STATE OF OREGON WATER SUPPLY WELL REPORT (as required by ORS 537.765 & OAR 690-205-0210) CROO 54032

4/3/2013

WELL I.D. LABEL START CARD ORIGINAL LOG

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# L	109955	-
#	1019311	
#		

(1) LAND OWNER Owner Well I.D.			
First Name CASEY Last Name THOMAS	(9) LOCATION OF WELL (legal description)		
Company G I RANCH	County CROOK Twp 20.00 S N/S Range 22.00 E E/W V		
Address 81002 SE LISTER RD.	Sec <u>26 NW 1/4 of the SW 1/4 Tax Lot 00100</u>		
City PAULINA State OR Zip 97751	Toy Man Number		
(2) TYPE OF WORK New Well Deepening Conversion	Tax Map Number         Lot           Lat         " or or or           Long         " or or    DMS or D  DMS or D		
Alteration (complete 2a & 10) Abandonment(complete 5a)	Lat oi Divis of D		
(2a) PRE-ALTERATION	Long or DMS or D		
Dia + From To Gauge Stl Plstc Wld Thrd	Street address of well Nearest address		
Casing:	5555 SE GI RD., PRINEVILLE, OR 97754		
Material From To Amt sacks/lbs			
Seal:	(10) CTATIC WATED I EVEL		
(3) DRILL METHOD	(10) STATIC WATER LEVEL  Date SWL(psi) + SWL(ft)		
Rotary Air   Rotary Mud   Cable   Auger   Cable Mud	Date SWL(psi) + SWL(ft)  Existing Well / Pre-Alteration		
Reverse Rotary Other	Completed Well 3/22/2013 12		
(4) PROPOSED USE Domestic X Irrigation Community	Flowing Artesian? Dry Hole?		
Industrial Commercial Livestock Dewatering	WATER BEARING ZONES Depth water was first found 31.00		
Thermal Injection Other	SWL Date From To Est Flow SWL(psi) + SWL(ft)		
(5) BORE HOLE CONSTRUCTION Special Standard (Attach copy	7) 3/20/2013 31 152 1000 12		
Depth of Completed Well 170.00 ft.	7 3/20/2013 31 132 1000 12		
BORE HOLE SEAL sacks/	,		
Dia From To Material From To Amt lbs			
20 0 37 Bentonite Chips 0 37 43 S	<b>1                                    </b>		
16 37 170 Dentance emps 6 57 15 15	1		
	(4) 11771 1 0 0		
	(11) WELL LOG Ground Elevation 4170.00		
How was seal placed: Method A B C D E	Material From To		
XOther POURED FROM SURFAC	top soil 0 2		
Backfill placed from ft. to ft. Material	clay 2 7		
Filter pack from ft. to ft. Material Size	sand & gravel, brown 7 17		
	clay, light brown 17 31		
Explosives used: Yes Type Amount	clay, sandy w/ some gravel (comglomerate 31 98		
(5a) ABANDONMENT USING UNHYDRATED BENTONITE	basalt fractured 98 152		
Proposed Amount Actual Amount	basalt solid 152 170		
(6) CASING/LINER Casing Liner Dia + From To Gauge Stl Plstc Wld Thrd			
(•) (16) X 2 37 .250 (•) (X )			
Shoe Inside Outside Other Location of shoe(s)			
Temp casing Yes From To			
7) PERFORATIONS/SCREENS			
Perforations Method			
Screens Type Material	Date Started 3/19/2013 Complete 3/22/2013		
Perf/ Casing/ Screen Scrn/slot Slot # of Tele/	Date Started 3/19/2013 Complete 3/22/2013		
Screen Liner Dia From To width length slots pipe size	(unbonded) Water Well Constructor Certification		
	I certify that the work I performed on the construction, deepening, alteration,		
	abandonment of this well is in compliance with Oregon water supply w		
	construction standards. Materials used and information reported above are true		
	the best of my knowledge and belief.		
	License Number Date		
8) WELL TESTS: Minimum testing time is 1 hour			
· ·	Signed		
Pump Bailer • Air Flowing Artesian			
Yield gal/min Drawdown Drill stem/Pump depth Duration (hr)	(bonded) Water Well Constructor Certification		
300 170 1	I accept responsibility for the construction, deepening, alteration, or abandonment		
	work performed on this well during the construction dates reported above. All w		
	performed during this time is in compliance with Oregon water supply		
Temperature 53 °F Lab analysis Yes By	construction standards. This report is true to the best of my knowledge and belie		
	License Number 1899 Date 4/3/2013		
Water quality concerns? Yes (describe below) TDS amount From To Description Amount Units	TI 3/ 2013		
	Signed SAM P KINGREY (E-filed)		
	Contact Info (optional)		
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ODICINAL WATER RECOIDES	DEDADTMENT		