WELL I.D. LABEL# L 127276 STATE OF OREGON START CARD # 1036208 WATER SUPPLY WELL REPORT (as required by ORS 537.765 & OAR 690-205-0210) ORIGINAL LOG# (1) LAND OWNER UMAT Owner Well I.D. First Name Last Name (9) LOCATION OF WELL (legal description) Company FARMERS PRODUCE OUTLET, INC County UMATILLA Twp 5.00 N N/S Range 36.00 E Sec 4 SW 1/4 of the SW 1/4 Tax Lot 802 Address P.O. BOX 682 City MILTON FREEWATER Tax Map Number New Well (2) TYPE OF WORK DMS or DD Alteration (complete 2a & 10) " or DMS or DD (2a) PRE-ALTERATION C Street address of well Nearest address Casing: PERMIT G-17293 SPOFFORD AND CEMETARY RD. MILTON FREEWATER, OR Material Seal: (3) DRILL METHOD (10) STATIC WATER LEVEL SWL(psi) SWL(ft) Rotary Air Rotary Mud Cable Auger Cable Mud Existing Well / Pre-Alteration Reverse Rotary Other Completed Well 6/21/2018 Flowing Artesian? Domestic Irrigation Community Dry Hole? (4) PROPOSED USE Industrial/ Commercial Livestock Dewatering WATER BEARING ZONES Depth water was first found 627.00 Thermal Injection Other SWL Date + SWL(ft) From To Est Flow SWL(psi) Special Standard (Attach copy) (5) BORE HOLE CONSTRUCTION 10/11/2017 627 730 100 600 Depth of Completed Well 925.00 10/13/2017 730 814 150 600 **BORE HOLE** sacks/ 10/19/2017 925 200 600 Dia From Material To From To Amt lbs 20 0 50 50 Bentonite 55 IS 12 50 925 Calculated 55 620 Cement 466 (11) WELL LOG Calculated 131 Ground Elevation \mathbf{X}_{D} How was seal placed: Method A Material То Other POURED BENTONITE Soil 10 Backfill placed from 883 ft. to 925 ft. Material GRAVEL AND CEM Cemented Gravel 10 37 Black Basalt w/Brown Coloring 37 440 __ ft. to ft. Material ____ Filter pack from Black and Brown Basalt 440 627 Amount Explosives used: Yes Type_ Black/Brown Scoria w/Blue Green Clayston 627 730 (5a) ABANDONMENT USING UNHYDRATED BENTONITE Black and Brown Basalt 730 814 Proposed Amount Actual Amount Black Scoria w/ Some Blue Claystone 814 840 Soft Black Basalt 840 885 (6) CASING/LINER Black Basalt w/Scoria 925 Casing Dia From Liner To Stl Plstc Wld Thrd X 50 16 .25 X 620 .25 Outside Other Location of shoe(s) Temp casing Yes Dia From (7) PERFORATIONS/SCREENS Perforations Method Screens Type Material Date Started 9/12/2017 Completed 6/21/2018 Perf/ Casing/ Screen Scrn/slot Slot # of Tele/ (unbonded) Water Well Constructor Certification To Screen Liner width slots pipe size From length 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. License Number 1963 Date 6/25/2018 (8) WELL TESTS: Minimum testing time is 1 hour Signed JOHN KLINE (E-filed) O Flowing Artesian O Bailer O Pump Air (bonded) Water Well Constructor Certification Yield gal/min Drawdown Drill stem/Pump depth Duration (hr) 833 870 I accept responsibility for the construction, deepening, alteration, or abandonment 535 770 work performed on this well during the construction dates reported above. All work 400 925 performed during this time is in compliance with Oregon water supply well construction standards. This report is true to the best of my knowledge and belief. Temperature 73 °F Lab analysis Yes By License Number 1881 Water quality concerns? Yes (describe below) TDS amount 117 Date 6/25/2018 Description Signed GARRY ZOLLMAN (E-filed) Contact Info (optional) Garry Zollman

UMAT 58127

WELL I.D. LABEL# L	127276	
START CARD#	1036208	
ORIGINAL LOG#		

(2a) PRE-ALTERATION	Water Quality Concerns	UMAT 58
Dia + From To Gauge Stl Plstc Wld Thrd	From To Description	Amount Units
Material From To Amt sacks/lbs		
Material From To Amt sacks/lbs		
	(10) CTATIC MATERIA I EVEL	
(5) BORE HOLE CONSTRUCTION	(10) STATIC WATER LEVEL SWL Date From To Est Flow SV	W (:) + CW (6)
BORE HOLE SEAL sacks/	SWL Date From To Est Flow SV	WL(psi) + SWL(ft)
Dia From To Material From To Amt lbs		-
Calculated		
Calculated		
Calculated		
Calculated		
Calculated		
FILTER PACK From To Material Size	(11) WELL LOG	
	Material	From To
6) CASING/LINER	1	
Casing Liner Dia + From To Gauge Stl Plstc Wld Thrd		
	 	
