STATE OF OREGON

UCT - 5 1990 WATER RESOURCES DEPT.

WATER WELL REPORT (as required by ORS 537.765)

(as required t	, O165 00 i 00)				, , , , , , , , , , , , , , , , ,	-00	
(1) OWNER Name Randal	: 1 Steffen	Well Nur	mber:	(9) LOCATION Marion	OF WELL by leg	al descript	
Address 5041 S				County 79	Latitude N or S, Range 2	Longitud	
City Silver		State OR	Zip 97381		N or S, Range2 NW1/4		
				1			
(2) TYPE O		n			Lot Block _		
New Well		Recondition .	Abandon	Street Address of We	ell (or nearest address) <u>H</u> State St.	OWCII IIC	
(3) DRILL N				MOT CIT OT '	state St.		
Rotary Air	Rotary Mud	. Cable		(10) STATIC W	ATER LEVEL:	•	
Other				55 ft. b	elow land surface.	Date	
(4) PROPOS	SED USE:			1	lb. per square	re inch. Date	
☐ Domestic ☐	Community [Industrial Irrig	(11) WATER BI	EARING ZONES	<u> </u>		
Thermal							
(5) BORE H	OLE CONST	RUCTION:		Depth at which water was	first found118'		
Special Construction	approval Yes N	No Depth of Compl	eted Well 347 ft.	From	То	Estimated Flov	
I_{i}	$_{ m es}$ $_{ m No}$ \Box \Box	⊠	118		50 gpm		
Explosives used	J 🔯 Type _	Amount		250	272	200 gpm	
HOLE		SEAL	Amount	275	347	350 gpm	
Diameter From			sacks or pounds 71 SaCKS				
$\begin{array}{c ccccccccccccccccccccccccccccccccccc$		0 03	/I sacks	(12) WELL LOC	.		
10 03	747			(12)	Ground elevation		
					Material	From	
				Top soil		0	
	Method LA	□в Жс □ р	∐ E	Clay brown		1.	
Other			de estado vierta	Basalt boulde	r	14 16	
Backfill placed fromfttoft Material				Clay brown			
Gravel placed from _	Gravel placed fromft. toft. Size of gravel				Decomposed rock w/ basalt		
(6) CASING	/LINER:	•		interbeds		56	
Diameter	From To	Gauge Steel Plastic	Basalt grey hard weathered				
Casing: 10	#1 1/5 83	1			& grey fractu		
			. 🔲	Basalt grey h	ard .	123	
				Basalt grey p	ourous	129	
				Clay grey	W.D	131	
Liner:				Basalt pourou		132	
,					rey hard with	144	
Final location of sho	e(s)			-			
(7) PERFOR	RATIONS/SC	CREENS:	11 × 1	Basalt pourou		250	
	ns Method			Basalt_hard g		272	
☐ Screens		Materi	al		white pourous		
L CARCOLO	Slot	Tele/pipe			/ small holes		
From To		Diameter size	Casing Liner	Basalt pourou		306	
<u> </u>					/ fractures &	330	
				holes			
				Date started 9-25-90	Compl	leted 9–28–	
(8) WELL T	ESTS: Minin	num testing time is	1 hour	1 ** ** * * * * * * * * * * * * * * * *	Vell Constructor Cert work I performed on		
` '		_	Flowing	abandonment of this			
☐ Pump	☐ Bailer	Air	☐ Artesian	standards. Materials u			
Yield gal/min	Drawdown	Drill stem at	Time	knowledge and belief.	0/1		
600		347	1 hr.	- Fela 7	Hallle	WWC No	
				Signed Signed	A STUSS	Date	
				(bonded Water Wel	l Constructor Certifi	ication:	
Temperature of water	or .	Depth Artesian Flo	w Found	I accept responsi	bility for the construct	tion, alteration	
Was a water analysis		By whom		work performed on thi	is well during the const	truction dates i	
. •		_	C 1:441-	construction standard			
· ·	· ·	e for intended use?		belief.	., This report is true to	WWC Nu	
•	·	olored Other	Signed / ///				
Depth of strata:			Signed		Date		

	15PART CARD) # 24858										
(9) LOCATION OF WELL by legal description: County Marion Latitude Longitude E or W, WM.											
County 70	Otat	. Longitude									
Township /S	ZVV	E or W, WM.									
Section 25 NW 4 SW 4											
Tax Lot Lot Block Subdivision											
Street Address of Well (or nearest address) Howell Praire Rd.											
North of State St.											
(10) STATIC WATER LEVEL:55 ft. below land surface. Date9-28-90											
Artesian pressure lb. per square inch. Date											
(11) WATER BEARING ZONES:											
Depth at which water was first found118 '											
		1	and Flow	Data	SWL						
118	From To			Estimated Flow Rate 50 gpm							
	250 272				55 55						
275	347	350	gpm		55						
(12) WELL LOG: Ground elevation											
	Material		From	То	SWL						
Top soil	<u> </u>		0	1							
Clay brown	-		1.	14							
Basalt bould	14	16									
Clay brown	16	22									
Decomposed r	22										
interbeds		56									
Basalt grey	56	118									
Basalt brown	118	123	WB								
Basalt grey	123	129									
Basalt grey	129	131									
Clay grey	131	132									
Basalt pouro	132	144									
Basalt dark	144										
fractures		250									
Basalt pour	250										
Basalt_hard	272										
Basalt grey	275	292	WB								
Basalt hard	292	306									
Basalt pourc	306	330									
Basalt hard	330										
holes		347									
Date started 9-25-90 Completed 9-28-90											
(unbonded) Water Well Constructor Certification: I certify that the work I performed on the construction, alteration, or abandonment of this well is in compliance with Oregon well construction.											
abandonment of this well is in compliance with Oregon well constitutions standards. Materials used and information reported above are true to my best knowledge and belief											

, or abandonment reported above. all with Oregon well ny knowledge and umber <u>123</u>