# G2

| FILE#: G 15742 <b>ASSIGNED</b><br>CRAIG PETRIE<br>18262 SW BRYANT RD. 16865 Greenbrier<br>LAKE OSWEGO, OR 97034 | Rd Pern<br>Certifica | ion No. G. <u>15742</u><br>nit No. G. <u>16587</u><br>te No<br>n Index, Page No |           | EtAmy Date<br>AFC 4-12-02<br>7-28-09<br>03-26-14<br>7-5-24 | 70 00 0<br>85,00<br>780,00<br>Cert. Fee<br>ES REFUNDE | 97290<br>111524<br>43251 |
|---|----------------------|---|-----------|--|---|--------------------------|
| Priority<br>Action suspended until  | Date                 | ASS<br>To Whom  | SIGNMENTS | Address  | Volume  | Page                     |
| Return to applicant<br>Date of approval   | 3/26/2014            | Chad Stephenson DN<br>63121 Lookout Dr.<br>Bend, OR 97703                       | -         |  |   |                          |
| CONSTRUCTION Date for beginning Date for completion 4/26/2017 Extended to                                       |                      | I   | REMARKS   |  |   |                          |
| Date for application of water<br>Extended to  |                      |   |           |  |   |                          |
| PROSECUTION OF WORK   |                      |   |           |  |   |                          |
| Form "A" filed<br>Form "B" filed  |                      |   |           |  |   |                          |
| Form "C" filed<br>FINAL PROOF   |                      |   |           |  |   |                          |
| Blank mailed<br>Proof received  |                      |   |           |  |   |                          |

.

.....

Date certificate issued .....

4/21 legal is incorrect Jusan 7/28/09 File 6:15742 I confirmed today W applicant that since the majority of the permit recording fee had been paid that or poold need only (\$70) to complete the permit recording fee. Dout Ful

#### PIERCEALL Jeffrey D \* WRD

From: Sent: To: Subject: Chad Stephenson <chadstephenson@yahoo.com> Friday, September 27, 2024 12:24 PM PIERCEALL Jeffrey D \* WRD Re: Proposed Final Order on Extension of Time, Permit G-16587,

Jeffrey,

I appreciate you reaching out to me via email. I apologize, the property address and mailing address are the same. That should have been on the application. I'm not sure why Tye Engineering used my old mailing address. 63121 Lookout Dr Bend, OR 97703 is the correct mailing address.

I am sorry to see that it is proposed to deny the extension. We didn't even finish construction of our house until 2017. We received occupancy and moved in May 2017. It took all of our resources to build the house. Since moving in we have replaced the well pump to increase the output. We couldn't work on the pond during all of that time. We also had to pave the driveway a few years after moving in as well as add the less expensive landscaping. We have had to do everything in stages as I could not possibly afford to do all the improvements to the property at once. It is difficult to essentially reclaim an old cinder pit which is what we have tried to do over the course of the last 10 years or so that we have owned the property. The pond is one of the last pieces to complete our improvements to the property. An extension of another 2 years would be plenty adequate.

I will discuss with Tye Engineering what could be done to protest the proposal to deny.

The whole situation is super complicated to me which is why I sought the help of an engineering firm that had a CWRE immediately once I received notice that the permit was going to be canceled if I didn't do anything.

I don't know if you have any other ideas of what I could do. But if you have some ideas of anything else that would help with the approval of the 2 yr extension of the permit please let me know.

I appreciate your time.

Thanks, Chad

541-977-3190

On Sep 27, 2024, at 1:29 PM, PIERCEALL Jeffrey D \* WRD <Jeffrey.D.PIERCEALL@water.oregon.gov> wrote:

Chad, The Proposed Final Order on Extension of Time for Permit G-16587, was returned as undeliverable by the US Post Office. The Address provided in the Application is 3017 NW Colonial Dr., Bend, OR 97701. If this address is incorrect, please provide an update. For your convenience, I have included a link below to a copy of the Proposed Final Order.

Extension of Time Proposed Final Order, Permit G-16587

Jeffrey D. Pierceall <u>Extension Specialist</u> <u>Oregon Water Resources Department</u> 503-979-3213 Jeffrey.D.Pierceall@water.oregon.gov <image001.png>

#### PIERCEALL Jeffrey D \* WRD

| From:    | PIERCEALL Jeffrey D * WRD                                  |
|----------|--|
| Sent:    | Friday, September 27, 2024 11:29 AM                        |
| To:      | chadstephenson@yahoo.com                                   |
| Subject: | Proposed Final Order on Extension of Time, Permit G-16587, |

Chad, The Proposed Final Order on Extension of Time for Permit G-16587, was returned as undeliverable by the US Post Office. The Address provided in the Application is 3017 NW Colonial Dr., Bend, OR 97701. If this address is incorrect, please provide an update. For your convenience, I have included a link below to a copy of the Proposed Final Order.

Extension of Time Proposed Final Order, Permit G-16587

Jeffrey D. Pierceall Extension Specialist Oregon Water Resources Department 503-979-3213 Jeffrey.D.Pierceall@water.oregon.gov



## Oregon Water Resources Department Water Right Services Division

#### Application for Extension of Time

| In the Matter of the Application for an Extension of Time for | ) | PROPOSED    |
|---|---|-------------|
| Permit G-16857, Water Right Application G-15742, in the       | ) | FINAL ORDER |
| name of Chad Stephenson                                       | ) | TO DENY     |

|                   | Permit Information   |
|-------------------|--|
| Application:      | G-15742  |
| Permit:           | G-16857  |
| Basin:            | 5 - Deschutes / Watermaster District 11  |
| Date of Priority: | April 12, 2002   |
| Source of Water:  | 7.0 acre-feet (AF)for storage, and 0.056 cubic foot per second(cfs) for pond maintenance |

This Extension of Time request is being processed in accordance with Oregon Revised Statute 537.630 and 539.010(5), and Oregon Administrative Rule Chapter 690, Division 315.

In Summary, the Department proposes to:

- Deny an extension of time to complete construction of the water system from April 26, 2017, to October 1, 2027.
- Deny an extension of time to apply water to full beneficial use from April 26, 2017, to October 1, 2027.

#### ACRONYM QUICK REFERENCE

Application – Application for Extension of Time Department – Oregon Department of Water Resources FOF – Finding of Fact PFO – Proposed Final Order AF – acre-feet cfs – cubic foot per second Well DESC 54270

#### AUTHORITY

Generally, see ORS 537.630 and OAR Chapter 690 Division 315.

**ORS 537.630(2)** provides in pertinent part that the Oregon Water Resources Department (Department) for good cause shown shall order and allow an extension of time within which irrigation or other works shall be completed or the right perfected. In determining the extension, the Department shall give due weight to the considerations described under ORS 539.010(5) and to whether other governmental requirements relating to the project have significantly delayed completion of construction or perfection of the right.

**ORS 539.010(5)** instructs the Director to consider: the cost of the appropriation and application of the water to a beneficial purpose; the good faith of the appropriator; the market for water or power to be supplied; the present demands therefor; and the income or use that may be required to provide fair and reasonable returns upon the investment.

OAR 690-315-0040 provides that in order to approve an application for an extension of time to complete construction or apply water to full beneficial use, the Department shall make the findings in OAR 690-315-0040(1) including a finding that there is "good cause" to approve the extension. OAR 690-315-0040(2)-(4) contains the factors that the Department must consider to make findings that support a "good cause" determination.

#### FINDINGS OF FACT

- On April 26, 2012, Permit G-16857 was issued by the Department. The permit authorizes the storage of 7.0 acre-feet of water, and 0.056 cfs of water for pond maintenance for storage and pond maintence. The permit specified construction of the water system and complete application of water was to be made within five years from the date of permit issuance, being by April 26, 2017.
- On March 26, 2024, an assignment from Craig Petrie, to Chad Stephenson was recorded in the records of the Water Resources Department.
- 3. On July 5, 2024, the permit holder submitted an "Application for Extension of Time" (Application) to the Department, requesting both the time to complete construction of the water system and the time to apply water to full beneficial use under the terms and conditions of Permit G-16857 be extended from April 26, 2017, to October 1, 2027. This

is the first permit extension requested for G-16857.

 On July 16, 2024, notification of the Application for Extension of Time for G-16857 was published in the Department's Public Notice. No public comments were received regarding the extension application.

#### Review Criteria [OAR 690-315-0040]

In order to approve an Application for an Extension of Time to complete construction and/or apply water to full beneficial use pursuant to ORS 537.230 or 537.630, or to begin construction, pursuant to ORS 537.248, the Department must make the findings in OAR 690-315-0040(1)(a) – (d).

#### Complete Extension of Time Application [OAR 690-315-0040(1)(a)]

 On July 5, 2024, the Department received a completed Application and the fee specified in ORS 536.050 from the permit holder.

#### Start of Construction [OAR 690-315-0040(1)(b) and 690-315-0040(5)]

 According to the well log received by the Department on November 29, 2001, construction of DESC 54270 (Well) began November 21, 2001.

Based on Finding of Fact (FOF) 6, the Department has determined that the prosecution of the construction of the well began prior to April 26, 2017.

#### Good Cause [OAR 690-315-0040(1)(d)]

The Department must find that there is "good cause" to approve the extension. In making a "good cause" finding, the Department shall consider the requirements set forth under OAR 690-315-0040(2).

#### Reasonable Diligence of the Appropriator [OAR 690-315-0040(2)(a)]

In order to make a finding of "good cause" to approve the extension, the Department shall consider whether the applicant has demonstrated "reasonable diligence" in previous performance under the permit. OAR 690-315-0040(2)(a). In determining "reasonable diligence", the Department shall consider, but is not limited to, the following factors: a) The amount of construction completed within the time allowed in the permit or previous extension; b) The amount of beneficial use made of the water during the permit or previous extension time limits; c) Water right holder conformance with the permit or previous extension conditions; and d) Financial investments made toward developing the beneficial use of water.

#### Amount of Construction OAR 690-315-0040(3)(a)

The amount of construction completed within the time allowed in the permit.<sup>1</sup>

<sup>&</sup>lt;sup>1</sup> "Actual Construction" is defined in OAR 690-315-0020(3)(d)(A)and(B) as physical work performed toward completion of the water system which demonstrates the water right permit holder's good faith and intention to complete the project with reasonable diligence. Actual construction does not include planning a diversion system, formulating a business plan, securing financing, letting contracts, purchasing but not installing equipment, surveying, clearing land or planting crops.

- Construction of the well began and installation of piping system was completed prior to the issuance of the permit.
- No additional work was accomplished during the authorized timeline provided in the permit, Being from April 26, 2012, to April 26, 2017.
- 9. No additional work has been accomplished since April 26, 2017

The Department cannot find evidence of progress made towards completion of the water development and application of water to full beneficial use as allowed in the time period specified in the permit. Therefore, the Department cannot find good cause or reasonable diligence towards the complete application of water to a beneficial use under G-16857.

#### Compliance with Conditions /OAR 690-315-0040(3)(c)]

The water right permit holder's conformance with the permit conditions.

 The Department has considered the permit holder's compliance with conditions and has identified the following concern, the record does not show that a meter or other suitable measuring device has been installed.

Based on FOF 10, the Department has determined that the permit holder has not demonstrated compliance with all permit conditions as required by Permit G-16857.

#### Beneficial Use of Water OAR [690-315-0040(3)(b)]

The amount of beneficial use made of the water during the permit or previous extension conditions.

- The Application identifies a maximum rate of appropriation from the Well under this permit as 0.056 cfs.
- The reservoir for which the permit authorizes the use of the Well has not been constructed.

Based on FOF 12, the Department has determined that Beneficial use of water has not yet been demonstrated under this permit because the reservoir where the water was to be stored and used has not been constructed.

#### Financial Investments to Appropriate and Apply Water to a Beneficial Purpose [OAR 690-315-0040(2)(b).(3)(d).(4)(d)]

- An investment of approximately \$35,000, which is approximately 19 percent of the total projected cost for complete development of this project, has been made. An additional \$152,000 investment is estimated for the completion of this project.
- No investment in the development of the authorized use has been made since issuance of the permit.

The Department finds there is no evidence towards perfecting the water right under the terms and conditions of the permit.

#### Reasonable Diligence of the Appropriator [OAR 690-315-0040(2)(a)]

The Application provides evidence that no work has been accomplished towards completion of the water system since issuance of the permit on April 26, 2012; the permit holder has not demonstrated compliance with permit conditions, and; beneficial use of water has not been demonstrated. The Department has determined the applicant has not demonstrated reasonable diligence in previous performance under Permit G-16857.

#### The Market and Present Demands for Water [OAR 690-315-0040(4)(a-f)]

The Department's determinations of market and present demand for water or power to be supplied shall consider the requirements set forth under OAR 690-315-0040(4)(a-f). In accordance with OAR 690-315-0040(4), the Department shall consider, but is not limited to, the following factors when determining the market and the present demand for water or power to be supplied:

- (a) The amount of water available to satisfy other affected water rights and scenic waterway flows;
- (b) Special water use designations established since permit issuance, including but not limited to state scenic waterways, federal wild and scenic rivers, serious water management problem areas or water quality limited sources established under 33 U.S.C. 1313(d);
- (c) The habitat needs of sensitive, threatened or endangered species, in consultation with the Oregon Department of Fish and Wildlife;
- (d) Economic investment in the project to date;
- (e) Other economic interests dependent on completion of the project; and
- (f) Other factors relevant to the determination of the market and present demands for water and power.

#### OAR 690-315-0040(4)(a)

The amount of water available to satisfy other affected water rights and scenic waterway flows.

15. A review of the amount of water available to satisfy other affected water rights and scenic waterway flows was determined at the time of issuance of Permit G-16857; furthermore, water availability for other affected water rights and scenic waterway flows after the permit was issued is determined when an Application for a new water right is submitted.

#### OAR 690-315-0040(4)(b)

Special water use designations established since permit issuance, including but not limited to state scenic waterways, federal wild and scenic rivers, serious water management problem areas or water quality limited sources established under 33 U.S.C. 1313(d).

- The point of appropriation for Permit G-16857, located within the Tumelo Creek Basin, is located within the Upper Deschutes Mitigation Zone of Impact.
- 17. Tumelo Creek is located above the Deschuttes Scenic Waterway.
- The point of appropriation is not in an area listed by the Department of Environmental Quality as a water quality limited stream.

#### OAR 690-315-0040(4)(c)

The habitat needs of sensitive, threatened or endangered species, in consultation with the Oregon Department of Fish and Wildlife.

19. It is located within an area ranked "highest" for stream flow restoration needs as determined by the Department in consultation with the Oregon Department of Fish and Wildlife, and is located within a Sensitive, Threatened or Endangered Fish Species Area as identified by the Department in consultation with Oregon Department of Fish and Wildlife.

#### OAR 690-315-0040(4)(d)

Economic interests dependent on completion of the project.

- 20. An approximate total of \$35,000 has been invested in the project.
- No investment has been made in the development of the authorized use since the permit was issued.

#### OAR 690-315-0040(4)(e)

Other economic interests dependent on completion of the project.

 The Application did not identify economic interests other than those of the applicant's that may be dependent on completion of the project.

#### OAR 690-315-0040(4)(f)

Other factors relevant to the determination of the market and present demand for water and power.

 No other factors relevant to the determination of the market and present demand for water and power have been identified.

#### Fair Return Upon Investment [OAR 690-315-0040(2)(f)]

 The use and income from the permitted water development will likely result in reasonable returns upon the investment made to date.

#### Other Governmental Requirements [OAR 690-315-0040(2)(g)]

 The Application identifies government requirements during the COVID-19 Pandemic delayed the development of the authorized use under the permit.  Permit G-16587 has a date for completion of construction and application of water to the beneficial use of April 26, 2017, two years prior to the outbreak of the COVID-19 Pandemic.

