WATER SUPPLY WELL RE		WASC 52	START CARD # 1032068			
(as required by ORS 537.765 & O	DAR 690-205-0210)		9/20/2016 ORIGINAL LOG #			
) LAND OWNER	Owner Well I.D.	· · ·	_			
	Last Name SOSKIN		(9) LOCATION OF WELL (legal description)			
Company Address 1330 WEST AVE APT 3004			County wasco Twp 5.00 S N/S Range 12.00 E E/W W			
	tate FL Zip 33	3139	Sec <u>29</u> <u>NE</u> 1/4 of the <u>SE</u> 1/4 Tax Lot <u>8000</u>			
) TYPE OF WORK	ew Well Deepening	Conversion	Tax Map Number     Lot       Lat     °     " or DMS or DD			
	omplete 2a & 10) Aband	donment(complete 5a)				
a) <b>PRE-ALTERATION</b>			Long°' or DMS or DD			
Casing: Dia + From To	Gauge Stl Plstc W		WALTERS ROAD 1/2 MILE SOUTH OF WAPINITIA HWY			
Material From	To Amt sacks/lbs		ON WEST SIDE.			
Seal:		Ĵ				
) DRILL METHOD			(10) STATIC WATER LEVEL			
Rotary Air Rotary Mud		able Mud	Date         SWL(psi)         +         SWL(ft)           Existing Well / Pre-Alteration			
Reverse Rotary Other			Completed Well 9/13/2016 549			
PROPOSED USE Do	mestic XIrrigation	Community	Flowing Artesian? Dry Hole?			
	estock Dewatering		WATER BEARING ZONES Depth water was first found 552.00			
	her		SWL Date From To Est Flow SWL(psi) + SWL(ft)			
b) BORE HOLE CONSTRUCT		ndard (Attach cop	=			
Depth of Completed Well <u>707.0</u>	•	(Attach cop	y) <u>9/13/2016 552 707 20 552</u>			
BORE HOLE	SEAL	sacks				
	Material From	To Amt Ibs				
14 0 150 Bente		150 148 S	<b>」</b> ┃ ├────			
10 150 740	Ca	Iculated 102.96				
	Ca	llculated	(11) WELL LOG Ground Elevation			
How was seal placed: Method			Material RECEIVED BY OWDER			
X Other BENTONITE DRY			Top Soil			
Backfill placed from ft_ to			Illarga Graval Bolder Conglomerate Brown 1			
Filter pack from ft. to	ft. Material	Size	Brown SS Congl Small Gralvels Brown and 17 31 Brown Sand Stone Midd 9 2016 31 83			
Explosives used: Yes Type_	Amount _		- Brown Sand Stone Midd 0 C 7 1 9 2016 31 83 - Dark Bronw SS Midd 83 96			
a) ABANDONMENT USING			light Provin SS 06 113			
Proposed Amount	Actual Amount		Lost Circulation soft creves SALEM, OR 113 128			
) CASING/LINER			Fractured lava midd no returns 128 133			
		Stl Plstc Wld Thrd	Maroon Sand Stone soft retruit Stole / VED BY OUND 211			
	1.5 150 .250		Lost Circulation soft crevesSALEM, OR113128Fractured lava midd no returne128133Maroon Sand Stone soft retruine133143Basalt Hard Gray211Maroon Sand Stone Soft219			
	121 730 .188	$\overline{\mathbf{O}}$ $\overline{\mathbf{O}}$ $\overline{\mathbf{N}}$ $\overline{\mathbf{D}}$	Brown Sand Stone Congl soft 11/1 219 248			
		8 $3$ $H$ $H$	Soft and midd Decomposed Gray Rock 248 374			
		$\aleph$ $\varkappa$ $\vdash$ $\vdash$	Soft lost Circ. (like SS or gray rock) 374 377			
Shoe Inside Outside	✓ Other Location of	shoe(s) 150	some returns lava broken Gray black 377 392 Decomposed-lava-soft-midd-gray-black 377 392 485			
Temp casing Yes Dia_	From		Midd good Structure (S.G.C. 5YD 310-490) 485 490			
			Gray decomposed rock Midd 490 528			
) PERFORATIONS/SCREEN Perforations Method	ND Factory Cut		soft Brwon Congl 528 531			
Screens Type	Material		Date Started 9/7/2016 Completed 9/13/2016			
Perf/ Casing/ Screen	Scrn/slot Slo					
Screen Liner Dia From	To width leng		(unbonded) Water Well Constructor Certification I certify that the work I performed on the construction, deepening, alteration, c			
Dauf Lines 0 (10	710 1.25 3	1520	abandonment of this well is in compliance with Oregon water supply we			
Perf Liner 8 610			construction standards. Materials used and information reported above are true t			
Perf Liner 8 610			the best of my knowledge and belief.			
Perf Liner 8 610						
Perf Liner 8 610			License Number 1255         Date 9/12/2016			
•	ting time is 1 hour					
•	• Air	Flowing Artesian	Signed WILLIAM DOUG AIKEN (E-filed)			
) WELL TESTS: Minimum tes	Air     Drill stem/Pump depth	Duration (hr)	Signed WILLIAM DOUG AIKEN (E-filed) (bonded) Water Well Constructor Certification			
) WELL TESTS: Minimum tes	• Air	e	Signed       WILLIAM DOUG AIKEN (E-filed)         (bonded) Water Well Constructor Certification         I accept responsibility for the construction, deepening, alteration, or abandonmed			
) WELL TESTS: Minimum tes	Air     Drill stem/Pump depth	Duration (hr)	Signed       WILLIAM DOUG AIKEN (E-filed)         (bonded) Water Well Constructor Certification         I accept responsibility for the construction, deepening, alteration, or abandonme work performed on this well during the construction dates reported above. All work			
.     .       WELL TESTS: Minimum tes       Pump       Yield gal/min       Drawdown	Air     Drill stem/Pump depth     700	Duration (hr)	Signed       WILLIAM DOUG AIKEN (E-filed)         (bonded) Water Well Constructor Certification         I accept responsibility for the construction, deepening, alteration, or abandonme work performed on this well during the construction dates reported above. All we performed during this time is in compliance with Oregon water supply we have a supply we			
•       •         •       •         •       •         •       •         •       •         •       •         •       •         •       •         •       •         •       •         •       •         •       •         •       •         •       •         •       •         •       •         •       •         •       •         •       •         •       •         •       •         •       •         •       •         •       •         •       •         •       •         •       •         •       •         •       •         •       •         •       •         •       •         •       •         •       •         •       •         •       •         •       •         •       •         •	Air     Drill stem/Pump depth     700     depth     depth     ysis     Yes     By	Duration (hr) 5	Signed         WILLIAM DOUG AIKEN (E-filed)           (bonded) Water Well Constructor Certification           I accept responsibility for the construction, deepening, alteration, or abandonme work performed on this well during the construction dates reported above. All we performed during this time is in compliance with Oregon water supply we construction standards. This report is true to the best of my knowledge and belief			
.       .         .       .         .       .         .       .         .       .         .       .         .       .         .       .         .       .         .       .         .       .         .       .         .       .         .       .         .       .         .       .         .       .         .       .         .       .         .       .         .       .         .       .         .       .         .       .         .       .         .       .         .       .         .       .         .       .         .       .         .       .         .       .         .       .         .       .         .       .         .       .         .       .         .       .         .	Air     Drill stem/Pump depth     700	Duration (hr) 5	Signed       WILLIAM DOUG AIKEN (E-filed)         (bonded) Water Well Constructor Certification         I accept responsibility for the construction, deepening, alteration, or abandonme work performed on this well during the construction dates reported above. All we performed during this time is in compliance with Oregon water supply we have a supply we			
•       •         •       •         •       •         •       •         •       •         •       •         •       •         •       •         •       •         •       •         •       •         •       •         •       •         •       •         •       •         •       •         •       •         •       •         •       •         •       •         •       •         •       •         •       •         •       •         •       •         •       •         •       •         •       •         •       •         •       •         •       •         •       •         •       •         •       •         •       •         •       •         •       •         •       •         •	Air     Drill stem/Pump depth     700     dysis     Yes     By     s (describe below)     TDS amo	Duration (hr)	Signed         WILLIAM DOUG AIKEN (E-filed)           (bonded) Water Well Constructor Certification           I accept responsibility for the construction, deepening, alteration, or abandonme work performed on this well during the construction dates reported above. All we performed during this time is in compliance with Oregon water supply we construction standards. This report is true to the best of my knowledge and belief			

