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

LAKE 52554

WELL I.D. LABEL# I START CARD# ORIGINAL LOG#

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30895		
1024051		
LAKE	50020	

(as required by ORS 537.765 & OAR 690-205-0210) 9/	16/2014 ORIGINAL LOG # LAKE 50929					
1) LAND OWNER Owner Well I.D.						
First Name MR. KEN Last Name KRUSE	(9) LOCATION OF WELL (legal description)					
Company	County LAKE Twp 25.00 S N/S Range 14.00 E E/W WM					
Address         P.O. BOX 10           City         FORT ROCK         State         OR         Zip         97735	Sec 34 SW 1/4 of the SW 1/4 Tax Lot 0					
	Tax Map Number Lot					
2) TYPE OF WORK New Well Deepening Conversion  Alteration (complete 2a & 10) Abandonment(complete 2)	Tax Map Number Lot DMS or DD					
2a) PRE-ALTERATION	Long or DMS or DD					
Dia + From To Gauge Stl Plstc Wld Thrd	Street address of well Nearest address					
Casing:	OFF BUNNY LANE, FORT ROCK, OR 97735					
Material From To Amt sacks/lbs Seal:						
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 8/16/2014 42  Completed Well 8/17/2014 38					
4) PROPOSED USE Domestic X Irrigation Community	Completed Well 8/17/2014 38 Flowing Artesian? Dry Hole?					
Industrial/ Commercial Livestock Dewatering	WATER BEARING ZONES Depth water was first found 428.00					
Thermal Injection Other						
5) BORE HOLE CONSTRUCTION Special Standard (Attach of Depth of Completed Well 450.00 ft.	(DPY) 8/17/2014 428 450 1500 38					
	sks/					
_,	OS I					
18 0 25 Bentonite Chips 0 16 24 S						
14 25 277 Cement 16 25 10 S						
8 277 450	(11) WELL LOG Ground Elevation					
How was seal placed: Method A B C D E	Material From To					
X Other EXISTING NOT DISTU	Existing Borehole 0 410					
Other EXISTING NOT DISTU  Backfill placed from ft. to ft. Material	Green Clay & Black Sand 410 428					
Filter pack from ft. to ft. Material Size	Broken Gray Basalt 428 436					
Explosives used: Yes Type Amount	Broken Brown and Black Basalt         436         441           Broken Black and Gray Basalt         441         450					
5a) ABANDONMENT USING UNHYDRATED BENTONITE	_ Broken Black and Gray Basant 771 750					
Proposed Amount Actual Amount						
6) CASING/LINER	-					
Casing Liner Dia + From To Gauge Stl Plstc Wld Th	rd					
	4 II					
	-					
	┪╟─────					
	T					
Shoe Inside Outside Other Location of shoe(s)						
Temp casing Yes Dia From To						
7) PERFORATIONS/SCREENS	-					
Perforations Method						
Screens Type Material Perf/ Casing/Screen Scrn/slot Slot # of Tele	Date Started 8/16/2014 Complete 8/17/2014					
Perf/ Casing/ Screen Scrn/slot Slot # of Tele Screen Liner Dia From To width length slots pipe s	( . 1 1 . 1) XX/ ( XX/ II C 4 C 4*C					
Tion to width longth was paper.	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 Date					
8) WELL TESTS: Minimum testing time is 1 hour	<b>-</b>					
Pump Bailer (a) Air Flowing Artesian	Signed					
Yield gal/min Drawdown Drill stem/Pump depth Duration (hr)	(bonded) Water Well Constructor Certification					
1500 450 1	I accept responsibility for the construction, deepening, alteration, or abandonmen					
	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					
Temperature 54 °F Lab analysis Yes By	construction standards. This report is true to the best of my knowledge and belief.					
Water quality concerns?	License Number 1385 Date 9/16/2014					
Dosenpuoli Amount Onto	Signed ROBERT BUCKNER (E-filed)					
	Contact Info (optional)					
ODICINAL WATER RESOURCE	S DEDA DEMENT					

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continuation page	9/16/2014	C	RIGINAL LO	OG # LAK	E 50	0929	
2a) PRE-ALTERATION	Water Q	uality Conce	erns	<u> </u>			
Dia + From To Gauge Stl Plstc Wld Thrd	From	То	Descript	tion	Amo	unt	Units
Material From To Amt sacks/lbs							
5) BORE HOLE CONSTRUCTION	l l		ER LEVEL				
DODE HOLE CEAL	sacks/ SWL Dat	te From	То	Est Flow	SWL(psi)	+	SWL(ft)
Dia From To Material From To Amt							
FILTER PACK From To Material Size	(11) WEI	LL LOG					
From To Material Size		Materia	al		From		To
						_	
6) CASING/LINER							
Casing Liner Dia + From To Gauge Stl Plstc Wld T	Thrd					_	
					-		
						_	
						_	
DEDUCE A FLONG OF CHEFFIG							
7) PERFORATIONS/SCREENS						_	
	Tele/ ipe size						
Trom to make the property of t						_	
					+	-	
	Commen	nts/Remark	KS				
	Well was 1	pumping out o	f water due to cav	ve in from	365' to 428'.	clea	aned out
(8) WELL TESTS: Minimum testing time is 1 hour			ow greater water				
Yield gal/min Drawdown Drill stem/Pump depth Duration (hr							
	] []						
	1 11						