### STATE OF OREGON

# **COUNTY OF HARNEY**

### PERMIT TO APPROPRIATE THE PUBLIC WATERS

THIS PERMIT IS HEREBY ISSUED TO

JESSE T. VAN DE STROET 1524 290<sup>th</sup> STREET INWOOD, IA 51240

This superseding permit is issued to describe an amendment for additional points of appropriation, a change in point of appropriation, and a change in place of use proposed under Permit Amendment Application T-13188 and approved by Reconsideration Special Order Vol. 116, Page 603, entered APR 30 2020, and to describe an extension of time for complete application of water approved July 28, 2015, and assignments approved June 12, 2014 and July 11, 2014. This permit supersedes Permit G-16676.

The specific limits and conditions of the use are listed below:

APPLICATION FILE NUMBER: G-17242

SOURCE OF WATER: WELL T1, WELL T2, WELL T3, WELL T4, WELL T5, AND WELL T6 IN MALHEUR SLOUGH BASIN

PURPOSE OR USE: IRRIGATION OF 160.0 ACRES

MAXIMUM RATE: 1.56 CUBIC FEET PER SECOND

PERIOD OF USE: MAY 1 THROUGH OCTOBER 31

DATE OF PRIORITY: JUNE 29, 2009

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Twp	Rng	Mer	Sec	Q-Q	Measured Distances
24 S	32.5 E	WM	20	NE SE	WELL T5 – 2258 FEET NORTH AND 2609 FEET EAST FROM THE <sup>1</sup> / <sub>4</sub> CORNER OF SECTIONS 20 AND 29
24 S	32.5 E	WM	21	NE SE	WELL T6 – 1120 FEET SOUTH AND 50 FEET WEST FROM THE 1/4 CORNER OF SECTIONS 21 AND 22
24 S	32.5 E	WM	21	SE SE	WELL T3 – 50 FEET NORTH AND 160 FEET WEST FROM THE SE CORNER OF SECTION 21
24 S	32.5 E	WM	28	SE NW	WELL T2 – 1355 FEET SOUTH AND 1400 FEET EAST FROM THE NW CORNER OF SECTION 28
24 S	32.5 E	WM	29	NE NE	WELL T1 – 1335 FEET NORTH AND 1395 FEET EAST FROM THE C1/4 CORNER OF SECTION 29
24 S	32.5 E	WM	29	NE SE	WELL T4 – 410 FEET SOUTH AND 2490 FEET EAST FROM THE C1/4 CORNER OF SECTION 29

The amount of water used for irrigation under this right, together with the amount secured under any other right existing for the same lands, is limited to a diversion of ONE-EIGHTIETH of one cubic foot per second and 3.0 acre-feet for each acre irrigated during the irrigation season of each year.

THE PLACE OF USE IS LOCATED AS FOLLOWS:

IRRIGATION							
Twp	Rng	Mer	Sec	Q-Q	ACRES	Points of Appropriation	
24 S	32.5 E	WM	28	NE NE	9.6	WELL, T1, T2, T3, T4, T5, AND T6	
24 S	32.5 E	WM	28	NW NE	9.7	WELL, T1, T2, T3, T4, T5, AND T6	
24 S	32.5 E	WM	28	SW NE	9.6	WELL, T1, T2, T3, T4, T5, AND T6	
24 S	32.5 E	WM	28	SE NE	9.6	WELL, T1, T2, T3, T4, T5, AND T6	
24 S	32.5 E	WM	28	NE NW	30.4	WELL, T1, T2, T3, T4, T5, AND T6	
24 S	32.5 E	WM	28	NW NW	30.4	WELL, T1, T2, T3, T4, T5, AND T6	
24 S	32.5 E	WM	28	SW NW	30.4	WELL, T1, T2, T3, T4, T5, AND T6	
24 S	32.5 E	WM	28	SE NW	30.3	WELL, T1, T2, T3, T4, T5, AND T6	
	•			TOTAL	160.0		

## Permit Amendment T-13188 Conditions:

The quantity of water diverted at the new point of appropriation (Well T2), shall not exceed the quantity of water lawfully available at the original point of appropriation (Well).

