

Water Resources Department

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

June 6, 2014

MATT MCELLIGOTT 49026 HWY 30 NORTH POWDER, OR 97867

Reference: File G-17748

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 4.5 cubic feet per second (CFS) of water from Well 1 and Well Option 2 in Warm Springs Creek Basin for supplemental irrigation of 144.65 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 and Well Option 2 in Warm Springs Creek Basin for supplemental irrigation is allowable under the Powder 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 application proposed supplemental irrigation of 2.0 acres in the NENW and 40.0 acres in the SENW of Section 3, Township 7 South, Range 39 East, W.M. The Department's records do not show primary irrigation on any acreage in the NENW and primary irrigation on only 35.5 acres in the SENW of Section 3, Township 7 South, Range 39 East, W.M.
  - The application also proposed supplemental irrigation of 1.5 acres in the SWNE, 24.0 acres in the SENE, and 0.9 acres in the NESE of Section 4, Township 7 South, Range 39

East, W.M. The Department's records do not show primary irrigation on any acreage in the NESE, only 0.9 acres in the SWNE and only 19.3 in the SENE of Section 4, Township 7 South, Range 39 East, W.M.

If you would like the remaining acreage, being 2.0 acres in the NENW and 4.5 acres in the SENW of Section 3, Township 7 South, Range 39 East, W.M. and 0.6 in the SWNE, 4.7 acres in the SENE, and 0.9 acres in the NESE of Section 4, Township 7 South, Range 39 East, W.M. to be considered primary irrigation, please provide \$300 to cover the additional use and a revised map indicating the acreage for primary and supplemental irrigation by **Thursday**, **July 10**, **2014**. If the Department does not receive the additional fee and revised map by the date indicated, the application will be limited to supplemental irrigation of 131.95 acres.

6. The standard allowable rate for irrigation from groundwater is 1/80 CFS per acre. If a permit is issued, the allowable rate for supplemental irrigation of 131.95 acres will be limited to 1.65 CFS.

If the Department receives the additional fee and revised map, as described above, to include the additional 12.7 acres for primary irrigation, the allowable rate will be increased to 1.81 CFS, being 0.16 CFS for primary irrigation of 12.7 acres and 1.65 CFS for supplemental irrigation of 131.95 acres.

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

The appropriation of 1.65 CFS from Well 1 and Well Option 2 in Warm Springs Creek Basin for supplemental irrigation of 131.95 acres is allowable during the full period requested, March 1 through October 31 of each year.

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 submit the information listed above no later than Thursday, July 10, 2014. If you are unable to submit the information by the date indicated, 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, your application will not be processed further until the requested information is received or the extended deadline has passed.

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 \$225 processing charge per application). To accomplish this you must notify the Department in

writing by **Friday**, **June 20**, **2014**. 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

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 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.

- 3. The wells shall be cased and sealed into competent bedrock.
- 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/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

Water Right Application Caseworker

enclosures: Application Process Description and Stop Processing Request Form

G-17748 WAB 9-no psi POU 9-no psi GW

# **APPLICATION FACT SHEET**

Application File Number: G-17748

Applicant: MATT MCELLIGOTT

County: Baker

Watermaster: 8

Priority Date: January 02, 2014

Source: WELL 1 AND WELL OPTION 2 IN WARM SPRINGS CREEK BASIN

Use: SUPPLEMENTAL IRRIGATION OF144.65 ACRES

Quantity: 4.5 CUBIC FEET PER SECOND

Basin Name & Number: Powder, #9

Stream Index Reference: Volume 01 HOT CR & MISC

Point of Diversion or Well Location(s):

WELL 1 - NWSW, SECTION 3, T7S, R39E, W.M.; 3100 FEET SOUTH AND 240 FEET EAST FROM NW CORNER, SECTION 3

WELL OPTION 2- SENE, SECTION 4, T7S, R39E, W.M.; 2180 FEET SOUTH AND 480 FEET WEST FROM NE CORNER, SECTION 4

Place of Use:

NE ¼ NW ¼ 2.0 ACRES SW ¼ NW ¼ 40.0 ACRES SE ¼ NW ¼ 40.0 ACRES NE ¼ SW ¼ 21.0 ACRES NW ¼ SW ¼ 15.0 ACRES SE ¼ SW ¼ 0.25 ACRE SECTION 3

SW ¼ NE ¼ 1.5 ACRES
SE ¼ NE ¼ 24.0 ACRES
NE ¼ SE ¼ 0.9 ACRE
SECTION 4

TOWNSHIP 7 SOUTH, RANGE 39 EAST, W.M.

14 DAY STOP PROCESSING DEADLINE DATE: Friday, June 20, 2014

PUBLIC NOTICE DATE: Tuesday, June 10, 2014

30 DAY COMMENT DEADLINE DATE: Thursday, July 10, 2014

# Mailing List for IR Copies

Application #G-17748

# Original emailed to applicant:

MATT MCELLIGOTT, 49026 HWY 30, NORTH POWDER, OR 97867

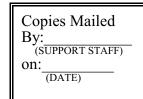
# **SENT VIA EMAIL:**

# Copies sent to:

- 1. Applicant Imlivestock@wildblue.net
- 2. Agent tyrell@browneconsulting.biz3. WRD -Watermaster # 8

#### Copies sent to:

1. WRD - File # G-17748



IR Date: June 6, 2014

- IR, Map, and Fact Sheet Copies sent to: 2. WRD Regional Manager: EASTERN
- 3. Powder Valley Water Control District PO Box 189/690 E St, North Powder, OR 97867

COPYSHT.IR

Caseworker: Mary Rohling

### 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
oplicant notification to withdraw Water Right Application #
ter reviewing the Initial Review for my application, I request that processing be stopped and the fees be refunded inus a \$225 examination fee.) I understand that without a valid permit I may not legally use the water as requested my application
gnature date
gnature date
nder ORS 537.150 (5) and 537.620 (5) timely submission of this request authorizes that the water right application occss be stopped and all filing fees (except \$225 examination fee) be returned.
is notice must be received at Water Resources Department by
eturn 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