



Oregon

John A. Kitzhaber, MD, Governor

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

MIKE AND NICKY MCGINNIS
26344 MEDICAL SPRINGS HWY
BAKER CITY, OR 97814

March 21, 2014

Reference: File G-17758

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 indicated primary irrigation of 311.7 acres and supplemental irrigation of 329.6 acres, but the map indicated primary irrigation of 312.5 acres and supplemental irrigation of 328.8 acres. Please clarify the total acreage, and provide a revised map if appropriate by **Thursday, April 24, 2014**. If you need additional time, you may send a written request for up to 180 days. If we do not receive clarification and/or a revised map or a hold request by this date, the Department will proceed with the acreage shown on the map.
2. The application proposed the appropriation of 10.7 cubic feet per second (CFS) of water from Well 1 (BAKE 52322/L112636), Well 2 and Well 3 in Powder River Basin for primary irrigation of 312.5 acres and supplemental irrigation of 328.8 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 (BAKE 52322/L112636), Well 2 and Well 3 in Powder River Basin for irrigation is allowable under the Powder Basin Program.
5. 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.

6. The Department has determined that Well 1 (BAKE 52322/L112636) does not meet current minimum well construction standards. In order to meet minimum well construction standards the well must be cased and sealed to a minimum depth of 45 feet below land surface. Prior to the issuance of a permit, evidence demonstrating compliance with well construction standards must be submitted and approved by the Department. 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).

7. The application proposed a water use limit that is higher than the general basin-wide standard and submitted information that demonstrates the need for the higher limit. Oregon Revised Statute 537.621(4) allows the Department to authorize the requested limit except upon specific findings related to the application to support a determination that a lesser amount is needed. The Department has determined there is a need for the higher limit, being 10.7 CFS, which is 1/60 CFS/acre.

Summary of Initial Determinations

The appropriation of 10.7 CFS, being 5.2 CFS for primary irrigation of 312.5 acres and 5.5 CFS for supplemental irrigation of 328.8 acres, from Well 2 and Well 3 in Powder River Basin is allowable during the full period requested, March 1 through October 31 of each year. The appropriation of water from Well 1 (BAKE 52322/L112636) may be allowable contingent upon the submittal of evidence demonstrating compliance with current minimum well construction standards.

Because of these favorable determinations, the Department can now move your application to the next phase of the water-rights application review process, where public interest factors will be evaluated.

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.

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.

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 4, 2014**. For your convenience you may use the enclosed "STOP PROCESSING" form.

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. 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 503-986-0816 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: Kim French-Gorski, Oregon Water Resources Department, 725 Summer St NE Ste A, Salem OR 97301-1266. Our fax number is 503-986-0901.

Sincerely,



Kim French-Gorski
Water Right Application Caseworker

enclosures: Application Process Description and Stop Processing Request Form

G-17758
WAB 9-No PSI
POU 9-No PSI
GW

APPLICATION FACT SHEET

Application File Number: G-17758

Applicant: MIKE AND NICKY MCGINNIS

County: BAKER

Watermaster: 8

Priority Date: FEBRUARY 10, 2014

Source: WELL 1 (BAKE 52322/L112636) IN POWDER RIVER BASIN; WELL 2 IN BIG CREEK BASIN; WELL 3 IN POWDER RIVER BASIN

Use: IRRIGATION OF 312.5 ACRES; SUPPLEMENTAL IRRIGATION OF 328.8 ACRES

Quantity: 10.7 CUBIC FEET PER SECOND

Basin Name & Number: POWDER, #9

Stream Index Reference: VOLUME 2 POWDER R MISC

Point of Diversion or Well Location(s):

WELL 1 (BAKE 52322/L112636) - SWSW, SECTION 14, T7S, R41E, W.M.; 1275 FEET NORTH AND 1259 FEET EAST FROM SW CORNER, SECTION 14

