STATE OF OREGON WATER SUPPLY WELL REPORT

HARN 648785

	Page 1 of	
WELL I.D. LABEL# I	109037	
START CARD#	1017571	
ORIGINAL LOG#		

(as required by ORS 537.765 & OAR 690-205-0210)

9/2/2012

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(1) LAND OWNER Owner Well I.D. Last Name KING	(I) YOU THOU THE WAY Y (I and I are total)				
First Name MATT Last Name KING Company	(9) LOCATION WELL (legal description)	E			
Address PO BOX 657	County HARNEY Twp 27.00 S N/S Range 34.00				
City BURNS State OR Zip 97720	Sec 6 SW 1/4 of the NW 1/4 Tax Lot 80				
(2) TYPE OF WORK New Well Deepening Conversion	Tax Map Number Lot	DMS or DD			
Alteration (complete 2a & 10) Abandonment (complete 5a)	Lat or Long o ' "or				
(2a) PRE-ALTERATION	Long " or Nearest address	_ DMS or DD			
Dia + From To Gauge Stl Plstc Wld Thrd Casing:	60664 ANDERSON				
Material From To Amt_sacks/lbs	PRINCETON, OR. 97721				
Seal:	Trained to it, on the				
(3) DRILL METHOD	(10) STATIC WATER LEVEL				
Rotary Air Rotary Mud Cable Auger Cable Mud	Date SWL(psi) +	SWL(ft)			
Reverse Rotary Other	Existing Well / Pre-Alteration Completed Well 8/30/2012	19			
(4) PROPOSED USE Domestic XIrrigation Community	Flowing Artesian? Dry Hole?	19			
Industrial/Commercial Livestock Dewatering		19.00			
Thermal Injection Other	WATER BEARING ZONES Depth water was first found				
	SWL Date From To Est Flow SWL(psi)	+ SWL(II)			
(5) BORE HOLE CONSTRUCTION Special Standard (Attach copy	8/30/2012 19 168 800	19			
Depth of Completed Well 139.00 ft. BORE HOLE SEAL sacks/					
BORE HOLE SEAL sacks/ Dia From To Material From To Amt lbs					
16 0 18 Bentonite Chips 0 18 20 S					
12 18 168					
	(11) WELL LOG Ground Flavation				
	Ground Elevation				
How was seal placed: Method A B C D E Other POURED & TAMPED	Material From	To			
Backfill placed from ft. to ft. Material	topsoil clay loam 0	34			
Filter pack from fl. to fl. Material Size	clay green 34	70			
	sand fine black 70	75			
Explosives used: Yes Type Amount	clay green 75	130			
(5a) ABANDONMENT USING UNHYDRATED BENTONITE	sandstone brown soft 130	157			
Proposed Amount Actual Amount	sand fine black 157 cinders multi colored 162	162			
(6) CASING/LINER Casing Liner Dia + From To Gauge St. Piste Wid Thed	Cinders main colored 162	168			
The state of the s	well caved to 139				
(a) 12 X 1.5 90 .250 (b) X	after air test				
8 8 H H B 8 H H					
Shoe Inside Outside Other Location of shoe(s)					
Temp casing Yes Dia From To					
(7) PERFORATIONS/SCREENS					
Perforations Method RECEIVED BY OWRD					
Screens Type Material	Date Started 8/29/2012 Complete 8/30/2012				
Perf/ Casing/ Screen Scrm/slot Slot # of Tele/ Screen Liner Dia From To wight T ten ath On 19 ots pipe size	(unbonded) Water Well Constructor Certification				
Screen Liner Dia From To with T tent the 190ts pipe size	I certify that the work I performed on the construction, deepenin	ng, alteration, or			
	abandonment of this well is in compliance with Oregon wat	ter supply well			
SALEM, OR	construction standards. Materials used and information reported a	bove are true to			
Onleivi, Oil	the best of my knowledge and belief.				
	License Number Date				
(8) WELL TESTS: Minimum testing time is 1 hour	Signed				
Pump Bailer					
Yield gal/min Drawdown Drill stem/Pump depth Duration (hr)	(bonded) Water Well Constructor Certification				
800 130	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				
Temperature 52 °F Lab analysis Yes By	construction standards. This report is true to the best of my knowled				
	License Number 1424 Date 9/2/2012	_			
Water quality concerns? Yes (describe below) TDS amount From To Description Amount Units	1424 Date 9/2/2012				
	Signed TIMOTHY K RILEY (E-filed)				
	Contact Info (optional)				

A Main

@ Help

Return

Contact Us

Well Information

(Click to Collapse...)

Identification

Type of Report: Water Well Type of Work: NEW

Well Report: HARN 51875 View Log **Groundwater Site**

Well Label: 109037 Start Card: 1017571 **Original Report:**

Owner Well Nbr: Company Job Nbr:

Primary Use: IRRIGATION Complete Date: 08/30/2012

Land Owner

Name: MATT KING

Company:

PO BOX 657

Address:

BURNS, OR 97720

Location

(Click to Collapse...)

Latitude/Longitude

Latitude: 43.25500000 Longitude: -118.58205000 Horiz. Error: 15.30

Location County: HARN

TRSQQ: WM27.00S34.00E6SWNW

Tax Map: Tax Lot: 800 Lot: Block: Subdivision:

Street of Well: 60664 ANDERSON, PRINCETON, OR. 97721

WM District: 10

Surface Elev:

Well Report Mapping Tool

26S33E 26S34E Find address or place

Maxar I Oregon Water Resources Department and Bureau of Land Management I Respective

Note: Tax lot overlay available only for a few counties.

Well Construction

(Click to Collapse...)

Construction Start Date: 08/29/2012

Completed Date: 08/30/2012 Drill Method: Rotary Air

Depth of Completed Well: 139.00

Est. Depth Drilled: 168.00 Special Standards:

Seal Placed Method: **Abandonment Start Date:**

Bore Hole

Backfill

Backfill Placement: ft to ft

Backfill Material: Explosives Used:

Explosive Type: Explosive Amount: Filter Pack

Filter Pack: Filter Pack Material: Filter Pack Size:

No data matches search criteria.

Abandonment Completed Date:

Seal

Abandonment Log

Row	Diameter (in)	From (ft)	<u>To (ft)</u>	
1	16.00	0.00	18.00	
2	12.00	18.00	168.00	

Row	<u>Material</u>	From (ft)	<u>To</u> (ft)	Amount	Amount Calc.
1	Bentonite Chips	0.00	18.00	20.00	

Casing/Liner

Row	Casing/Liner	<u>Diameter</u> (<u>in)</u>	<u>From</u> (ft)	<u>To</u> (<u>ft)</u>	<u>Gauge</u>	<u>Material</u>	Weld	Glue	<u>Thread</u>	Shoe Inside	Shoe Outside	Shoe Other	Shoe Location
1	С	12.00	-1.50	90.00	.250	ST	•						

	The second secon				
Perforations					
No data matches search criteria.					
	Screens				
No data matches search criteria.					
Well Test	(Click to Expand)				
Static Water Level	(Click to Expand)				
Lithology	(Click to Expand)				
Well Constructor	(Click to Expand)				

(Click to Expand...)

No data matches search criteria.

Documents