

**Oregon Water Resources Department  
Water Right Services Division**

Water Rights Application  
Number G-18127

**Proposed Final Order**

*Summary of Recommendation:* The Department recommends that the attached draft permit be issued with conditions.

*Findings of Fact*

1. On August 10, 2015, Randy Rupp submitted an application to the Department for the following water use permit:
  - Amount of Water: 4.70 cubic feet per second (CFS)
  - Use of Water: primary irrigation of 282.0 acres and supplemental irrigation of 282.0 acres
  - Source of Water: Well 1, Well 2, and Well 3 in Powder River Basin
  - Area of Proposed Use: Baker County within Section 15, Section 16, and Section 21, Township 7 South, Range 39 East, W.M.
2. On January 8, 2016, the Department mailed the applicant notice of its Initial Review, determining that "*The appropriation of 4.70 CFS of water from Well 1, Well 2, and Well 3 in Powder River Basin for primary irrigation of 282.0 acres October 2 through October 31 and supplemental irrigation of 282.0 acres March 1 through October 1 of each year is allowable.*" The applicant did not notify the Department to stop processing the application within 14 days of the Initial Review date of issuance.
3. On January 12, 2016, the Department gave public notice of the application in its weekly notice. The public notice included a request for comments, and information for interested persons about obtaining future notices and a copy of the Proposed Final Order. No written comments were received on the application within 30 days during the public comment period.

In reviewing applications, the Department may consider any relevant sources of information, including the following:

- any applicable basin program
- applicable statutes, administrative rules, and case law
- the amount of water available
- the rate and duty for the proposed use
- any general basin-wide standard for flow rate and duty of water allowed
- the need for a flow rate and duty higher than the general standard
- pending senior applications and existing water rights of record
- any applicable comprehensive plan or zoning ordinance
- recommendations by other state agencies
- the Scenic Waterway requirements of ORS 390.835
- designations of any critical groundwater areas
- any comments received

4. The Powder Basin Program allows irrigation (OAR 690-509-0000).
5. An assessment of groundwater availability has been completed by the Department's Groundwater/Hydrology section. A copy of this assessment is in the file. Groundwater will likely be available within the capacity of the resource, and if properly conditioned, the proposed use of groundwater will avoid injury to existing groundwater rights.
6. Groundwater Findings Under OAR 690-009  
The Department determined, consistent with OAR 690-009-0040(4), that the proposed groundwater use will not have the potential for substantial interference with surface water.

In making this determination, the Department considered whether:

- A. There is a hydraulic connection from the proposed well(s) to any surface water sources.
- B. The point of appropriation is a horizontal distance less than one-fourth mile from the surface water source;
- C. The rate of appropriation is greater than five cubic feet per second, if the point of appropriation is a horizontal distance less than one mile from the surface water source;
- D. The rate of appropriation is greater than one percent of the pertinent adopted minimum perennial streamflow or instream water right with a senior priority date, if one is applicable, or of the discharge that is equaled or exceeded 80 percent of time, as determined or estimated by the Department, and if the point of appropriation is a horizontal distance less than one mile from the surface water source;
- E. The groundwater appropriation, if continued for a period of 30 days, would result in stream depletion greater than 25 percent of the rate of appropriation, if the point of appropriation is a horizontal distance less than one mile from the surface water source.

According to the Department's rules, the potential for substantial interference is assumed if A and either B or C or D or E are met. For this application, the Department determined that there is no potential for substantial interference, because either A is not met, or B, C, D or E are not met, or both.

7. Well 1, Well 2, and Well 3 in Powder River Basin are not within or above a State Scenic Waterway.
8. The Department finds that the amount of water requested, 4.70 CFS, is an acceptable amount.
9. Documentation has been submitted from the relevant land-use planning jurisdiction that indicates the proposed use is allowed outright.
10. The proposed groundwater use is not within a designated critical groundwater area.

