STATE OF OREGON WATER SUPPLY WELL REPORT (as required by ORS 537.765 & OAR 690-205-0210) **JOSE 60765** 

WELL I.D. LABEL# L
START CARD # 1
ORIGINAL LOG # 10

	rageror	1
135142		
1046185		
JOSEPHINE	16793	

(as required by ORS 537.765 & OAR 690-205-0210)	1/27/2020	ORIGINAL LOG#	JOSEPHINE 16793	
(1) LAND OWNER Owner Well I.D.				
First Name Last Name		(9) LOCATION OF WELL (legal description)		
Company OREGON CAVES NATIONAL MONUMENT Address 19000 CAVES HWY			I/S Range <u>6.00 W</u> E/W WM	
City CAVE JUNCTION State OR Zip 97523		SW 1/4 of the SE		
City CAVE JUNCTION State OR Zip 97523  (2) TYPE OF WORK New Well Deepening Conversion	Tax Map Num	ber" or	Lot	
Alteration (complete 2a & 10)   Abandonment(complete 2a & 10	ete 5a) Lat°	or	DMS or DD  DMS or DD	
(2a) PRE-ALTERATION Dia + From To Gauge Stl Plstc Wld Thrd	Long	treet address of well No	earest address	
Casing: 6 × 0.5 42 .250 • X			VES HWY CAVE JUNCTION, OR	
Material From To Amt sacks/lbs	97523		,	
Seal: Cement 0 42 41 Sacks	(10) CTAT	C WATER I EVEL		
(3) DRILL METHOD  Rotary Air Rotary Mud Cable Auger Cable Mud  Reverse Rotary Other		C WATER LEVEL Date	e SWL(psi) + SWL(ft)	
		Vell / Pre-Alteration 1/21/2020		
		l Well		
(4) PROPOSED USE Domestic Irrigation X Community		Flowing Artesian? Dry Hole?		
Industrial/ Commercial Livestock Dewatering		ATER BEARING ZONES Depth water was first found		
Thermal Injection Other	SWL Date	From To Es	t Flow SWL(psi) + SWL(ft)	
(5) BORE HOLE CONSTRUCTION Special Standard (Atta	ch copy) 1/21/2020	59 61	5.5	
Depth of Completed Well 85.00 ft.  BORE HOLE SEAL	an alra/			
Dia From To Material From To Amt	sacks/			
10 0 42 Cement 0 42 41	S			
6 42 85 Calculated 11.27				
Calculated	(11) WELL	LOG Ground Elevation	on	
How was seal placed: Method A B X C D E	- I	Material	From To	
X Other NOT DISTURBED		9"	0 85	
Backfill placed from ft. to ft. Material	Grade changed	l -new slab been poured	0 85	
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			
$\bullet$				
5 85 .188				
	H			
Shoe Inside X Outside Other Location of shoe(s) 42	<b>└</b>			
Temp casing Yes Dia From + To				
(7) PERFORATIONS/SCREENS				
Perforations Method SAW CUT				
Screens Type Material	Date Started	<u>l 1/21/2020</u> Com	npleted <u>1/21/2020</u>	
	Tele/ pe size (unbonded) V	Vater Well Constructor Certif	ication	
Perf         Liner         4         45         85         .188         5         48	I certify that		onstruction, 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		
		knowledge and belief.	mormation reported above are true to	
	License Numb	per <sub>1945</sub>	Date 1/23/2020	
(8) WELL TESTS: Minimum testing time is 1 hour				
Pump Bailer • Air Flowing Artesian		Signed JUSTIN SPLIETHOF (E-filed)		
Yield gal/min Drawdown Drill stem/Pump depth Duration (hr)		(bonded) Water Well Constructor Certification		
5.5 80 1		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				
Water quality concerns? Yes (describe below) TDS amount 234	ppm License Numb	License Number 1835 Date 1/27/2020		
From To Description Amount Units Signed KEVIN GILL (E-filed)				
		VIN GILL (E-filed) optional) CLOUSER DRILLIN	G INC	
	Contact IIIO (	puonar) CLOUSER DRILLIN	O 111C.	