## STATE OF OREGON WATER SUPPLY WELL REPORT (as required by OPS 537.765 & OAR 690-205-0210)

WASC 52263

WELL I.D. LABEL# L 64545

START CARD # 1025615

ORIGINAL LOG # WASCO 51251

(as required by ORS 537.765 & OAR 690-205-0210)	2/27/201	5	ODIC	INAL LOG	# 1023			
(A) = 1.5 m   O = 1.0 m	2/2//201		OKIG	INAL LUG	# WASC	.0	51251	
(1) LAND OWNER Owner Well I.D.  First Name RICH Last Name KORTGE								
First Name RICH Last Name KORTGE Company RICH KORTGE FARMS				ELL (lega		_		
Address 5215 EMERSON LOOP RD				1.00 S				E/W WM
				of the NE				
	Conversion Tax	Map Numbe	er	' or <u>45.51638</u>		Lot		
Alteration (complete 2a & 10) Abandonme	ent(complete 5a) Lat		'	or 45.51638 or -121.154	889			DMS or DD
2a) PRE-ALTERATION		g°_	'	or <u>-121.154</u>	44444			DMS or DD
Dia + From To Gauge Stl Plstc Wld T				well O	Nearest a	ddress		
Casing: 10 X 1 338 .250	$\square$ $  ^{320}$	)0 JAPANES	E HOLLOW	RD				
Material From To Amt sacks/lbs Seal:	<u>L</u>							
(3) DRILL METHOD	<u> </u>	) STATIO	WATER	LEVEL				
Rotary Air Rotary Mud Cable Auger Cable 1	I '			D	ate SV	WL(psi)	+	SWL(ft)
Reverse Rotary Other		Existing Well / Pre-Alteration 2/18/2015 160						
	<del>-</del>	Completed '		2/19/20			Щ	160
(4) PROPOSED USE Domestic X Irrigation Comm	-			g Artesian?				
Industrial/Commericial Livestock Dewatering	WA	TER BEARI	NG ZONES	Depth	water wa	s first fo	und <u>278</u>	3.00
Thermal Injection Other	S	WL Date	From	To	Est Flow	SWL(p	si) +	SWL(ft)
(5) BORE HOLE CONSTRUCTION Special Standard	(Attach copy) 2	2/19/2015	550	562	500			160
Depth of Completed Well 565.00 ft.		2/19/2015	562	565	1000			160
BORE HOLE SEAL	sacks/							
Dia From To Material From To	Amt lbs							
10 0 495   Calculat	ad							
8 495 565 Calculat								
Calculat	ed (11)	) WELL I	.OG	Ground Eleva	tion 100	00.00		
How was seal placed: Method A B C 1	D TE		Material			From		To
X Other DID NOT DISTURB	NO	NE				0		495
Backfill placed from ft. to ft. Material	BA	SALT HARI	O MEDIUM I	AYERS FRA	CTURED			562
Filter pack from ft. to ft. Material	Size BA	SALT BROE	KEN			562	2	565
Explosives used: Yes Type Amount								
5a) ABANDONMENT USING UNHYDRATED BENTO								
Proposed Amount Actual Amount								
<u> </u>								
(6) CASING/LINER Casing Liner Dia + From To Gauge Stl F	Plstc Wld Thrd							
Shoe Inside Outside Other Location of shoe(								
Temp casing Yes Dia From To								
7) PERFORATIONS/SCREENS								
Perforations Method								
Screens Type Material	Dat	te Started <u>2</u>	/18/2015	Co	mpleted	1 2/19/2	015	
Perf/ Casing/ Screen Scrn/slot Slot Screen Liner Dia From To width length	# of Tele/ slots pipe size (un	bonded) Wa	ater Well Co	structor Cer	tification			
Screen Liner Dia From To width length	STOUS PIPE SIZE	,		formed on the			epening,	alteration, or
				is in complia				
				rials used and	l informat	ion repo	rted abo	ve are true to
			nowledge and					
	Lic	ense Numbe	758		Date 2	2/22/2015	5	
8) WELL TESTS: Minimum testing time is 1 hour	Sio	ned THO	MAC D DECI	(E filed)				
Pump Bailer • Air Flow	ing Artesian	1HO	MAS R PECI	(E-IIIea)				
Yield gal/min Drawdown Drill stem/Pump depth Durat	ion (hr) (bo	nded) Water	Well Const	ructor Certifi	cation			
1000 560				e construction				
				luring the cons				
				is in compli- report is true to				
Temperature 58 °F Lab analysis Yes By				_		-	iowieug	and other.
Water quality concerns? Yes (describe below) TDS amount From To Description Am	ount Units Lic	ense Number	1720		Date <u>2/2</u>	7/2015		
Zioni Io Description Zini		ned JACK	ABBAS (F-	iled)				
				neu)				
		inio (op						

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ORIGINAL LOG # WASCO 51251

continuation page	2/27/2015	ORIGINAL LOG #	
2a) PRE-ALTERATION		ity Concerns	31231
Dia + From To Gauge Stl Plstc Wld Thrd		To Description	Amount Units
		1	
Material From To Amt sacks/lbs			
5) DODE HOLE CONCEDICATION		C WATER LEVEL	
5) BORE HOLE CONSTRUCTION  BORE HOLE SEAL	SWL Date	From To Est F	Flow SWL(psi) + SWL(ft)
Dia From To Material From To Amt	acks/		
1.000 10 1.000	103		
Calculated			
Calculated			<del></del>
Carculact			
Calculated			
Calculated			
FILTER PACK	(11) WELL	LOC	
From To Material Size	(II) WEEL		Enom T-
		Material	From To
6) CASING/LINER	<del></del>		
Casing Liner Dia + From To Gauge Stl Plstc Wld T	hrd		
7) PERFORATIONS/SCREENS			
	Tele/		
	ipe size		
	Comments		
(8) WELL TESTS: Minimum testing time is 1 hour		of water same at beginning and en ning blew approx. 200to 250 gpm	
Yield gal/min Drawdown Drill stem/Pump depth Duration (hr		oicw appiox. 20010 230 gpiii	at octore acepening
Tiene Sammin Diawdown Dini stein/Tump depui Dination (iii)	<u></u>		
	-		
	j <b> </b>		