STATE OF OREGON WATER SUPPLY WELL REPORT

UMAT 58196

WELL I.D. LABEL# L | 130751 | START CARD # | 1040696 | ORIGINAL LOG # | UMATILLA | 58147

(as required by ORS 537.765 & OAR 690-205-0210)	12/10/2018 ORIGINAL LOG # UMATILLA 58147
1) LAND OWNER Owner Well I.D.	
First Name Last Name	(9) LOCATION OF WELL (legal description)
Company NF LAND LLC Address 2885 SANFORD AVE#21711	County UMATILLA Twp 5.00 N N/S Range 36.00 E E/W WM
	Sec 23 NW 1/4 of the NW 1/4 Tax Lot 902
City GRANDVILLE State MI Zip 49418 2) TYPE OF WORK New Well Deepening Conversion	Tax Map Number Lot Lat " or DMS or DD
X Alteration (complete 2a & 10) Abandonment(complete 5a)	Long or DMS or DD
(a) PRE-ALTERATION Dia + From To Gauge Stl Plstc Wld Thrd	Street address of well Nearest address
Casing: 8 × 2 18 .25 • X	N. FORK WALLA WALLA RIVER RD. MILTON FREEWATER, OR
Material From To Amt sacks/lbs	PERMIT # G-1734
Seal: Bentonite 0 19 13 Sacks DRILL METHOD	(10) STATIC WATER LEVEL
X Rotary Air Rotary Mud Cable Auger Cable Mud	Date $SWL(psi) + SWL(ft)$
Reverse Rotary Other	Existing Well / Pre-Alteration 9/27/2018 60
PROPOSED USE Domestic X Irrigation Community	Completed Well 11/29/2018 76 Flowing Artesian? Dry Hole?
Industrial/ Commercial Livestock Dewatering	WATER BEARING ZONES Depth water was first found 303.00
Thermal Injection Other	SWL Date From To Est Flow SWL(psi) + SWL(ft)
BORE HOLE CONSTRUCTION Special Standard (Attach copy	
Depth of Completed Well 400.00 ft.	1
BORE HOLE SEAL sacks/	
Dia From To Material From To Amt lbs	
20 0 20 Cement 0 270 327 S	
8 270 400 Successful 175	144
Calculated	Ground Elevation
How was seal placed: Method A B C XD E	Material From To
Other ft. to ft. Material	Existing Hole 0 400
Filter pack from ft. to ft. Material Size	
Explosives used: Yes Type Amount	
a) ABANDONMENT USING UNHYDRATED BENTONITE	
Proposed Amount Actual Amount	
) CASING/LINER	
Casing Liner Dia + From To Gauge Stl Plstc Wld Thrd	
$ \begin{array}{c ccccccccccccccccccccccccccccccccccc$	
● 16 0 20 .25 ● X	
Shoe Inside Outside Other Location of shoe(s)	
Temp casing Yes Dia From + To	
PERFORATIONS/SCREENS	
Perforations Method	
Screens Type Material Perf/ Casing/ Screen Scrn/slot Slot # of Tele/	Date Started 9/27/2018 Completed 11/29/2018
Screen 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 well construction standards. Materials used and information reported above are true to
	the best of my knowledge and belief.
	License Number 1985 Date 12/10/2018
WELL TESTS: Minimum testing time is 1 hour	Signed ALEXANDER GIMONITON (F. C.L. IV
Pump Bailer • Air Flowing Artesian	Signed ALEXANDER SIMONTON (E-filed)
Yield gal/min Drawdown Drill stem/Pump depth Duration (hr)	(bonded) Water Well Constructor Certification
600 400 1	I accept responsibility for the construction, deepening, alteration, or abandonment work performed on this well during the construction dates reported above. All work
	work performed on this well during the construction dates reported above. All work performed during this time is in compliance with Oregon water supply well
Temperature 65 °F Lab analysis Yes By	construction standards. This report is true to the best of my knowledge and belief.
	License Number 1881 Date 12/10/2018
Water quality concerns? Yes (describe below) TDS amount 82 ppm To Description Amount Units	
	Signed GARRY ZOLLMAN (E-filed) Contact Left (actional) Corru Zollman
	Contact Info (optional) Garry Zollman