STATE OF OREGON WATER SUPPLY WELL REPORT (as required by ORS 537.765 & OAR 690-205-0210) **DESC 62326**

11/10/2020

WELL I.D. LABEL# L
START CARD # DOISINAL LOG # DOIS

	1 age 1	01 2
112240		
1049872		
DESCHUTES	60190	

(1) LAND OWNER Owner Well I.D.				
First Name Last Name	(9) LOCATION OF WELL (legal description)			
Company BLACK BUTTE RANCH UTILITIES	County DESCHUTES Twp 14.00 S N/S Range 9.00 E E/W WM			
Address PO BOX 8000	Sec 16 SE 1/4 of the NE 1/4 Tax Lot 4800			
City SISTERS State OR Zip 97759 (2) TYPE OF WORK New Well Deepening Conversion				
(2) TYPE OF WORK New Well Deepening Conversion Alteration (complete 2a & 10) Abandonment (complete 5a)	Tax Map Number Lot Lat " or 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:	16511 HAWKS BEARD			
Material From To Amt sacks/lbs				
Seal:	(10) STATIC WATER LEVEL			
(3) DRILL METHOD Rotary Air Rotary Mud Cable Auger Cable Mud	Date SWL(psi) + SWL(ft)			
Reverse Rotary X Other PUMP RIG	Existing Well / Pre-Alteration 9/20/2020 265 Completed Well 9/20/2020 256			
(4) PROPOSED USE Domestic Irrigation Community	Flowing Artesian? Dry Hole?			
Industrial/ Commericial Livestock Dewatering	WATER BEARING ZONES Depth water was first found			
Thermal Injection Other	SWL Date From To Est Flow SWL(psi) + SWL(ft)			
(5) BORE HOLE CONSTRUCTION Special Standard (Attach copy)				
Depth of Completed Well 353.00 ft.				
BORE HOLE SEAL sacks/				
Dia From To Material From To Amt lbs				
14 0 329				
12 329 353 Calculated				
Calculated	(11) WELL LOG Ground Elevation			
How was seal placed: Method A B C D E	Oround Elevation			
X Other DID NOT DISTURB	Material From To			
Backfill placed from ft. to ft. Material				
Filter pack from ft. to ft. Material Size				
				
Explosives used: Yes Type Amount				
(5a) ABANDONMENT USING UNHYDRATED BENTONITE				
Proposed Amount Actual Amount				
(6) CASING/LINER				
Casing Liner Dia + From To Gauge Stl Plstc Wld Thrd				
Shoe Inside Outside Other Location of shoe(s)				
Temp casing Yes Dia From + To				
(7) PERFORATIONS/SCREENS Perforations Method				
Screens Type WIRE WRAP Material STAINLESS STEEL	Date Started 9/20/2020 Completed 9/20/2020			
Perf/ Casing/ Screen Scrn/slot Slot # of Tele/	Completed 9/20/2020			
Screen Liner Dia From To width length slots pipe size	(unbonded) Water Well Constructor Certification			
Screen Liner 9.5 328 353 .08 10	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 758 Date 11/10/2020			
(O) WEI I TECTO M	2 de 11/10/2020			
(8) WELL TESTS: Minimum testing time is 1 hour	Signed THOMAS PECK (E-filed)			
Pump Bailer Air Flowing Artesian				
Yield gal/min Drawdown Drill stem/Pump depth Duration (hr)	(bonded) Water Well Constructor Certification			
	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 °F Lab analysis Yes By	construction standards. This report is true to the best of my knowledge and belief.			
	1			
Water quality concerns? Yes (describe below) TDS amount 122 ppm From To Description Amount Units	License Number 1720 Date 11/10/2020			
	Signed JACK ABBAS (E-filed)			
	Contact Info (optional)			

DESC 62326

L	112240	
#	1049872	
		60190

11	/10/2020		ORIGINAL LOG # DESC	HUTES 60190)
(2a) PRE-ALTERATION	Water Q	Quality Co	oncerns		
Dia + From To Gauge Stl Plstc Wld Thrd	From	То	Description	Amount	Units
Material From To Amt sacks/lbs					
	$\frac{1}{(10) \text{ STA}}$	ATIC W	ATER LEVEL		
(5) BORE HOLE CONSTRUCTION	SWL Da			SWL(psi) +	SWL(ft)
BORE HOLE SEAL sacks/ Dia From To Material From To Amt lbs					1
Dia From To Material From To Amt lbs					
				——— -	1
Calculated					
Calculated	,				
Calculated					
Carculated					1
Calculated					
FILTER PACK	(11) WE	LL LOG	1 T		
From To Material Size			terial	From	То
		IVI	neriai	110111	10
6) CASING/LINER	·				
Casing Liner Dia + From To Gauge Stl Plstc Wld Thrd					
	.				
7) PERFORATIONS/SCREENS					
Perf/ Casing/ Screen Scrn/slot Slot # of Tele/	,				
Screen Liner Dia From To width length slots pipe si	ze L				
	_				
					
		nts/Rem			
(8) WELL TESTS: Minimum testing time is 1 hour		lange was s	et over top of screen to prevent u	ipward migrati	on of filter
_	pack				
Yield gal/min Drawdown Drill stem/Pump depth Duration (hr)					