*Conclusions of Law*

1. Under the provisions of ORS 537.621, the Department must presume that a proposed use will ensure the preservation of the public welfare, safety and health if the proposed use is allowed in the applicable basin program established pursuant to ORS 536.300 and 536.340 or given a preference under ORS 536.310(12), if water is available, if the proposed use will not injure other water rights and if the proposed use complies with rules of the Water Resources Commission.
2. The proposed use requested in this application is allowed in the Powder Basin Program.
3. Water is available for the proposed use.
4. The proposed use will not injure other water rights.
5. No proposed flow rate and duty of water higher than the general basin-wide standard is needed.
6. The application is in compliance with the State Agency Coordination Program regarding land use.
7. The proposed use complies with rules of the Water Resources Commission not otherwise described above.
8. For these reasons, the required presumption has been established.
9. Under the provisions of ORS 537.621, once the presumption has been established, it may be overcome by a preponderance of evidence that either:
  - A. One or more of the criteria for establishing the presumption are not satisfied; or
  - B. The proposed use would not ensure the preservation of the public welfare, safety and health as demonstrated in comments, in a protest . . . or in a finding of the department that shows:
    - a. The specific aspect of the public welfare, safety and health under ORS 537.525 that would be impaired or detrimentally affected; and
    - b. Specifically how the identified aspect of the public welfare, safety and health under ORS 537.525 would be impaired or be adversely affected.
10. In this application, all criteria for establishing the presumption have been satisfied, as noted above. The presumption has not been overcome by a preponderance of evidence that the proposed use would impair or be detrimental to the public interest.

11. The Department therefore concludes that the proposed use would ensure the preservation of the public welfare, safety and health as described in ORS 537.525.
12. When issuing permits, ORS 537.628(1) authorizes the Department to include limitations and conditions which have been determined necessary to protect the public welfare, safety, and health. The attached draft permit is conditioned accordingly.

#### Recommendation

The Department recommends that the attached draft permit be issued with conditions.

DATED April 19, 2016



E. Timothy Wallin, Water Rights Program Manager  
for Thomas M. Byler, Director

#### Protests

Under the provisions of ORS 537.153(7) (for surface water) or ORS 537.621(8) (for groundwater), you can protest this Proposed Final Order. Protests must be received in the Water Resources Department no later than **June 3, 2016**. Protests must be in writing, and must include the following:

- Your name, address, and telephone number;
- A description of your interest in the Proposed Final Order, and, if you claim to represent the public interest, a precise statement of the public interest represented;
- A detailed description of how the action proposed in the Proposed Final Order would impair or be detrimental to your interest;
- A detailed description of how the Proposed Final Order is in error or deficient, and how to correct the alleged error or deficiency;
- Any citation of legal authority to support your protest, if known;
- To affect the department's determination that the proposed use in this application will, or will not, ensure the preservation of the public welfare, safety and health as described in ORS 537.525, ORS 537.621(2)(b) requires that a protest demonstrate, by a preponderance of evidence any of the following: (a) One or

more of the criteria for establishing the presumption are, or are not, satisfied; or (b) The specific aspect of the public welfare, safety and health under ORS 537.525 that would be impaired or detrimentally affected, and specifically how the identified aspect of the public welfare, safety and health under ORS 537.525 would be impaired or be adversely affected;

- If you are the applicant, the protest fee of \$350 required by ORS 536.050; and
- If you are not the applicant, the protest fee of \$700 required by ORS 536.050 and proof of service of the protest upon the applicant.
- If you are the applicant, a statement of whether or not you are requesting a contested case hearing. If you do not request a hearing, the Department will presume that you do not wish to contest the findings of the Proposed Final Order.

#### Requests for Standing

Under the provisions of ORS 537.153(7) (for surface water) or ORS 537.621(8) (for groundwater), persons other than the applicant who support a Proposed Final Order can request standing for purposes of participating in any contested case proceeding on the Proposed Final Order or for judicial review of a Final Order.