The combined quantity of water diverted at the new additional points of appropriation, (Well T1, Well T3, Well T4, Well T5, and Well T6), together with that diverted at Well T2, shall not exceed the quantity of water lawfully available at the original point of appropriation (Well).

#### Water use measurement conditions:

- a. Before water use may begin under this order, the water user shall install a totalizing flow meter, or, with prior approval of the Director, another suitable measuring device, at each point of appropriation.
- b. The water user shall maintain the meters or measuring devices in good working order.

c. The water user shall allow the Watermaster access to the meters or measuring devices; provided however, where the meters or measuring devices are located within a private structure, the Watermaster shall request access upon reasonable notice.

Water shall be acquired from the same aquifer as the original points of appropriation.

The former place of use shall no longer be irrigated as part of this permit.

## **Extension of Time Conditions:**

Checkpoint Condition

The permit holder must submit a completed Progress Report Form to the Department by June 15, 2020.

- a) At each checkpoint, the permit holder shall submit and the Department shall review evidence of the permit holder's diligence towards completion of the project and compliance with terms and conditions of the permit and extension. If, after this review, the Department determines the permit holder has not been diligent in developing and perfecting the water use permit, or complied with all terms and conditions, the Department shall modify or further condition the permit or extension to ensure future compliance, or begin cancellation proceedings on the undeveloped portion of the permit pursuant to ORS 537.260 or 537.410, or require submission of a final proof survey pursuant to ORS 537.250;
- b) The Department shall provide notice of the receipt of progress reports in its weekly notice and shall allow a 30-day comment period for each report. The Department shall provide notice of its determination to anyone who submitted comments.

## ORIGINAL PERMIT CONDITIONS

Measurement, recording and reporting conditions:

- A. Before water use may begin under this permit, the permittee shall install a totalizing flow meter or other suitable measuring device as approved by the Director at each point of appropriation. The permittee shall maintain the meter or measuring device in good working order.
- B. The permittee shall keep a complete record of the amount of water used each month, and shall submit a report which includes the recorded water use measurements to the Department annually or more frequently as may be required by the Director. Further, the Director may require the permittee to report general water-use information, including the place and nature of use of water under the permit.
- C. The permittee shall allow the watermaster access to the meter or measuring device; provided however, where any meter or measuring device is located within a private structure, the watermaster shall request access upon reasonable notice.

D. The Director may provide an opportunity for the permittee to submit alternative measuring and reporting procedures for review and approval.

Prior to using water from any well listed on this permit, the permittee shall ensure that the well has been assigned an OWRD Well Identification Number (Well ID tag), which shall be permanently attached to the well. The Well ID shall be used as a reference in any correspondence regarding the well, including any reports of water use, water level, or pump test data.

The Department requires the water user to obtain, from a qualified individual (see below), and report annual static water levels for each well on the permit. The static water level shall be measured in the month of March. Reports shall be submitted to the Department within 30 days of measurement.

The permittee shall report an initial March static water-level measurement once well construction is complete and annual measurements thereafter. Annual measurements are required whether or not the well is used. The first annual measurement will establish a reference level against which future measurements will be compared. However, the Director may establish the reference level based on an analysis of other water-level data. The Director may require the user to obtain and report additional water levels each year if more data are needed to evaluate the aquifer system.

All measurements shall be made by a certified water rights examiner, registered professional geologist, registered professional engineer, licensed well constructor or pump installer licensed by the Construction Contractors Board. Measurements shall be submitted on forms provided by, or specified by, the Department. Measurements shall be made with equipment that is accurate to at least the standards specified in OAR 690-217-0045. The Department requires the individual performing the measurement to:

- A. Associate each measurement with an owner's well name or number and a Department well log ID; and
- B. Report water levels to at least the nearest tenth of a foot as depth-to-water below ground surface; and
- C. Specify the method of measurement; and
- D. Certify the accuracy of all measurements and calculations reported to the Department.

