STATE OF OREGON WATER SUPPLY WELL REPORT

(as required by ORS 537.765) Instructions for completing this report are on the last page of this form. (1) OWNER: Well Number		(WELL I.D.)# L 57935			
	(START CARD) # 143357				
11) UVINER: Well Number	(9) LOCATION OF W	FII by least 4-	sorintia		
Name City of Tualatin					
Address 18880 SW Martinazzi	County Washington Township 2	S Range	L(ongitude	
City Tualatin State OR Zip 97062	Section 34		ا م NF	VV	WM.
(2) TYPE OF WORK	Tax Lot 5500 Lot	Block	4 116	1/4 Cubdicisis	_
✓ New Well Deepening Alteration (repair/recondition) Abandonment	Street Address of Well (
(3) DRILL METHOD:	Tualatin, OR 97062	or nearest address)	22073 344	IOOUI AVE	ilue
✓ Rotary Air Rotary Mud Cable Auger	(10) STATIC WATER	FVFI ·			
✓ Other Reverse Circulation Rotary	258 ft. below			Date 8/19	2/02
(4) PROPOSED USE:	Artesian pressure			Date On S	,,,,,
Domestic Community Industrial Irrigation	(11) WATER BEARING		<u> </u>	- Duto	
Thermal Injection Livestock Other ASR explor.	•				
(5) BORE HOLE CONSTRUCTION:	Depth at which water was fi	rst found 245			
Special Construction approval Yes No Depth of Completed Well 1005 ft			······································		
Explosives used Yes No Type Amount	From	To	Estimate	ed Flow Ra	ate SWI
HOLE SEAL	245 2	58	20		NM
Diameter From To Material From To Sacks or pounds	296 3	17	20		NM
12 0 34 cement 0 486 129 sks	331 3	56	150		NM
10 34 489	434 4	44	100		NM
8 489 1070	also see (12)				
	(12) WELL LOG:		· · · · · · · · · · · · · · · · · · ·		
How was seal placed: Method $\square A$ $\square B$ $\square C$ $\square D$ $\square E$	Ground E	levation			
Other					
Backfill placed from ft. to ft. Material	Material		From	То	SWL
Gravel placed from ft. to ft. Size of gravel	SEE ATTACHED FORM	ATION LOG			
(6) CASING/LINER:					
Diameter From To Gauge Steel Plastic Welded Threaded Casing: 8 +2 486 1/4	additional water bearing	zones (11):		ocation	
Casing — — — —			490	505	see (10)
			540	562	see (10)
	Estimated Flow Rate: s	(8)	626	641	see (10)
Liner:	Louinated Flow Rate.	966 (0)	735	675 758	see (10)
			855	864	see (10)
Final location of shoe(s) 486 -488			924	940	see (10)
(7) PERFORATIONS/SCREENS:		MM	1056	1057+	see (10)
Perforations Method			1000	103/4	NM
Screens Type Material				+	
Slot Tele/pipe From To size Number Diameter size Casing Liner	Bottom of well was abar	doned by pump	oing		
	32 sacks cement grout f				MEL
	1005'.			-	VLL
			Cr	0.0	2002
) JE	P 0 6	2002
			WATER	RESOU	RCES DEF
			SA	LEM, OF	REGON
(0) WELL TECTO, Minimum 40041 41 1- 1 1	Date started 5/15/02		pleted 8/19/	02	
(o) WELL 1E313; Wilnimum testing time is I hour	(unbonded) Water Well Cor				
Flowing	I certify that the work I pe	rformed on the cor	struction, alter	ration, or al	bandonment
Flowing Pump Bailer Air Artesian	I OI HIS WELL IS IN COMMISSION	on reported above a	supply well co are true to the b	nistruction sest of my l	standards. knowledge
✓ Pump Bailer Air Artesian Yleid gal/min Drawdown Drill stem at Time	of this well is in compliance Materials used and information				-0-
Pump Bailer Air Flowing Artesian Yield gal/min Drawdown Drill stem at Time 100 11 1 hr.	Materials used and information and belief.			•"	_
Pump Bailer Air Artesian Yield gal/min Drawdown Drill stem at Time 100 11 1 hr. 250 30 2nd hr	and belief.			mber 136	
Pump Bailer Air Flowing Artesian Yleld gal/min Drawdown Drill stem at Time 100 11 1 hr. 250 30 2nd hr 350 49 3rd hr	and belief.			mber 136; Date 9/5	
Pump Bailer Air Artesian Yield gal/min Drawdown Drill stem at Time 100 11 1 hr. 250 30 2nd hr 350 49 3rd hr Temperature of water approx 55F Depth Artesian Flow Found	and belief. Signed (honded) Water Well Consti	ructor Certification	WWC Nur	Date 9/5	/02
Pump Bailer Air Artesian Yield gal/min Drawdown Drill stem at Time 100 11 1 hr. 250 30 2nd hr 350 49 3rd hr Temperature of water approx 55F Depth Artesian Flow Found Was a water analysis done? Yes By whom	And belief. Signed Water Well Constitution of the performed on this well during	ructor Certification the construction of	WWC Nur	Date 9/5	work
Pump Bailer Air Artesian Yleld gal/min Drawdown Drill stem at Time 100 11 1 1 hr. 250 30 2nd hr 350 49 3rd hr Temperature of water approx 55F Depth Artesian Flow Found Was a water analysis done? Yes By whom Did any strata contain water not suitable for intended use? ☐ Too little	And belief. Signed Water Well Constitution of the well during performed on this well during performed during this time is	ructor Certification the construction, all the construction of	wwc Nur	Date 9/5	work work
Flowing Artesian Yield gal/min Drawdown Drill stem at Time 100 11 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1	And belief. Signed Water Well Constitution of the performed on this well during	ructor Certification the construction, all the construction of	on: Iteration, or abalates reported a noregon water best of my known	andonment bove. All r supply wo	work work
Pump Bailer Air Artesian Yleld gal/min Drawdown Drill stem at Time 100 11 1 1 hr. 250 30 2nd hr 350 49 3rd hr Temperature of water approx 55F Depth Artesian Flow Found Was a water analysis done? Yes By whom Did any strata contain water not suitable for intended use? ☐ Too little	And belief. Signed Water Well Constitution of the well during performed on this well during performed during this time is	ructor Certification the construction, all the construction of	wwc Nur	andonment bove. All r supply wo	work work bill ad belief.