The Department has determined that the COVID-19 Pandemic, which began two years after the completion date authorized by the permit, does not represent any additional governmental requirement which delayed the development under the permit because the date for completion of construction and for application of water to the beneficial use expired prior to the onset of the pandemic.

#### Unforeseen Events [OAR 690-315-0040(2)(h)]

- The Application identifies the COVID-19 Pandemic as an unforeseen event which delayed the completion of the project.
- Permit G-16587 has a date for completion of construction and application of water to the beneficial use of April 26, 2017, two years prior to the outbreak of the COVID-19 Pandemic.

The Department has determined that the COVID-19 Pandemic was not an unforeseen event which delayed the completion of the project because the date authorized for the development of the permit expired prior to the onset of the pandemic.

#### Denial of the Extension Will Result in Undue Hardship [OAR 690-315-0040(2)(i)]

- 29. The Application asserts that an undue hardship would result from the denial of the extension request because the applicant has "invested money to date to move this project forward".
- 30. The Application does not identify anu investment in the development of the permit since the permit was issued, nor since the assignment was completed in 2014.

#### Good Faith of the Appropriator [OAR 690-315-0040(2)(c)]

 The Application does not provide evidence of good faith of the appropriator under Permit G-16857.

Based on Findings of Fact 8, 9, 10, 12, and 14, above, the Department finds that the Applicant has not demonstrated good faith.

#### Duration of Extension [OAR 690-315-0040(1)(c)]

Under OAR 690-315-0040(1)(c), in order to approve an extension of time for water use permits the Department must find that the time requested is reasonable and the applicant can complete the project within the time requested.

32. As of July 5, 2024, the remaining work to be completed consists excavation and lining of the reservoir, meeting all permit conditions, and applying water to full beneficial use.

The Department cannot find that the applicant can complete the project or apply water to full beneficial use within the time requested for the extension, however diligence has not been demonstrated in the development of the authorized use under the permit.

#### Good Cause [OAR 690-315-0040(1)(d)]

The Department must find that there is "good cause" to approve the extension. In making a "good cause" finding, the Department shall consider the requirements set forth under OAR 690-315-0040(2).

The Department has considered the reasonable diligence and good faith of the appropriator, the cost to appropriate and apply water to a beneficial purpose, the market and present demands for water to be supplied, the financial investment made and fair and reasonable return upon the investment, the requirements of other governmental agencies, and unforeseen events over which the permit holder had no control, whether denial of the extension will result in undue hardship to the applicant and whether there are no other reasonable alternatives for meeting water use needs, any other factors relevant to a determination of good cause, and has determined that the applicant has not shown that good cause exists for an extension of time to complete construction and apply water to full beneficial use pursuant to OAR 690-315-0040(1)(d).

#### CONCLUSIONS OF LAW

- The permit holder has submitted a complete extension application form and the fee specified in ORS 536.050, as required by OAR 690-315-0040(1)(a).
- The permit holder has complied with the time allowed for construction of the well to begin under the permit pursuant to ORS 537.630.
- The permit holder has not demonstrated that reasonable diligence in the development of the authorized use under the permit. OAR 690-315-0040
- 4. The Application established that there has been minimal construction, minimal financial investment or reasonable diligence toward developing the project. The permit holder has not shown that good cause exists for an extension of time to complete construction and apply water to full beneficial use pursuant to OAR 690-315-0040(1)(d).

#### PROPOSED ORDER

Based upon the foregoing Findings of Fact and Conclusions of Law, the Department proposes to issue an order to:

Deny the time to complete construction of the water system under Permit G-16857 from April 26, 2017, to October 1, 2027.

Deny the time to apply water to beneficial use under Permit G-16857 from April 26, 2017, to October 1, 2027.

DATED: September 17, 2024

Dwight French, Administrator, Water Right Services Division

#### If you have any questions, please check the information box on the last page for the appropriate names and phone numbers.

#### Protests

Pursuant to OAR 690-315-0060(1), the applicant or any other person adversely affected or aggrieved by the proposed final order may submit a written protest to the proposed final order. Protests must be received by the Water Resources Department no later than <u>November 1, 2024</u>, at this address: Oregon Water Resources Department, Water Right Services Division, 725 Summer St NE, Suite A, Salem, OR 97301-1266. Protests may not be submitted by electronic mail. OAR 690-002-0025(3).

Protests must be in writing and include all of the following:

- · The name, address, and telephone number of the protestant
- A detailed description of the protestant's interest in the proposed final order, and, if the
  protestant claims to represent the public interest, a precise statement of the public interest
  represented
- A detailed description of how the action proposed in the proposed final order would impair or be detrimental to the protestant's interest
- A detailed description of how the proposed final order is in error or deficient, and how to correct the alleged error or deficiency
- · If the applicant protests, a statement of whether a hearing is requested
- · Citation of legal authority supporting the protestant, if known
- Proof of service of the protest on the water right permit holder, if protestant is other than the water right permit holder, and
- · If you are the applicant, the protest fee of \$480 required by ORS 536.050; and
- If you are not the applicant, the protest fee of \$950 required by ORS 536.050.

Within 60 days after the close of the period for requesting a contested case hearing, the Director shall either issue a final order on the extension request, or schedule a contested case hearing if a protest has been submitted, and, upon review of the issues, the Director finds there are significant disputes related to the proposed agency action; or, the applicant submits a written request for a contested case hearing within 30 days after the close of the period for submitting protests. The hearing will be conducted as provided in Oregon Revised Statutes (ORS) Chapter 183, and Oregon Administrative Rules (OAR) 137-003-0501 to 137-003-0700.

If the applicant does not request a hearing within 30 days after the close of the protest period, or if the request for a hearing is withdrawn, or the Department or the administrative law judge is

notified that the protestant will not appear, or the protestant fails to appear, at a scheduled hearing, the Director may issue a Final Order by default. If the Director issues a Final Order by default, the Department designates the relevant portions of its files on this matter, including all materials submitted relating to this matter, as the record for purpose of proving a *prima facie* case upon default.

A party may be represented by an attorney at the hearing. Legal aid organizations may be able to assist a party with limited financial resources. Generally, partnerships, corporations, associations, governmental subdivisions or public or private organizations are represented by an attorney. However, consistent with OAR 690-002-0020 and OAR 137-003-0555, an agency representative may represent a partnership, corporation, association, governmental subdivision or public or private organization if the Department determines that appearance of a person by an authorized representative will not hinder the orderly and timely development of the record in this case.

Notice Regarding Servicemembers: Active-duty service members have a right to stay proceedings under the federal Servicemembers Civil Relief Act. For more information contact the Oregon State Bar at 800-452-8260, the Oregon Military Department at 800-452-8260, or the nearest United States Armed Forces Legal Assistance Office through <a href="http://legalassistance.law.af.mil">http://legalassistance.law.af.mil</a>.

- If you have questions about statements contained in this document, please contact Jeffrey D. Pierceall at (503) 979-3213.
- If you have questions about how to file a protest or if you have previously filed a protest and you want to know the status, please contact Will Davidson at 503-507-2749.
- If you have any questions about the Department or any of its programs, please contact our Water Resources Customer Service Group at 503-986-0900.

| • | Address any correspondence to : | Water Right Services Division |
|---|---------------------------------|-------------------------------|
|   |                                 | 725 Summer St NE, Suite A     |
|   | Fax: 503-986-0901               | Salem, OR 97301-1266          |

THJP

SUP

Water Resources Department Water Right Services Division 725 Summer St NE, Suite A Salem, OR 97301-1266

ADDRESS SERVICE REQUESTED

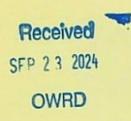
INST-CLASS



JSPOSTAGE

ė

w



G-15742 Permit G-16857 Chad Stephenson 3017 NW Colonial Dr. Bend, OR 97701



97301>1266

 NIXIE
 971
 FE 1
 0009/21/24

 RETURN TO SENDER
 NOT DELIVERABLE AS ADDRESSED
 UNABLE TO FORWARD

 SC.
 97301126673
 #2929-01988-21-27

 UNABLE TO FORWARD
 #2929-01988-21-27

#### Mailing List for Extension PFO Copies

PFO Date: September 17, 2024

Copies Mailed

Application: G-15742 Permit: G-16857 By: \_TH\_\_\_\_\_\_ On: \_9-17-2024

Original mailed to Applicant:

Chad Stephenson 3017 NW Colonial Dr Bend, OR 97701

Copies sent to:

1. WRD - App. File G-15742/ Permit G-16857

Fee paid as specified under ORS 536.050 to receive copy:

2. None

Receiving via e-mail (10 AM Tuesday of signature date) (DONE BY EXTENSION SPECIALIST)

3. WRD - Watermaster District 11, Jeremy Giffin

4. WRD - SCR Regional Manager, Kyle Gorman

CASEWORKER: JDP

### Oregon Water Resources Department Water Right Services Division

#### **Application for Extension of Time**

| In the Matter of the Application for an Extension of Time for | ) | PROPOSED    |
|---|---|-------------|
| Permit G-16857, Water Right Application G-15742, in the       | ) | FINAL ORDER |
| name of Chad Stephenson                                       | ) | TO DENY     |

|                   | Permit Information   |
|-------------------|--|
| Application:      | G-15742  |
| Permit:           | G-16857  |
| Basin:            | 5 - Deschutes / Watermaster District 11  |
| Date of Priority: | April 12, 2002   |
| Source of Water:  | 7.0 acre-feet (AF)for storage, and 0.056 cubic foot per second(cfs) for pond maintenance |

This Extension of Time request is being processed in accordance with Oregon Revised Statute 537.630 and 539.010(5), and Oregon Administrative Rule Chapter 690, Division 315.

In Summary, the Department proposes to:

- Deny an extension of time to complete construction of the water system from April 26, 2017, to October 1, 2027.
- Deny an extension of time to apply water to full beneficial use from April 26, 2017, to October 1, 2027.

#### ACRONYM QUICK REFERENCE

Application – Application for Extension of Time Department – Oregon Department of Water Resources FOF – Finding of Fact PFO – Proposed Final Order AF – acre-feet cfs – cubic foot per second Well DESC 54270

#### AUTHORITY

Generally, see ORS 537.630 and OAR Chapter 690 Division 315.

**ORS 537.630(2)** provides in pertinent part that the Oregon Water Resources Department (Department) for good cause shown shall order and allow an extension of time within which irrigation or other works shall be completed or the right perfected. In determining the extension, the Department shall give due weight to the considerations described under ORS 539.010(5) and to whether other governmental requirements relating to the project have significantly delayed completion of construction or perfection of the right.

**ORS 539.010(5)** instructs the Director to consider: the cost of the appropriation and application of the water to a beneficial purpose; the good faith of the appropriator; the market for water or power to be supplied; the present demands therefor; and the income or use that may be required to provide fair and reasonable returns upon the investment.

OAR 690-315-0040 provides that in order to approve an application for an extension of time to complete construction or apply water to full beneficial use, the Department shall make the findings in OAR 690-315-0040(1) including a finding that there is "good cause" to approve the extension. OAR 690-315-0040(2)-(4) contains the factors that the Department must consider to make findings that support a "good cause" determination.

#### FINDINGS OF FACT

- On April 26, 2012, Permit G-16857 was issued by the Department. The permit authorizes the storage of 7.0 acre-feet of water, and 0.056 cfs of water for pond maintenance for storage and pond maintence. The permit specified construction of the water system and complete application of water was to be made within five years from the date of permit issuance, being by April 26, 2017.
- On March 26, 2024, an assignment from Craig Petrie, to Chad Stephenson was recorded in the records of the Water Resources Department.
- 3. On July 5, 2024, the permit holder submitted an "Application for Extension of Time" (Application) to the Department, requesting both the time to complete construction of the water system and the time to apply water to full beneficial use under the terms and conditions of Permit G-16857 be extended from April 26, 2017, to October 1, 2027. This

is the first permit extension requested for G-16857.

 On July 16, 2024, notification of the Application for Extension of Time for G-16857 was published in the Department's Public Notice. No public comments were received regarding the extension application.

#### Review Criteria [OAR 690-315-0040]

In order to approve an Application for an Extension of Time to complete construction and/or apply water to full beneficial use pursuant to ORS 537.230 or 537.630, or to begin construction, pursuant to ORS 537.248, the Department must make the findings in OAR 690-315-0040(1)(a) – (d).

#### Complete Extension of Time Application [OAR 690-315-0040(1)(a)]

 On July 5, 2024, the Department received a completed Application and the fee specified in ORS 536.050 from the permit holder.

#### Start of Construction [OAR 690-315-0040(1)(b) and 690-315-0040(5)]

 According to the well log received by the Department on November 29, 2001, construction of DESC 54270 (Well) began November 21, 2001.

Based on Finding of Fact (FOF) 6, the Department has determined that the prosecution of the construction of the well began prior to April 26, 2017.

#### Good Cause [OAR 690-315-0040(1)(d)]

The Department must find that there is "good cause" to approve the extension. In making a "good cause" finding, the Department shall consider the requirements set forth under OAR 690-315-0040(2).

#### Reasonable Diligence of the Appropriator [OAR 690-315-0040(2)(a)]

In order to make a finding of "good cause" to approve the extension, the Department shall consider whether the applicant has demonstrated "reasonable diligence" in previous performance under the permit. OAR 690-315-0040(2)(a). In determining "reasonable diligence", the Department shall consider, but is not limited to, the following factors: a) The amount of construction completed within the time allowed in the permit or previous extension; b) The amount of beneficial use made of the water during the permit or previous extension time limits; c) Water right holder conformance with the permit or previous extension conditions; and d) Financial investments made toward developing the beneficial use of water.

#### Amount of Construction OAR 690-315-0040(3)(a)

The amount of construction completed within the time allowed in the permit.<sup>1</sup>

<sup>&</sup>lt;sup>1</sup> "Actual Construction" is defined in OAR 690-315-0020(3)(d)(A)and(B) as physical work performed toward completion of the water system which demonstrates the water right permit holder's good faith and intention to complete the project with reasonable diligence. Actual construction does not include planning a diversion system, formulating a business plan, securing financing, letting contracts, purchasing but not installing equipment, surveying, clearing land or planting crops.

- Construction of the well began and installation of piping system was completed prior to the issuance of the permit.
- No additional work was accomplished during the authorized timeline provided in the permit, Being from April 26, 2012, to April 26, 2017.
- 9. No additional work has been accomplished since April 26, 2017

The Department cannot find evidence of progress made towards completion of the water development and application of water to full beneficial use as allowed in the time period specified in the permit. Therefore, the Department cannot find good cause or reasonable diligence towards the complete application of water to a beneficial use under G-16857.

#### Compliance with Conditions /OAR 690-315-0040(3)(c)]

The water right permit holder's conformance with the permit conditions.

 The Department has considered the permit holder's compliance with conditions and has identified the following concern, the record does not show that a meter or other suitable measuring device has been installed.

Based on FOF 10, the Department has determined that the permit holder has not demonstrated compliance with all permit conditions as required by Permit G-16857.

#### Beneficial Use of Water OAR [690-315-0040(3)(b)]

The amount of beneficial use made of the water during the permit or previous extension conditions.

- The Application identifies a maximum rate of appropriation from the Well under this permit as 0.056 cfs.
- The reservoir for which the permit authorizes the use of the Well has not been constructed.

Based on FOF 12, the Department has determined that Beneficial use of water has not yet been demonstrated under this permit because the reservoir where the water was to be stored and used has not been constructed.