Requests for standing must be received in the Water Resources Department no later than **June 3, 2016**. Requests for standing must be in writing, and must include the following:

- The requester's name, mailing address and telephone number;
- If the requester is representing a group, association or other organization, the name, address and telephone number of the represented group;
- A statement that the requester supports the Proposed Final Order as issued;
- A detailed statement of how the requester would be harmed if the Proposed Final Order is modified; and
- A standing fee of \$200. If a hearing is scheduled, an additional fee of \$500 must be submitted along with a petition for party status.

After the protest period has ended, the Director will either issue a Final Order or schedule a contested case hearing. The contested case hearing will be scheduled only if a protest has been submitted and either:

- upon review of the issues, the director finds that there are significant disputes related to the proposed use of water, or

- the applicant requests a contested case hearing within 30 days after the close of the protest period.

If you do not request a hearing within 30 days after the close of the protest period, or if you withdraw a request for a hearing, notify the Department or the administrative law judge that you will not appear or fail to appear at a scheduled hearing, the Director may issue a Final Order by default. If the Director issues a Final Order by default, the Department designates the relevant portions of its files on this matter, including all materials that you have submitted relating to this matter, as the record for purpose of proving a *prima facie* case upon default.

You may be represented by an attorney at the hearing. Legal aid organizations may be able to assist a party with limited financial resources. Generally, partnerships, corporations, associations, governmental subdivisions or public or private organizations are represented by an attorney. However, consistent with OAR 690-002-0020 and OAR 137-003-0555, an agency representative may represent a partnership, corporation, association, governmental subdivision or public or private organization if the Department determines that appearance of a person by an authorized representative will not hinder the orderly and timely development of the record in this case.

**Notice Regarding Service Members:** Active duty service members have a right to stay proceedings under the federal Service Members Civil Relief Act. 50 U.S.C. App. §§501-597b. You may contact the Oregon State Bar or the Oregon Military Department for more information. The toll-free telephone number for the Oregon State Bar is: 1 (800) 452-8260. The toll-free telephone number of the Oregon Military Department is: 1 (800) 452-7500. The Internet address for the United States Armed Forces Legal Assistance Legal Services Locator website is: <http://legalassistance.law.af.mil>

*This document was prepared by Barbara Park. If you have any questions about any of the statements contained in this document I can be reached at 503-986-0859.*

*If you have questions about how to file a protest or a request for standing, please refer to the respective sections in this Proposed Final Order entitled "Protests" and "Requests for Standing". If you have previously filed a protest and want to know its status, please contact Patricia McCarty at 503-986-0820.*

*If you have other questions about the Department or any of its programs please contact our Customer Service Group at 503-986-0801. Address all other correspondence to:*

*Water Rights Section, Oregon Water Resources Department, 725 Summer St NE Ste A, Salem OR 97301-1266, Fax: 503-986-0901.*

DRAFT

This is not a permit.

DRAFT

STATE OF OREGON

COUNTY OF BAKER

DRAFT PERMIT TO APPROPRIATE THE PUBLIC WATERS

THIS DRAFT PERMIT IS HEREBY ISSUED TO

RANDY RUPP  
176 KRANICHWOOD ST  
RICHLAND, WA 99352

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

APPLICATION FILE NUMBER: G-18127

SOURCE OF WATER: WELL 1, WELL 2, AND WELL 3 IN POWDER RIVER BASIN

PURPOSE OR USE: PRIMARY IRRIGATION OF 282.0 ACRES; SUPPLEMENTAL IRRIGATION OF 282.0 ACRES

MAXIMUM RATE: 4.70 CUBIC FEET PER SECOND

PERIOD OF USE: PRIMARY IRRIGATION OCTOBER 2 THROUGH OCTOBER 31 AND SUPPLEMENTAL IRRIGATION MARCH 1 THROUGH OCTOBER 1

DATE OF PRIORITY: AUGUST 10, 2015

WELL LOCATIONS:

WELL 1: SWNE SECTION 15, T7S, R39E, W.M.; LOCATED WITHIN 100 FEET RADIUS OF 3565 FEET NORTH AND 3250 FEET EAST FROM SW CORNER, SECTION 15

