Amended 11/7/2019 DESC 61396						
	WELL I.D. LABEL# L	31461				
STATE OF OREGON WATER SUPPLY WELL REPORT		14228				
(as required by ORS 537.765 & OAR 690-205-0210)	ORIGINAL LOG #					
(1) LAND OWNER Owner Well I.D.	DF	ESC 61396				
Company H Back J Last Name Company H Back J Last Name	(9) LOCATION OF WELL (legal desci	ription)				
	(9) LOCATION OF WELL (legal descr County D-254 Twp 22N/S	Range 10 E/W WM				
City Le Danen State On Zip 97359	Sec 2 km 1/4 of the Km 1/4					
(2) TYPE OF WORK New Well Deepening Conversion	Tax Map Number	Lot DMS or DD				
(2a) PRE-ALTERATION Abandonment(complete 5a)	Lat "or" or	DMS or DD				
Dia + From To Gauge Stl Plstc Wld Thrd	C Street address of well C Nearest	address				
Casing:	52255 HUNTINGTON	no LaPin on				
Mate iarl From To Amt sacks/lbs Seal:						
(3) DRILL METHOD	(10) STATIC WATER LEVEL	SWL(psi) + SWL(ft)				
Rotary Air Rotary Mud Cable Auger Cable Mud Reverse Rotary Other	Existing Well / Pre-Alteration					
	Completed Well 11-21-18	33 1				
(4) PROPOSED USE Domestic Irrigation Community		Dry Hole?				
Industrial/ Commericial Livestock Dewatering Thermal Injection Other		vas first found $25$				
(5) BORE HOLE CONSTRUCTION Special Standard (Attach copy		w SWL(psi) + SWL(ft)				
Depth of Completed Well <u>170</u> ft.	11-7-18 1682 1169 650					
BORE HOLE SEAL Sack						
TYTO TO Material From To Amt Tos	╢┟───┼┍──┼───┼───					
8 0 457 Calculated 30						
6 11 437 1170 Central 282 400 83	(11) WELL LOG Ground Elevation					
How was seal placed: Method A B C D E	Material	From To				
Sother _ room 3 min	PUMAC.	0 5				
Backfill placed from ft. to ft. Material         Filter pack from ft. to ft. Material Size	Black Sand	5 13				
Explosives used: Yes Type Amount	Gray Clay 1	35 50 30 160				
(5a) ABANDONMENT USING UNHYDRATED BENTONITE	Black Save	50 160				
Proposed Amount Pounds Actual Amount Pounds	Brown clay	145 190				
(6) CASING/LINER	Brown Clay	190 195				
Casing Liner Dia + From To Gauge Stl Plstc Wld Thrd	Black Fine Sill	170 440				
$ \bigcirc \bigcirc & {\mathfrak{s}}^{\prime \prime} \qquad \boxplus 1 \qquad {\mathfrak{457}} {\mathfrak{25c}} \qquad \oslash \bigcirc & {\mathfrak{r}} \\ {\mathfrak{S}} \bigcirc & {\mathfrak{6}}^{\prime \prime} \qquad \boxplus 2{\mathfrak{s}}{\mathfrak{o}}  {\mathfrak{10}}{\mathfrak{6}}{\mathfrak{o}}  {\mathfrak{125}} \\ {\mathfrak{S}} \bigcirc & {\mathfrak{S}} & {\mathfrak{10}} \\ {\mathfrak{s}} & {\mathfrak{s}} \\ {\mathfrak{s}} \\ {\mathfrak{s}} & {\mathfrak{s}} \\ \mathfrak{\mathfrak{s}} $	Colar Clar Harn	440 500				
	Black Lava Rack	300 510 510 619				
	Brown Clay	515 535				
Shoe Inside Outside Other Location of shoe(s)	Black Sand Black Clay Saud	535 541				
Temp casing Yes Dia From To	Scall Blatt	549 555				
(7) PERFORATIONS/SCREENS	Clay Gray Cidet	555 575				
Perforations Method	A 13 16	11 25 16				
Screens Type Material Perf/S Casing/ Screen Scrn/slot Slot # of Tele/	Date Started 5-1)-18 Complete	ed 11 - 20-10				
creen Liner Dia From To width length slots pipe size	(unbonded) Water Well Constructor Certification					
	I certify that the work I performed on the constru- abandonment of this well is in compliance wi	ith monute solution, or				
	abandonment of this well is in compliance with construction standards. Materials used and inform	ation and above are true to				
	the best of my knowledge and belief. License Number Date	DEC. 1. 2. 2018				
(8) WELL TESTS: Minimum testing time is 1 hour						
Open	Signed					
Yield gal/min Drawdown Drill stem/Pump depth Duration (hr)	(bonded) Water Well Constructor Certification	OWRD				
600 gn 1170	l accept responsibility for the construction, deeper work performed on this well during the construction					
	performed during this time is in compliance w	ith Oregon water supply well				
Temperature <u>47</u> °F Lab analysis Yes By	construction standards. This report is true to the bes					
Water quality concerns? Yes (describe below) TDS amount <u>3'54</u> From To Description Amount Units	License Number 1654 Date	11-29-18				
	Signed	DEPENSED				
	Contact Info (optional)	RECEIVED				
ORIGINAL - WATER RESOURCES I	DEPARTMENT	NOV 05 2019				

