \_\_\_\_\_ " or \_\_\_\_\_ DMS or DD  
Street Address of Well (or nearest address) HWY 11

(10) STATIC WATER LEVEL

Existing Well/Pre-Alteration	Date	SWL(psi)	+	SWL (ft)
Completed Well	<u>10-29-12</u>	<u>0</u>		<u>299</u>

Flowing Artesian?  Yes Dry Hole?  Yes

WATER BEARING ZONES Depth water was first found 33

SWL Date	From	To	Est Flow	SWL (psi)	+	SWL (ft)
<u>7-6-12</u>	<u>33</u>	<u>204</u>	<u>50</u>			<u>33</u>
<u>10-29-12</u>	<u>556</u>	<u>572</u>	<u>30</u>			<u>299</u>

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

Material	From	To
Top Soil	0	2
Cobbles	2	30
cobbles + sand	30	45
med Gravel, silt	45	50
med Gravel, sand	50	102
Gravel - clay Brown	102	204
Blue Clay	204	304
Blue Clay, Broken Basalt	304	351
Grey clay, Broken Basalt	351	361
grey clay	361	370
Brown clay	370	376
Blue Clay Broken Basalt	376	404
Black Basalt soft	404	411
Grey clay - Broken Basalt	411	426
grey clay	426	436
Brown clay	436	494

Date Started 6-14-2012 Completed 10-29-2012

(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 1869 Date 10-29-2012  
Signed Blake Harding

(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 1669 Date 10-29-2012  
Signed Joel  
Contact Info. (optional) \_\_\_\_\_

STATE OF OREGON  
WATER SUPPLY WELL REPORT

(ORS 537.765 & OAR 690-205-0210)

UMAT 57106

WELL LABEL # L 102170  
START CARD # 10165166  
ORIGINAL LOG #

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

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Owner Well I.D. \_\_\_\_\_  
First Name Pat Last Name Kelly  
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Address 84509 Hwy 11  
City Milton-Freewater State OR Zip 97862

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Actual Amount Used: \_\_\_\_\_ sacks/lbs

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Csg	Lnr	Dia	+	From	To	Gauge	Steel	Plastic	Welded	Thrd
✓		6	+	1	545	.250	✓		✓	

Shoe  Inside  Outside  Other Location of shoe(s) 545  
Temporary casing  Yes Diameter 10 From 521 To +2

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15	0		hr

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Water quality concerns?  Yes (describe below) TDS \_\_\_\_\_ ppm

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(10) STATIC WATER LEVEL

	Date	SWL (psi)	+	SWL (ft)
Existing Well/Pre-Alteration				
Completed Well	10-29-12	0		299

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

SWL Date	From	To	Est Flow	SWL (psi)	+	SWL (ft)
7-6-12	33	204	50			33
10-29-12	556	572	30			299

(11) WELL LOG

Material	From	To
Grey Clay	494	526
Broken Basalt	526	532
Basalt Black hard	532	556
Basalt Black soft	556	572

RECEIVED BY OWRD

NOV 02 2012  
SALEM, OR

Date Started 6-14-2012 Completed 10-29-12

(unbonded) Water Well Constructor Certification

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License Number 1869 Date 10-29-12

Signed Blake Harding

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License Number 1669 Date 10/29/12

Signed Jody

Contact Info. (optional)