

Water Resources Department 725 Summer St NE, Suite A Salem, OR 97301 (503) 986-0900 Fax (503) 986-0904

January 15, 2016

STANLEY J. BOSHART AND LORI L. BOSHART 32818 TANGENT LOOP TANGENT, OR 97389

Reference: File G-18163

Dear Applicant:

THIS IS NOT A PERMIT AND IS SUBJECT TO CHANGE AT THE NEXT PHASE OF PROCESSING.

This letter is to inform you of the preliminary analysis of the water-use permit application and to describe the options. In determining whether an application may be approved, the Department must consider the factors listed below, all of which must be favorable to the proposed use if it is to be allowed. Based on the information supplied, the Water Resources Department has made the following preliminary determinations:

Initial Review Determinations:

- 1. The application proposed the appropriation of 0.20 cubic foot per second (CFS) of water from Well 1, Well 2, and Well 3 in Calapooia River Basin for irrigation of 80.0 acres March 1 through October 31 of each year.
- 2. The proposed use is not prohibited by law or rule except where otherwise noted below.
- 3. The appropriation of water from Well 1 in Calapooia River Basin for irrigation is allowable from October 1 through July 31 under the Willamette Basin Program (690-502-0110).
- 4. Under the Willamette Basin Program (OAR 690-502-0160), the appropriation of water from Well 2 and Well 3 in Calapooia River Basin for irrigation is allowable for the entire period requested.
- 5. 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. The Department has determined, based on OAR 690-009, that the proposed groundwater appropriation from Well 2 and Well 3 will not have the potential for substantial interference with any surface water source.
- 7. The Department has determined, based upon OAR 690-009, that the proposed groundwater appropriation from Well 1 will have the potential for substantial interference with Calapooia River. Therefore, in accordance with OAR 690-400-0010(11)(a)(B), surface water availability must also be considered.

Surface water is not available during the period August 1 through September 30.

- 8. Because surface water is not available for the full period requested, the appropriation of 0.20 CFS of water from Well 1 in Calapooia River Basin for irrigation of 80.0 acres is not allowable.
- 9. The proposed diversion falls within a high priority area for streamflow restoration under the Oregon Plan for Salmon & Watersheds.
- 10. The application is subject to Section 4(d) of the Endangered Species Act.

Summary of Initial Determinations

Because not all items above are favorable, the appropriation of 0.20 CFS of water from Well 1 in Calapooia River Basin for irrigation of 80.0 acres is not allowable, and it appears unlikely that you will be issued a permit for the proposed use unless a suitable mitigation proposal is provided prior to issuance of the Proposed Final Order.

The appropriation of 0.20 CFS of water from Well 2 and Well 3 in Calapooia River Basin for irrigation of 80.0 acres is allowable during the full period requested, March 1 through October 31 of each year.

Because of the Department's determination, the application can be moved to the next phase of the water-rights application review process, where public interest factors will be evaluated. However, due to **#3 and #7** above, the application will likely be limited accordingly.

Please reference the application number when sending any correspondence regarding the conclusions of this initial review. Comments received within the comment period will be evaluated at the next phase of the process.

At this time, you must decide whether to proceed or to withdraw the application as described below.

Withdrawal Refunds:

If you choose not to proceed, you may withdraw the application and receive a refund (minus a \$225 processing charge per application). To accomplish this you must notify the Department in writing by **Friday**, **January 29**, **2016**. For your convenience you may use the enclosed "STOP PROCESSING" form.

To Proceed With The Application:

If you choose to proceed with the application, you do not have to notify the Department. The application will automatically be placed on the Department's Public Notice to allow others the opportunity to comment. After the comment period the Department will complete a public interest review and issue a Proposed Final Order.

If A Permit Is Issued It Will Likely Include The Following Conditions:

- 1. 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 Director may require the permittee to keep and maintain a record of the volume of water diverted, and may require the permittee to report water-use 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.

2. <u>Static Water Level Conditions</u>

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

Reference Static Water Level Determination

Following the first year of water use, the user shall report one static water-level measurement in the month specified above which will establish the reference level against which future annual measurements will be compared. The Director may require the user to obtain and report additional static water levels after the reference level has been determined. 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.

2. 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.

This initial review does not attempt to address various public interest issues such as sensitive, threatened, or endangered fish species. These issues will be addressed as the Department reviews comments from the public and other agencies, and prepares a Proposed Final Order. You should be aware that, if significant public interest issues are found to exist, such a finding could have an impact on the eventual outcome of the application.

The water source identified in the application may be affected by an Agricultural Water Quality Management Area Plan. These plans are developed by the Oregon Department of Agriculture (ODA) with the cooperation of local landowners and other interested stakeholders, and help to ensure that current and new appropriations of water are done in a way that does not adversely harm the environment. You are encouraged to explore ODA's Water Quality Program web site at http://www.oregon.gov/ODA/programs/NaturalResources/Pages/AgWaterQuality.aspx to learn more about the plans and how they may affect the proposed water use.

If you have any questions:

Feel free to call me at 503-986-0859 if you have any questions regarding the contents of this letter or the application. Please have the application number available if you call. General questions about water rights and water use permits should be directed to our customer service staff at 503-986-0801. When corresponding by mail, please use this address: Barbara Park, Oregon Water Resources Department, 725 Summer St NE Ste A, Salem OR 97301-1266. Our fax number is 503-986-0901.

