

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

Water Rights Application
Number R-88182

Proposed Final Order

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

Findings of Fact

1. On February 22, 2016, Jack F Vollstedt submitted an application to the Department for the following water use permit:
 - Amount of Water: 20.0 acre-feet (AF)
 - Use of Water: storage for irrigation, livestock, aesthetics, fire protection, wildlife and flood control
 - Source of Water: runoff, a tributary of Bear Creek
 - Area of Proposed Use: Lane County within Section 17, Township 16 South, Range 5 West, W.M.
2. On April 1, 2016, the Department mailed the applicant notice of its Initial Review, determining that "the diversion of 20.0 AF of water from runoff, a tributary of Bear Creek, for storage in six reservoirs, being 1.7 AF in Pond 1, 10.6 AF in Pond 2, 4.4 AF in Pond 3, 0.4 AF in Pond 4, 0.3 AF in Pond 5, and 2.6 AF in Pond 6, for irrigation, livestock, aesthetics, fire protection, wildlife, and flood control is allowable." The applicant did not notify the Department to stop processing the application within 14 days of that date.
3. On April 5, 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 within 30 days.

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
- 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
- any comments received

4. The Willamette Basin Program allows storage for irrigation, livestock, aesthetics, fire protection, wildlife and flood control (OAR 690-502-0090).
5. Senior water rights exist on runoff, a tributary of Bear Creek, or on downstream waters.
6. Runoff, a tributary of Bear Creek, is not within or above a State Scenic Waterway.
7. An assessment of water availability has been completed. This assessment compared a calculation of natural streamflow minus the consumptive portion of all relevant rights of record. A copy of this calculation is in the file. This calculation determined that water is available for further appropriation (at a 50 percent exceedance probability) during the full season requested.
8. The Department finds that the amount of water requested, 20.0 AF, is an acceptable amount.
9. Documentation has been submitted from the relevant land-use planning jurisdiction that indicates the proposed uses are allowed outright.
10. In accordance with OAR 690-033-0330, an interagency team reviewed this proposed use for potential adverse impacts on sensitive, threatened and endangered fish populations. This team consisted of representatives from the Oregon Departments of Water Resources (WRD), Environmental Quality (DEQ), Fish and Wildlife (ODFW), and Agriculture. WRD and ODFW representatives included both technical and field staff. The interagency team recommended that additional limitations or conditions of use be imposed on this application as follows:
 - A. The period of use should be limited to November 1 through June 30.
 - B. The permittee shall install, maintain, and operate fish screening and by-pass devices consistent with current Oregon Department of Fish and Wildlife (ODFW) standards. Fish screening is to prevent fish from entering the proposed diversion while by-pass devices provide adequate upstream and downstream passage for fish. The required screen and by-pass devices SHALL be in place and functional, and approved in writing by ODFW prior to diversion of any water. The permittee may submit evidence in writing that ODFW has determined screens and/or by-pass devices are not necessary. This permit is subject to cancellation proceeding if water use begins before installation of fish screening and/or by-pass devices.

- C. Permittee shall not release polluted off-channel stored water into waters of the state, unless under emergency situations as determined by the State Engineer. For routine maintenance, the permittee shall land-apply stored water or provide treatment prior to releasing waters to waters of the state. The permittee shall comply with OAR 340-041 and water quality standards shall not be violated.
- D. Permittee may not cause pollution of any waters of the state, or place or cause to be placed, any wastes in a location where such wastes are likely to escape or be carried in the waters of the state by any means, per ORS 468B.025(1). If the DEQ determines that pollution of waters of the state is occurring, the permittee is not in compliance with ORS 468.025(1), and DEQ shall notify WRD of the violation.
- E. Pond 3 and its adjacent riparian area, which drains directly to Jones Creek, shall be fenced to exclude livestock prior to the diversion of any water. Water must be diverted to a trough or tank through an enclosed water delivery system. The delivery system shall be equipped with an automatic shutoff or limiting flow control mechanism or include a means for returning water to the stream source through an enclosed delivery system.
- F. Prior to water use, the permittee shall install and maintain a vegetative buffer around all ponds for the life of the project.

Conclusions of Law

1. Under the provisions of ORS 537.153, the Department must presume that a proposed use will not impair or be detrimental to the public interest 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 Willamette Basin Program.
3. Water is available for the proposed use.
4. The proposed use will not injure other water rights.
5. The application is in compliance with the State Agency Coordination Program regarding land use.