Financial Investments to Appropriate and Apply Water to a Beneficial Purpose [OAR 690-315-0040(2)(b),(3)(d),(4)(d)]

- An investment of approximately \$35,000, which is approximately 19 percent of the total projected cost for complete development of this project, has been made. An additional \$152,000 investment is estimated for the completion of this project.
- No investment in the development of the authorized use has been made since issuance of the permit.

The Department finds there is no evidence towards perfecting the water right under the terms and conditions of the permit.

#### Reasonable Diligence of the Appropriator [OAR 690-315-0040(2)(a)]

The Application provides evidence that no work has been accomplished towards completion of the water system since issuance of the permit on April 26, 2012; the permit holder has not demonstrated compliance with permit conditions, and; beneficial use of water has not been demonstrated. The Department has determined the applicant has not demonstrated reasonable diligence in previous performance under Permit G-16857.

#### The Market and Present Demands for Water [OAR 690-315-0040(4)(a-f)]

The Department's determinations of market and present demand for water or power to be supplied shall consider the requirements set forth under OAR 690-315-0040(4)(a-f). In accordance with OAR 690-315-0040(4), the Department shall consider, but is not limited to, the following factors when determining the market and the present demand for water or power to be supplied:

- (a) The amount of water available to satisfy other affected water rights and scenic waterway flows;
- (b) Special water use designations established since permit issuance, including but not limited to state scenic waterways, federal wild and scenic rivers, serious water management problem areas or water quality limited sources established under 33 U.S.C. 1313(d);
- (c) The habitat needs of sensitive, threatened or endangered species, in consultation with the Oregon Department of Fish and Wildlife;
- (d) Economic investment in the project to date;
- (e) Other economic interests dependent on completion of the project; and
- (f) Other factors relevant to the determination of the market and present demands for water and power.

#### OAR 690-315-0040(4)(a)

The amount of water available to satisfy other affected water rights and scenic waterway flows.

15. A review of the amount of water available to satisfy other affected water rights and scenic waterway flows was determined at the time of issuance of Permit G-16857; furthermore, water availability for other affected water rights and scenic waterway flows after the permit was issued is determined when an Application for a new water right is submitted.

#### OAR 690-315-0040(4)(b)

Special water use designations established since permit issuance, including but not limited to state scenic waterways, federal wild and scenic rivers, serious water management problem areas or water quality limited sources established under 33 U.S.C. 1313(d).

- The point of appropriation for Permit G-16857, located within the Tumelo Creek Basin, is located within the Upper Deschutes Mitigation Zone of Impact.
- 17. Tumelo Creek is located above the Deschuttes Scenic Waterway.
- The point of appropriation is not in an area listed by the Department of Environmental Quality as a water quality limited stream.

#### OAR 690-315-0040(4)(c)

The habitat needs of sensitive, threatened or endangered species, in consultation with the Oregon Department of Fish and Wildlife.

19. It is located within an area ranked "highest" for stream flow restoration needs as determined by the Department in consultation with the Oregon Department of Fish and Wildlife, and is located within a Sensitive, Threatened or Endangered Fish Species Area as identified by the Department in consultation with Oregon Department of Fish and Wildlife.

#### OAR 690-315-0040(4)(d)

Economic interests dependent on completion of the project.

- 20. An approximate total of \$35,000 has been invested in the project.
- No investment has been made in the development of the authorized use since the permit was issued.

#### OAR 690-315-0040(4)(e)

Other economic interests dependent on completion of the project.

 The Application did not identify economic interests other than those of the applicant's that may be dependent on completion of the project.

#### OAR 690-315-0040(4)(f)

Other factors relevant to the determination of the market and present demand for water and power.

 No other factors relevant to the determination of the market and present demand for water and power have been identified.

#### Fair Return Upon Investment [OAR 690-315-0040(2)(f)]

24. The use and income from the permitted water development will likely result in reasonable returns upon the investment made to date.

#### Other Governmental Requirements [OAR 690-315-0040(2)(g)]

25. The Application identifies government requirements during the COVID-19 Pandemic delayed the development of the authorized use under the permit.

 Permit G-16587 has a date for completion of construction and application of water to the beneficial use of April 26, 2017, two years prior to the outbreak of the COVID-19 Pandemic.

The Department has determined that the COVID-19 Pandemic, which began two years after the completion date authorized by the permit, does not represent any additional governmental requirement which delayed the development under the permit because the date for completion of construction and for application of water to the beneficial use expired prior to the onset of the pandemic.

#### Unforeseen Events [OAR 690-315-0040(2)(h)]

- The Application identifies the COVID-19 Pandemic as an unforeseen event which delayed the completion of the project.
- Permit G-16587 has a date for completion of construction and application of water to the beneficial use of April 26, 2017, two years prior to the outbreak of the COVID-19 Pandemic.

The Department has determined that the COVID-19 Pandemic was not an unforeseen event which delayed the completion of the project because the date authorized for the development of the permit expired prior to the onset of the pandemic.

#### Denial of the Extension Will Result in Undue Hardship [OAR 690-315-0040(2)(i)]

- 29. The Application asserts that an undue hardship would result from the denial of the extension request because the applicant has "invested money to date to move this project forward".
- 30. The Application does not identify anu investment in the development of the permit since the permit was issued, nor since the assignment was completed in 2014.

#### Good Faith of the Appropriator [OAR 690-315-0040(2)(c)]

 The Application does not provide evidence of good faith of the appropriator under Permit G-16857.

Based on Findings of Fact 8, 9, 10, 12, and 14, above, the Department finds that the Applicant has not demonstrated good faith.

#### Duration of Extension [OAR 690-315-0040(1)(c)]

Under OAR 690-315-0040(1)(c), in order to approve an extension of time for water use permits the Department must find that the time requested is reasonable and the applicant can complete the project within the time requested.

32. As of July 5, 2024, the remaining work to be completed consists excavation and lining of the reservoir, meeting all permit conditions, and applying water to full beneficial use. The Department cannot find that the applicant can complete the project or apply water to full beneficial use within the time requested for the extension, however diligence has not been demonstrated in the development of the authorized use under the permit.

#### Good Cause [OAR 690-315-0040(1)(d)]

The Department must find that there is "good cause" to approve the extension. In making a "good cause" finding, the Department shall consider the requirements set forth under OAR 690-315-0040(2).

The Department has considered the reasonable diligence and good faith of the appropriator, the cost to appropriate and apply water to a beneficial purpose, the market and present demands for water to be supplied, the financial investment made and fair and reasonable return upon the investment, the requirements of other governmental agencies, and unforeseen events over which the permit holder had no control, whether denial of the extension will result in undue hardship to the applicant and whether there are no other reasonable alternatives for meeting water use needs, any other factors relevant to a determination of good cause, and has determined that the applicant has not shown that good cause exists for an extension of time to complete construction and apply water to full beneficial use pursuant to OAR 690-315-0040(1)(d).

#### CONCLUSIONS OF LAW

- The permit holder has submitted a complete extension application form and the fee specified in ORS 536.050, as required by OAR 690-315-0040(1)(a).
- The permit holder has complied with the time allowed for construction of the well to begin under the permit pursuant to ORS 537.630.
- The permit holder has not demonstrated that reasonable diligence in the development of the authorized use under the permit. OAR 690-315-0040
- 4. The Application established that there has been minimal construction, minimal financial investment or reasonable diligence toward developing the project. The permit holder has not shown that good cause exists for an extension of time to complete construction and apply water to full beneficial use pursuant to OAR 690-315-0040(1)(d).

#### PROPOSED ORDER

Based upon the foregoing Findings of Fact and Conclusions of Law, the Department proposes to issue an order to:

Deny the time to complete construction of the water system under Permit G-16857 from April 26, 2017, to October 1, 2027.

Deny the time to apply water to beneficial use under Permit G-16857 from April 26, 2017, to October 1, 2027.

DATED: September 17, 2024

Dwight French, Administrator, Water Right Services Division

If you have any questions, please check the information box on the last page for the appropriate names and phone numbers.

#### Protests

Pursuant to OAR 690-315-0060(1), the applicant or any other person adversely affected or aggrieved by the proposed final order may submit a written protest to the proposed final order. Protests must be received by the Water Resources Department no later than <u>November 1, 2024</u>, at this address: Oregon Water Resources Department, Water Right Services Division, 725 Summer St NE, Suite A, Salem, OR 97301-1266. Protests may not be submitted by electronic mail. OAR 690-002-0025(3).

Protests must be in writing and include all of the following:

- The name, address, and telephone number of the protestant
- A detailed description of the protestant's interest in the proposed final order, and, if the
  protestant claims to represent the public interest, a precise statement of the public interest
  represented
- A detailed description of how the action proposed in the proposed final order would impair or be detrimental to the protestant's interest
- A detailed description of how the proposed final order is in error or deficient, and how to correct the alleged error or deficiency
- · If the applicant protests, a statement of whether a hearing is requested
- · Citation of legal authority supporting the protestant, if known
- Proof of service of the protest on the water right permit holder, if protestant is other than the water right permit holder, and
- If you are the applicant, the protest fee of \$480 required by ORS 536.050; and
- If you are not the applicant, the protest fee of \$950 required by ORS 536.050.

Within 60 days after the close of the period for requesting a contested case hearing, the Director shall either issue a final order on the extension request, or schedule a contested case hearing if a protest has been submitted, and, upon review of the issues, the Director finds there are significant disputes related to the proposed agency action; or, the applicant submits a written request for a contested case hearing within 30 days after the close of the period for submitting protests. The hearing will be conducted as provided in Oregon Revised Statutes (ORS) Chapter 183, and Oregon Administrative Rules (OAR) 137-003-0501 to 137-003-0700.

If the applicant does not request a hearing within 30 days after the close of the protest period, or if the request for a hearing is withdrawn, or the Department or the administrative law judge is

notified that the protestant will not appear, or the protestant fails to appear, at a scheduled hearing, the Director may issue a Final Order by default. If the Director issues a Final Order by default, the Department designates the relevant portions of its files on this matter, including all materials submitted relating to this matter, as the record for purpose of proving a *prima facie* case upon default.

A party may be represented by an attorney at the hearing. Legal aid organizations may be able to assist a party with limited financial resources. Generally, partnerships, corporations, associations, governmental subdivisions or public or private organizations are represented by an attorney. However, consistent with OAR 690-002-0020 and OAR 137-003-0555, an agency representative may represent a partnership, corporation, association, governmental subdivision or public or private organization if the Department determines that appearance of a person by an authorized representative will not hinder the orderly and timely development of the record in this case.

Notice Regarding Servicemembers: Active-duty service members have a right to stay proceedings under the federal Servicemembers Civil Relief Act. For more information contact the Oregon State Bar at 800-452-8260, the Oregon Military Department at 800-452-8260, or the nearest United States Armed Forces Legal Assistance Office through http://legalassistance.law.af.mil.

- If you have questions about statements contained in this document, please contact Jeffrey D. Pierceall at (503) 979-3213.
- If you have questions about how to file a protest or if you have previously filed a protest and you want to know the status, please contact Will Davidson at 503-507-2749.
- If you have any questions about the Department or any of its programs, please contact our Water Resources Customer Service Group at 503-986-0900.

| Address any correspondence to : | Water Right Services Division |
|---------------------------------|-------------------------------|
|                                 | 725 Summer St NE, Suite A     |
| Fax: 503-986-0901               | Salem, OR 97301-1266          |

Permit: G-16587 Application: G-15742 Public Notice Route Slip ... New Application Extension of Time

per Division 315 Rules... (Extensions received on July 1, 2001 or after)

tephenson

3017 NW Colonial De Bend OR 97701

Proposed Completion Date: 10-1-2027

WRIG...Money Receipted on: 7-5-24

Extension Specialist ...

Added to tracking spreadsheet

After fee is receipted and app is added to spreadsheet, route to...

🖪 Tonya Miller...

Applicant/Permit

Holder(s)

Recent Assignment (Check WRIS for Update)

Publish on Public Notice (initial 30-day comment): Date of notice 7.10.2024

Update WRIS Database

In the "PNotice Date" field... Enter the date the Extension Application was published on the Public Notice.

In the "Ext Filed" field... Enter the date the Extension Application was received.

Wes or DNo: Return file to Extension Specialist after PN returned 7.110.2024

NOTES:

| STATE OF OREGON<br>WATER RESOURCES DEPARTMENT<br>725 Summer St. N.E. Ste. A |               |                         |                              |             |               |             |
|---|---------------|-------------------------|------------------------------|-------------|---------------|-------------|
| REC   | EIPT # 1      | 43251                   | SALEM, OR                    |             | INVOICE #     |             |
| RECE  |               | . Junip.                | y Deni                       | ral         | APPLICATION   | G-15742     |
| BY:   | LIVED PHON    | mp                      |                              |             | PERMIT        |             |
|   |               |                         |                              |             | TRANSFER      |             |
| CASH  |               | X 3296                  | HER: (IDENTIFY)              | [           | TOTAL REC'D   | \$ 7 80.50  |
| -   | 1083          | TREASURY 4              | 4170 WRD M                   | ISC CASH AC | CT            |             |
|   | 0407          | COPIES                  |                              |             |               | S           |
|   |               | OTHER: (IDE             | NTIFY)                       |             |               | s           |
|   |               | Hangerry In-            | Constant A fill              | 024         | Coos Water    |             |
| -   | 0243 VS Lea   | se 0244 M               |                              |             |               |             |
|   |               |                         |                              | PERATING A  |               |             |
|   |               | MISCELLANEOUS           | 4611                         | /           |               | s           |
|   | 0407          | COPY & TAPE FEES        |                              |             |               | s           |
|   | 0410          | RESEARCH FEES           | CALCELO A                    |             |               | S           |
|   | 0408          | MISC REVENUE: (ID       |                              |             |               | S           |
|   | TC162<br>0240 | DEPOSIT LIAB. (IDE      |                              |             |               | \$ 780.00   |
| -   | 0240          | WATER BIGHTS:           |                              | EXAM FEE    |               | RECORD FEE  |
|   | 0201          | SURFACE WATER           |                              |             | 0202          | \$          |
|   | 0203          | GROUND WATER            |                              | s           | 0204          | S           |
|   | 0205          | TRANSFER                |                              | S           | -             |             |
|   | 0200          | WELL CONSTRUCTI         | ON                           | EXAM FEE    | -             | LICENSE FEE |
|   | 0218          | WELL DRILL CONST        |                              | s           | 0219          | S           |
|   |               | LANDOWNER'S PER         |                              |             | 0220          | \$          |
|   |               | OTHER                   | IDENTIDO                     |             |               |             |
|   |               | OTHER (                 | (IDENTIFY)                   | BT IS IN    |               |             |
|   | 0536          | TREASURY                | 0437 WELL                    | CONST. STAR | T FEE         |             |
|   | 0211          | WELL CONST START        | FEE                          | S           | CARD#         |             |
|   | 0210          | MONITORING WELLS        | S                            | \$          | CARD#         |             |
|   |               | OTHER                   | (IDENTIFY)                   |             |               |             |
| -   | 0607          |                         |                              | ACTIVITY    |               |             |
| - 1   |               | TREASURY                |                              | JACHVITY    | LIC NUMBER    | s           |
|   | 0233          | POWER LICENSE FE        | and the second second second | -           |               | s           |
|   | 0231          |                         |                              | L           |               |             |
|   |               | HYDRO APPLICATIO        | IN                           |             |               | S           |
|   |               | TREASURY                | OTHER                        | R / RDX     | Real Property |             |
|   | FUND          |                         | TITLE                        |             |               |             |
|   |               |                         |                              |             | -             |             |
|   |               |                         | KARTAGRAPHIN III             |             |               | S           |
|   | DESCRIPTI     | ON                      |                              |             |               |             |
| RECEIPT: 143251 DATED 7.5 24 BY: (9. ) MIN                                  |               |                         |                              |             |               |             |
|   |               | bution - White Copy - ( |                              |             |               | by - Fiscal |



Water Resources Department

North Mall Office Building 725 Summer St NE, Suite A Salem, OR 97301 Phone 503 986-0900 Fax 503 986-0904 www.oregon.gov/owrd

July 15, 2024

**REFERENCE:** Application for Extension of Time

Dear Extension of Time Applicant:

The Water Right Services Division has received your application for an extension of time for APPLICATION FILE #: G-15742 (Permit G-16587). Your application will be reviewed in the future. Following the review, you will receive a Proposed Final Order either approving or rejecting the extension of time request. A 45-day protest period begins upon issuance of the Proposed Final Order. After the protest period closes, a Final Order is issued.

