STATE OF OREGON WATER SUPPLY WELL REPORT

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

WASC 51637

05-20-2008

Page 1 of 2

WELL	LABEL # L	78919
		-

START CARD # 185217

(1) LAND OWNER Owner Well I.D.	(9) LOCATION OF WELL (legal descript	tion)
First Name BOB Last Name BAILEY	County Wasco Twp 1.00 S N/S Rar	
Company ORCHARD VIEW FARMS INC.	Sec <u>17</u> NE 1/4 of the <u>SW</u> 1/4 T	'ax Lot 100
Address 4055 SKYLINE ROAD	Tax Map Number	ot
City THE DALLES State OR Zip 97058	Tax Map Number L Lat ° ' " or	DMS or DD
	Long' or	DMS or DD
(2) TYPE OF WORK New Well Deepening Conversion	Street address of well • Nearest add	
Alteration (repair/recondition)		1055
(3) DRILL METHOD	66168 BOYD LOOP RD. BOYD	
Rotary Air Rotary Mud Cable Auger Cable Mud		
Reverse Rotary Other	(10) STATIC WATER LEVEL	L(psi) + SWL(ft)
	Existing Well / Predeepening	
(4) PROPOSED USE Domestic Irrigation Community		9 228.7
Industrial/ Commericial Livestock Dewatering		Hole?
Thermal Injection Other	WATER BEARING ZONES Depth water was f	
(5) BORE HOLE CONSTRUCTION Special Standard (Attach copy)		SWL(psi) + SWL(ft)
Depth of Completed Well 604.00 ft.	03-03-2008 143 157 10	$\boxed{\begin{array}{c} 3 \\ 83 \end{array}}$
BORE HOLE SEAL sacks/	03-03-2008 143 137 10	
Dia From To Material From To Amt Ibs	03-22-2008 375 378 200	
20 0 27 Cement 0 27 25 S		
$\begin{array}{c ccccccccccccccccccccccccccccccccccc$		
	(11) WELL LOG Ground Elevation	
	(II) WELL LOG Ground Elevation	
How was seal placed: Method $\square A \square B \square C \square D \square E$	Material	From To
Other	SOIL	0 3
Backfill placed from ft. to ft. Material	ROCK FRAC BRN	3 22
Filter pack fromft. toft. MaterialSize	BASALT HARD GRAY	22 37
Explosives used: Yes Type Amount	ROCK FRAC BRN	37 47
	BASALT HARD GRAY	47 52
(6) CASING/LINER	BASALT FRAC BRN	52 57
Casing Liner Dia + From To Gauge Stl Plstc Wld Thrd	BASALT HARD BLK ROCK DECOMPOSED BRN	57 96
	BASALT HARD GRAY	96 108
$ \bigcirc \bigcirc 10 \ \square 1 \ 456 \ .250 \ \bigcirc \bigcirc \square \ \square $	BASALT POROUS BLK W/B	108 143
	BASALT HARD BLK W/GREENSEAMS	143 157
	BASALT HARD GRAY	<u> 157 217 </u> 217 293
	BASALT MED BLK W/B	<u>217</u> <u>293</u> 293 <u>314</u>
Shoe \square Inside \square Outside \square Other Location of shoe(s) $_{456}$	ROCK REDDISH VESICULAR SOFT W/B	314 325
Temp casing Yes Dia From To	BASALT VESICULAR MED BLK	325 340
(7) PERFORATIONS/SCREENS	BASALT HARD BLK	340 375
	BASALT FRAC VES. W/GREENSEAME W/B	375 378
Perforations Method	BASALT MED BLK POROUS	378 442
Screens Type Material	BASALT HARD BLK	442 447
Perf/S Casing/ Screen Scrn/slot Slot # of Tele/	Date Started 03-05-2008 Completed 0	5 15 2009
creen Liner Dia From To width length slots pipe size		5-13-2008
	(unbonded) Water Well Constructor Certification	
	I certify that the work I performed on the construction	
	abandonment of this well is in compliance with (
	construction standards. Materials used and information the best of my knowledge and belief.	If reported above are true to
(8) WELL TESTS: Minimum testing time is 1 hour	License Number <u>1790</u> Date <u>05-</u>	20-2008
Pump Bailer Air Flowing Artesian	Electronically Filed	
Yield gal/min Drawdown Drill stem/Pump depth Duration (hr)	Signed DOUGLAS C AUSTIN (E-filed)	
3,000 1	(bonded) Water Well Constructor Certification	
	I accept responsibility for the construction, deepening	
	work performed on this well during the construction dat	tes reported above. All work
Temperature 59 °F Lab analysis Yes By	performed during this time is in compliance with	
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 Number790 Date 05-20	-2008
	Electronically Filed	
	Signed CHARLES W AUSTIN (E-filed)	
	Contact Info (ontional)	

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: 0.89

WATER SUPPLY WELL REPORT -

continuation page

WASC 51637

START CARD # <u>185217</u>

05-20-2008

(5) BORE HOLE CONSTRUCTION

]	BORE H	IOLE				SEAL			sacks/
Dia	From	n To		Mater	ial	From	То	Amt	
	FILT	ER PAC	ъ						
	From	То		terial	Size				
					1				

(6) CASING/LINER

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

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

(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)

(11) WELL LOG

Material	From	То
BASALT HARD GRAY	447	598
BASALT BROKEN BLK W/IRON PRYITE W/B	598	604
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Comments/Remarks

