WASC 51532

STATE OF OREGON 5/53 WATER SUPPLY WELL REPORT

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

WELL LABEL # L	88230
START CARD#	190209

(1) LAND OWNER Owner Well I.D. Miller #3	(9) LOCATION OF WELL (legal description)
First Name Bill Last Name Miller	County WASCO Twp 1 S N/S Range 14 E E/W WN
Company C/O Cherry Blossom Orchards, LLC	Sec 17 SE 1/4 of the SW 1/4 Tax Lot 300
Address 3551 Old Dufur Rd.	Tax Map Number Lot
City The Dalles State OR Zip 97058	Lat °0 ' "or DMS or DD
	Long ° 0 ' " or DMS or DD
(2) TYPE OF WORK New Well Deepening Conversion	Street address of well Nearest address
Alteration (repair/recondition) Abandonment	(Succe address of well (Treatest access
(3) DRILL METHOD	66166 Boyd Loop Rd., Dufur, OR
	(10) STATIC WATER LEVEL Date SWL(psi) + SWL(ft)
Reverse Rotary Other	Date SWL(psi) + SWL(ft) Existing Well / Predeepening
(4) PROPOSED USE Domestic X Irrigation Community	Completed Well 03-22-2007 81 X 187.1
Industrial/Commericial Livestock Dewatering	
Thermal Injection Other	Flowing Artesian? Dry Hole?
	WATER BEARING ZONES Depth water was first found 160
(5) BORE HOLE CONSTRUCTION Special Standard Attach copy	
Depth of Completed Well 632 ft.	11-13-2006 160 200 25 104
BORE HOLE SEAL sacks/	11-15-2006 410 455 100 37
Dia From To Material From To Amt 1bs	12-14-2006 550 600 20 X 200 x 100 x
24 0 95 Cement 0 95 117 S	03-22-2007 621 629 2,200 81 🗶 187.1
19 57 570 Cement 0 570 498 S	
15 570 632	(11) WELL LOG Ground Elevation
	Ground Elevation
How was seal placed: Method A B B C D E	Material From To
Other	
Backfill placed from ft. to ft. Material	Brown claystone/Sandstone 0 36
Filter pack from ft. to ft. Material Size	Brown basalt. occ. claystone 36 50
Explosives used: Yes Type Amount	Brown claystone with occ. brown cemented gravel 50 75
Explosives used.	Brown basalt weathered 75 90
(6) CASING/LINER	Gray-black basalt, hard 90 160
Casing Liner Dia + From To Gauge Stl Plate Wild Thrd	Black & brown basalt, occ. interbeds 160 200
	Gray-black basalt, occ. black basalt & lava 200 410
20 □ 0 57 .250 ⋈ ⋈ 16 ⋈ 1.5 20 .375 ⋈ ⋈ ⋈ 16 □ 20 250 .250 .250 ⋈ ⋈ ⋈ 16 □ 250 569 .375 ⋈ ⋈ ⋈	Brown basalt & lava, interbeds 410 455 Black basalt, fractured, minerals deposits 455 475
16 X 1.5 20 375 X X 1.5 20 250 250 X	, , , , , , , , , , , , , , , , , , , ,
● 16 20 250 .250 ★	Green claystone 475 478 Black basalt, occ. brown, occ. claystone 478 490
● 16 250 569 375 ● X	Gray-black basalt, hard, occ. fractures 490 621
Shoe Inside Outside Other Location of shoe(s)	Black, gray-black basalt, broken, fractured 621 629
	Gray-black basalt 629 632
(7) PERFORATIONS/SCREENS	
Perforations Method	
Soreens Type Material	
Perf/ Casing/ Screen Scrn/slot Slot # of Tele/	Data Standard an opening
Screen Liner Dia From To width length slots pipe size	Date Started 11-02-2006 Completed 03-22-2007
	(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 well
	construction standards. Materials used and information reported above are true to
	the best of my knowledge and belief.
(8) WELL TESTS: Minimum testing time is 1 hour	License Number Date
	Password : (if filing electronically)
	Signed
Yield gal/min Drawdown Drill stem/Pump depth Duration (hr) 2,200 1	
2,200	(bonded) Water Well Constructor Certification
	I accept responsibility for the construction, deepening, alteration, or abandonmen
	work performed on this well during the construction dates reported above. All wor
Temperature 68 °F Lab analysis Yes By	performed during this time is in compliance with Oregon water supply we
Water quality concerns? Yes (describe below)	construction standards. This report is true to the best of my knowledge and belief.
From To Description Amount Units	License Number 573 Date 04-05-2007
-moril/ED	Password: (iff in electronically)
RECEIVED	Signed Signed
	Contact Infd (optional)
ADD () 2007 ORIGINAL - WATER RESOURCES D	DEPARTMENT
THIS REPORT MUST BE SUBMITTED TO THE WATER RESOURCES DEPARTM	MENT WITHIN 30 DAYS OF COMPLETION OF WORK
SMATER RESOLIBCES DEPT	Form Version: 0.88
SALEM, OREGON	
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WELL LABEL # L [88230
START CARD#	190209

