STATE OF OREGON WATER SUPPLY WELL REPORT

(as required by ORS 537.765 & OAR 690-205-0210)

WASC 51793

08-29-2010

Page 1 of 2

WELL LABEL # L 98282 **START CARD #** 1009885

(1) LAND OWNER Owner Well I.D.	(9) LOCATION OF WELL (legal description)
First Name BILL Last Name REEVES	County Wasco Twp 2.00 N N/S Range 12.00 E E/W W
Company ROSEDALE FRUIT FARM LLC	Sec $\underline{7}$ <u>NE</u> 1/4 of the <u>NE</u> 1/4 Tax Lot 100
Address 1250 STATE ROAD	Tay Man Number Lot
City MOSIER State OR Zip 97040	Lat O DMS or DD
	Long o ' ' or DMS or DE
(2) TYPE OF WORK New Well Deepening Conversion	Constructed address of well Nearest address
Alteration (repair/recondition)	U Street address of went U Nearest address
(3) DRILL METHOD	1250 STATE ROAD MOSIER OR 97040
Rotary Air Rotary Mud Cable Auger Cable Mud	
Reverse Rotary Other	(10) STATIC WATER LEVEL Date SWL(psi) + SWL(ft)
	Existing Well / Predeepening Date SWL(psi) + SWL(ft)
(4) PROPOSED USE Domestic Irrigation Community	
Industrial/ Commericial Livestock Dewatering	
Thermal Injection Other	
	WATER BEARING ZONES Depth water was first found 405
(5) BORE HOLE CONSTRUCTION Special Standard (Attach copy)	
Depth of Completed Well <u>675.00</u> ft.	07-31-2010 405 427 393
BORE HOLE SEAL sacks/ Dia From To Material From To Amt lbs	07-27-2010 670 675 373
18 0 43 Cement 0 43 36 S 16 43 220 Cement 43 460 200 S	
16 43 220 Cement 43 460 200 S 14 220 460	
10 460 550	(11) WELL LOG Ground Elevation
How was seal placed: Method A B C D E	Material From To
Other	SOIL 0 3
Backfill placed fromft. toft. Material	SAND 3 38
Filter pack from ft. to ft. Material Size	SANDSTONE FINE HARD TAN 38 70
	SANDSTONE FINE HARD GRAY 70 103
Explosives used: Yes Type Amount	SANDSTONE FINE HARD BROWN 103 140
(6) CASING/LINER	SANDSTONE MED HARD TAN 140 145
Casing Liner Dia + From To Gauge Stl Plstc Wld Thrd	SANDSTONE FINE HARD TAN 145 160
$ \bigcirc \ \ 14 \ \ \ 1 \ \ 220 \ \ .250 \ \ \bigcirc \ \ \bigcirc \ \ \bigtriangleup \ \ \ \ \ \ \ \ \ \ \$	CLAYSTONE BROWN 160 170
$ \bigcirc \bigcirc 10 \ \boxtimes 2 \ 460 \ .250 \ \bigodot \ \boxtimes \ \square $	CLAYSTONE BROWN/SANDTONE GRAY 170 180 CLAY SOFT GRAY CAVING 180 200
	CLAY/SANDSTONE MED HARD GRAY 200 215 CLAY BROWN 215 220
	GRAVEL MED CEMENTED MULTI COLOR 220 256
Shoe Inside Outside Other Location of shoe(s) $_{460}$	BASALT BROKEN VESICULAR BLACK 256 270
Temp casing Yes Dia From To To	BASALT HARD BLACK 270 283
(7) PERFORATIONS/SCREENS	BASALT SOFT BLACK 283 312
Perforations Method	BASALT HARD GRAY 312 405
Screens Type Material	ROCK BROKE BROWN POMONA 405 427
	BASALT MED HARD BLACK 427 445
Perf/S Casing/ Screen Scrn/slot Slot # of Tele/	Date Started 04-16-2010 Completed 07-31-2010
creen Liner Dia From To width length slots pipe size	
	(unbonded) Water Well Constructor Certification
	I certify that the work I performed on the construction, deepening, alteration, or abandonment of this well is in compliance with Oregon water supply we
	construction standards. Materials used and information reported above are true t
	the best of my knowledge and belief.
(8) WELL TESTS: Minimum testing time is 1 hour	License Number Date
	Electronically Filed
Pump Bailer Air Flowing Artesian	Signed
Yield gal/min Drawdown Drill stem/Pump depth Duration (hr)	
200 674 1	(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
Temperature °F Lab analysis Yes By	performed during this time is in compliance with Oregon water supply w construction standards. This report is true to the best of my knowledge and belief
Water quality concerns? Yes (describe below)	
From To Description Amount Units	License Number 790 Date 08-29-2010
	Electronically Filed
	Signed <u>CHARLES W AUSTIN (E-filed)</u>

ORIGINAL - WATER RESOURCES DEPARTMENT

ORIGINAL - WATER RESOURCES DEPARTMENT THIS REPORT MUST BE SUBMITTED TO THE WATER RESOURCES DEPARTMENT WITHIN 30 DAYS OF COMPLETION OF WORK Form Version: 0.95

WATER SUPPLY WELL REPORT -

continuation page

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START CARD # 1009885

08-29-2010

(5) BORE HOLE CONSTRUCTION DODE HOLE

] Dia	BORE HO From			Ма	teria	al		SEAL From	2	То	Amt	sacks/
8	550	675	;									
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			_				-					
			_									
	FILTE	R PAC				~ .						
	From	То	Ma	terial		Size						

(6) CASING/LINER

Casing Liner	Dia	+	From	То	Gauge	Stl	Plstc	Wld	Thrd
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(7) PERFORATIONS/SCREENS

Casing/ Liner	Screen Dia	From	То	Scrn/slot width	Slot length	# of slots	Tele/ pipe size

(8) WELL TESTS: Minimum testing time is 1 hour

Yield gal/min	Drawdown	Drill stem/Pump dep	th Duration (hr)

Water Quality Concerns

From	То	Description	Amount	Units

(10) STATIC WATER LEVEL

Water Bearing Zones

SWL Date	From	То	Est Flow	SWL(psi)	+ SWL(ft)
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(11) WELL LOG

Material	From	То
CLAYSTONE GREEN	445	464
ROCK GRAVEL	464	476
ROCK BROWN	476	487
BASALT HARD GRAY	487	490
BASALT HARD BLACK	490	499
BASALT MED BLACK	499	526
BASALT HARD GRAY	526	627
ROCK GRAY	627	670
BASALT BROKEN WITH CLAY AND	670	675
QUARTZ SEEMS WATER BEARING	670	675
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Comments/Remarks