7) PERFORATIONS/SCREENS		FOENCES
		ECEIVED
Perf/ Casing/ Screen Scrn/slot Siot # of Tele/ Screen Liner Dia From To width length slots pipe siz	2	
Trous rought stee pro-]	JN 2 9 2018
	1	OWRD
	<u> </u>	-
	1	
	Comments/Remarks	
N-W-1	on 10/20/2017 the drilling of the well was completed. 3	separate video
(8) WELL TESTS: Minimum testing time is 1 hour	recordings were completed for OWRD to determine who	
Yield gal/min Drawdown Drill stem/Pump depth Duration (hr)	be set. OWRD performed E-flow test. They made a dete	
	than 0.25 gpm up hole flow was occurring in the well. Of the final determination to set casing and abandon the bo	
	OWRD instructed us to abandon the bottom of the well	

OWRD well inspector Eric Thomasser observed this process.



Water Resources Department

North Mall Office Building 725 Summer St NE, Suite A Salem, OR 97301 Phone (503) 986-0900 Fax (503) 986-0904 www.wrd.state.or.us

November 28, 2017

GARRY ZOLLMAN WWC# 1881 LARRY BURD WELL DRILLING LLC PO BOX 1542 PENDLETON, OREGON 97801

FINAL ORDER

Dear Mr. Zollman:

The Special Standards Request Form you submitted for owner: Farmers Produce Outlet, Inc. (Cecil Zerba), Start Card number 1036208, is hereby approved for the following: You may remove your drilling machine from this well site due to the circumstances outlined on your Special Standards Request Form. A stipulation of this Special Standards Request approval is that a drilling machine be returned to the well site to complete the well within 60 days of the date of this letter. All other well construction standards apply. A copy of your Special Standards Request Form is enclosed.

Verbal approval of this Special Standards Request was provided on November 27, 2017.

The Well Construction Standards serve to protect ground water resources. By approving and issuing this special construction standard the Oregon Water Resources Department is not representing that a well, constructed in accordance with this condition will maintain structural integrity or that it meets engineering standards. The well constructor/or landowner is responsible for ensuring that a well is constructed in a manner that protects ground water resources as required under Oregon Administrative Rules 690-200 through 690-240.

If you have any questions concerning this letter, I may be contacted at (503) 986-0852, or by e-mail at Joel.W.Jeffery@oregon.gov.

Sincerely,

Joel Jeffery, Coordinator
Well Construction Program

Well Construction and Compliance Section

RECEIVED

JUN 2 9 2018

Enclosure

cc:

Erik Thomasser, NC Region Well Inspector

File

OWRD

This is a final order in other than contested case. This order is subject to judicial review under ORS 183.484. Any petition for judicial review must be filed within the 60 day time period specified by ORS 183.484(2). Pursuant to ORS 536.075 and OAR 137-004-0080 you may either petition for judicial review or petition the Director for reconsideration of this order. A petition for reconsideration may be granted or denied by the Director, and if no action is taken within 60 days following the date the petition was filed, the petition shall be deemed denied.

UMAT 58127



Special Standards

Request Form

REQUEST FOR WRITTEN APPROVAL TO USE CONSTRUCTION METHODS NOT INCLUDED IN OREGON ADMINISTRATIVE RULES 690-200 THROUGH 690-240

Before the request can be considered, this form must be completed. Requests shall be submitted to the Well Construction Program Coordinator, Water Resources Department, 725 Summer Street NE, Suite A, Salem OR 97301-1266. Requests may also be considered by the appropriate Regional Manager.

RECEIVED

NOV 2.7 2017

JUN 2 Pevised 7/26/2006

quest Form 1

UMAT 58127

Diagram showing the pertinent features of the proposed well design and construction: (7) (attach additional pages if needed)

> RECEIVED JUN 29 2018

> > OWRD

PLEASE NOTE:

- The Well Construction Standards serve to protect ground water resources. By approving (1) and issuing this special construction standard the Oregon Water Resources Department is not representing that a well constructed in accordance with this condition will maintain structural integrity or that it meets engineering standards. The well constructor/or landowner is responsible for ensuring that a well is constructed in a manner that protects ground water resources as required under Oregon Administrative Rules 690-200 through 690-240.
- If it should be determined at some future date that the well, due to its construction, is (2) allowing ground water contamination, waste or loss of artesian pressure, the undersigned shall return to the site and rectify the problem.
- If oral approval was granted, a written request must be submitted to the Department (3) either within three (3) working days of the date of oral approval or prior to the completion of the associated well work. Failure to submit a written request as described above may void prior oral approval.

I have read and understand the above information. I further attest that the information provided is accurate to the best of my knowledge.

Bonded Constructor Signature:

Revised 7/26/2006

Special Standards Request Form 2