You may continue the use of water under your water right until the Water Resources Department formally takes action on your extension application. If your permit includes conditions, water use reporting, water level measurement reporting, etc., you are required to comply with the conditions.

Any additional development that occurs after the expired completion date, identified on the permit or an extension order, can only be claimed upon an approved extension application.

If you have questions concerning your extension of time application, please contact Jeffrey Pierceall at (503) 979-3213. For general information about the Water Resources Department, you may contact the Water Resources' Customer Service Group at (503) 986-0801 or you may access the Department's website at: <u>www.wrd.state.or.us</u>.

# Application for Extension of Time for a Water Right Permit (NON-Municipal/ NON-Quasi-Municipal)



OREGON Oregon Water Resources Department 725 Summer Street NE, Suite A Salem, Oregon 97301-1266 (503) 986-0900 WATER RESOURCES WWW.oregon.gov/OWRD

#### Criteria for a Permit Extension of Time

The Department can accept requests for an extension of time on permits to (1) complete construction, and/or to (2) apply water to beneficial use.

In order to approve a permit extension request the Department must be able to find:

#### 1) Construction has begun:

#### A. For Groundwater Permits

Construction of the well(s), authorized by the permit, began within 5 years of the date the permit was issued or by the actual construction date specified in the permit.

B. For Surface Water or Reservoir Permits Construction of the water system began within 5 years of the date the permit was issued or by the actual construction date specified in the permit.

#### The Department will also confirm that:

2) If required, a fish screen, fish passage or fish by-pass device was installed before or prior to diversion of any water. An exception to the need to confirm installation prior to diversion of any water would be a waiver submitted to the Department from ODFW stating that a fish screen, fish passage or fish by-pass device was not required, provided your permit allows for a waiver.

If you have questions, please call the Department at (503)-986-0900 and ask to speak with a permit extension specialist.

> Received 101 0 5 2024 OWRD

#### TO THE DIRECTOR OF THE OREGON WATER RESOURCES DEPARTMENT A separate extension application must be submitted for each permit as per OAR 690-315-0020(2).

#### I, Chad Stephenson

| NAME OF PERMIT HOLDER | [OAR 690-315-0020(1) and (3)(a)] |
|-----------------------|----------------------------------|
|-----------------------|----------------------------------|

CITY

3017 NW Colonial Dr. ADDRESS

Bend

OR

STATE

5419773190 PHONE

chadstephenson@yahoo.com E-MAIL ADDRESS

97701

ZIP

the permit holder of:

Application NumberG-15742

Permit Number G-16587 [OAR 690-315-0020(3)(b)]

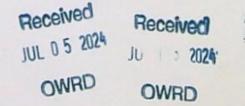
do hereby request that the date by which the water development will be completed and water put to full beneficial use, which time now expires on Month: 4 Day: 26 Year: 2017, be extended to October 1, 2027, [OAR 690-315-0020(3)(i)]

I am the permit holder, and may apply for an extension of time under this permit. I understand that false or misleading statements in this extension application are grounds for OWRD to suspend processing of the request and/or reason to deny the extension.

7224 Date Owner Signature **Printed Name** The agent below is authorized to represent the applicant in all matters relating to THIS application. **Permit Holder Initials** 

Authorized Agent (Print Agent Name)

Agent contact



Before submitting your Application for Extension of Time, make sure the following items are included:

- This completed Application for Extension of Time.
- Statutory fee of \$780
- Signature page (Second page of this Application for Extension of Time).
- Letter granting an agent authority to act on behalf of the permit holder (if applicable)
- All supporting documentation and/or evidence referenced in the Application for Extension of Time. (ODFW Fish screen approval or waiver, contract for stored water, etc)

#### MAIL COMPLETED APPLICATION along with the Supporting documents and/ or evidence and correct fee to:

Water Resources Department Attn: Water Right Permit Extensions 725 Summer Street NE, Suite A Salem, Oregon 97301

#### **GENERAL TIPS:**

- Permit holders of municipal or quasi-municipal water use permits DO NOT use this form. The correct form is APPLICATION FOR EXTENSION OF TIME FOR MUNICIPAL AND QUASI-MUNICIPAL WATER USE PERMITS.
- Request the reasonable amount of time necessary to fully complete construction of the water project and/or to fully use the permitted quantity of water under the terms and conditions of your permit. Should this request be approved, it will be OWRD's expectation that you will complete your project within the new time period allowed. Future extensions may not be granted.
- A separate APPLICATION FOR EXTENSION OF TIME must be submitted for each permit. OAR 690-315-0020(2).
- Permit extensions are evaluated under OAR Chapter 690, Division 315. These rules may be viewed at the State of Oregon, Secretary of State Website. To be granted an extension of time, the Department must make four specific findings; 1) the application is complete, 2) construction of the water system began within the time specified in the permit and applicable statute, 3) there is good cause, and 4) the project can be completed within the time being requested. If the Department cannot make all four findings, the extension of time cannot be approved.
- You may provide OWRD with any additional information or evidence that will aid us in making our decision. Please note that OWRD may require other information that is necessary to evaluate the application. OAR 690-315-0020(3)(n).
- After careful review of the Application for Extension of Time, you may contact OWRD at (503) 986-0900, to ask questions and request assistance from a Permit Extensions Specialist in the Water Rights Services Division.

Revised 7/19/2021

Received

JUL 0 5 2024

OWRD

 An Application for an Extension of Time will be reviewed for completeness. A response is required for each item contained in the application. OWRD will return any incomplete or deficient applications to the applicant. OAR 690-315-0040(1)(a).

#### Reference Materials Needed to Complete this Application:

- The water right permit. If needed, a copy of the water right permit can be downloaded from the Department's Website, or, a copy of the permit may be requested by water right application number from the Water Rights Division at 503-986-0900 (copy fees will apply).
- Previous Applications and Orders. Copies of previous applications and orders that may inform the completion of the Application for Extension of Time, if available, may be downloaded from the Department's Website. NOTE: If the document requested is not available on the Department's website, you may be required to submit a Public Record Request.
- Documentation which demonstrates compliance with permit conditions (for example, well construction logs; static water level measurement reports; annual water use reports; ODFW fish screen certification; a plan to monitor the effect of water use on ground water aquifers utilized under the permit; etc.).

#### Questions to complete this application for an Extension of Time Please see the instruction sheet to help you answer these items.

1. Beginning Construction within required deadlines. OAR 690-315-0020(3)(d)

#### For Groundwater Permits

Has construction of the point of appropriation (well) authorized under this permit begun?

Date construction began Month: 11 Day: 26 Year: 2001

Details of construction and <u>attach documentation</u>: <u>The well, pump, and piping has been</u> installed. The pond has not been constructed at this point. Everything but the reservoir, meter and liner system has been constructed. Additional time is needed for the excavation of the storage reservoir, installation of a liner system & meter.

|  | Received     |
|--|--------------|
| For Surface/Reservoir Permit<br>Has construction of the water system begun? Yes No | JUL 0 5 2024 |
| Date construction began Month: Day: Year:  | OWRD         |

Details of construction and attach documentation:

# Received

# OWRD

OAR 690-315-0020(3)(A)(e)(A)

2a. Permits typically contain standard or special conditions that must be fully satisfied to lawfully develop and use permitted water. <u>Review the permit subject to this extension</u> to identify which of the conditions listed in the 2<sup>nd</sup> column are contained within it. Using the extra row labeled "other" to specify any other additional conditions included in the permit, or specified in a final order approving a permit amendment or prior extension of time. <u>In the 1<sup>st</sup> column</u> check the box for each condition (row) identified as relevant. <u>In the 3<sup>rd</sup> column</u> check "Yes" if you have completed or met the permit condition. Check "No" if the condition is not yet satisfied. <u>In the 4<sup>th</sup> column</u>, give the date when the condition was satisfied or will be satisfied. Attach any pertinent documentation. Note: a pump test condition does not need to be addressed here however; you must submit the results of the test to the Department for approval prior to certification.

|             | CHART-A  |                   |                        |  |
|-------------|--|-------------------|------------------------|--|
|             | Permit Conditions in this Permit   | Have Completed or | Date satisfied/ or wil |  |
| Checkbox    | Ground water<br>Check those included on this permit  | Met?              | be satisfied           |  |
| $\boxtimes$ | Installation of a meter/totalizing flow meter  | Yes No            | 11/26/2001             |  |
|             | Submittal of annual water usage report   | Yes 🛛 No          |                        |  |
|             | Submittal of static water level measurements in the month required   | Yes No            |                        |  |
|             |  | Yes No            |                        |  |
|             | Special well construction standards  | Yes No            |                        |  |
|             | Submittal of a monitoring plan   | Yes No            |                        |  |
|             | Well ID tag assigned and installed: DESC54270  | Yes No            | 11/26/2001             |  |
|             | Other (Specify):   | Yes No            |                        |  |
|             | Other (Specify):   | Yes No            |                        |  |
| 1999        | Surface Water or Reservoir   |                   |                        |  |
|             | Installation of a meter/ totalizing flow meter   | Yes 🗌 No          | 11/26/2001             |  |
|             | Submittal of annual water use report   | Yes 🛛 No          |                        |  |
|             | Installation of a fish screen  | Yes No            |                        |  |
|             | Installation of a fish by-pass device  | Yes No            |                        |  |
|             | Installation of a fish passage   | Yes No            |                        |  |
|             | Installation of an outlet gate/pipe/ conduit   | Yes No            |                        |  |
|             | Submittal of a letter from ODFW that fish screen, fish by-pass device, and or fish passage is not required | Yes No            |                        |  |
|             | Submit as-built plans and specification  | Yes No            |                        |  |
|             | Submittal of a letter from an engineer prior to storage  | Yes No            |                        |  |
|             | Other (Specify):   | Yes No            |                        |  |
|             | Other (Specify):   | Yes No            |                        |  |
|             | Other (Specify):   | Yes No            |                        |  |

#### CHART-A

If you have identified that you have NOT complied with Permit conditions, explain 2b. the reasons why and indicate a date certain, when you will be in compliance. 10/1/2027

[OAR 690-315-0020(3)(e)]

Provide evidence of physical work made toward completion of the water system, and 3. of progress made toward making beneficial use of water within the permitted time period (CHART-B); and if applicable, within the time period of the most recent extension granted (CHART-C). CHART-B (below) must be completed for all Application for Extension of Time requests. Use chronological order. Itemize each work item, and do not combine multiple work actions in one area. (Planning, formulating a business plan, securing financing, letting contracts, purchasing but not installing equipment, surveying, clearing land, or planting crops is not considered work in the development of the water system. Work accomplished under other water rights may not be considered work under this permit.)

| DATE       | WORK ACCOMPLISHED BEFORE PERMIT WAS ISSUED<br>List any work done before the permit was issued – eg. well drilled.  | COST*       |
|------------|--|-------------|
| 11/26/2001 | Well Installation Completed  | \$30,000.00 |
| 11/26/2001 | Piping system to proposed pond location  | \$5,000.00  |
| DATE       | WORK ACCOMPLISHED AFTER PERMIT WAS ISSUED<br>and PRIOR TO DATE SPECIFIED IN PERMIT<br>FOR COMPLETE APPLICATION OF WATER<br>List work/actions done during the permitted time period.  | COST*       |
| 4/26/2012  | Date the permit was signed - find date above signature on last page of permit.   |             |
|            |  |             |
| 4/26/2017  | Date the permit specified complete application of water to the use shall be made- all permits contain this date.   |             |
| DATE       | WORK ACCOMPLISHED AFTER the date the permit specified complete application of water and<br>prior to any previous extension order<br><u>COMPETE ONLY IF THIS IS YOUR 1st APPLICATION FOR AN EXTENSION OF TIME</u> : List work done<br>after the date specified in the permit for complete application of water up to the date of this<br>Application for Extension of Time. | COST*       |
|            |  |             |
|            | Total Cost for Chart-B \$35,000.00   |             |

CHART-B

\* If exact cost is not known, you must provide your best estimate.

Received

JUL 0 5 2024

OWRD

4. If this is <u>not</u> your 1st Application for Extension of Time request, fill out CHART-C below in addition to CHART-B above. *Use chronological order*.

|           | CHART-C   |       |
|-----------|---|-------|
| DATE      | WORK ACCOMPLISHED DURING  |       |
| DATE      | THE LAST EXTENSION PERIOD   | COST* |
| 1000000   | List all work done during the last authorized extension period.   |       |
|           | "Extended From" date for complete application of water used in the most recent Final Order on<br>Extension of Time.   |       |
|           |   |       |
|           | "Extended To" date for complete application of water resulting from the most recent Final Order     on Extension of Time.   |       |
| DATE      | WORK ACCOMPLISHED <u>AFTER</u><br>THE LAST EXTENSION PERIOD EXPIRED<br>List all work done after the last authorized date for complete application of water up to the date of<br>this Application for Extension of Time. | COST* |
|           |   |       |
|           |   |       |
| STATES ST | Total Cost of Chart-C   |       |

CHART-C

• If exact cost is not known, you must provide your best estimate. [OAR 690-315-0020(3)(f)]

# 5. Cost of project to date: \$35,000.00

(The total combined cost from CHART-B and CHART-C) [OAR 690-315-0020(f)]

Received JUL 0 5 2024 [OAR 690-315-0020(3)(e)(B)]

Provide evidence of the maximum rate (or duty, if applicable) of <u>water diverted for</u> <u>beneficial use</u> under this permit <u>made to date</u>.

<u>TIP:</u> Report <u>the rate</u> used to date. Unless full beneficial use has been made, this rate will be less than the rate authorized on the permit.

## For Surface Water Permit Extensions (e.g. S-XXXX or R-XXXX):

TIP: Report the rate in the same units of measurement as specified in the permit.

