

STATE OF OREGON

COUNTY OF UNION

PERMIT TO APPROPRIATE THE PUBLIC WATERS

THIS PERMIT IS HEREBY ISSUED TO

HEFFERNAN FAMILY TRUST
63600 VIEWPOINT LANE
NORTH POWDER, OR 97867

This superseding permit is issued to describe an amendment for a change in place of use proposed under Permit Amendment Application T-11855 and approved by Special Order Vol. 93, Page 921, entered December 5, 2014, and to describe an extension of time for complete application of water approved March 28, 2014. This permit supersedes Permit G-16386.

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

APPLICATION FILE NUMBER: G-17035

SOURCE OF WATER: WELL 1, WELL 2 (UNIO 52017), AND WELL 3 IN PEACH CREEK BASIN

PURPOSE OR USE: IRRIGATION USE ON 400.0 ACRES

MAXIMUM RATE: 2.23 CUBIC FEET PER SECOND NOT TO EXCEED 600.0 ACRE FEET PER SEASON

PERIOD OF USE: MARCH 1 THROUGH OCTOBER 31

DATE OF PRIORITY: APRIL 10, 2008

WELL LOCATIONS:

Twp	Rng	Mer	Sec	Q-Q	Measured Distances
5 S	39 E	WM	34	SW NW	WELL 1: 2640 FEET SOUTH AND 25 FEET EAST FROM THE NW CORNER OF SECTION 34
5 S	39 E	WM	34	NW NW	WELL 2 (UNIO 52017): 25 FEET SOUTH AND 25 FEET EAST FROM THE NW CORNER OF SECTION 34
5 S	39 E	WM	27	NW SW	WELL 3: 2254 FEET NORTH AND 60 FEET EAST FROM THE SW CORNER OF SECTION 27

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
5 S	39 E	WM	34	NE NE	22.5
5 S	39 E	WM	34	NW NE	40.0
5 S	39 E	WM	34	SW NE	40.0
5 S	39 E	WM	34	SE NE	40.0
5 S	39 E	WM	34	NE NW	22.3
5 S	39 E	WM	34	NW NW	15.7
5 S	39 E	WM	34	SW NW	39.7
5 S	39 E	WM	34	SE NW	40.0
5 S	39 E	WM	34	NE SW	22.2
5 S	39 E	WM	34	NW SW	35.0
5 S	39 E	WM	34	SW SW	19.4
5 S	39 E	WM	34	NE SE	23.2
5 S	39 E	WM	34	NW SE	40.0
Total:					400.0

Permit Amendment Conditions:

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

Extension of Time Conditions:

Checkpoint Conditions

The permit holder must submit a completed Progress Report Form to the Department by **October 1, 2018. A form will be enclosed with your Final Order.**

- (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 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.

Existing Permit Conditions:

Measurement, recording and reporting conditions:

- 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 meter(s) in good working order. 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.
- B. The permittee shall allow the Oregon Water Resources Department (OWRD) staff access to the meters and wells; provided however, where any meter or well is located within a private structure, OWRD staff 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 well(s) if annual water-level measurements reveal a water-level decline of 10 or more feet.

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.

Each well shall be continuously cased and continuously sealed to a minimum of 100 feet below land surface, or demonstrate that an alternate construction is equally protective of local surface water. The Department must approve in writing such alternate construction prior to use under this permit.

Shallow well, UNIO (52008), shall be maintained as an observation well and accessible to OWRD staff. Water use may be regulated if it is determined that the water level in UNIO (52008) is affected by ground water pumping under this permit.

The wells shall produce ground water only from the basin-fill deposits ground water reservoir.

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 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 diversion, 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 Chapter 635, Division 415, Section 030 adopted November 13, 1991 shall be followed.

The use may be restricted if the quality of the source stream or 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.

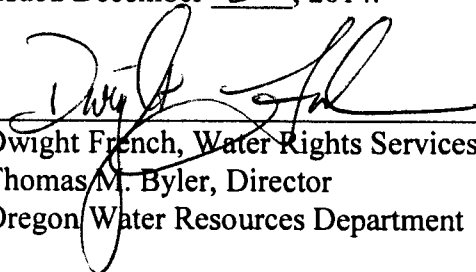
By law, the land use associated with this water use must be in compliance with statewide land-use goals and any local acknowledged land-use plan.

The use of water shall be limited when it interferes with any prior surface or ground water rights.

Completion of construction and complete application of the water to the use shall be made on or before October 1, 2022. 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 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 (CWRE).

Issued December 5, 2014.



Dwight French, Water Rights Services Administrator, for
Thomas M. Byler, Director
Oregon Water Resources Department