



March 20, 2015

FRANK ITEL AND DAVID ITEL
22317 CASE RD NE
AURORA, OR 97002

Reference: File G-17917

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 your water-use permit application and to describe your 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 you have supplied, the Water Resources Department has made the following preliminary determinations:

Initial Review Determinations:

1. The application proposed the appropriation of 1.70 cubic feet per second (CFS) of water from Well 1 (MARI 334) in Ryan Creek Basin for irrigation of 136.5 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 (MARI 334) in Ryan Creek Basin for irrigation is allowable under the Willamette Basin Program (OAR 690-502-0160).
4. Ground water will likely be available within the capacity of the resource, and if properly conditioned, the proposed use of ground water will avoid injury to existing ground water rights.

The Department has determined, based upon OAR 690-009, that the proposed ground water use will have the potential for substantial interference with Case/Champoeg Creek. 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 June 1 through September 30 of each year. However, by providing additional information you may be able to pursue a limited permit. Please refer to the **Additional Information** section below for details.

5. The proposed diversion falls within a high priority area for streamflow restoration under the Oregon Plan for Salmon & Watersheds.
6. The application is subject to Section 4(d) of the Endangered Species Act.

Summary of Allowable Water Use

Because not all items above are favorable, the appropriation of 1.70 CFS of water from Well 1 (MARI 334) in Ryan Creek Basin for irrigation of 136.5 acres is not allowable, and it appears unlikely that you will be issued a permit. However, by providing additional information you may be able to pursue a limited permit. At this time, you must decide whether to proceed or to withdraw your application as described below.

Additional Information Opportunity

As mitigation to offset the impact on surface water, namely Case/Champoeg Creek, the Department understands you will cancel the conflicting lands proposed for primary irrigation under Certificate 30722, being 1.5 acres in Lot 1 (NENW), 42.6 acres in Lot 3 (NWNW), 26.0 acres in Lot 4 (SWNW), Section 7 and 38.2 acres in Lot 1 (NENE) and 25.4 acres in the SENE, Section 12, and amend the application to reduce the proposed rate to 0.48 CFS.

Please submit your "*Affidavit for the Partial Cancellation of a Water Right Certificate*" no later than Thursday, April 23, 2015, so the Department can continue to process the application.

If you are unable to submit the information listed below, you may request an administrative hold for up to an additional 180 days. You must submit the request in writing, stating how much more time you will need and why you need additional time. If an administrative hold is granted, the application will not be processed further until the requested information is received or the extended deadline has passed.

If we do not receive the items requested above or a request for an administrative hold by this date, the Department will likely proceed with a Proposed Final Order recommending denial of the application.

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.

Withdrawal Refunds:

If you choose not to proceed, you may withdraw your application and receive a refund (minus a \$225 processing charge per application). To accomplish this you must notify the Department in writing by **Friday, April 3, 2015**. For your convenience you may use the enclosed "STOP PROCESSING" form.

To Proceed With Your Application:

If you choose to proceed with your application, you do not have to notify the Department. Your 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, or other suitable measuring device as approved by the Director, 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.

2. 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.

3. 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 your application.

The water source identified in your 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 your proposed water use.

If you have any questions:

Feel free to call me at 503-986-0806 if you have any questions regarding the contents of this letter or your application. Please have your 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: Kerri H. Cope, Oregon Water Resources Department, 725 Summer St NE Ste A, Salem OR 97301-1266. Our fax number is 503-986-0901.

Sincerely,

Kerri H. Cope

Kerri H. Cope
Water Right Application Caseworker

enclosures: Application Process Description and Stop Processing Request Form

G-17917
WAB 16-30200708
POU 16-30200708
GW

APPLICATION FACT SHEET

Application File Number: G-17917

Applicant: FRANK ITEL AND DAVID ITEL

County: Marion

Watermaster: 16

Priority Date: September 3, 2014

Source: WELL 1 (MARI 334) IN RYAN CREEK BASIN

Use: IRRIGATION OF 136.5 ACRES

Quantity: 1.70 CUBIC FEET PER SECOND

Basin Name & Number: Willamette, #2

Stream Index Reference: Volume 18B UNNAMED STREAM T4S R1S &

Well Location(s): NWNW, SECTION 7, T4S, R1W, W..M.; 1125 FEET SOUTH AND 340 FEET EAST FROM NW CORNER, SECTION 7

Place of Use:

NE $\frac{1}{4}$ NW $\frac{1}{4}$ 1.5 ACRES

NW $\frac{1}{4}$ NW $\frac{1}{4}$ 42.6 ACRES

SW $\frac{1}{4}$ NW $\frac{1}{4}$ 26.0 ACRES

SECTION 7

TOWNSHIP 4 SOUTH, RANGE 1 WEST, W.M.

NE $\frac{1}{4}$ NE $\frac{1}{4}$ 38.8 ACRES

NW $\frac{1}{4}$ NE $\frac{1}{4}$ 2.0 ACRES

SW $\frac{1}{4}$ NE $\frac{1}{4}$ 0.2 ACRE

SE $\frac{1}{4}$ NE $\frac{1}{4}$ 25.4 ACRES

SECTION 12

TOWNSHIP 4 SOUTH, RANGE 2 WEST, W.M.

14 DAY STOP PROCESSING DEADLINE DATE: Friday, April 3, 2015

PUBLIC NOTICE DATE: Tuesday, March 24, 2015

30 DAY COMMENT DEADLINE DATE: Thursday, April 23, 2015