Maximum rate <u>used to date</u> = \_\_\_\_\_ cfs (cubic feet per second) or,

Maximum rate used to date = \_\_\_\_ gpm (gallons per minute) or,

Maximum volume of stored water used to date = \_\_\_\_\_ AF or,

Maximum volume stored annually to date = \_\_\_\_\_ AF

## For Ground Water Permit Extensions (e.g. G-XXXX):

<u>TIP:</u> Include information from ALL wells that pertain to this permit, including drilled wells not currently used.

| Well # as<br>identified<br>on Permit | AND LONG                  |                                      |  |  | IF  | DRILLED   |               |   |
|--------------------------------------|---------------------------|--------------------------------------|--|--|---|---|---------------|---|
|                                      | Water<br>User's<br>Well # | Has this<br>well<br>been<br>drilled? | is Well Log Well Tag drilled insta<br>Number Number location date<br>? MORR # 27566 this permit or thi<br>50473 or N/A on a permit | Maximum<br>instantaneous<br>rate used to<br>date from this<br>well under<br><u>this permit</u><br>only<br>(CFS or GPM) | Is this well<br>authorized<br>or utilized<br>under any<br>OTHER<br>water<br>rights? | If yes, provide<br>the Permit,<br>Certificate, or<br>Transfer No. |               |   |
|                                      | 4945<br>9                 | Yes 🛛<br>No 🗌                        | DESC   | 54270  | Yes 🛛<br>No 🗌   | 0.056   | Yes 🗌<br>No 🖾 | - |
|                                      |                           | Yes D                                |  |  | Yes D<br>No D   |   | Yes D<br>No D | • |
|                                      |                           | Yes No                               |  |  | Yes  No   |   | Yes No        | • |
| 1                                    |                           | Yes No                               |  |  | Yes  No   |   | Yes A         |   |
|                                      |                           | Yes No                               |  |  | Yes 🗌<br>No 🗍   |   | Yes D         | • |
|                                      |                           | Yes No                               |  |  | Yes D   |   | Yes A         | • |
|                                      |                           | Yes No                               |  |  | Yes D   |   | Yes D         | • |
|                                      | Total in                  |                                      | rate from all v  | wells utilized   | under this permit   | 0.056   |               |   |

## CHART-D

Received

JUL 0 5 2024

OWRD

Has a Permit Amendment Application been filed? Yes No X
 If yes, identify Transfer No. T-\_\_\_\_

| [OAR 690-315-0020(3)(e)(C)]  | Received     |
|--|--------------|
| 9. For Irrigation and Nursery Use Permits Extensions                   | JUL 0 5 2024 |
| Provide the total number of acres irrigated to date under this permit. | OWRD         |

- a) Total acres irrigated to date: \_\_\_\_\_
- b) List by year, the number of acres irrigated each year since permit issuance.

| Year | Acres | Year | Acres | Year | Acres |
|------|-------|------|-------|------|-------|
|      |       |      |       |      |       |
|      |       |      |       |      |       |
|      |       |      |       |      |       |
|      |       |      |       |      |       |

- c) Provide a copy of the application map identifying the acres irrigated.
- Please specify the number of acres irrigated by each Point of Diversion/Point of Appropriation (POD/POA).

| (POD/POA)#  | Acres | (POD/POA) # | _ Acres |  |
|-------------|-------|-------------|---------|--|
| (POD/POA) # | Acres | (POD/POA) # | Acres   |  |

[OAR 690-315-0020(3)(i)(j)]

10. In the chart below provide a summary of your future plans and schedule to complete the construction of the water system, and/or apply water to full beneficial use under the terms and conditions of the permit.

| APPROXIMATE<br>DATE RANGE<br>(projected) | WORK OR ACTION TO BE ACCOMPLISHED<br>(projected)   | ESTIMATED COST<br>(projected) |
|--|--|-------------------------------|
| 12/31/2024                               | Complete installation of meter   | \$2,000.00                    |
| 12/31/2026                               | Installation of the pond and liner system  | \$150,000.00                  |
| 10/1/2027                                | Claim of Benificial Use Application  | \$230.00                      |
|  |  |                               |
| Year: 10/1/2027                          | Date intend to apply water to full beneficial use under the terms and conditions of this permit. |                               |
|  | Total Cost   | \$152,230.00                  |

CHART-E

[OAR 690-315-0020(3)(g)]

11. Estimated remaining cost to complete the project: \$152,000

#### [OAR 690-315-0020(3)(j)]

12. Provide a summary of your plan to complete construction, meeting all permit conditions and apply the water to beneficial use: (List all tasks or steps needed to complete the project, the date when each task will be completed, and the cost associated with each task; attach additional pages if necessary.) I plan to have a totaling meter installed by the end of this year. Get bids for excavation of the pond and installation of the liner system. Select a contractor to excavate the pond and have the liner system in place by the end of the year 2026. Then complete and provide Claim for Benificial use to OWRD by October 1<sup>st</sup>, 2027

#### [OAR 690-315-0020(3)(k)]

13. <u>Justify the time requested</u> to complete the project and/or apply the water to full beneficial use. (Include any other information or evidence to establish that the requested amount of time is sufficient and that you will be able to complete the project within the amount of time requested.)

The additional time is needed due to the costs related to the work remaining to complete the requirements of the permit. This additional time will allow me to fund the remaining work and schedule to work to be completed. Contractor schedules are filled up due to development going on in this area. Additional time is needed to coordinate schedules for the remaining work as well.

#### [OAR 690-315-0020(3)(I)

14a. Will a denial of the extension result in undue hardship? (Describe the hardship and the effects.) I have invested money to date to move this project to meet the requirements of this water right. But, some additional time is needed to get the work scheduled, funded and completed. It would be a waste of time and money spent to date if this extension was denied.

Received

OWRD

14b. Are there any other reasonable alternatives that exist for meeting your water use needs? (Explain in detail, consider other potential sources of water, and describe their feasibility) This right was approved based on the ability to have it available for fire protection.

Water from some other location would be required and the means to tank it to this area for fire protection. This would be expensive and the cycle times needed for fire surpression could be costly for protecting on site & surrounding structures.

> Received JUL 0 5 2024 OWRD

### [OAR 690-315-0020(3)(h)

15. Was the delay in the timely completion of this water development project and/or timely application of water to full beneficial use caused by any additional government requirements, other than the conditions contained within the permit, which significantly delayed the completion and perfection of this right? (Explain in detail, including how much time did this delay the project; list dates.) COVID-19 government requirements and the impacts related to supply of materials and delivery of the products to the market.

#### [OAR 690-315-0020(3)(h)

16. Describe any unforeseen events which contributed to the delay of completion of this project that you had no control over. (Explain in detail what the unforeseen events were (i.e. health issues, natural disaster) and how much time was spent addressing the unforeseen events. Delays caused by business decisions are not considered unforeseen events) COVID and how it affected supply of materials and products to our local area. Costs related to the materials going up because of high demand and no supply.

[OAR 690-315-0020(3)(h)]

17. Describe an additional reasons why the construction was not completed, and/or water was not beneficially used within permit time limits. (*Provide supporting information for the reason(s) that best fits your circumstances.*)

Availability of contractors, materials and their schedules to get this work completed safely. The availability of materials with COVID was a big one that directly affected the material costs. The costs related to the remaining work to complete the required work stated on the permit.

[OAR 690-315-0020(3)(m)(n)] 18. Provide any other information you wish OWRD to consider while evaluating your Application for Extension of Time.

[OAR 690-315-0040(2)(f)]

19. Will the income or use of the water project provide a fair and reasonable return on your investment? (Explain in detail) Yes, it will help to provide water for fire protection for my place and around our place if needed. This is a good investment for that peace of mind.

[OAR 690-315-0040(4)(d)]

20. Describe in detail if there are other economic interest, <u>beyond those of the permit holder</u>, which are dependent upon the completion of this project. (Who will be effected and how?)

Received JUL 0 5 2024

# Copy of Permit G-16587

#### STATE OF OREGON

#### COUNTY OF DESCHUTES

#### PERMIT TO APPROPRIATE THE PUBLIC WATERS

THIS PERMIT IS HEREBY ISSUED TO

CRAIG PETRIE 16865 GREENBRIAR ROAD LAKE OSWEGO, OREGON 97034 JUL 0 5 2024

Received

OWRD

The specific limits and conditions of the use are listed below.

APPLICATION FILE NUMBER: G-15742

SOURCE OF WATER: A WELL IN DESCHUTES BASIN

PURPOSE OR USE: STORAGE AND MAINTENANCE OF A RESERVOIR FOR FIRE PROTECTION

MAXIMUM VOLUME AND RATE: 7.0 ACRE-FEET FOR STORAGE AND 0.056 CUBIC FOOT PER SECOND FOR RESERVOIR MAINTENANCE

PERIOD OF USE: YEAR ROUND

DATE OF PRIORITY: APRIL 12, 2002

WELL LOCATION: NW ¼ NE ¼, SECTION 23, T175, R11E, W.M.; 470 FEET SOUTH & 800 FEET WEST OF NE CORNER, NW ¼ NE ¼, SECTION 23

RESERVOIR LOCATION: NW ¼ NE ¼, SECTION 23, T17S, R11E, W.M.; 470 FEET SOUTH & 800 FEET WEST OF NE CORNER, NW ¼ NE ¼, SECTION 23

THE PLACE OF USE IS LOCATED AS FOLLOWS:

NW % NE % SECTION 23 TOWNSHIP 17 SOUTH, RANGE 11 EAST, W.M.

Measurement, recording and reporting conditions:

A. Before water use may begin under this permit, the permittee shall install a meter or other suitable measuring device as approved by the Director. The permittee shall maintain the meter or measuring device in good working order, shall keep a complete record of the amount of water used each month and shall submit a report which includes the recorded water use measurements to the Department annually or more frequently

Application G-15742 Water Resources Department PERMIT G-16587

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.

B. The permittee shall allow the watermaster access to the meter or measuring device; provided however, where the meter or measuring device is located within a private structure, the watermaster shall request access upon reasonable notice.

Use of water under authority of this permit may be regulated if analysis of data available after the permit is issued discloses that the appropriation will measurably reduce the surface water flows necessary to maintain the free-flowing character of a scenic waterway in quantities necessary for recreation, fish and wildlife in effect as of the priority date of the right or as those quantities may be subsequently reduced.

#### GROUND WATER MITIGATION CONDITIONS

| Mitigation Obligation: | 2.67 acre-feet in the General Zone of Impact   |
|------------------------|--|
| Mitigation Source:     | 2.67 Mitigation Credits associated with<br>Mitigation Project MP-3 (Transfer T-9360), or<br>suitable replacement mitigation that meets<br>the requirements of OAR 690-505-0610(2)-(5),<br>within the General Zone of Impact. |

Mitigation water must be legally protected instream for instream use within the General Zone of Impact and committed for the life of the permit and subsequent certificate(s). Regulation of the use and/or cancellation of the permit, or subsequent certificate(s), will occur if the required mitigation is not maintained.

The use of ground water allowed under the terms of this permit will not be subject to regulation for Scenic Waterway flows so long as mitigation is maintained.

The Department will require additional mitigation if the Department determines that average annual consumptive use of the subject appropriation has increased beyond the originally mitigated amount.

If mitigation is from a secondary right for stored water from a storage project not owned or operated by the permittee the use of water under this right is subject to the terms and conditions of a valid contract, a copy of which must be on file in the records of the Water Resources Department prior to use of water.

Application G-15742 Water Resources Department

PERMIT G-16587

PAGE 2

Received

OWRD

Failure to comply with these mitigation conditions shall result in the Department regulating the ground water permit, or subsequent certificate(s), proposing to deny any permit extension application for the ground water permit, and proposing to cancel the ground water permit, or subsequent certificate(s).

#### STANDARD CONDITIONS

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.

The wells shall be constructed in accordance with the General Standards for the Construction and Maintenance of Water Wells in Oregon. The works shall be equipped with a usable access port, and may also include an air line and pressure gauge adequate to determine water level elevation in the well at all times.

The use shall conform to such reasonable rotation system as may be ordered by the proper state officer.

Prior to receiving a certificate of water right, the permit holder shall submit the results of a pump test meeting the department's standards, to the Water Resources Department. The Director may require water level or pump test results every ten years thereafter.

Failure to comply with any of the provisions of this permit may result in action including, but not limited to, restrictions on the use, civil penalties, or cancellation of the permit.

This permit is for the beneficial use of water without waste. The water user is advised that new regulations may require the use of best practical technologies or conservation practices to achieve this end.

By law, the land use associated with this water use must be in compliance with statewide land-use goals and any local acknowledged land-use plan.

Completion of construction and application of the water shall be made within five years of the date of permit issuance. If beneficial use of permitted water has not been made before this date, the permittee may submit an application for extension of time, which may be approved based upon the merit of the application.

Application G-15742 Water Resources Department

PERMIT G-16587

PAGE 3

Received

JUL 0 5 2024

OWRD

Within one year after making beneficial use of water, the permittee shall submit a claim of beneficial use, which includes a map and report, prepared by a Certified Water Rights Examiner.

Issued April 26, 2012

2. Truitley Well.

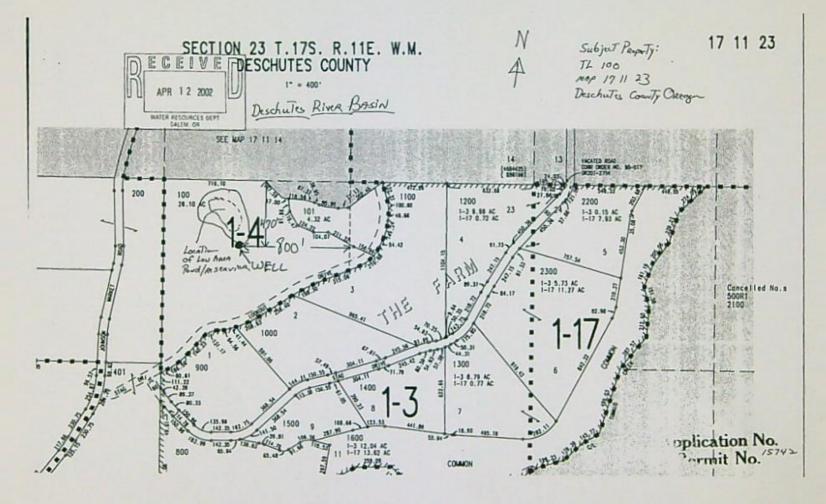
E. Timothy Wallin, Water Right for Phillip C. Ward, Director

Received JUL 0 5 2024 OWRD

Application G-15742Water Resources DepartmentPERMIT G-16587Basin 5Volume 1 DESCHUTES R MISCDistrict 11

District 11

# Map of Reservoir Location for Permit G-16587



Request for Assignment for Permit G-16587



Oregon Water Resources Department
 725 Summer Street NE, Suite A
 5 Salem, Oregon 97301
 (503) 986-0900
 www.wrd.state.or.us

Request for Assignment

Received 1111 0 5 2024 If for multiple rights, a separate form and fee for each right will be required. OWRD 1. CRAis PeTRie (Name of Applicant / Permit / Transfer Holder / License Holder/GR Certificate of Registration) (Mailing Address) (City) (State) (Zip) (Phone #) hereby assign all my interest in and to application/permit/transfer/license/GR Certificate of Registration; hereby assign <u>all my interest</u> in and to a portion of application/permit/transfer/license/GR Certificate of Registration; (You must include a map showing the portion of the application/permit/transfer/license/GR Certificate of Registration to be assigned.) hereby assign <u>a portion of my interest</u> in and to the <u>entire</u> application/permit/transfer/license/GR Certificate of Registration: 
 Application #
 G - 16537
 Transfer #

 -OR -OR -OR 

 License #
 \_\_\_\_\_\_; GR Statement #
 \_\_\_\_\_\_; GR Certificate of Registration #
 As filed in the office of the Water Resources Director, to: (Name of New Owner) Mailing Address) (City) (State) (Zip) (Phone #) Note: If there are other owners of the property described in the Application, Permit, Transfer, License, or GR Certificate of Registration, you must provide a list of all other owners' names and mailing addresses and attach it to this form. I hereby certify that I have notified all other owners of the property described in this Application. Permit, Transfer, License, or GR Certificate of Registration of this Request for Assignment Witness my hand this MAN 25 day of Feloworay . 2014. Applicant/Permit Holder \_ Crain Petrie RECEIVED BY OWRD Applicant/Permit Holder

DO NOT WRITE IN THIS BOX

 The completed "Request for Assignment" form *must* be submitted to the Department along with the recording fee of \$85.

Last updated: July 19, 2013

Request for Assignment

WR

MAR 2 6 2014

# Oregon Water Resources Department Letter Request for Assignment for Permit G-16587





March 31, 2014

Water Resources Department North Mall Office Building 725 Summer St. NE, Suite A Salem, OR 97301 Phone 503-986-0900 FAX 503-986-0904 www.wrd.state.or.us

Chad and Traci Stephenson 3017 NW Colonial Drive Bend, Oregon 97701

Reference: Application G-15742, Permit G-16587

The assignment from Craig Petrie to Chad Stephenson has been recorded in the records of the Water Resources Department.