WELL 2: SWSE SECTION 16, T7S, R39E, W.M.; LOCATED WITHIN 100 FOOT RADIUS OF 1320 FEET NORTH AND 2640 FEET WEST FROM SE CORNER, SECTION 16

WELL 3: NENW SECTION 21, T7S, R39E, W.M.; LOCATED WITHIN 100 FOOT RADIUS OF 490 FEET SOUTH AND 3245 FEET WEST FROM NE CORNER, SECTION 21

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-SIXTIETH of one cubic foot per second and 3.0 acre-feet for each acre irrigated during the irrigation season of each year.

Place of Use:

NW ¼ SW ¼ 38.0 ACRES  
SW ¼ SW ¼ 15.0 ACRES  
SECTION 15

SE ¼ SW ¼ 2.0 ACRES  
NE ¼ SE ¼ 40.0 ACRES  
NW ¼ SE ¼ 19.0 ACRES

SW ¼ SE ¼ 36.0 ACRES  
 SE ¼ SE ¼ 40.0 ACRES  
 SECTION 16

NE ¼ NE ¼ 20.0 ACRES  
 NW ¼ NE ¼ 40.0 ACRES  
 SW ¼ NE ¼ 9.0 ACRES  
 NE ¼ NW ¼ 23.0 ACRES  
 SECTION 21

TOWNSHIP 7 SOUTH, RANGE 39 EAST, W.M.

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 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 diverted each month, and shall submit a report which includes 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.

Static Water Level Conditions

To monitor the effect of water use from the well(s) authorized under this permit, the Department requires the water user to obtain, from a qualified individual (see below), and report annual static water-level measurements. The static water level shall be measured in the month of March. Reports shall be submitted to the Department within 30 days of measurement.

Measurements must be made according to the following schedule:

**Before Use of Water Takes Place**

Initial and Annual Static Water Level Measurements

The Department requires the permittee to report an initial water-level measurement in the month specified above once well construction is complete, and annually thereafter until use of water begins; and



**After Use of Water has Begun****Seven Consecutive Annual Static Water Level Measurements**

Following the first year of water use, the user shall report seven consecutive annual static water-level measurements. The first of these seven annual measurements will establish the reference level against which future annual measurements will be compared. Based on an analysis of the data collected, the Director may require the user to obtain and report additional annual static water-level measurements beyond the seven year minimum reporting period. The additional measurements may be required in a different month. If the measurement requirement is stopped, the Director may restart it at any time.

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 and be submitted to the Department on forms provided by the Department. The Department requires the individual performing the measurement to:

- A. Identify each well with its associated measurement;
- B. Measure and report water levels to the nearest tenth of a foot as depth-to-water below ground surface;
- C. Specify the method used to obtain each well measurement; and
- D. Certify the accuracy of all measurements and calculations reported to the Department.

The Department may require the discontinuance of groundwater use, 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 non-use or restricted use shall continue until the water level rises above the decline level which triggered the action or until 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 senior water rights. The water user shall in no instance 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.

Dedicated Measuring Tube Condition

A dedicated water-level measuring tube shall be installed in the production well. The measuring tube shall meet the standards described in OAR 690-215-0060. When requested, access to the well shall be provided to Departmental staff in order to make water-level measurements.

Well Construction Conditions

- A. Proposed wells shall produce only from the basalt aquifer, and shall be constructed with continuous case and continuous seal at least 10 feet into basalt. Wells shall not be constructed to produce from, or allow hydraulic connection to, the shallow alluvial or granite aquifer systems.
- B. Cuttings shall be collected at intervals of 10' in addition to changes in lithology. These samples shall then be provided to the Groundwater Section upon completion of the well.

Well Identification Tag Condition

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**

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 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.

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.

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 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.

Construction of the well shall be made 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 begin construction deadline is missed.

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.

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

**DRAFT - THIS IS NOT A PERMIT**

E. Timothy Wallin, Water Rights Program Manager  
for Thomas M. Byler, Director