City of Tualatin - Well Log

by Schneider Drilling Co.

$\underline{\mathbf{F}\mathbf{M}}$	<u>TO</u>	<u>DESCRIPTION</u>	
0	1	Topsoil	
1	10	Clay, brown, medium-soft	
10	20	Clay, brown, medium w/claystone, brown	
20	33	Claystone, brown, medium-hard, fractured	
33	38	Basalt, black, medium, fractured	
38	49	Basalt, brown & grey, medium, fractured w/clay	
49	59	Basalt, grey, medium w/claystone	
59	71	Basalt, black, medium, fractured, w/vesicules	
71	101	Basalt, grey, hard, w/fractures	
101	144	Basalt, dark grey, hard, w/fractures & vesicules	
144	149	Basalt, red, soft, broken	
149	153	Basalt, black & red, medium-soft, fractured, vesicul	ar
153	160	Basalt, black, medium-soft, fractured, vesicular	
160	170	Basalt, black & brown, medium, fractured, w/vesicu	ıles
170	186	Basalt, dark grey, medium-hard, fractured, w/vesicu	les
186	190	Basalt, dark grey, medium, fractured, vesicular w/cl	avstone
190	204	Basalt, dark grey, medium-hard, fractured	
204	219	Basalt, black & red, medium-soft, fractured, vesicula	ar
219	245	Basalt, grey, hard, w/fractures	
245	258	Basalt, dark grey, brown, medium-soft, fractured w/	clavstone
258	263	Basalt, dark grey, hard, fractures	
263	273	Basalt, black & red, medium, fractured, vesicular	
273	296	Basalt, grey, hard, some fractures	
296	317	Basalt, brown, soft, broken, vesicular	
317	331	Basalt, grey, hard, some fractures	
331	356	Basalt, brown, soft, broken, vesicular	
356	369	Basalt, dark grey, medium-hard, fractured	
369	434	Basalt, dark grey, hard, some fractures	RECEIVED
434	444	Basalt, black, soft, broken, w/ some claystone	
444	454	Basalt, black, medium, fractured	SEP 0 6 2002
454	490	Basalt, grey, hard, some fractures	WATER RESOURCES DEPT. SALEM, OREGON
490	505	Basalt, black, soft, vesicular, broken	
505	530	Basalt, dark grey, medium-hard, some fractures & cla	ytone

WASH 58802

530	549	Basalt, grey, hard
549	562	Basalt, black & red, medium-soft, broken, vesicular
562	608	Basalt, grey, medium-hard, fractured
608	626	Basalt, dark grey, medium-hard, fractured
626	641	Basalt, dark grey, medium, fractured
641	662	Basalt, dark grey, medium- hard, fractured
662	667	Basalt, dark grey, medium, fractured
667	675	Basalt, dark grey & red, soft, fractured, vesicular
675	690	Basalt, dark grey, medium-hard, fractured
690	735	Basalt, grey, hard, some fractures
735	755	Basalt, black, soft, broken
755	758	Basalt, black & red, soft, broken
758	855	Basalt, grey, hard, occasional fractures
855	834	Basalt, grey, hard, fractured, black
834	838	Basalt, grey, hard
838	843	Basalt, dark grey, hard, green fractures, black, fractured
843	855	Basalt, grey, hard, fractured
855	856	Basalt, grey, hard, highly fractured
856	864	Basalt, grey, hard, some black fractures & vesicules
864	876	Basalt, grey, hard, some fractures
876	881	Basalt, grey, hard
881	889	Basalt, grey, hard, w/white crystal fractures
889	910	Basalt, grey, hard
910	924	Basalt, grey, hard, some fractures
924	935	Basalt, black, soft, broken, vesicular
935	940	Basalt, black, soft, fractured, vesicular
940	965	Basalt, grey, medium, fractured, some vesicules
965	980	Basalt, grey-black, medium, fractured (green), some vesicules & pyrite
980	1032	Basalt, grey, medium, fractured, some vesicules & pyrite
1032	1041	Basalt, grey, medium, fractured
1041	1051	Basalt, grey, medium-hard, fractured, some vesicles
1051	1056	Basalt, grey, hard, some fractures
1056	1057	Basalt, black & blue & grey, soft, vesicular
1057	1058	Clay, grey & light green, firm, soft
1058	1062	Claystone, green & grey, firm, fractured with some basalt
1062	1064	Claystone, green & grey, firm with wood & some basalt
1064	1070	Claystone, green & grey, firm with cemented gravel & basalt

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SEP 0 6 2002

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