The Departments records will now show Chad Stephenson as the permit holder of record.

Our records have been changed accordingly and the original request is enclosed. Receipt number 111524 covering the recording fee is also enclosed.

Please review the permit to be familiar with the conditions and timelines contained in the permit. These conditions and timelines will have to be met before a Certificate of Water Right can be issued.

Sincerel

Jerry Sauter Water Rights Program Analyst Water Right Services Division

Enclosure: Receipt 111524

cc: Watermaster 11 Craig Petrie Data Center, OWRD (cover letter & request) Hydrographics File

# Water Supply Well Report for Permit G-16587

| STATE OF OREGON<br>WATER SUPPLY WELL REPORT<br>(as required by ORS 537.765)<br>WATER RESUBRCES DEP<br>SALEM OPECOL   |  | Received   | 1. 494<br>D# 1420                            | 59   |                 |
|--|--|--|--|--|-----------------|
| Instructions for completing this report are on the Bar File of Histon.<br>(1) LAND OWNER PETFIC Well Number<br>Name Craig Petric<br>Address 125008 Stu. Canusbuck Way<br>City BeaverTon State Ore, Zipg7008<br>(2) TYPE OF WORK<br>New Well Deepening Alteration (repur/recondition) Abandonment | County De<br>Township<br>Section<br>Tax Lot  | NOE WELL by lega<br>SCh. Latitude<br>/ 7 Nor Ø Ran<br>3 NG 1/4<br>10 Lot Blo<br>s of Well (or nearest addre<br>BCNG            | II UE  | Longitude<br>Por W.<br>_1/4<br>Subdivision |                 |
| (3) DRILL METHOD:         Ø Rotary Air       Rotary Mud       Cable       Auger         Other  | (10) STATIC V  | ATER LEVEL:<br>t. below land surface.<br>arelb. per<br>EARING ZONES:   |  |  | -26-0           |
| Thermal Injection Livestock Other     (5) BORE HOLE CONSTRUCTION:  | Depth at which w   | ater was first found   | r20'   |  |                 |
| Special Construction approval  Yes No Depth of Completed Well  | From   | To   |  | Flow Rate                                  | SWL             |
| Explosives used Yes & No Type Amount   | - 520  | 5.86   |  | 5+   | 460             |
| HOLE SEAL  | 120  | 1.00   | -  |  | Type            |
| Diameter From To & Material From To Sacks or pounds<br>12 0 225 Bentlokille & 225 17 Sacks<br>8 225 600  | -  |  |  |  |                 |
| How was seal plaged: Method · DA DB DC DD DE<br>Other DUI't CA (19) Di'Y   | (12) WELL LO   | Ground Elevation   |  |  |                 |
| Backfill placed fromft. Material   |  | Interial   | From   | To   | SWL             |
| Gravel placed fromft. toft. Size of gravel   | - Red Cir  | iders.   | 0  | 18   |                 |
| (6) CASING/LINER:  | Brown S  | And STORE  | 18   | 29   |                 |
| Diameter From To, Gauge Steel Plastic Welded Threaded<br>Casing: 8 4/5 85 250 19 11 10 10  |  | der Concl.   | 29   | 114  |                 |
| Casing: 8 +1/2 182 1250 0 10 0   |  | SHUD SPONE   | 114  | 132  |                 |
|  | Lava   | nders  | 132  | 198  |                 |
|  | and the second division of the second divisio | nocken   | 198  | 237  |                 |
| Liner: 6 -10 600 188 10 20 0   | Lava   | - ching  | 254  | 292  |                 |
|  | RedCi  | uders.   | 292  | 217  |                 |
| Drive Shoe used I Inside A Outside None<br>Final location of shoe(s) 8 at 22 5 6 at 600  | Brown  | 5 And Stone  | 317  | 354  |                 |
| (7) PERFORATIONS/SCREENS;  | Basal  | C Jot  | 354  | 378  |                 |
| Reforations Method Machined  | Brown  | And STORE  | 378  | 385  | 11              |
| Screens Type Material  | Brouth   | sandstone  | 385  | 504  | 460             |
| From To size Number Diameter size Casing Liner   | W.B. Cin   | dera Lava  | 520  | 586  |                 |
| 570 570 X4 228 0 0 R   | Basali   | -  | 586  | 600  |                 |
|  |  |  |  |  |                 |
|  |  |  |  | -  |                 |
|  |  | 1 1 01   |  |  |                 |
| (8) WELL TESTS: Minimum testing time is 1 hour<br>Flowing  |  | 1-21-01 co   |  | -26-0                                      |                 |
| Pump Bailer Air Artesian   |  | Well Constructor Certi   |  |  | 3.44            |
| Yield gal/min     Drawdown     Drill stem at     Time       2.54     0     595     0   | ment of this well is   | e work I performed on the<br>in compliance with Orege<br>s used the information rep<br>et                                      | on water supply<br>ported above are<br>WWC N | well construct                             | ion<br>st of my |
| Temperature of water 45 Depth Artesian Flow Found  |  | ell Constructor Certifica  |  | in II                                      |                 |
| Was a water analysis done? Yes By whom<br>Did any strata contain water not suitable for intended use? Too little   | l accept respon-<br>performed on this w<br>performed during th   | sibility for the construction<br>well during the construction<br>his time is in compliance of<br>rds. This report is true to t | n, alteration, or<br>n dates reported        | above. All wo                              | ork             |

ORIGINAL - WATER RESOURCES DEPARTMENT FIRST COPY - CONSTRUCTOR SECOND COPY - CUSTOMER

# Copy of Mitigation Credit Documents

Received

THESE DOCUMENTS WILL BE SENT AT A LATER DATE.

# SKAUG Jonnine L \* WRD

 From:
 MILLER Tonya L \* WRD

 Sent:
 Tuesday, April 23, 2024 6:38 AM

 To:
 Chad Stephenson

 Cc:
 SKAUG Jonnine L \* WRD

 Subject:
 RE: Permit G-16587

Follow Up Flag: Flag Status: Follow up Flagged

Hi Chad,

I have made note in your electronic and paper file that you are working on an extension of time. If you do not think you will have the paperwork in by July 2, 2024 please reach out to the department and let them know.

My position has backlog caseworker was a limited duration position. That position has now ended. If you have any further questions, please reach out to Jonnine Skaug. You can email her at Jonnine.l.skaug@water.oregon.gov or by phone at 503-979-3943.

Thanks,

Tonya L. Miller | Water Rights Support

Water Resources Department | 725 Summer St. NE, Suite A | Salem, Oregon 97301 Ph: (503) 979-9983 | Fax: (503) 986-0901 Email: Tonya.L.Miller@water.Oregon.gov

-----Original Message-----From: Chad Stephenson <chadstephenson@yahoo.com> Sent: Sunday, April 21, 2024 12:48 PM To: MILLER Tonya L \* WRD <Tonya.L.Miller@water.oregon.gov> Subject: Permit G-16587

[You don't often get email from chadstephenson@yahoo.com. Learn why this is important at https://aka.ms/LearnAboutSenderIdentification ]

Tonya,

I wanted to reach out to confirm that I am working on filing an extension. Unfortunately I never received the 60 day letter since it was sent to my old address. The local assistant water master, Sam VanLaningham reached out to me and gave me the information recently. I will work on getting an extension submitted immediately.

Thanks, Chad Stephenson 63121 Lookout Dr Bend, OR 97703 541-977-3190

# MILLER Tonya L \* WRD

| From:    | MILLER Tonya L * WRD            |
|----------|---------------------------------|
| Sent:    | Tuesday, April 23, 2024 6:38 AM |
| To:      | 'Chad Stephenson'               |
| Cc:      | SKAUG Jonnine L * WRD           |
| Subject: | RE: Permit G-16587              |

Hi Chad,

I have made note in your electronic and paper file that you are working on an extension of time. If you do not think you will have the paperwork in by July 2, 2024 please reach out to the department and let them know.

My position has backlog caseworker was a limited duration position. That position has now ended. If you have any further questions, please reach out to Jonnine Skaug. You can email her at Jonnine.l.skaug@water.oregon.gov or by phone at 503-979-3943.

Thanks,

Tonya L. Miller | Water Rights Support

Water Resources Department | 725 Summer St. NE, Suite A | Salem, Oregon 97301 Ph: (503) 979-9983 | Fax: (503) 986-0901 Email: Tonya.L.Miller@water.Oregon.gov

-----Original Message-----From: Chad Stephenson <chadstephenson@yahoo.com> Sent: Sunday, April 21, 2024 12:48 PM To: MILLER Tonya L \* WRD <Tonya.L.Miller@water.oregon.gov> Subject: Permit G-16587

[You don't often get email from chadstephenson@yahoo.com. Learn why this is important at https://aka.ms/LearnAboutSenderIdentification ]

Tonya,

I wanted to reach out to confirm that I am working on filing an extension. Unfortunately I never received the 60 day letter since it was sent to my old address. The local assistant water master, Sam VanLaningham reached out to me and gave me the information recently. I will work on getting an extension submitted immediately.

Thanks, Chad Stephenson 63121 Lookout Dr Bend, OR 97703 541-977-3190

| Coregon Water Resources Der<br>Water Rights Services Dir<br>725 Summer Street NE, S<br>Salem, OR 97301-1266 | Partment<br>vision<br>wite A<br>7022 3330 0000 2824 8248  |
|---|---|
| RECEIVED  | G-15742, Permit G-16587<br>Chad Stephenson<br>3017 NW Colonial Dr.<br>Bend, OR 97701  |
| DEC 1 8 2023<br>OWRD  | NIXIE         971 FE 1         0012/16/23           RETURN TO SENDER         NOT DELIVERABLE AS ADDRESSED           UTF         BC:         97301126673         *2929-03567-16-28           923,91>12661:         1011111111111111111111111111111111111 |

The Party number of the Pa

ky

COLUMN TWO IS NOT

#### PLACE STICKEN AT TOP OF ENVELOPE TO THE MIGHT OF THE RETURN ADDRESS, FOLD AT DOTTED LINE

| SENDER: COMPLETE THIS SECTION  | COMPLETE THIS SECTION ON DELIVERY  |
|--|--|
| <ul> <li>Complete items 1, 2, and 3.</li> <li>Print your name and address on the reverse so that we can return the card to you.</li> </ul> | A Signature<br>X Agent<br>Addressee  |
| Attach this card to the back of the mailpiece,<br>or on the front if space permits.  | B. Received by (Printed Name) C. Date of Delivery  |
| G-15742, Permit G-16587<br>Chad Stephenson<br>3017 NW Colonial Dr.<br>Bend, OR 97701   | D. Is delivery address different from item 1?  If YES, enter delivery address below:  No   |
| 9590 9402 4934 9063 7224 10  | Service Type     Adult Signature     Adult Signature Restricted Delivery     Certified Mail     Signature Restricted Delivery     Certified Mail     Certified Mail     Signature Confirmation |
|  | Collect on Delivery Restricted Delivery Signature Confirmation   |





# Water Resources Department

North Mall Office Building 725 Summer St NE, Suite A Salem, OR 97301-1266 Phone: 503-986-0900 Fax: 503-986-0904 www.Oregon.gov / OWRD

NOTE: For water rights information and useful forms, please see our web site at www.oregon.gov/OWRD
www

> Certified mail number 7022 3330 0000 2824 8248 Return receipt requested

December 8, 2023

CHAD STEPHENSON 3017 NW COLONIAL DR BEND, OR 97701

Reference: Application G-15742, Permit G-16587

Dear Permit Holder:

This letter is in regard to your water use permit as referenced above. Your permit required you to complete the development of your water use by April 26, 2017.

In order for the Department to consider issuance of a certificate of water right, you are required by law to hire a certified water right examiner to prepare and submit a claim of beneficial use that includes a final proof survey map of the development. The map and claim of beneficial use were to have been submitted to our Department within one year of April 26, 2017. The fee for submitting a claim of beneficial use is \$230.00. Please see the enclosed 'Resource Sheet' for our current database of CWRE's.

If you are not finished with the development of your permit, you need to file an application for an extension of time to complete your development. The fee for filing an extension of time is \$780.00. Please see the enclosed 'Resource Sheet' to access the extension of time form.

In the event that you are no longer using water as allowed by this permit, you should cancel it so that we may clear our records. Please see the enclosed 'Resource Sheet' to access the cancellation form, if you are interested in this option.

If you have not submitted either a Claim of Beneficial Use or a request for an extension of time for your permit within 60 days of the date of this letter (February 16, 2024) the Department may issue a Final Order to cancel your permit without further notice. If the Department issues a Final Order to cancel your permit, and you request reconsideration of the final order and reinstatement of your permit, there is a \$610.00 reinstatement fee that is charged in addition to the claim of beneficial use or extension of time fee.

Should you have any questions, please contact me at Tonya.L.Miller@water.oregon.gov, the address above or by telephone at 503-979-9983. Email is the best way to reach me.

Sincerely, Tonega & Miller

Tonya Miller Backlog Reduction Caseworker

Enclosures (1) cc: File OWRD Watermaster District 11



# **RESOURCE SHEET**

Please visit our Department's website at **www.oregon.gov/owrd** to locate the following information and forms:

# Voluntary Cancellation of a Permit

Whenever the owner of a permit wishes to cancel a permit due to inability to develop the permit or the permit is no longer usable for any reason, the owner may cancel the permit by submitting a form to authorize the cancellation of a permit.

Additional information and links to the forms are available at: <u>www.oregon.gov/owrd/programs/WaterRights/Permits/Pages/CancelPermit.aspx</u>

 For questions related to Voluntary Cancellation of a Permit, contact Mary Bjork by phone at 503-979-9895 or by email at <u>Mary P.Bjork@water.oregon.gov</u>

# Application for Permit Extension of Time

An Extension of Time is a process in which the Department can approve additional time for a permit holder to perfect the beneficial use of water as authorized by the permit. An Extension of Time may be approved if the permit holder has demonstrated reasonable diligence in developing the beneficial use of water as authorized under the permit and the Department can find good cause to do so. Bach Application is reviewed on a case-by-case basis. An Extension of Time may provide the ability for a permit holder to extend their completion of construction date (B-date) and complete application of water date (C-date).

Additional information and links to the forms are available at: www.oregon.gov/owrd/programs/WaterRights/Permits/Pages/Extension.aspx

For questions related to Extensions of Time, contact Jeffrey Pierceall by phone at 503-979-3213 or by email at Jeffrey. D.Pierceall@water.oregon.gov

# Assignments

An Assignment is a formal process to change the name of the holder of an application, permit, limited license, transfer, permit amendment or groundwater registration claim (i.e., non-perfected, non-certificated rights). This process is similar to changing the name on the title of a car. An Assignment ensures that the Department knows who the water right record belongs to and who will be responsible for finalizing the right.

Additional information and links to the forms are available at: www.oregon.gov/owrd/programs/WaterRights/Permits/Assignment/Pages/default.aspx

 For questions related to Assignments, contact Mary Bjork by phone at 503-979-9895 or by email at Mary.F.Bjork@water.oregon.gov



# **RESOURCE SHEET**

# Self-Certification Form (for qualifying Alternate Review reservoirs only)

Certain qualifying reservoir permits allow the permit holder to self-certify their reservoir permit. For a reservoir permit to qualify for this process, the reservoir must meet each of the following criteria:

- 1) The permit was issued under the authority of ORS 537.409; and
- 2) No secondary permit exists for the use of water stored in the reservoir; and
- 3) The developed capacity of the reservoir is less than 9.2 acre-feet; and
- 4) The water was stored by the date required in the permit

# Additional information and links to the forms are available at: www.oregon.gov/owrd/programs/WaterRights/Cert/Pages/default.aspx

- To locate the Claim form, follow the above link, click on "Forms", and next on "Claims of Beneficial Use for Reservoirs (storing less than 9.2 acre-feet permitted under ORS 537.409)
- For questions related to Self Certification of a qualifying reservoir, please call the staff member identified on the letter you received.