WELL 2 - NESE, SECTION 14, T7S, R41E, W.M.; 1380 FEET NORTH AND 4328 FEET EAST FROM SW CORNER, SECTION 14

WELL 3 - SWSW, SECTION 14, T7S, R41E, W.M.; 210 FEET NORTH AND 360 FEET EAST FROM SW CORNER, SECTION 14

Place of Use:

<u>OO</u>	<u>PRIMARY</u>	<u>SUPPLEMENTAL</u>
SW $\frac{1}{4}$ NE $\frac{1}{4}$	37.3 ACRES	2.7 ACRES
SW $\frac{1}{4}$ NW $\frac{1}{4}$	21.7 ACRES	18.3 ACRES
SE $\frac{1}{4}$ NW $\frac{1}{4}$	4.7 ACRES	35.3 ACRES
NE $\frac{1}{4}$ SW $\frac{1}{4}$	18.9 ACRES	21.1 ACRES
NW $\frac{1}{4}$ SW $\frac{1}{4}$	38.7 ACRES	1.3 ACRES
SW $\frac{1}{4}$ SW $\frac{1}{4}$	27.0 ACRES	13.0 ACRES
SE $\frac{1}{4}$ SW $\frac{1}{4}$	17.2 ACRES	22.8 ACRES
NE $\frac{1}{4}$ SE $\frac{1}{4}$	9.3 ACRES	9.4 ACRES
NW $\frac{1}{4}$ SE $\frac{1}{4}$	11.2 ACRES	28.8 ACRES
SW $\frac{1}{4}$ SE $\frac{1}{4}$	20.4 ACRES	19.6 ACRES
SE $\frac{1}{4}$ SE $\frac{1}{4}$	9.2 ACRES	3.4 ACRES

SECTION 14

<u>OO</u>	<u>PRIMARY</u>	<u>SUPPLEMENTAL</u>
NE $\frac{1}{4}$ NE $\frac{1}{4}$	34.7 ACRES	5.3 ACRES
NW $\frac{1}{4}$ NE $\frac{1}{4}$	20.0 ACRES	
SW $\frac{1}{4}$ NE $\frac{1}{4}$	20.0 ACRES	
SE $\frac{1}{4}$ NE $\frac{1}{4}$		40.0 ACRES
NE $\frac{1}{4}$ SE $\frac{1}{4}$	4.8 ACRES	15.2 ACRES
NW $\frac{1}{4}$ SE $\frac{1}{4}$	10.0 ACRES	
	SECTION 22	

NW $\frac{1}{4}$ NW $\frac{1}{4}$		40.0 ACRES
SW $\frac{1}{4}$ NW $\frac{1}{4}$	2.2 ACRES	37.8 ACRES
NW $\frac{1}{4}$ SW $\frac{1}{4}$	5.2 ACRES	14.8 ACRES
	SECTION 23	

TOWNSHIP 7 SOUTH, RANGE 41 EAST, W.M.

14 DAY STOP PROCESSING DEADLINE DATE: Friday, April 4, 2014

PUBLIC NOTICE DATE: Tuesday, March 25, 2014

30 DAY COMMENT DEADLINE DATE: Thursday, April 24, 2014

Mailing List for IR Copies

Application #G-17758

IR Date: March 14, 2014

Original e-mailed to applicant:

~~MIKE AND NICKY MCGINNIS , 26344 MEDICAL SPRINGS HWY, BAKER CITY, OR 97814~~

SENT VIA EMAIL:

1. Applicant - mcginnisranch@yahoo.com
2. Agent - sara@browneconsulting.biz
3. WRD - Watermaster # 8

Copies sent to:

1. WRD - File # G-17758
2. WRD - Water Availability: Shawn Turner

IR, Map, and Fact Sheet Copies sent to:

3. WRD - Regional Manager: EASTERN
4. Department of Agriculture

<p>Copies Mailed By: _____ (SUPPORT STAFF) on: _____ (DATE)</p>

Caseworker: Kim French-Gorski

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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