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STATE OF OREGON
WATER SUPPLY WELL REPORT

AUG 07 1998

WELL I.D. #L22889

(as required by ORS 537.765) WATER RESOL	IDCES DEDT	START CARD#	104135		
Instructions for completing this report are on the last page of instructions for completing this report are on the last page of instructions.	APAAT " "	··			
(1) OWNER: Well Number	(9) LOCATION OF WE	LL by legal desc	ription:		
Name Leroy Duda	County Marion	Latitude	Long	itude	
Address 11820 Hook Road	Township 6S	N or S Range	<u> </u>	E or W.	WM
City Mt. Angel State Oregon Zip 97362	Section 16	NE 1/4		E GI W. 1/4	AA 1AT.
(2) TYPE OF WORK	Tax Lot 00700Lot	Block		division	
New Well Deepening Alteration (repair/recondition) Abandonment	Street Address of Well (or				1. M+
(3) DRILL METHOD:		incarest address)	. 1020 11	OOK KO	17 110
Rotary Air Rotary Mud Cable Auger	(10) STATIC WATER L	EVEL.			
Other	78.2 ft. below 1		D.	ate 7/28	1/98
(4) PROPOSED USE:	Artesian pressure	lb. per squa		ue <u>// 2 C</u> ute	77 30
Domestic Community Industrial K Irrigation	(11) WATER BEARING		ie ilicii. Di	<u></u>	
Thermal Injection Livestock Other	(II) WAIDR BEARING	ZONES.			
(5) BORE HOLE CONSTRUCTION:	Depth at which water was firs	et found 25	ft.		
Special Construction approval Yes No Depth of Completed Well 218t.	Dopar at winer water was the				
Explosives used Yes No Type Amount	From	То	Estimated 1	Plant Pata	SWL
HOLE SEAL	0)-pumps		20
Diameter From To Material From To Sacks or pounds	82	107	20 GPM		20
14" 0 20 cement 0 20 26-941b	107	116	30 GPM		+
cement	116	138	100 GP		1
Bent 18 20 92-501b	138	158	150 GP		
10 20 220 hole pl	u d 15	8 <u>- 1 7 8</u>			<u> </u>
How was seal placed: Method A B XC D E	(12) WELL LUG: 178	8-198	132 GP 275+ G	PM	
Other3/8	Ground Ele	evation			
Backfill placed from 20 ft. to 18 ft. Material Hole pluc	Material		From	To	SWL
Gravel placed from ft. to ft. Size of gravel			110111	10 '	3 W.L.
(6) CASING/LINER:	SEE ATTACHE	:D			
Diameter From To Gauge Steel Plastic Welded Threaded					
Casing: 14" 0 18 312 X X	-				
10" 0 218250 🕱 🗆 🕱			 		
			-		
Liner:					
Final location of shoe(s) 10" Shoe218ft. BGS					
(7) PERFORATIONS/SCREENS:					
			 		
Screens Type standard Material Steel		· · ·			
Slot • ZOU Tele/pipe From To size Number Diameter size Casing Liner					
138 184 15x 3036 10" X					
194 199 1½x½ 330 10" X					
			-		
(8) WELL TESTS: Minimum testing time is 1 hour	Date started 7-20-9	S Comp	leted 7-3	18-98	
Flowing	(unbonded) Water Well Con				
Pump Bailer X Air Artesian	I certify that the work I per	formed on the cons	truction, alterati	on, or abando	onment
Yield gal/min Drawdown Drill stem at Time	of this well is in compliance w Materials used and information	vith Oregon water s	upply well cons	truction stand	lards.
400 N/A 190 1 hr.	and belief.	proported above all	e a de w die des	t of my know	reage
			WWC Numb	er <u>7</u> 23	'
	Signed		D:	ate 8-6	-28
Temperature of water 57 Depth Artesian Flow Found	(bonded) Water Well-Constr	uctor Certification	ı:		
Was a water analysis done?	I accept responsibility for t	he construction, alte	eration, or abane	donment worl	k
Did any strata contain water not suitable for intended use?	performed on this well during performed during this time is i	the construction date	tes reported abo	ve. All work	:
Salty Muddy Odor Colored Other fine sand	construction standards. This	eport is true to the b	est of my know	ledge and be	lief.
Depth of strata: 25-82 pumped flat clay		//	WWC Numb	- H	3_
with AR 203-220 clay with sand	Signed	}	r	ate 8-10	-93
ODICINAL & FIRST CORY WATER RECOURSES DEPARTMENT OF					

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AUG 07 1998 Sheet1

Materia WATER RESOURCES DEPT.	From	То	SWL - GPM
dirt - brown some silt proporties	0	8	
silty clay - reddish brown	8	55	
clay - sticky grey	55	58	
basalt gravels - black	58	65	
basalt gravels - black to brown with medium			
grained sand - black to grey	65	82	
sand - water-bearing medium grained black to			
grey	82	94	
gravel - basalt peices black to grey - some			
green and brown peices	94	107	
gravels - course with basalt chunks - black grey			
green brown - with lots of med. grained sand			
grey to black	107	116	
gravels - black - grey - green with sand med.			
grained black grey	116	186	
clay - sticky grey	186	194	
sand - grey to black, med grained water bearing			
with very few peices of basalt gravels mostly			80 ft 275+
black	194	203	
clay - grey sticky clay interbeded with sand			
black to grey	203	206	
sand - black to grey, med grained	206	210	
clay - sticky grey	210	213	
sand - grey to black med grained	213	215	
clay - sticky grey interbeded with sand - grey			
fine grained	215	220	