# Find a Certified Water Right Examiners (CWRE)

CWREs are engineers, surveyors, and registered geologists who have passed a certification to perform water right related functions including the preparation of Claims of Beneficial Use (COBU). The COBU is both a report that describes the extent to which the use authorized under the permit has been developed and a map that identifies where the use and point of diversion or well is located. In addition, the COBU describes how conditions have been timely complied with.

Additional information and links to the forms are available at:

# www.oregon.gov/owrd/programs/WaterRights/Cert/Pages/default.aspx

- To locate a CWRE, follow the above link and click on "Find a CWRE"
- For questions related to locating a CWRE, contact the Department at 503-986-0900, and then select 2 for Customer Service Staff

**Reimbursement Authority Program For Certificates** 

Reimbursement Authority is a program that provides the Department the ability to enter into a voluntary agreement with an applicant for expedited the processing of the Claim of Beneficial Use. Under such an agreement, the applicant pays the cost for expedited services not otherwise available.

Additional information and links to the forms are available at: https://www.oregon.gov/owrd/programs/WaterRights/RA/Pages/Certificate.aspx

For questions related to expediting the review of your Claim of Beneficial Use through the Reimbursement Authority Program, contact Kerry Kavanagh by phone at 503-979-3208 or by email at Kerry.L.Kavanagh@water.oregon.gov

# Mailing List for 60-Day Letter

Application: G-15742 Permit: G-16587

Permit Holder(s):

CHAD STEPHENSON 3017 NW COLONIAL DR BEND OR 97701

| (   | Copies Mailed     |
|-----|-------------------|
| by: | TM<br>(STAFF)     |
| on: | 12.8.23<br>(DATE) |

Is the Permit Holder(s) of record currently identified as a landowner of any tax lots involved as confirmed by the County records? YES

# Copies of 60 Day Letter to be sent to Permit Holder(s) and following:

- 1. Watermaster District #11 (auto email)
- 2. File

Other persons to receive copies:

1.





Water Resources Department North Mall Office Building 725 Summer St NE, Suite A Salem, OR 97301-1266 Phone: 503-986-0900 web site at Fax: 503-986-0904 www.Oregon.gov / OWRD

NOTE: For water rights information and useful forms, please see our web site at Fa: www.oregon.gov/OWRD www.Oregon

> Certified mail number 7022 3330 0000 2824 8248 Return receipt requested

December 8, 2023

CHAD STEPHENSON 3017 NW COLONIAL DR BEND, OR 97701

Reference: Application G-15742, Permit G-16587

Dear Permit Holder:

This letter is in regard to your water use permit as referenced above. Your permit required you to complete the development of your water use by April 26, 2017.

In order for the Department to consider issuance of a certificate of water right, you are required by law to hire a certified water right examiner to prepare and submit a claim of beneficial use that includes a final proof survey map of the development. The map and claim of beneficial use were to have been submitted to our Department within one year of April 26, 2017. The fee for submitting a claim of beneficial use is \$230.00. Please see the enclosed 'Resource Sheet' for our current database of CWRE's.

If you are not finished with the development of your permit, you need to file an application for an extension of time to complete your development. The fee for filing an extension of time is \$780.00. Please see the enclosed 'Resource Sheet' to access the extension of time form.

In the event that you are no longer using water as allowed by this permit, you should cancel it so that we may clear our records. Please see the enclosed 'Resource Sheet' to access the cancellation form, if you are interested in this option.

If you have not submitted either a Claim of Beneficial Use or a request for an extension of time for your permit within 60 days of the date of this letter (February 16, 2024) the Department may issue a Final Order to cancel your permit without further notice. If the Department issues a Final Order to cancel your permit, and you request reconsideration of the final order and reinstatement of your permit, there is a \$610.00 reinstatement fee that is charged in addition to the claim of beneficial use or extension of time fee.

Should you have any questions, please contact me at Tonya.L.Miller@water.oregon.gov, the address above or by telephone at 503-979-9983. Email is the best way to reach me.

Sincerely,

Youga & Miller

Tonγa Miller Backlog Reduction Caseworker

Enclosures (1) cc: File OWRD Watermaster District 11



# **RESOURCE SHEET**

Please visit our Department's website at **www.oregon.gov/owrd** to locate the following information and forms:

# Voluntary Cancellation of a Permit

Whenever the owner of a permit wishes to cancel a permit due to inability to develop the permit or the permit is no longer usable for any reason, the owner may cancel the permit by submitting a form to authorize the cancellation of a permit.

# Additional information and links to the forms are available at: www.oregon.gov/owrd/programs/WaterRights/Permits/Pages/CancelPermit.aspx

 For questions related to Voluntary Cancellation of a Permit, contact Mary Bjork by phone at 503-979-9895 or by email at Mary P.Bjorkswater.oregon.gov

# Application for Permit Extension of Time

An Extension of Time is a process in which the Department can approve additional time for a permit holder to perfect the beneficial use of water as authorized by the permit. An Extension of Time may be approved if the permit holder has demonstrated reasonable diligence in developing the beneficial use of water as authorized under the permit and the Department can find good cause to do so. Each Application is reviewed on a case-by-case basis. An Extension of Time may provide the ability for a permit holder to extend their completion of construction date (B-date) and complete application of water date (C-date).

Additional information and links to the forms are available at: www.oregon.gov/owrd/programs/WaterRights/Permits/Pages/Extension.aspx

 For questions related to Extensions of Time, contact Jeffrey Pierceall by phone at 503-979-3213 or by email at Jeffrey.D.Pierceall@water.orgon.gov.

# Assignments

An Assignment is a formal process to change the name of the holder of an application, permit, limited license, transfer, permit amendment or groundwater registration claim (i.e., non-perfected, non-certificated rights). This process is similar to changing the name on the title of a car. An Assignment ensures that the Department knows who the water right record belongs to and who will be responsible for finalizing the right.

Additional information and links to the forms are available at: www.oregon.gov/owrd/programs/WaterRights/Permits/Assignment/Pages/default.aspx

 For questions related to Assignments, contact Mary Bjork by phone at 503-979-9895 or by email at Mary F.Bjork@water.oregon.gov



# **RESOURCE SHEET**

## Self-Certification Form (for qualifying Alternate Review reservoirs only)

Certain qualifying reservoir permits allow the permit holder to self-certify their reservoir permit. For a reservoir permit to qualify for this process, the reservoir must meet each of the following criteria:

- 1) The permit was issued under the authority of ORS 537.409; and
- 2) No secondary permit exists for the use of water stored in the reservoir; and
- 3) The developed capacity of the reservoir is less than 9.2 acre-feet; and
- 4) The water was stored by the date required in the permit

Additional information and links to the forms are available at:

## www.oregon.gov/owrd/programs/WaterRights/Cert/Pages/default.aspx

- To locate the Claim form, follow the above link, click on "Forms", and next on "Claims of Beneficial Use for Reservoirs (storing less than 9.2 acre-feet permitted under ORS 537.409)
- For questions related to Self Certification of a qualifying reservoir, please call the staff member identified on the letter you received.

### Find a Certified Water Right Examiners (CWRE)

CWREs are engineers, surveyors, and registered geologists who have passed a certification to perform water right related functions including the preparation of Claims of Beneficial Use (COBU). The COBU is both a report that describes the extent to which the use authorized under the permit has been developed and a map that identifies where the use and point of diversion or well is located. In addition, the COBU describes how conditions have been timely complied with.

Additional information and links to the forms are available at:

# www.oregon.gov/owrd/programs/WaterRights/Cert/Pages/default.aspx

- To locate a CWRE, follow the above link and click on "Find a CWRE"
- For questions related to locating a CWRE, contact the Department at 503-986-0900, and then select 2 for Customer Service Staff

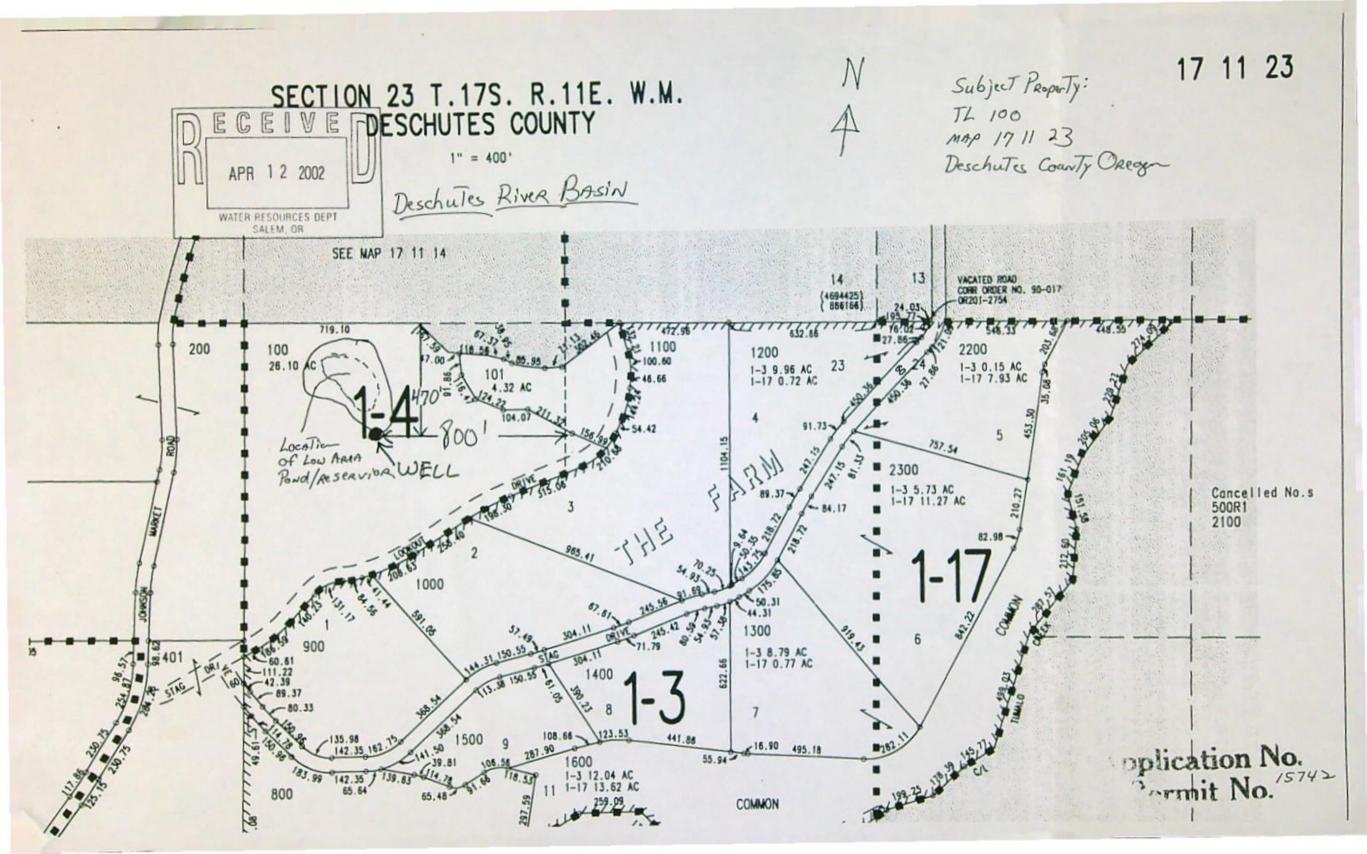
# **Reimbursement Authority Program For Certificates**

Reimbursement Authority is a program that provides the Department the ability to enter into a voluntary agreement with an applicant for expedited the processing of the Claim of Beneficial Use. Under such an agreement, the applicant pays the cost for expedited services not otherwise available.

## Additional information and links to the forms are available at:

# https://www.oregon.gov/owrd/programs/WaterRights/RA/Pages/Certificate.aspx

For questions related to expediting the review of your Claim of Beneficial Use through the Reimbursement Authority Program, contact Kerry Kavanagh by phone at 503-979-3208 or by email at Kerry.L.Kavanagh@water.oregon.gov



# Mailing List for PERMIT Copies

Application #G-15742

Mailing List Print Date

Permit: G-16587

Original mailed to Applicant:

CRAIG PETRIE 16865 GREENBRIAR RD LAKE OSWEGO, OR 97034

Copies sent to:

1. WRD - File # G-15742 🗸

- 2. WRD Water Availability: Ken Stahr
- 3. WRD WM #11
- 4. WRD Laura Wilke 🛩
- 5. DRC Genevieve Hubert

Copies Mailed By Conniellance (SUPPORT STAFF) on: 4/26/2012 (DATE)

Copies sent to Other Interested Persons (CWRE, Agent, Well Driller, Commenter, etc.)

CASEWORKER : Kerry Kavanagh

#### STATE OF OREGON

#### COUNTY OF DESCHUTES

#### PERMIT TO APPROPRIATE THE PUBLIC WATERS

THIS PERMIT IS HEREBY ISSUED TO

CRAIG PETRIE 16865 GREENBRIAR ROAD LAKE OSWEGO, OREGON 97034

The specific limits and conditions of the use are listed below.

APPLICATION FILE NUMBER: G-15742

SOURCE OF WATER: A WELL IN DESCHUTES BASIN

PURPOSE OR USE: STORAGE AND MAINTENANCE OF A RESERVOIR FOR FIRE PROTECTION

MAXIMUM VOLUME AND RATE: 7.0 ACRE-FEET FOR STORAGE AND 0.056 CUBIC FOOT PER SECOND FOR RESERVOIR MAINTENANCE

PERIOD OF USE: YEAR ROUND

DATE OF PRIORITY: APRIL 12, 2002

WELL LOCATION: NW % NE %, SECTION 23, T175, R11E, W.M.; 470 FEET SOUTH & 800 FEET WEST OF NE CORNER, NW 1/4 NE 1/4, SECTION 23

RESERVOIR LOCATION: NW % NE %, SECTION 23, T17S, R11E, W.M.; 470 FEET SOUTH & 800 FEET WEST OF NE CORNER, NW 1/4 NE 1/4, SECTION 23

THE PLACE OF USE IS LOCATED AS FOLLOWS:

## NW 1/4 NE 1/4 SECTION 23 TOWNSHIP 17 SOUTH, RANGE 11 EAST, W.M.

Measurement, recording and reporting conditions:

Before water use may begin under this permit, the permittee Α. shall install a meter or other suitable measuring device as approved by the Director. The permittee shall maintain the meter or measuring device in good working order, shall keep a complete record of the amount of water used each month and shall submit a report which includes the recorded water use measurements to the Department annually or more frequently

Application G-15742 Water Resources Department PERMIT G-16587

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.

B. The permittee shall allow the watermaster access to the meter or measuring device; provided however, where the meter or measuring device is located within a private structure, the watermaster shall request access upon reasonable notice.

Use of water under authority of this permit may be regulated if analysis of data available after the permit is issued discloses that the appropriation will measurably reduce the surface water flows necessary to maintain the free-flowing character of a scenic waterway in quantities necessary for recreation, fish and wildlife in effect as of the priority date of the right or as those quantities may be subsequently reduced.

#### GROUND WATER MITIGATION CONDITIONS

Mitigation Obligation: 2.67 acre-feet in the General Zone of Impact

Mitigation Source:

2.67 Mitigation Credits associated with Mitigation Project MP-3 (Transfer T-9360), or suitable replacement mitigation that meets the requirements of OAR 690-505-0610(2)-(5), within the General Zone of Impact.

