

July 3, 2015

GERRIT AND PATRICIA JAGER JOHN AND KAREN SIMMONS NORTHWEST FARM CREDIT SERVICES FCLA PO BOX 3026 PRINCETON OR 97721

Reference: File G-17940

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 materials described the proposed uses as "primary irrigation" and "supplemental irrigation". The use of these terms in the application is not entirely consistent with how the Department defines them.

Primary irrigation indicates lands that do not have any existing irrigation rights. The Department has determined that there is an underlying right for all of the acreage proposed in this application, evidenced by Permit G-16916.

Supplemental irrigation indicates lands that have an existing irrigation right(s) and another water authorization *from a different source* is being sought. The Department has determined that supplemental irrigation for this application is not allowable because the source is the same as the underlying right.

Primary irrigation to make up a deficiency in rate indicates lands that have an existing irrigation right that is not at the maximum limit (e.g., 1/80 cubic foot per second per acre), and another water authorization *from the same source* is being sought. The Department is interpreting the acreage described in the application materials as "primary irrigation to make up a deficiency in rate" because the points of appropriation for the underlying right (Permit G-16916) are the same as proposed in this groundwater application.

- 2. The application proposed the appropriation of 0.61 cubic foot per second (CFS) of water from Well1 (HARN 50135/L05041) and Well 2 (HARN 50151/L05040) in Malheur Lake Basin for primary irrigation of 101.95 acres March 1 through October 31 of each year.
- 3. The proposed use is not prohibited by law or rule except where otherwise noted below.
- 4. The appropriation of water from Well 1 (HARN 50135/L05041) and Well 2 (HARN 50151/L05040) in Malheur Lake Basin for irrigation is allowable under the Malheur Lake Basin Program (OAR 690-512-0040).
- 5. Groundwater is **over-appropriated** and will **not** likely be available within the capacity of the resource and/or without injury to existing ground water rights.

The Department has determined, based upon OAR 690-009, that the proposed groundwater use will not have the potential for substantial interference with any surface water source.

Summary of Allowable Water Use

Because groundwater is not available, the appropriation of 0.61 CFS of water from Well 1 (HARN 50135) and Well 2 (HARN 50151) in Malheur Lake Basin for primary irrigation of 101.95 acres is not allowable, and it appears unlikely that you will be issued a permit unless a suitable mitigation proposal is provided prior to issuance of the Proposed Final Order. At this time, you must decide whether to proceed or to withdraw your application as described below.

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**, **July 17**, **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. <u>Static Water Level Conditions</u>

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 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 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.

- 3. Dedicated Measuring Tube: Wells with pumps shall be equipped with a minimum 3/4-inch diameter, unobstructed, dedicated measuring tube pursuant to figure 200-5 in OAR 690-200. If a pump has been installed prior to the issuance of this permit, and if static water levels and pumping levels can be measured using an electrical tape, then the installation of the measuring tube can be delayed until such time that water levels cannot be measured or the pump is repaired or replaced.
- 4. 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.

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 contact me at <u>Barbara.J.Park@wrd.state.or.us</u> or 503-986-0859 if you have any questions regarding the contents of this letter or your application. **Please include your application number** in all correspondence. 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,

Barbara Park Water Right Application Caseworker

enclosures: Application Process Description and Stop Processing Request Form

G-17940 WAB 12-no PSI POU 12-GW

APPLICATION FACT SHEET

Application File Number: G-17940

Applicant: GERRIT AND PATRICIA JAGER, JOHN AND KAREN SIMMONS, NORTHWEST FARM CREDIT SERVICES

County: Harney

Watermaster: 10

Priority Date: September 23, 2014

Source: WELL 1 (HARN 50135/L05041) AND WELL 2 (HARN 50151/L05040) IN MALHEUR LAKE BASIN

Use: PRIMARY IRRIGATION TO MAKE UP A DEFICIENCY IN RATE OF 101.95 ACRES

Quantity: 0.61 CUBIC FOOT PER SECOND

Basin Name & Number: Malheur Lake, #12

Stream Index Reference: Volume 2 MALHEUR L & MISC

Well Location(s):

WELL 1 (HARN 50135/L05041): NWNE SECTION 12, T27S, R33E, W.M.; 20 FEET SOUTH AND 1302 FEET EAST FROM S1/4 CORNER, SECTION 1

WELL 2 (HARN 50151/L05040): NENW SECTION 12, T27S, R33E, W.M.; 9 FEET SOUTH AND 48 FEET WEST FROM S1/4 CORNER, SECTION 1

Place of Use:

NE ¼ SW ¼ 37.72 ACRES NW ¼ SW ¼ 2.73 ACRE SW ¼ SW ¼ 0.07 ACRE SE ¼ SW ¼ 19.62 ACRES SECTION 1 NE ¼ NE ¼ 8.16 ACRES NW ¼ NE ¼ 10.31 ACRES SECTION 12 TOWNSHIP 27 SOUTH, RANGE 33 EAST, W.M. GOV'T LOT 1 (7) 22.91 ACRES GOV'T LOT 2 (7) 0.43 ACRE SECTION 7 TOWNSHIP 27 SOUTH, RANGE 34 EAST, W.M.

14 DAY STOP PROCESSING DEADLINE DATE: Friday, July 17, 2015

PUBLIC NOTICE DATE: Tuesday, July 7, 2015

30 DAY COMMENT DEADLINE DATE: Thursday, August 6, 2015

Mailing List for IR Copies Application #G-17940

IR Date: July 3, 2015

Original and map mailed to applicant:

GERRIT AND PATRICIA JAGER JOHN AND KAREN SIMMONS NORTHWEST FARM CREDIT SERVICES FCLA PO BOX 3026 PRINCETON, OR 97721

SENT VIA EMAIL: 1. WRD - Watermaster # 10 2. Agent - <u>sce_rob@bendbroadband.com</u>

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

IR, Map, and Fact Sheet Copies sent to: 1. WRD - File # G-17940 2. Department of Agriculture

Caseworker: Barbara Park

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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