## WATER WELL REPORT

STATE OF OREGON



003461

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WATER	RESOURStersender	

	SALEM, OREGON	Jeepe	nîn	a		
(1) OWNER:	(10) LOCATION OF WELL;		~	7		
Name WILLIAM L. BOLTON	County WASCO Driller's well	Inumbor	02.1	i		
AddressRT 1 BOX 94			<u> </u>			
City Dufur, Oregon 97021 State	$\frac{3W}{12} + \frac{3W}{12} + \frac{3W}{12} + \frac{3W}{12} + \frac{1}{12} + \frac{1}{$		ubdivisio			
(2) TYPE OF WORK (check):	Address at well location:	50	1001111510	<u>n</u>		
New Well D Deepening X Reconditioning Abandon D If abandonment, describe material and procedure in Item 12.	(11) WATER LEVEL: Completed w	ell.	•			
(3) TYPE OF WELL: (4) PROPOSED USE (check):	Depth at which water was first found 563			ft.		
	Static level       +       ft. below land surface. Date 21/12/83         Artesian pressure       122       lbs. per square inch. Date 22/1/83         (12)       WELL LOG:       Diameter of well below casing6 <sup>11</sup> Depth drilled       582       ft. Depth of completed well       580       ft.         Formation:       Describe color, texture, grain size and structure of materials; and show					
Return Air     X     Driven     Domestic     Industrial     Municipal       H     Dug     Irrigation     1000 Test Well     Other						
Cable 🗆 Bored 🗆 Thermal: 🏠 Withdrawal 🗆 Reinjection 🗆						
(5) CASING INSTALLED: Steel M Plastic , Welded M						
	thickness and nature of each stratum and aquifer pene for each change of formation. Report each change in p and indicate principal water-bearing strata.	trated, wit position of	th at lea Static V	st one entry Nater Level		
LINER INSTALLED:	MATERIAL	From	То	SWL		
ft. Gauge			10	1		
	This well was originally drill by others to a depth of 438 ft			<del> </del>		
(6) PERFORATIONS: Perforated? □ Yes X No Type of perforator used		P		<u> </u>		
Size of perforations in. by in.	Basalt grey very hard	438	563			
	Shale black soft W/wood WB	563	582	++		
perforations from	-					
ft. to		ļ]		ļ		
	Artesian flow encountered at					
(7) SCREENS: Well screen installed?  Yes XNo Manufacturer's Name	563 ft. Wood plugs were used to	þ				
Type	stop flow. Entire well was			ļ		
Diam. Slot Size Set from	pressure grouted and redrilled					
Diam.         Slot Size         Set from         ft. to         ft.	to 460 ft. Casing installed as			<u> </u>		
Drowndown is owned to be been dealed by the second	shown and pressure grouted to	<b>├───</b> ┤				
(8) WELL TESTS: Drawdown is amount water level is lowered below static level	surface. Pressure was held			<u> </u>		
s a pump test made?  Yes X No If yes, by whom?	until cement grout set up and					
Yield: gal/min. with ft. drawdown after hrs.	the allowed to cure 120 Hrs.+ Cawing drilled out. Plugs dril	1 . 3		······································		
11 <u>n u u</u>	out and aquifer allowed to dev					
Air test gal./min. with drill stem at ft. hrs.	48 hrs Well capped with 6"					
Bailer test gal./min. with ft. drawdown after hrs.	gate valve and required gages.					
lesian flow 455 g.p.m.				· · · · ·		
Temperature of water 61 Depth artesian flow encountered .563ft.	Work started 14 Dec. 19 81 Complete	ad 18 J	lan.	1982		
(9) CONSTRUCTION: Special standards: Yes D No D		24 Jan		1982		
Well seal-Material used Cement Grout	Drilling Machine Operator's Certification:					
Well sealed from land surface to	This well was constructed under my direct s	apervisio	n. Mate	erials used		
Diameter of well bore to bottom of seal	and information reported above are true to my b	est know	ledge a	nd belief.		
Diameter of well bore below seal	(Drilling Machine Operator)		20/1	, 19 <b>82</b> .		
Number of sacks of cement used in well seal	Drilling Machine Operator's License No12	<del>9</del> 3				
	Water Well Contractor's Certification:		÷	-		
pumping to 400+ PSI	This well was drilled under my jurisdiction	and this	s report	is true to		
Was pump installed? .No Type	the best of my knowledge and belief.		-			
Was a drive shoe used?  Yes X No Plugs	NameMARINELLI. & AUSTIN. DRILLIN( (Person, firm or corporation)		(Type or	print)		
Did any strata contain unusable water?  Yes XNo	Address P.O. BOX 302, The Dalles	- OR.	9705			
Type of Water? depth of strata	[Signed] Long Man	.//	$\mathbb{Z}_{\lambda}$			
Method of sealing strata off	Water Well Contracto	or)	•••••	•••••		
Was well gravel packed?     Yes     No     Size of gravel:       Gravel placed from     ft.     ft.	Contractor's License No. 672Date	Jan.	••••••	, 19. <b>82</b>		
NOTICE TO WATER WELL CONTRACTOR	WATER RESOURCES DEPARTMENT.			Di10050 000		
The original and first copy of this report	SALEM, OREGON 97310		S	P*12658-690		

are to be filed with the

within 30 days from the date of well completion.