(1) LAND OWNER Owner Well I.D. Miller #3	TO LOCATION OF WITH A LINE AND A		
	(9) LOCATION OF WELL (legal description)		
First Name Bill Last Name Miller Company C/O Cherry Blossom Orchards, LLC	County WASCO Twp 1 S N/S Range 14 E E/W WN Sec. 17 SE 1/4 of the SW 1/4 Tax Lot 300		
Address 3551 Old Dufur Rd.	174 Table 200		
City The Dalles State OR Zip 97058	·		
(2) TYPE OF WORK New Well Deepening Conversion	Long O O O O D D O D O D O D O D O D O D O		
Alteration (repair/recondition) Abandonment	(Street address of well (Nearest address		
(3) DRILL METHOD	66166 Boyd Loop Rd., Dufur, OR		
Rotary Air Rotary Mud Cable Auger Cable Mud			
Reverse Rotary Other	(10) STATIC WATER LEVEL Date SWL(psi) + SWL(ft)		
	Existing Well / Predeepening		
(4) PROPOSED USE Domestic Irrigation Community	Completed Well 03-22-2007 9I X 210.2		
Industrial/Commercial Livestock Dewatering	Flowing Artesian? Try Hole?		
ThermalInjectionOther	WATER BEARING ZONES Depth water was first found 160		
(5) BORE HOLE CONSTRUCTION Special Standard Attach copy)	SWL Date From To Est Flow SWL(psi) + SWL(ft)		
Depth of Completed Well 632 ft.	11-13-2006 160 200 25 104		
BORE HOLE SEAL sacks/ Dia From To Material From To Amt lbs	11-15-2006 410 455 100 37 12-14-2006 550 600 20 X Marina		
Dia From To Material From To Amt lbs 24 0 95 Cement 0 95 117 S	12-14-2006 550 600 20 X Serving 03-22-2007 621 629 2,200 91 X 210.2		
19 57 570 Cement 0 570 498 S	23 24 201		
15 570 632	(41) \$7(01 x 1 00		
	(11) WELL LOG Ground Elevation		
How was seal placed: Method A B B C D E	Material From To		
Other			
Backfill placed from ft. to ft. Material	Brown claystone/Sandstone 0 36 Brown basalt, occ. claystone 36 50		
Filter pack from ft. to ft. Material Size	Brown basalt. occ. claystone 36 50 Brown claystone with occ. brown cemented gravel 50 75		
Explosives used: Yes Type Amount	Brown basalt weathered 75 90		
(6) CASING/LINER	Gray-black basalt, hard 90 160		
(6) CASING/LINER Casing Liner Dia + From To Gauge Stl Plstc Wld Thrd	Black & brown basalt, occ. interbeds 160 200		
	Gray-black basalt, occ. black basalt & lava 200 410		
	Brown basalt & lava, interbeds 410 455		
● 16 × 1.5 20 .375 ● ×	Black basalt, fractured, minerals deposits 455 475 Green claystone 475 478		
● 16 20 250 250 ○ X	Black basalt, occ. brown, occ. claystone 478 490		
● 16 <u>250</u> 569 375 ● X	Gray-black basalt, hard, occ. fractures 490 621		
Shoe Inside Outside Other Location of shoe(s)	Black, gray-black basalt, broken, fractured 621 629		
Temp casing Yes Dia From To	Gray-black basalt 629 632		
(7) PERFORATIONS/SCREENS			
Perforations Method			
Screens TypeMaterial			
Perf/ Casing/ Screen Scrn/glot Slot # of Tele/	Date Started 11-02-2006 Completed 03-22-2007		
Screen Liner Dia From To width length slots pipe size	Completed 03-22-2007		
	(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 well construction standards. Materials used and information reported above are true to		
	the best of my knowledge and belief.		
(8) WELL TESTS: Minimum testing time is 1 hour	License Number Date		
Pump Bailer Air Flowing Artesian	Password : (if filing electronically)		
Yield gal/min Drawdown Drill stem/Pump depth Duration (hr)	Signed		
2,200 11	(bonded) Water Well Constructor Certification		
	I accept responsibility for the construction, deepening, alteration, or abandonmer		
	work performed on this well during the construction dates reported above. All work		
Temperature 68 °F Lab analysis Yes By	performed during this time is in compliance with Oregon water supply we		
Water quality concerns? Yes (describe below)	construction standards. This report is true to the best of my knowledge and belief.		
From To Description Amount Units	License Number 573 Date 03-22-2007 Password: (if filing electronically) Signed		
DECEN	Password: (if filing electronically)		
RECEIVED	Signed Signed		
	Contact Info (bptional)		

THIS REPORT MUST BE SUBMITTED TO THE WATER RESOURCES DEPARTMENT WITHIN 30 DAYS OF COMPLETION OF WORK

Form Version: 0.88