TUIS DEDODT MILST RE SURMITTED TO THE WATER RESOLIROES DEPARTMENT WITHIN 30 DAYS OF COMPLETION OF WORK Form Version, 0, 4913,

## **DESC 61396**

WATER SUPPLY WELL REPORT continuation page



**ORIGINAL LOG #** 

Description

DESC 61396

Amount Units

Est Flow SWL(psi) + SWL(ft)

PRE-ALTERA a + From	TION					
a + From				Water Q	uality Conce	rns
	To Gauge Stl	Plste Wld Thrd		From	То	Descrip
	$ \qquad \qquad$		10			
		+ + +				
Material						_
Widterial	From To An	nt sacks/lbs				
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			-	_	II	_
ORE HOLE CO	ONSTRUCTION		(1			ER LEVEL
BORE HOLE		SEAL		SWL Dat	e From	То
From To	Material	From To Am	sacks/ lbs			_
					-	-
		Calculated			-	
		Calculated				
-		Calculated			-	-
		Calculated				1
FILTER PACI					-	1
FILTER PACE From To	Material Size		(1	1) WEI	LL LOG	
	1			-	Materia	1 2
				Bla		sard
	1 1 1 A.			Gra		1
		141		1	mia	11-11
ASING/LINER				Stra	1 Clar	n Ela
asing Liner Dia	+ From To	Gauge Stl Plstc Wld	Thrd	City	clai	W Sard
asing Liner Dia	T IIOIII IO		TIM G			
	+ 110m 10			nla	K Bas	Salt
				Bra	K Bes	Salt
				RIa Bro YY	M Bellov L.	Sal T sal T aun po
				RIA Bro Y Y	M Be cliov L. X Bla	Salt salt en ci
				Ala Bra Sy Ad Cin	M Be eller L. Y Bla Y La L.	Salt salt ann no ch Ci h pocu
				Ala Bra Sy Y Add Cra Cra Cra	M Be cliov L. X Bla	Salt salt en ci
				Pla Bra Sy Crn Crn Bra	M Be cliov Li X Bla J Lava Lava Basa Lava	A LOCU A A DOCU A A DOCU A A DOCU A A DOCU A A DOCU
				ber	M Be cliov La Y Bla Y La La Lava Basa	A LOCU A A DOCU A A DOCU A A DOCU A A DOCU A A DOCU
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				ber	M Be cliov Li X Bla J Lava Lava Basa Lava	A LOCU A A DOCU A A DOCU A A DOCU A A DOCU A A DOCU
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ERFORATION				ber	H Be Cliev Li Y Bla Y Lava Lava Basa Basa Basa	A LOCU A A DOCU A A DOCU A A DOCU A A DOCU A A DOCU
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ERFORATION 75 Casing/ Screen	IS/SCREENS	crm/slot Slot # of	Tele/ pipe size	bee Gray Brad Gray	M Be Cliev L. X Bla J La Lu Lava Basa Basa F	Sal T Sal T Sal T No po A pocu A an IT No pa Man EC 1 2 2 OWRI
ERFORATION 75 Casing/ Screen	IS/SCREENS	crm/slot Slot # of	Tele/ pipe size	bee Gray Brad Gray	Basa Basa Basa Basa Basa	Sal T Sal T Sal T No po A pocu A an IT No pa Man EC 1 2 2 OWRI

1) WELL LOG		7
Material 7	From	То
Black said	620	647
Gini Clut	645	700
pl mia	700	710
Graf Clar Grant	710	900
stray Bran Clay	900	1030
Gry clay & Sand Pimy	1030	1055
Mak Besalt	1055	1062
Brahl Basall	1062	16.82
& YEllow Lain poll	1082	1096
Ad & Black Crow	1096	1100
Gray Lain pocu	1100	1120
ber Lava Ranc	1120	1142
Graf Basalt	1142	1150
Brahl turn pam	\$1150	1159
Gry Basalt	1169	1170
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