6. The proposed use complies with rules of the Water Resources Commission not otherwise described above.
7. For these reasons, the required presumption has been established.
8. Once the required presumption has been established, under the provisions of ORS 537.153(2) 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 will impair or be detrimental to the public interest as demonstrated in comments, in a protest . . . or in a finding of the department that shows:
 - a. The specific public interest under ORS 537.170(8) that would be impaired or detrimentally affected; and
 - b. Specifically how the identified public interest would be impaired or detrimentally affected.
9. 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 will impair or be detrimental to the public interest.
10. The Department therefore concludes that the proposed use will not impair or be detrimental to the public interest as provided in ORS 537.170.
11. When issuing permits, ORS 537.211(1) authorizes the Department to include limitations and conditions which have been determined necessary to protect the public interest. The attached draft permit is conditioned accordingly.

Recommendation

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

DATED September 26, 2017


Dwight French, Water Right Services Division Administrator
for Thomas M. Byler, Director

Protests

Under the provisions of ORS 537.153(7) (for surface water) or ORS 537.621(8) (for ground water), you can protest this Proposed Final Order. Protests must be received in the Water Resources Department no later than **November 10, 2017**. 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, impair or be detrimental to the public interest ORS 537.153(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 public interest in ORS 537.170(8) that would be impaired or detrimentally affected, and specifically how the identified public interest in ORS 537.170(8) would be impaired or be detrimentally affected;
- If you are the applicant, the protest fee of \$410 required by ORS 536.050; and
- If you are not the applicant, the protest fee of \$810 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 ground water), 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 **November 10, 2017**. 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 \$230. If a hearing is scheduled, an additional fee of \$580 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 Kim French. If you have any questions about any of the statements contained in this document I can be reached at 503-986-0816 or kim.r.french@oregon.gov.

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.
STATE OF OREGON

DRAFT

COUNTY OF LANE

DRAFT PERMIT TO CONSTRUCT A RESERVOIR AND STORE THE PUBLIC WATERS
THIS DRAFT PERMIT IS HEREBY ISSUED TO

JACK F VOLLSTEDT
25994 HALL RD
JUNCTION CITY, OR 97448

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

APPLICATION FILE NUMBER: R-88182

SOURCE OF WATER: RUNOFF, A TRIBUTARY OF BEAR CREEK

STORAGE FACILITIES: POND 1, POND 2, POND 3, POND 4, POND 5, AND POND 6

PURPOSE OR USE OF THE STORED WATER: STORAGE FOR IRRIGATION, LIVESTOCK,
AESTHETICS, FIRE PROTECTION, WILDLIFE AND FLOOD CONTROL

MAXIMUM VOLUME: 20.0 ACRE FEET EACH YEAR, BEING 1.7 AF IN POND 1, 10.6
AF IN POND 2, 4.4 AF IN POND 3, 0.4 AF IN POND 4, 0.3 AF IN POND 5, AND
2.6 AF IN POND 6

WATER MAY BE APPROPRIATED FOR STORAGE DURING THE PERIOD: NOVEMBER 1
THROUGH JUNE 30

DATE OF PRIORITY: FEBRUARY 22, 2016

THE MAXIMUM HEIGHT OF THE DAMS SHALL BE AS FOLLOWS:

POND 1 - 4.0 FEET
POND 2 - 2.0 FEET
POND 3 - 8.0 FEET
POND 4 - 3.0 FEET
POND 5 - 3.0 FEET
POND 6 - 7.0 FEET

DAM LOCATIONS:

POND 1: NW ¼ NW ¼, SECTION 17, T16S, R5W, W.M.; 650 FEET SOUTH AND
700 FEET EAST FROM NW CORNER, SECTION 17

POND 2: NW ¼ NW ¼, SECTION 17, T16S, R5W, W.M.; 1100 FEET SOUTH AND
620 FEET EAST FROM NW CORNER, SECTION 17

POND 3: NW ¼ NW ¼, SECTION 17, T16S, R5W, W.M.; 1300 FEET SOUTH AND
1320 FEET EAST FROM NW CORNER, SECTION 17

POND 4: NE $\frac{1}{4}$ NW $\frac{1}{4}$, SECTION 17, T16S, R5W, W.M.; 200 FEET SOUTH AND 1330 FEET EAST FROM NW CORNER, SECTION 17

POND 5: NE $\frac{1}{4}$ NW $\frac{1}{4}$, SECTION 17, T16S, R5W, W.M.; 270 FEET SOUTH AND 1525 FEET EAST FROM NW CORNER, SECTION 17