Sincerely,

stark

Barbara Park Water Right Application Caseworker

enclosures: Application Process Description and Stop Processing Request Form

G-18163 WAB 2-76 POU 2-76 GW

APPLICATION FACT SHEET

Application File Number: G-18163

Applicant: STANLEY J. BOSHART AND LORI L. BOSHART

County: Linn

Watermaster: 2

Priority Date: November 19, 2015

Source: WELL 1, WELL 2, AND WELL 3 IN CALAPOOIA RIVER BASIN

Use: IRRIGATION OF 80.0 ACRES

Quantity: 0.20 CUBIC FOOT PER SECOND

Basin Name & Number: Willamette, #2

Stream Index Reference: Volume 5 CALAPOOYA R MISC

Well Location(s):

WELL 1: SENE SECTION 26, T11S, R4W, W.M.; 2260 FEET SOUTH AND 1110 FEET WEST FROM NE CORNER, SECTION 26

WELL 2: SWSW SECTION 24, T11S, R4W, W.M.; 810 FEET NORTH AND 115 FEET EAST FROM SW CORNER, SECTION 24

WELL 3: NWNW SECTION 25, T11S, R4W, W.M.; 1190 FEET SOUTH AND 75 FEET EAST FROM NW CORNER, SECTION 25

Place of Use:

SE ¼ SE ¼ 9.9 ACRES SECTION 23

SW ¼ SW ¼ 16.3 ACRES SE ¼ SW ¼ 2.6 ACRES SECTION 24

NE ¼ NW ¼ 4.4 ACRES NW ¼ NW ¼ 24.4 ACRES SECTION 25

NE ¼ NE ¼ 22.4 ACRES SECTION 26 TOWNSHIP 11 SOUTH, RANGE 4 WEST, W.M.

14 DAY STOP PROCESSING DEADLINE DATE: Friday, January 29, 2016

PUBLIC NOTICE DATE: Tuesday, January 19, 2016

30 DAY COMMENT DEADLINE DATE: Thursday, February 18, 2016

Mailing List for IR Copies Application #G-18163

IR Date : January 15, 2016

Original and map mailed to applicant:

STANLEY J. BOSHART AND LORI L. BOSHART, 32818 TANGENT LOOP, TANGENT, OR 97389

SENT VIA EMAIL:

1. WRD - Watermaster # 2

2. Agent - Doann Hamilton, PHGDMH@GMAIL.COM

3. ODFW

4. DEQ

<u>Copies sent to:</u> 1. WRD - Water Availability: Shawn Ortiz-Turner

IR, Map, and Fact Sheet Copies sent to: 2. WRD - File # G-18163 3. Department of Agriculture

Copies Mailed By:
(SUPPORT STAFF)
on:
(DATE)

Caseworker: Barbara Park

COPYSHT.IR

APPLICATION PROCESS DESCRIPTION FOR GROUNDWATER, SURFACE WATER AND REGULAR RESERVOIR APPLICATIONS

In order to take and use the waters of Oregon, a citizen must first obtain a permit from the Water Resources Department. The water must be used for beneficial purpose - without waste. To become well-informed about water right topics, weekly public notice, forms and fees please visit our web site at **www.wrd.state.or.us**

1. Pre-application considerations

- follow instructions in the application packet
- if you have questions about completing an application or would like to arrange a pre-application conference contact the Department's Water Rights Information Group (WRIG) at 503-986-0801

2. Application filing

- application with fee is received by the Department
- Department determines completeness of application
- if use is not allowed by statute (ORS 538), the application and fees are returned to the applicant
- incomplete application and fees are returned to the applicant
- only a complete application receives a tentative priority date, is assigned a caseworker, and moves forward for processing

3. Initial Review (IR)

- caseworker reviews application by considering basin plans, water availability, statutory restrictions and all other appropriate factors
- caseworker sends IR report to applicant
- contact the caseworker if you have questions about the IR
- seven days after date of the IR, it is included in Department's weekly Public Notice
- public comments must be submitted within 30 days after the Public Notice
- administrative hold may be requested in writing by applicant

4. Proposed Final Order (PFO)

- caseworker evaluates application against required criteria and develops draft permit, if
- appropriate
- PFO includes instructions for filing of protests

- caseworker considers public comments and mails PFO to applicant
- the PFO is included in Department's weekly Public Notice
- public protests to the PFO must be submitted within 45 days after the Public Notice

Stop Processing deadline is within 14 days of Initial Review - use the form below

- applicant may request no further action and fee refund of all but \$225

STOP PROCESSING REQUEST FOR
GROUNDWATER, SURFACE WATER AND REGULAR RESERVOIR APPLICATIONS
Applicant notification to withdraw Water Right Application #
After reviewing the Initial Review for my application, I request that processing be stopped and the fees be refunded
(minus a \$225 examination fee.) I understand that without a valid permit I may not legally use the water as requested
in my application
Signature date
Signature date
Under ORS 537.150 (5) and 537.620 (5) timely submission of this request authorizes that the water right application
process be stopped and all filing fees (except \$225 examination fee) be returned.
This notice must be received at Water Resources Department by
Return the notice to: OWRD, Water Rights Division
STOP PROCESSING
725 Summer Street, NE - Suite A
Salem OR 97301-1271

5. Final Order (FO)

- if no protest is filed, Final Order is issued

The protest process

If one or more protests are filed, permit process consists of:

- settlement discussion
- contested case hearing
- proposed order
- period of time to file exceptions
- possible hearing by Water Resources Commission
- final order issued

Permit holder responsibilities

- comply with all water use conditions of the permit
- advise Department of address change or assignment to new permit holder
- if need arises, request extension of time or authorize cancellation of permit
- submit timely claim of beneficial use (COBU) to Department
- most permits require COBU to be prepared by a Certified Water Right Examiner
- permits may be canceled by the permit holder or by the Department for

failure to comply with or one or more permit conditions