STATE OF OREGON

COUNTY OF HARNEY

PERMIT TO APPROPRIATE THE PUBLIC WATERS

THIS PERMIT IS HEREBY ISSUED TO

STEVE RICKMAN 69705 OLD EXPERIMENT RD BURNS, OR 97720

This superseding permit is issued to describe an amendment for changes in points of appropriation and additional points of appropriation proposed under Permit Amendment Application T-12749 and approved by Special Order Vol. 114, Page 445 entered NOV 2 7 2019. This permit supersedes Permit G-17038.

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

APPLICATION FILE NUMBER: G-16997

SOURCE OF WATER: WELLS 1, 2, 3, 4, 5 AND 6, IN POISON CREEK SLOUGH BASIN

PURPOSE OR USE: IRRIGATION USE ON 209.4 ACRES

MAXIMUM RATE: 2.62 CUBIC FEET PER SECOND (CFS), BEING NO MORE THAN 0.53 CFS FROM ANY COMBINATION OF WELLS 1, 3, 4, 5 AND 6, AND 2.45 CFS FROM ANY COMBINATION OF WELLS 2, 3, 4, 5 AND 6.

PERIOD OF USE: MARCH 1 THROUGH OCTOBER 31

DATE OF PRIORITY: JANUARY 28, 2008

WELL LOCATIONS:

Twp	Rng	Mer	Sec	Q-Q	Measured Distances
23 S	31 E	WM	24	NE NE	WELL 2 - 1120 FEET SOUTH AND 420 FEET WEST FROM THE NE CORNER OF SECTION 24
23 S	31 E	WM	24	NE NE	WELL 4 - 830 FEET SOUTH AND 610 FEET WEST FROM THE NE CORNER OF SECTION 24
23 S	31 E	WM	24	SE NE	WELL 3 - 1800 FEET SOUTH AND 1000 FEET WEST FROM THE NE CORNER OF SECTION 24
23 S	31 E	WM	24	SE NE	WELL 6 - 1550 FEET SOUTH AND 400 FEET WEST FROM THE NE CORNER OF SECTION 24
23 S	32 E	WM	18	SW SW	WELL 1 - 330 FEET NORTH AND 860 FEET EAST FROM THE NE CORNER OF SECTION 24
23 S	32 E	WM	18	SW SW	WELL 5 - 90 FEET NORTH AND 170 FEET EAST FROM THE NE CORNER OF SECTION 24

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

Application G-16697/T-12749.tls

Water Resources Department

Permit G-18262

year.

THE PLACE OF USE IS LOCATED AS FOLLOWS:

		IRRIGA	TION		
Twp	Rng	Mer	Sec	Q-Q	Acres
23 S	31 E	WM	24	NE NE	34.4
23 S	31 E	WM	24	NW NE	24.8
23 S	31 E	WM	24	SW NE	24.8
23 S	31 E	WM	24	SE NE	38.8
23 S	31 E	WM	24	NE SE	28.0
23 S	31 E	WM	24	NW SE	15.6
23 S	32 E	WM	18	SW SW	12.0
23 S	32 E	WM	18	SE SW	31.0
		-		TOTAL	209.4

Permit Amendment T-12749 Conditions:

The quantity of water diverted under superseding permit G-18262 at the proposed points of appropriation (Wells 1, 2, and 3), shall not exceed the quantity of water lawfully available at the original points of appropriation (Wells 1, 2, and 3).

The combined quantity of water diverted under superseding permit G-18262 at the proposed additional points of appropriation (Wells 4, 5, and 6) together with that diverted at the original points of appropriation (Wells 1, 2, and 3), shall not exceed the quantity of water lawfully available at the original point of appropriation (Wells 1, 2, and 3).

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 (new and existing).
- 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.

Permit Amendment T-11411 Conditions:

The quantity of water diverted at the new points of appropriation shall not exceed the quantity of water lawfully available at the original points of appropriation.

The combined quantity of water diverted at the new additional point of appropriation, together with that diverted at Wells 1 and 2, shall not exceed the quantity of water lawfully available at the original points of appropriation.

Prior to water use from the proposed point(s) of appropriation, 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, 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.

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

Original Permit Conditions:

Measurement devices, and recording/reporting of annual water use 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, 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.
- B. The permittee shall allow the watermaster access to the meter or measuring device; provided however, where the meter or measuring device is located within a private structure, the watermaster shall request access upon reasonable notice.

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 wells 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.

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 wells shall be continuously cased and continuously sealed to a minimum depth of 100 feet below land surface. If during well construction, it becomes apparent that the well can be constructed to eliminate interference with hydraulically connected streams in a manner other than specified in this permit, the permittee can contact the Department Hydrogeologist for this permit or the Ground Water/Hydrology Section Manager to request approval of such construction. The request shall be in writing, and shall include a rough well log and a proposed construction design for approval by the Department. The request can be approved only if it is received and reviewed prior to placement of any permanent casing and sealing material. If the well is constructed first and then the request made, the requested modification will not be approved. If approved, the new well depth and construction specifications will be incorporated into any certificate issued for this permit.

The wells shall be equipped with and measured through a dedicated measuring tube pursuant to figure 200-5 in OAR 690-200. This requirement does not apply to flowing artesian wells and wells without pumps.

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 not be valid, 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 wells 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 wells 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.

Permit G-17038 was issued April 16, 2013. Completion of construction and application of the water shall be made within five years of the date of permit issuance. By Extension of Time Final Order dated July 22, 2016, the deadline for complete application of water to use was extended to October 1, 2020.

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 at Salem, Oregon this _______NOV 2 7 2019

Lisa J. Jaramillo, Transfer and Conservation Section Manager, for

THOMAS M. BYLER, DIRECTOR Oregon Water Resources Department