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

12-06-2010

WELL LABEL # L	105253
START CARD #	1010831

(1) LAND OWNER Owner Well I.D	(0) LOCATION OF WELL (local description)	
	(9) LOCATION OF WELL (legal description)	
First Name MR. ROGER Last Name NICHOLSON	County Klamath Twp 33.00 S N/S Range 7.50 E E/W	/ WM
Company	Sec <u>19</u> <u>NW</u> 1/4 of the <u>NE</u> 1/4 Tax Lot <u>3800</u>	
Address P.O. BOX 458	Tax Map Number Lot	
City FORT KLAMATH State OR Zip 97626	Lat         " " or         DMS or           Long         " " or         DMS or	
(2) TYPE OF WORK New Well Deepening Conversion		DD
Alteration (repair/recondition) Abandonment	Street address of well • Nearest address	
	Corner of Hackler and Nicholson Rd., FORT KLAMATH, OREGON 97626	
(3) DRILL METHOD  Rotary Air Rotary Mud Cable Auger Cable Mud  Reverse Rotary Other	(10) STATIC WATER LEVEL  Date SWL(psi) + SWL(ft	)
	Existing Well / Predeepening	
(4) PROPOSED USE Domestic Irrigation Community	Completed Well 11-17-2010 1.5 3.5	
Industrial/ Commericial Livestock Dewatering	Flowing Artesian? Dry Hole?	
Thermal Injection Other	WATER BEARING ZONES Depth water was first found 2	
(5) BORE HOLE CONSTRUCTION Special Standard (Attach copy)		t)
Depth of Completed Well 534.00 ft.	07-29-2010 3 38 50 3 3	
BORE HOLE SEAL sacks/	08-03-2010 38 430 2.000	
Dia From To Material From To Amt lbs	08-04-2010 430 534 5,000	
24 0 38 Cement 0 518 616 S		
20 38 518		
15 518 534	(11) WELL LOG Ground Elevation	<u> </u>
How was seal placed: Method A B C D E	Material From To	
Other	Sandy Loam & Cobbles 0 2	
Backfill placed from ft. to ft. Material	Silty Black Sand 2 24	
Filter pack from ft. to ft. Material Size	Sticky Silty Sand 24 90	_
Explosives used: Yes Type Amount	Very Fine Black Sand         90         260           Black Sand & Gray Clay         260         290	_
	G Pl 1 G 1	-
(6) CASING/LINER Casing Liner Dia + From To Gauge Stl Plstc Wld Thrd	Eine Die de Cond	_
	DI 1 C 10 D (W 1/Cl 1)	-
$ \begin{array}{c ccccccccccccccccccccccccccccccccccc$	Black Sand & Burnt Wood (Charcoal)   430   508	_
	308 334	
16 219 518 .373		
Shoe Inside Outside Other Location of shoe(s) 518		
Temp casing Yes Dia From To		_
(7) PERFORATIONS/SCREENS		_
Perforations Method		-
Screens Type Material		$\dashv$
**		
Perf/S Casing/ Screen Scrn/slot Slot # of Tele/ creen Liner Dia From To width length slots pipe size	Date Started 07-27-2010 Completed 11-17-2010	_
	(unbonded) Water Well Constructor Certification  I certify that the work I performed on the construction, deepening, alteratic	
	abandonment of this well is in compliance with Oregon water supply	
	construction standards. Materials used and information reported above are tr	ue to
	the best of my knowledge and belief.	
(8) WELL TESTS: Minimum testing time is 1 hour	License Number Date	
. ,	Electronically Filed	_
Pump Bailer Air • Flowing Artesian	Signed	
Yield gal/min Drawdown Drill stem/Pump depth Duration (hr)		
860 24	(bonded) Water Well Constructor Certification	
	I accept responsibility for the construction, deepening, alteration, or abando	
	work performed on this well during the construction dates reported above. Al	
Temperature 39 °F Lab analysis Yes By	performed during this time is in compliance with Oregon water supply construction standards. This report is true to the best of my knowledge and be	
Water quality concerns? Yes (describe below)		
From To Description Amount Units	License Number 1385 Date 12-06-2010	
	Electronically Filed	
	Signed ROBERT BUCKNER (E-filed)	
	Contact Info (optional)	