POND 6: NE $\frac{1}{4}$ NW $\frac{1}{4}$, SECTION 17, T16S, R5W, W.M.; 275 FEET SOUTH AND 1700 FEET EAST FROM NW CORNER, SECTION 17

THE AREA TO BE SUBMERGED BY THE RESERVOIRS IS LOCATED AS FOLLOWS:

NE $\frac{1}{4}$ NW $\frac{1}{4}$
NW $\frac{1}{4}$ NW $\frac{1}{4}$
SW $\frac{1}{4}$ NW $\frac{1}{4}$
SECTION 17
TOWNSHIP 16 SOUTH, RANGE 5 WEST, W.M.

Measurement Devices, and Recording/Reporting of Annual Water Storage Conditions:

- A. Before water use may begin under this permit, a staff gage that measures the entire range and stage between full reservoir level and dead-pool storage shall be installed in the reservoir. If no dead-pool, the gage must measure the full depth of the reservoir. 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 Director may require the permittee to keep and maintain a record of the volume of water stored, and may require the permittee to report water-storage on a periodic schedule as established by the Director. In addition, the Director may require the permittee to report general water-use information, the periods of water use and 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.

The storage of water allowed herein is subject to the installation and maintenance of an outlet pipe (with a minimum diameter of 8" for any in-channel reservoir). This requirement may be waived if the Department determines other means have been provided to evacuate water when necessary.

The permittee shall pass all live flow outside the storage season described above.

The Director may require the user to measure inflow and outflow, above and below the reservoir respectively, to ensure that live flow is not impeded outside the storage season. Measurement devices and their implementation must be acceptable to the Director, and the Director may require that data be recorded on a specified periodic basis and reported to the Department annually or more frequently.

This permit allows an annual appropriation (not to exceed the specified volume). This permit does not provide for the appropriation of water for out-of-reservoir uses, the maintenance of the water level or maintaining a suitable freshwater condition. If any water is to be used for out-of-reservoir purposes, a secondary water right is required. If any additional live flow is to be appropriated to maintain either the water level or a suitable freshwater condition, an additional water right is required.

The permittee shall install, maintain, and operate fish screening and by-pass devices consistent with current Oregon Department of Fish and Wildlife (ODFW) standards. Fish screening is to prevent fish from entering the proposed diversion while by-pass devices provide adequate upstream and downstream passage for fish. The required screen and by-pass devices SHALL be in place and functional, and approved in writing by ODFW prior to diversion of any water. The permittee may submit evidence in writing that ODFW has determined screens and/or by-pass devices are not necessary. This permit is subject to cancellation proceeding if water use begins before installation of fish screening and/or by-pass devices.

Permittee shall not release polluted off-channel stored water into waters of the state, unless under emergency situations as determined by the State Engineer. For routine maintenance, the permittee shall land-apply stored water or provide treatment prior to releasing waters to waters of the state. The permittee shall comply with OAR 340-041 and water quality standards shall not be violated.

Permittee may not cause pollution of any waters of the state, or place or cause to be placed, any wastes in a location where such wastes are likely to escape or be carried in the waters of the state by any means, per ORS 468B.025(1). If the DEQ determines that pollution of waters of the state is occurring, the permittee is not in compliance with ORS 468.025(1), and DEQ shall notify WRD of the violation.

Pond 3 and its adjacent riparian area, which drains directly to Jones Creek, shall be fenced to exclude livestock prior to the diversion of any water. Water must be diverted to a trough or tank through an enclosed water delivery system. The delivery system shall be equipped with an automatic shutoff or limiting flow control mechanism or include

a means for returning water to the stream source through an enclosed delivery system.

Prior to water use, the permittee shall install and maintain a vegetative buffer around all ponds for the life of the project.

A fishway to ensure adequate upstream and downstream passage for fish is required for any in-channel obstruction, unless the permittee has requested and been granted a fish-passage waiver by the Oregon Fish and Wildlife Commission.

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 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 635-415, 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 state or federal water quality standards due to reduced flows.

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 allowed herein may be made only at times when sufficient water is available to satisfy all prior rights, including prior rights for maintaining instream flows.

Construction of the water system 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 begin construction deadline is missed.

The permitted volume of water shall be stored within five years of the date of permit issuance. If additional time is needed, 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 storage 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

Dwight French, Water Right Services Division Administrator
for Thomas M. Byler, Director