ORIGINAL - WATER RESOURCES DEPARTMENT THIS REPORT MUST BE SUBMITTED TO THE WATER RESOURCES DEPARTMENT WITHIN 30 DAYS OF COMPLETION OF WORK Form Version:

## WATER SUPPLY WELL REPORT -

continuation page

## WASC 52430

WELL I.D. LABEL# L 121055 START CARD # 1032068 ORIGINAL LOG #

## Page 2 of 2

continuation page	9/20/2016	ORIGINAL LOG #		
2a) PRE-ALTERATION	Water Ou	ality Concerns		
Dia + From To Gauge Stl Plstc Wld Thrd	From	To Description	Amount	Units
Material From To Amt sacks/lbs				
	(10) STAT	TIC WATER LEVEL		
5) BORE HOLE CONSTRUCTION	SWL Date		low SWL(psi) +	- SWL(ft)
BORE HOLE SEAL	sacks/			5 W L(II)
Dia From To Material From To Amt	lbs			
Calculated				
Calculated				
Calculated	+			
Calculated				
FILTER PACK	(11) WEL			
From To Material Size	(11) WEL	LLUG		
		Material	From	То
		nposed-lava rock	531	538
		nd stone or clay stone Brown nposed-Lava rock	538	<u>544</u> 552
5) CASING/LINER		brown Clay Stone Congl	552	575
	Dark Brwon	Clay Stone Congl soft	575	604
Casing Liner Dia + From To Gauge Stl Plstc Wld	Thrd Fine Sandy	Congl Brown soft	604	612
		vels Congl soft	612	635
	Soft Brown	Congl ed Gravels soft Brown	635 645	645 720
	Brown Clay		720	720
		bione		, 10
		CINED		
		ED BY OWNE		
	RECEIV	ED BY OWRD	ECEIVED	₹V ∩IA
) PERFORATIONS/SCREENS		1 0 2016		JI OW
		7 1 9 2016	(	
Perf/         Casing/Screen         Scrn/slot         Slot         # of           Screen         Liner         Dia         From         To         width         length         slots	nina siza		- Ut 1 9	
Select End From To width Tengui Stots		SALEM, OR		
		SALEW,	SALEN	
			SALEM, C	26
· · · · · · · · · · · · · · · · · · ·				
	Commen	ts/Remarks		t
			and m	1/
(8) WELL TESTS: Minimum testing time is 1 hour	1 Not	E Holt Car 707 Neil	ICA GE	ACE
Yield gal/min Drawdown Drill stem/Pump depth Duration (I	nr)	17.0	1	
		707 1/0il	Fagen	
		ior per		
	-			
	-			