The water user shall discontinue use of, or reduce the rate or volume of withdrawal from, the well(s) if any of the following events occur:

- A. Annual water-level measurements reveal an average water-level decline of three or more feet per year for five consecutive years; or
- B. Annual water-level measurements reveal a water-level decline of 15 or more feet in fewer than five consecutive years; or
- C. Annual water-level measurements reveal a water-level decline of 25 or more feet; or
- D. Hydraulic interference leads to a decline of 25 or more feet in any neighboring well with senior priority.

The period of restricted use shall continue until the water level rises above the decline level which triggered the action or the Department determines, based on the permittee's and/or the Department's data and analysis, that no action is necessary because the aquifer in question can sustain the observed declines without adversely impacting the resource or causing substantial interference with senior water rights. The water user shall not allow excessive decline, as defined in Commission rules, to occur within the aquifer as a result of use under this permit. If more than one well is involved, the water user may submit an alternative measurement and reporting plan for review and approval by the Department.

### STANDARD CONDITIONS

Failure to comply with any of the provisions of this permit may result in action including, but not limited to, restrictions on the use, civil penalties, or cancellation of the permit.

If the number, location, source, or construction of any well deviates from that proposed in the permit application or required by permit conditions, this permit may be subject to cancellation, unless the Department authorizes the change in writing.

If substantial interference with a senior water right occurs due to withdrawal of water from any well listed on this permit, then use of water from the well(s) shall be discontinued or reduced and/or the schedule of withdrawal shall be regulated until or unless the Department approves or implements an alternative administrative action to mitigate the interference. The Department encourages junior and senior appropriators to jointly develop plans to mitigate interferences.

The well(s) shall be constructed in accordance with the General Standards for the Construction and Maintenance of Water Wells in Oregon. The works shall be equipped with a usable access port, and may also include an air line and pressure gauge adequate to determine water level elevation in the well at all times.

If the riparian area is disturbed in the process of developing a point of appropriation, the permittee shall be responsible for restoration and enhancement of such riparian area in accordance with ODFW's Fish and Wildlife Habitat Mitigation Policy OAR 635-415. For purposes of mitigation, the ODFW Fish and Wildlife Habitat Mitigation Goals and Standards, OAR 635-415, shall be followed.

The use may be restricted if the quality of downstream waters decreases to the point that those waters no longer meet existing state or federal water quality standards due to reduced flows. Where two or more water users agree among themselves as to the manner of rotation in the use of water and such agreement is placed in writing and filed by such water users with the watermaster, and such rotation system does not infringe upon such prior rights of any water user not a party to such rotation plan, the watermaster shall distribute the water according to such agreement.

Prior to receiving a certificate of water right, the permit holder shall submit to the Water Resources Department the results of a pump test meeting the Department's standards for each point of appropriation (well), unless an exemption has been obtained in writing under OAR 690-217. The Director may require water-level or pump-test data every ten years thereafter.

This permit is for the beneficial use of water without waste. The water user is advised that new regulations may require the use of best practical technologies or conservation practices to achieve this end.

By law, the land use associated with this water use must be in compliance with statewide land-use goals and any local acknowledged land-use plan.

The original permit was issued on April 15, 2010. Actual construction work was to begin on or before April 8, 2011. By extension of time final order dated July 28, 2015, the deadline for completing construction and for complete application of water to use was extended to October 30, 2020.

If the water is not completely applied before this date, and the permittee wishes to continue development under the permit, the permittee must submit an application for extension of time, which may be approved based upon the merit of the application.

Within one year after making beneficial use of water, the permittee shall submit a claim of beneficial use, which includes a map and report, prepared by a Certified Water Rights Examiner.

Issued APR 3 0 2020

Lisa J. Jaramillo, Transfer and Conservation Section Manager for

THOMAS M. BYLER, DIRECTOR Oregon Water Resources Department