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

12-03-2007

WELL LABEL # L	91768
START CARD#	1002498

(1) LAND OWNER Owner Well I.D.	(9) LOCATION OF WELL (legal description)
First Name JOE Last Name WILLIAMS	County Harney Twp 23.00 S N/S Range 32.00 E E/W W
Company	Sec. 7 Gyy 1/4 of the Gyy 1/4 Tay Lot 1300
Address 70785 OLD EXPERIMENT STATION RD	Tax Map Number Lot DMS or DD
City BURNS State OR Zip 97720	Lat ° ' " or DMS or DD
(2) TYPE OF WORK New Well Deepening Conversion	Long OMS or DD
Alteration (repair/recondition) Abandonment	Street address of well Nearest address
(3) DRILL METHOD	70785 OLD EXPERIMENT STATION RD
Rotary Air Rotary Mud Cable Auger Cable Mud Reverse Rotary Other	(10) STATIC WATER LEVEL Date SWL(psi) + SWL(ft)
(4) PROPOSED USE Domestic Irrigation Community	Existing Well / Predeepening
Industrial/ Commercial Livestock Dewatering	Completed Well 11-17-2007 23
	Flowing Artesian? Dry Hole?
Thermal Injection Other	WATER BEARING ZONES Depth water was first found 23
(5) BORE HOLE CONSTRUCTION Special Standard Attach copy)	SWL Date From To Est Flow SWL(psi) + SWL(ft)
Depth of Completed Well <u>261.00</u> ft.	11-17-2007 23 253 500 23
BORE HOLE SEAL sacks/	
Dia From To Material From To Amt lbs	
28 0 20 Cement 0 20 12,132 P	
22 30 261	(4) WINT LOG
	(11) WELL LOG Ground Elevation
How was seal placed: Method A B C D E	Material From To
Other	tosoil silty loom 0 2
Backfill placed from ft. to ft. Material	silt, sand blk 2 15
Filter pack from 0 ft. to 261 ft. Material 3/8 Size pea gravel	clay grey 15 25 gravel med 25 45
Explosives used: Yes Type Amount	-11- 1-11-
(6) CASING/LINER	lay grey 45 60 90
Casing Liner Dia + From To Gauge Stl Plstc Wld Thrd	sand, silt blk 90 155
	clay grey 155 170
$ \begin{array}{c ccccccccccccccccccccccccccccccccccc$	gravel med 170 175
	sand green 175 197
	rock clay 197 205 pumice sand 205 253
	pumice sand 205 253 clay grey 253 261
Shoe Inside Outside Other Location of shoe(s)	233 201
Temp casing Yes Dia From To	
(7) PERFORATIONS/SCREENS	
Perforations Method	
Screens Type roscoe moss Material stainless steel	
Perf/S Casing/Screen Scrn/slot Slot # of Tele/creen Liner Dia From To width length slots pipe size	Date Started 10-23-2007 Completed 11-17-2007
Screen Liner 12 132 253 1 1	(unbonded) Water Well Constructor Certification
Serven Pinet 12 132 233 11	I certify that the work I performed on the construction, deepening, alteration, of
	abandonment of this well is in compliance with Oregon water supply we
	construction standards. Materials used and information reported above are true t the best of my knowledge and belief.
(8) WELL TESTS: Minimum testing time is 1 hour	License Number Date
Pump Bailer Air Flowing Artesian	Electronically Filed
Yield gal/min Drawdown Drill stem/Pump depth Duration (hr)	Signed
100 4	(bonded) Water Well Constructor Certification
	I accept responsibility for the construction, deepening, alteration, or abandonme
T	work performed on this well during the construction dates reported above. All wo performed during this time is in compliance with Oregon water supply w
Temperature56	construction standards. This report is true to the best of my knowledge and belief.
Water quality concerns?	License Number 1424 Date 12-03-2007
- Doscription	Electronically Filed
	Signed TIMOTHY K RILEY (E-filed)
	Contact Info (optional)