## STATE OF OREGON WATER SUPPLY WELL REPORT

## **UMAT 57841**

		Page 1 of 2
WELL I.D. LABEL# L		
START CARD#		
ORIGINAL LOG#	UMATILLA	

(as required by ORS 537.765 & OAR 690-205-0210)	ORIGINAL LOG# UMATILLA	
(1) LAND OWNER Owner Well I.D. 2	UMAT 5	57841
First Name SAM Last Name HOBSON	(9) LOCATION OF WELL (legal description)	
Company NF LAND LLC	County UMATILLA Twp 5.00 N N/S Range 36.00	OF F/WWM
Address 2885 SANFORD AVE SW., #21711	Sec 24 NE 1/4 of the NW 1/4 Tax Lot 2	
City GRANDVILLE State MI Zip 49418  (2) TYPE OF WORK New Well Deepening Conversion	Tax Man Number	
(2) TYPE OF WORK New Well Deepening Conversion	Tax Map Number Lot Lot Long "or	DMS or DD
Alteration (complete 2a & 10)   Abandonment(complete 5a)	Lato	DMS or DD
(2a) PRE-ALTERATION	Street address of well Nearest address	DMS of DD
Dia + From To Gauge Stl Plstc Wld Thrd Casing:	NORTH FORK WALLA WALLA RIVER RD,. MILTON-FRE	EWATER 07962
	NORTH FORK WALLA WALLA RIVER RD, MILTON-FRE	EWAIER 97802
Material From To Amt sacks/lbs Seal:		
(3) DRILL METHOD	(10) STATIC WATER LEVEL	
Rotary Air Rotary Mud Cable Auger Cable Mud	Date SWL(psi)	+ SWL(ft)
Reverse Rotary Other	Existing Well / Pre-Alteration	
74	Completed Well 5/30/2017	324
(4) PROPOSED USE Domestic Irrigation Community	Flowing Artesian? Dry Hole?	_
☐ Industrial/ Commercial ☐ Livestock ☐ Dewatering	WATER BEARING ZONES Depth water was first found	d 280.00
Thermal Injection X Other TEST	SWL Date From To Est Flow SWL(psi)	+ swl(ft)
(5) BORE HOLE CONSTRUCTION Special Standard (Attach copy		
Depth of Completed Well 670.00 ft.	572072017	216
BORE HOLE SEAL sacks/	5/26/2017 420 670 600 5/30/2017 420 670 600	324
Dia From To Material From To Amt lbs	5/30/2017 420 670 600	325
12 0 19 Bentonite Chips 0 19 22 S		<b>┤├┼</b> ──┤
8 19 670 Calculated 20		
	(11) WELL LOG Ground Flevation	
Calculated	Ground Dievation	
How was seal placed: Method A B C D E	Material From	To
X Other POURED FROM SURFA &C	CLAY-SOIL 0 BROKEN BLACK & BROWN 3	3
Backfill placed from 0 ft. to 0 ft. Material 0	BROKEN BLACK & BROWN 3 BADLY BROKEN BROWN 90	90
Filter pack from ft. to ft. Material Size	CAVING SLIGHTLY 90	156
Explosives used: Yes Type Amount	SOFT BROWN ROCK 156	185
(5a) ABANDONMENT USING UNHYDRATED BENTONITE	HARD GRAY ROCK 185	240
Proposed Amount 0.00 Actual Amount 0.00	GRAY AND BROWN ROCK W.B. AT 280-300 240	300
(C) CACINC/I INED	BLUE ROCK AND BROWN ROCK 300	420
(6) CASING/LINER Casing Liner Dia + From To Gauge Stl Plstc Wld Thrd	SOFT BROWN ROCK W.B. AT 420' 420	480
8 X 1 19 250 O X	SOFT BROKEN ROCK W.B. AT 538 480	538
	HARD FRACTURED GRAY 538	617
	RED, GRAY, BLACK W.B. 617	670
	RECEIVED BY OWRD	
	RECEIV	ED BY OWR
Shoe Inside Outside Other Location of shoe(s)		
Temp casing Yes Dia From + To	JUL 3 1 2017	
(7) PERFORATIONS/SCREENS	AU	G 2 4 2017
Perforations Method		
Screens Type Material	Date Started 5/24/2017 SALENCOMPleted 5/30/201	7 - 0
Perf/ Casing/ Screen Scrn/slot Slot # of Tele/		LEM, UIT
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, deepe abandonment of this well is in compliance with Oregon	
	construction standards. Materials used and information reporte	
	the best of my knowledge and belief.	above are true to
	License Number Date	
(a) NUMER OF CORPORATION OF THE PROPERTY OF TH	Excense Number	
(8) WELL TESTS: Minimum testing time is 1 hour	Signed	
Pump Bailer • Air Flowing Artesian		
Yield gal/min Drawdown Drill stem/Pump depth Duration (hr)	(bonded) Water Well Constructor Certification	
75 420 1	I accept responsibility for the construction, deepening, alterati	
300 520 1.5 600 670 1.5	work performed on this well during the construction dates report	
	performed during this time is in compliance with Oregon construction standards. This report is true to the best of my known that the best of my know	
Temperature 54 °F Lab analysis Yes By		wicuge and beller.
Water quality concerns? From To  Yes (describe below) TDS amount 12 ppm Description Amount Units	License Number 1934 Date 7/27/2017	
From To Description Amount Units	Signed DWAYNE PERSON (E-filed)	بر السا
	13 ((1111)	7-0
	Contact Info (optional) DWAYNE PERSON	

WATER SUPPLY WELL REPORT - continuation page

**UMAT 57841** 

WELL I.D. LABEL# L 107426

START CARD # 1033101

ORIGINAL LOG # UMATILIA

(2a) PRE-ALTERATION	Water Quality Concerns
Dia + From To Gauge Stl Plstc Wld Thrd	
	From To Description Amount Units
Material From To Amt sacks/lbs	
	(10) STATIC WATER LEVEL
(5) BORE HOLE CONSTRUCTION	
BORE HOLE SEAL sacks/	SWL Date From To Est Flow SWL(psi) + SWL(ft)
Sacks/	
Dia From To Material From To Amt lbs	
Calculated	
Calculated	
Calculated	
Calculated	
Calculated	
Calculated	
FILTER PACK	(41) W/FI T T OC
From To Material Size	(11) WELL LOG
	Material From To
	I TOM TO
(C) CACINC/I INDD	
(6) CASING/LINER	
Casing Liner Dia + From To Gauge Stl Plstc Wld Thrd	
Casing Liner Dia + From To Gauge Stl Plstc Wld Thrd	
	RECEIVED BY OWRD
	HEULIVE
	11.11 St. 1 2017
	JUL \$ 1 2017
	SALEM, OR
7) PERFORATIONS/SCREENS	
Perf/ Casing/ Screen Scrn/slot Slot # of Tele/	
Screen Liner Dia From To width length slots pipe size	
	Comments/Remarks
	to the control of the
	PHIL MARCY HAS RUN A FLOW METER PROFILE OF THE WELL. HE
(8) WELL TESTS: Minimum testing time is 1 hour	IS CONSULTING WITH TERRY TOLAN FOR A PRODUCTION WELL
Yield gal/min Drawdown Drill stem/Pump depth Duration (hr)	DESIGN FOR THIS PROJECT.
Yield gal/min Drawdown Drill stem/Pump depth Duration (hr)	
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