### STATE OF OREGON

#### COUNTY OF BAKER

## PERMIT TO APPROPRIATE THE PUBLIC WATERS

THIS PERMIT IS HEREBY ISSUED TO

KYLE ROWLAND 12832 BULGUR FLAT LANE HAINES OR 97833

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

APPLICATION FILE NUMBER: G-19212

SOURCE OF WATER: A WELL (WELL 1) IN NORTH POWDER RIVER BASIN

PURPOSE OR USE: PRIMARY IRRIGATION OF 10.0 ACRES AND SUPPLEMENTAL IRRIGATION OF 32.0 ACRES

MAXIMUM RATE/VOLUME: 0.50 CUBIC FOOT PER SECOND (CFS), BEING 0.12 CFS FOR PRIMARY IRRIGATION AND 0.38 CFS FOR SUPPLEMENTAL IRRIGATION; FURTHER LIMITED TO AN ANNUAL VOLUME OF 86.0 ACRE-FEET

#### PERIOD OF USE:

PRIMARY IRRIGATION – MARCH 1 THROUGH OCTOBER 31 SUPPLEMENTAL IRRIGATION – JULY 1 THROUGH OCTOBER 31

DATE OF PRIORITY: OCTOBER 18, 2021

## AUTHORIZED POINT OF APPROPRIATION:

Twp	Rng	Mer	Sec	Q-Q	Measured Distances				
7.5	38 E	WM	17	SE SE	1163 FEET NORTH AND 807 FEET WEST FROM SE CORNER, SECTION 1				

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.

## **AUTHORIZED PLACES OF USE:**

PRIMARY IRRIGATION						
Twp	Rng	Mer	Sec	Q-Q	Acres	
75	38 E	WM	17	SW SE	10.0	

SUPPLEMENTAL IRRIGATION						
Twp	Rng	Mer	Sec	Q-Q	Acres	
75	38 E	WM	17	SW SE	18.7	
75	38 E	WM	17	SE SE	13.3	

#### PERMIT SPECIFIC CONDITIONS

1. 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.

## 2. Water Use Measurement, Recording, and Reporting:

- A. Before water use may begin under this permit, the permittee shall install a totalizing flow meter at each point of appropriation. The permittee shall maintain the device in good working order.
- B. The permittee shall allow the watermaster access to the device; provided however, where any device is located within a private structure, the watermaster shall request access upon reasonable notice.
- C. The permittee shall keep a complete record of the volume of water used each month, and shall submit an annual 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.
- D. The Director may provide an opportunity for the permittee to submit alternative measuring and reporting procedures for review and approval.

# 3. Groundwater Level Measurement, Reporting, and Shut-Off Condition:

For each well on this authorization, beginning on the permit signature date for existing wells or in the year well construction is completed for new wells, and each year thereafter, the permit holder must report a static water-level measurement ("measurement") taken in March. The measurement is required whether the well is used or not. If pumping is to commence following completion of the well and prior to the next March, then a measurement must be made at least one week following well completion and before pumping commences.

Measurements must be properly reported within 30 days of measurement using forms specified by the Department. A measurement will be properly reported if the submission includes all required information as listed in the document attached. Measurements must be made with equipment that is accurate to the standards specified in Oregon Administrative Rule (OAR) 690-217-0045. Measurements must be made by a certified water rights examiner, registered professional geologist, registered professional engineer, licensed land surveyor, licensed well constructor, pump installer licensed by the Construction Contractors Board, or Department staff. The Department is not responsible for regular measurement of the static water level, but Department staff may measure the well during the normal course of groundwater level monitoring or to confirm the submitted measurement(s).

For each well on this permit, the Department will establish a reference groundwater level using the best available data. The reference level is intended to represent the highest elevation (shallowest depth) static water level that has been measured or can be reasonably estimated to have existed

within each well at any time before its reference level is set. If the permit holder fails to measure and report the static water level within 12 months of permit issuance, or of completion of the well(s), then Department staff will estimate the static water level using available data, including measurements in surrounding wells. In case the permit is amended or the subsequent certificate is transferred, the Department may establish a new reference level for any new or additional wells under new permits or certificates issued under this right. The reference level for a new or additional well should reflect the highest static water level in that well or, if that measurement occurred after the time represented by the original reference level, then the water level that would have been measured in that well, if the well existed and was measured at the time represented by the original reference level.

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All water use authorized under this permit must immediately stop if any of the following occur:

- Any annual high elevation static groundwater level in any well on this permit declines 25 or more feet below the reference level for that well, or
- Any groundwater right with an earlier priority date and whose source is the same groundwater reservoir (as determined by the Department) has exceeded any water level decline condition listed in its permit, or
- Groundwater levels are not measured and properly reported as specified above for any completed well that is authorized on the permit for two consecutive years, or
- Hydraulic interference contributes to a decline of 25 or more feet in any neighboring well with senior priority, at any time during the year.

The Department will determine when any of the above conditions have occurred and may order the permit holder to stop all water use under this permit. The permit holder is also responsible for stopping all water use if they become aware that any of the conditions have occurred, even without notice from the Department. Following such a stop, water use under this permit will not be allowed and may only resume once the permit holder receives notice from the Department. If the permit holder fails to stop use, then the Department may take control of the controlling works of any wells authorized under this permit and may reduce the amount of groundwater pumped until the unlawful use is eliminated.

The permit holder acknowledges that that one or more of the conditions requiring stoppage of use may occur prior to any use of any well on this permit.

The Department may allow the permit holder to pause annual water level measurement and reporting requirements from some of the permitted wells if measurements from those wells are redundant with other data being collected by the Department. The permit holder must receive written notification of such an allowance before stopping measurements. If this happens, the Department may reinstate the measurement requirements at any time.

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4. Groundwater production shall be only from the granite groundwater reservoir between 200 feet and 400 feet below land surface.

### 5. Well Identification Tag:

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.

#### STANDARD CONDITIONS

- 1. 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.
- 2. If substantial interference with surface water or 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.
- 3. The well(s) shall be constructed and maintained in accordance with the General Standards for the Construction and Maintenance of Water Supply Wells in Oregon. The works shall be equipped with a usable access port adequate to determine water-level elevation in the well at all times.
- 4. 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.
- 5. 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.
- 6. 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.

#### DEVELOPMENT AND COMPLETION TIMELINE REQUIREMENTS

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.

2. Construction of the well shall begin within five years of the date of permit issuance. The deadline to begin construction may not be extended. This permit is subject to cancellation proceedings if the construction deadline to begin is missed.

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- 3. Complete application of the water shall be made within five years of the date of permit issuance. If beneficial use of permitted water has not been made before this date, the permittee may submit an application for extension of time, which may be approved based upon the merit of the application.
- 4. Within one year after complete application of water to the proposed use, the permittee shall submit a claim of beneficial use, which includes a map and report, prepared by a Certified Water Rights Examiner.

	MAR	0	8	2024	
ISSUED _			_		

Katherma Roddife

Katherine Ratcliffe Water Rights Section Manager, for Douglas E. Woodcock, Acting Director Oregon Water Resources Department