

Water Resources Department

North Mall Office Building 725 Summer Street NE, Suite A Salem, OR 97301-1271 503-986-0900 FAX 503-986-0904

May 17, 2013

JIM O'CONNELL CAPRI WALLA WALLA 6867 N ORACLE ST SUITE 101 TUCSON, AZ 85704

Reference: File G-17634

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 140.0 gallons per minute, or 0.31 cubic foot per second (CFS), of water from Well 1 (UMAT 57059/L 95327) in North Fork Walla Walla River Basin for irrigation of 20.68 acres March 1through November 30.
- 2. The proposed use is not prohibited by law or rule except where otherwise noted below.
- 3. The appropriation of water from Well 1 (UMAT 57059/L 95327) in North Fork Walla Walla River Basin for irrigation is allowable under the Umatilla Basin Program.
- 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 not have the potential for substantial interference with any surface water source.
- 5. The Department has determined that Well 1 (UMAT 57059/L 95327) does not meet current minimum well construction standards. In order to meet current minimum well construction standards, Well 1 (UMAT 57059/L 95327) must be re-sealed to a minimum depth of 215 feet below land surface.
  - Prior to the issuance of a permit, evidence demonstrating compliance with well construction standards must be submitted to the Department, and the Department's Well

Construction and Compliance Section must approve the well construction. In repairing the well(s), you should work closely with the Department and/or a licensed well constructor to ensure that repairs are carried out in a manner that will not violate well construction or other rules. You are encouraged to contact Kris Byrd of the Department's Well Construction and Compliance Section at 503-986-0851 to determine how to proceed.

Please also note that regardless of the outcome of this application, you will need to work with the Department to either repair or abandon the well(s) to comply with the minimum standards for the construction, conversion, alteration, maintenance, and abandonment of water supply wells in order to protect the state's ground water supply (OAR 690-200).

- 6. The standard allowable rate for irrigation use from ground water at that location is 1/80 CFS per acre. In the absence of other information, if the application is approved, the rate allowed will be limited to 0.26 CFS. However, Oregon Revised Statute 537.621(4) allows the Department to authorize a rate and/or duty that is higher than the general basin-wide standard. If you would like to provide additional information for the Department to consider, please do so by **Thursday**, **June 20**, **2013**. If you need additional time, you may send a written request for up to 180 days. **If we do not receive additional information to consider or a hold request by this date, the Department will limit the rate to 0.26 CFS.**
- 7. The Well 1 (UMAT 57059/L 95327) requested under this application is located within a five-mile radius of the City of Milton-Freewater's municipal wells. Under OAR 690-507-0030(3)(a)(B), the appropriation of groundwater from the basalt reservoir within a five-mile radius of the cities of Athena, Helix, Milton-Freewater, and Weston could be limited to only municipal uses, group domestic uses, or statutorily exempt groundwater uses if the City has an approved water management and conservation plan in effect. Other uses may be permitted if it is documented that a barrier to groundwater movement separates a proposed well from municipal wells and there will be no interference with municipal wells.

The Department has determined that there is a documented barrier to groundwater movement and there will be no interference between Well 1 (UMAT 57059/L 95327) and the municipal wells of City of Milton-Freewater; therefore OAR 690-507-0030(3)(a)(B) will not affect this application.

#### **Summary of Initial Determinations**

The appropriation of 0.26 CFS from Well 1 (UMAT 57059/L 95327) in North Fork Walla Walla River Basin for irrigation of 20.68 acres may be allowed during the full period requested, March 1 through November 30, contingent upon the submittal of evidence demonstrating compliance with current minimum well construction standards for Well 1 (UMAT 57059/L 95327).

Because of the Department's determination, your 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 #5 and #6 above, your 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 your application as described below.

### Withdrawal Refunds:

If you choose not to proceed, you may withdraw your application and receive a refund (minus a \$200 processing charge per application). To accomplish this you must notify the Department in writing by **Friday**, **May 31**, **2013**. 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, recording and reporting 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 meter in good working order.
  - B. The permittee shall keep a complete record of the amount of water diverted each month, and shall submit a report which includes the recorded report 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.
  - C. The permittee shall allow the watermaster access to the meter; provided however, where any meter is located within a private structure, the watermaster shall request access upon reasonable notice.
  - D. The Director may provide an opportunity for the permittee to submit alternative measuring and reporting procedures for review and approval.
- 2. The well shall produce groundwater only from a single aquifer in the Columbia River Basalt groundwater reservoir between approximately 270 feet and 300 feet below land surface.
- 3. If substantial interference with 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.
- 4. 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 February/March. Reports shall be submitted to the Department within 30 days of measurement.

The permittee shall report an initial February/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 water user shall discontinue use of, 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.

- 5. Dedicated Measuring Tube: Wells with pumps shall be equipped with an unobstructed, dedicated measuring tube pursuant to figure 200-5 in OAR 690-200.
- 6. 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/NRD/water\_agplans.shtml 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 503-986-0859 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: Mary Rohling, Oregon Water Resources Department, 725 Summer St NE Ste A, Salem OR 97301-1266. Our fax number is 503-986-0901.

Sincerely,

Mary Rohling

May & Pac.

Water Right Application Caseworker

enclosures: Application Process Description and Stop Processing Request Form

G-17634 WAB 7-no psi POU 7-no psi GW

# **APPLICATION FACT SHEET**

Application File Number: G-17634

Applicant: JIM O'CONNELL; CAPRI WALLA WALLA

County: Umatilla

Watermaster: 5

Priority Date: March 7, 2013

Source: WELL 1 (UMAT 57059/L 95327) IN NORTH FORK WALLA WALLA RIVER BASIN

Use: IRRIGATION OF 20.68 ACRES

Quantity: 0.31 CUBIC FOOT PER SECOND

Basin Name & Number: Umatilla, #7

Stream Index Reference: Volume 1 N FK WALLA WALLA R

Point of Diversion or Well Location(s): NENW, SECTION 23, T5N, R36E, W.M.; 18 FEET NORTH AND 435 WEST FROM N1/4 CORNER, SECTION 23

Place of Use:

NE ¼ NW ¼, 20.68 ACRES SECTION 23
TOWNSHIP 5 NORTH, RANGE 36 EAST, W.M.

14 DAY STOP PROCESSING DEADLINE DATE: Friday, May 31, 2013

**PUBLIC NOTICE DATE: Tuesday, May 21, 2013** 

30 DAY COMMENT DEADLINE DATE: Thursday, June 20, 2013

# Mailing List for IR Copies

Application #G-17634

# Original emailed to applicant:

JIM O'CONNELL CAPRI WALLA WALLA 6867 N ORACLE ST SUITE 101 TUCSON, AZ 85704

## **SENT VIA EMAIL:**

- 1. WRD Watermaster #5
- 2. Applicant jim@caprinc.com
- 3. Agent gorallaporte@gmail.com

## Copies sent to:

1. WRD - File # G-17634

Caseworker: Mary Rohling

2. WRD - Water Availability: Shawn Turner

# IR, Map, and Fact Sheet Copies sent to:

2. WRD - Regional Manager: NC

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

IR Date: May 17, 2013

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 <a href="https://www.wrd.state.or.us">www.wrd.state.or.us</a>

### I. 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

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 \$200

| 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 \$200 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 \$200 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 <u>9</u> 7301-1271                 |      |   |