Mitigation water must be legally protected instream for instream use within the General Zone of Impact and committed for the life of the permit and subsequent certificate(s). Regulation of the use and/or cancellation of the permit, or subsequent certificate(s), will occur if the required mitigation is not maintained.

The use of ground water allowed under the terms of this permit will not be subject to regulation for Scenic Waterway flows so long as mitigation is maintained.

The Department will require additional mitigation if the Department determines that average annual consumptive use of the subject appropriation has increased beyond the originally mitigated amount.

If mitigation is from a secondary right for stored water from a storage project not owned or operated by the permittee the use of water under this right is subject to the terms and conditions of a valid contract, a copy of which must be on file in the records of the Water Resources Department prior to use of water.

Application G-15742 Water Resources Department

PERMIT G-16587

٩.

Failure to comply with these mitigation conditions shall result in the Department regulating the ground water permit, or subsequent certificate(s), proposing to deny any permit extension application for the ground water permit, and proposing to cancel the ground water permit, or subsequent certificate(s).

# STANDARD CONDITIONS

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.

The wells shall be constructed in accordance with the General Standards for the Construction and Maintenance of Water Wells in Oregon. The works shall be equipped with a usable access port, and may also include an air line and pressure gauge adequate to determine water level elevation in the well at all times.

The use shall conform to such reasonable rotation system as may be ordered by the proper state officer.

Prior to receiving a certificate of water right, the permit holder shall submit the results of a pump test meeting the department's standards, to the Water Resources Department. The Director may require water level or pump test results every ten years thereafter.

Failure to comply with any of the provisions of this permit may result in action including, but not limited to, restrictions on the use, civil penalties, or cancellation of the permit.

This permit is for the beneficial use of water without waste. The water user is advised that new regulations may require the use of best practical technologies or conservation practices to achieve this end.

By law, the land use associated with this water use must be in compliance with statewide land-use goals and any local acknowledged land-use plan.

Completion of construction and application of the water shall be made within five years of the date of permit issuance. If beneficial use of permitted water has not been made before this date, the permittee may submit an application for extension of time, which may be approved based upon the merit of the application.

Application G-15742 Water Resources Department

PERMIT G-16587

# PAGE 3

Within one year after making beneficial use of water, the permittee shall submit a claim of beneficial use, which includes a map and report, prepared by a Certified Water Rights Examiner.

Issued April 26, 2012

2. Triothey Wall ..

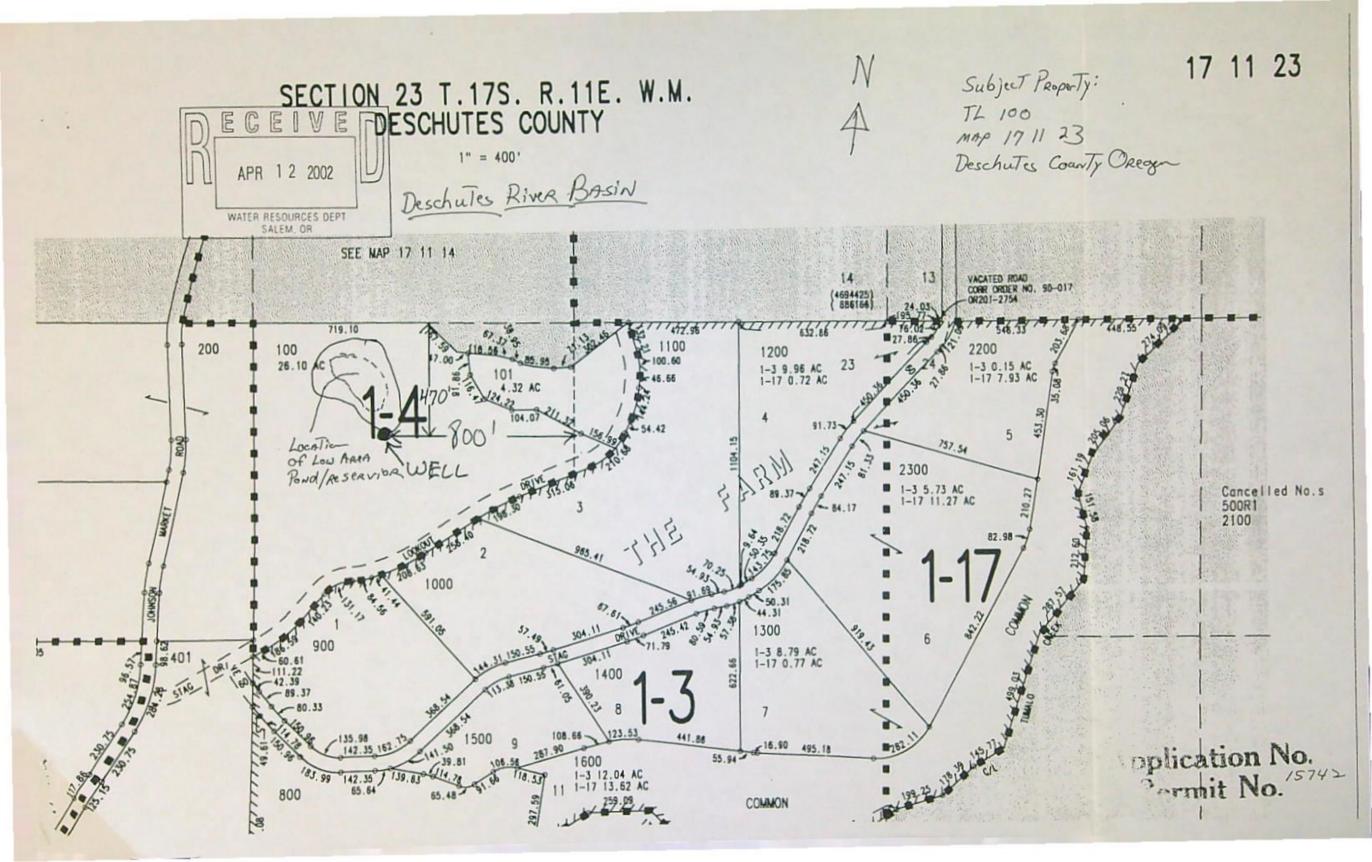
E. Timothy Wallin, Water Right for Phillip C. Ward, Director

Basin 5

Application G-15742 Water Resources Department Volume 1 DESCHUTES R MISC

PERMIT G-16587 District 11

4 . . .





**Oregon Water Resources Department** 725 Summer Street NE, Suite A 5 Salem, Oregon 97301 (503) 986-0900 www.wrd.state.or.us

# **Request for** Assignment

If for multiple rights, a separate form and fee for each right will be required.

| I, CRAis Petrie<br>(Name of Applicant / Permit / Transfer Holder / License   | Holder/GP (   | artificata  | of Dagiste   | ation)  | -                             |
|--|---|---|--|---|-------------------------------|
| (Mailing Address) (C   | Osueso<br>(State)   | OR 9<br>(Zip)   | 7034<br>(Phone   | <u>503-</u>   | 706-071                       |
| hereby assign <u>all my interest</u> in and to application<br>Registration;  |   |   |  |   |                               |
| hereby assign <u>all my interest</u> in and to a portion of<br>of Registration; (You must include a map showing<br>application/permit/transfer/license/GR Certificate  | the portion of  | the   |  | /GR Certifica   | te                            |
| hereby assign <u>a portion of my interest</u> in and to the Certificate of Registration:   | e <u>entire</u> applica   | tion/perm   | iit/transfer/  | license/GR  |                               |
| Application # <u>G-15742</u> ; Permit # <u>G-165</u> -OR-           License #; GR Statement #  | :77_;TI   | ransfer #_  |  |   | -                             |
| License #; GR Statement #  | _; GR Certific  | ate of Reg  | gistration #   |   |                               |
| As filed in the office of the Water Resources Director, to:<br>Charles Stephenson  |   |   |  |   | 7-3/90                        |
| As filed in the office of the Water Resources Director, to:<br>Charles Stephenson  |   |   |  |   | 7-3/90                        |
| As filed in the office of the Water Resources Director, to:<br>Chad STephenson<br>(Name of New Owner)  | Bend OA<br>(State)<br>in the Applicati  | 2 <u>97,</u><br>(Zip)                                     | 70 /<br>(Phone   | 541-97.<br>#)   |                               |
| As filed in the office of the Water Resources Director, to:<br><u>Chrod STephensen</u><br>(Name of New Owner)<br><u>3017 NW Colonint Drive M</u><br>(Mailing Address) (Ci<br><u>Note:</u> If there are other owners of the property described<br>GR Certificate of Registration, you must provide a  | Bend OA<br>ity) (State)<br>in the Application<br>list of all other<br>the property de                   | (Zip)<br>ion, Permi<br>owners                             | 70 /<br>(Phone<br>it, Transfer<br>names and<br>this Appli                  | 541-97.<br>#)<br>; License, or<br><i>mailing</i><br>cation, |                               |
| As filed in the office of the Water Resources Director, to:<br>Chrod STephensen<br>(Name of New Owner)<br>3017 NW Coloning Daive A<br>(Mailing Address) (Coloning Address)<br>Note: If there are other owners of the property described<br>GR Certificate of Registration, you must provide a<br>addresses and attach it to this form.<br>I hereby certify that I have notified all other owners of<br>Permit, Transfer, License, or GR Certificate of Registration<br>Witness my hand this MAN 25 day of Fela | Bud Of<br>ity) (State)<br>in the Applicati<br>list of all other<br>the property de<br>ation of this Rea | (Zip)<br>ion, Permi<br>owners'<br>scribed in<br>quest for | (Phone<br>(Phone<br>it, Transfer<br>names and<br>this Appli<br>Assignmen   | 541-97.<br>#)<br>; License, or<br><i>mailing</i><br>cation, |                               |
| As filed in the office of the Water Resources Director, to:<br>Chrod STephensen<br>(Name of New Owner)<br>3017 NW Coloning Daive M<br>(Mailing Address) (Ci<br>Note: If there are other owners of the property described<br>GR Certificate of Registration, you must provide a<br>addresses and attach it to this form.<br>I hereby certify that I have notified all other owners of<br>Permit, Transfer, License, or GR Certificate of Registration   | Bud Of<br>ity) (State)<br>in the Applicati<br>list of all other<br>the property de<br>ation of this Rea | (Zip)<br>ion, Permi<br>owners'<br>scribed in<br>quest for | 20/<br>(Phone<br>it, Transfer<br>names and<br>this Appli<br>Assignmen<br>4 | 541-97.<br>#)<br>; License, or<br>mailing<br>fection,<br>t  | 7-3/90<br>100/0010<br>BY OWRD |

# DO NOT WRITE IN THIS BOX

This certifies assignment and record change at

Oregon Water Resources Department effective

8:00 a.m. on date of receipt at Salem, Oregon. Fee receipt # 10524 For Director by Jerry Sauter Program Analyst in Water Rights Division

The completed "Request for Assignment" form must be submitted to the Department SALEM, OR along with the recording fee of \$85.

Last updated: July 19, 2013

**Request for Assignment** 





March 31, 2014

Water Resources Department North Mall Office Building 725 Summer St. NE, Suite A Salem, OR 97301 Phone 503-986-0900

> FAX 503-986-0904 www.wrd.state.or.us

Chad and Traci Stephenson 3017 NW Colonial Drive

Bend, Oregon 97701

Reference: Application G-15742, Permit G-16587

The assignment from Craig Petrie to Chad Stephenson has been recorded in the records of the Water Resources Department.

The Departments records will now show Chad Stephenson as the permit holder of record.

Our records have been changed accordingly and the original request is enclosed. Receipt number 111524 covering the recording fee is also enclosed.

Please review the permit to be familiar with the conditions and timelines contained in the permit. These conditions and timelines will have to be met before a Certificate of Water Right can be issued.

Sincerely

Jerry Sauter Water Rights Program Analyst Water Right Services Division

Enclosure: Receipt 111524

cc: Watermaster 11 Craig Petrie Data Center, OWRD (cover letter & request) Hydrographics File

Pacific Ridge Dearthy Kedersen

John A. Kitzhaber, MD, Governor



Feb 10 14 09:05p

sold The Preparty Water Resources Department North Mall Office Building 725 Summer Street NE, Suite A Salem, OR 97301-1271 503-986-0900 FAX 503-986-0902

App G-15742/Per. G-16587

503-345-6605

OWNER: Chad Stephenson 23017 NW Colonia L Drive 23017 NW Colonia L Drive Bend OR 97701 Bend OR 97701 Cell Phone 541-977-3190 Thank you Thank you

January 28, 2014

CRAIG PETRIE 16865 GREENBRIAR RD LAKE OSWEGO, OR 97034

REFERENCE: USER ID 31180

Dear Water User:

This letter is a reminder that an annual water use report of monthly quantity used is required by conditions in your water right. You are required to submit a report, even if the water right is not yet developed, or if you did not use water. If no water was used, you should indicate by entering "zeroes." Our records indicate that no data has been submitted for your water use in the 2013 water year. If this is incorrect, please let us know.

NEW OWNER:

Please submit your water use report as soon as possible. Refer to my previous letter dated October 28, 2013 for instructions, or visit <u>www.oregon.gov/OWRD</u> and select Water Use Reporting from the lower right edge of the webpage. The online water use reporting facility closes down at the end of February, but paper reports will still be accepted after that date.

If you do not have a meter that keeps track of the volume of water used, please convert cubic feet per second (CFS) rates to acre-feet (AF) volumes, using (1.98) x (CFS allowed by the water right) x (# of days used during the month). For storage rights, report the volume of water that is held in storage, as measured on a uniform day of each month. If the storage right is for less than 9.2 AF, you do not need to measure the volume in storage, but may simply report the full allowed volume each month when the reservoir holds water.

We appreciate your cooperation. Water use information is important in order to maintain compliance with your water right, and is valuable for management of the waters of Oregon.

If you have sold the property which has the water right, let us know, so we can change our records and contact the new owner.

Don't hesitate to contact us if you have further questions or need assistance filling out your report. You may call (503) 986-0905 or e-mail: wateruse@wrd.state.or.us.

Sincerely,

12 wother I. Pedisen

Dorothy I. Pedersen Water Measurement Analyst

RECEIVED

Questions:

FEB 1 0 2014

WATER RESOURCES DEPT SALEM, OREGON

503-706-07/4

L. Smerinker

# Oregon Water Resources Department Water Rights Division

Water Rights Application Number G-15742

# Final Order

# Appeal Rights

٢

This is a final order in other than a contested case. This order is subject to judicial review under ORS 183.484. Any petition for judicial review of this order must be filed within the 60 day time period specified by ORS 183.484(2).

This statement of judicial review rights does not create a right to judicial review of this order, if judicial review is otherwise precluded by law. Where no changes have been made to a Proposed Final Order on a water right application and no protests have been filed during the protest period, the final order is not subject to judicial review.

# Application History

On April 12, 2002, Craig Petrie submitted an application to the Department for a water use permit. On April 20, 2004, the Department issued a Proposed Final Order concluding that the proposed use will ensure the preservation of the public welfare, safety and health and proposing to approve the application. The protest period closed June 4, 2004, and no protest was filed.

As required by OAR 690-505-0615, the applicant has submitted proposed mitigation that meets the requirements of OAR 690-505-0610(2)-(5). Pursuant to OAR 690-505-0620, a permit shall not be issued until the applicant provides documentary evidence that mitigation water, in an amount satisfying the mitigation obligation, is legally protected instream.

As required by OAR 690-050-0620, the following ground water mitigation conditions and information, along with other conditions in the attached draft permit shall be contained in the permit, when issued, for Application G-15742.

| Mitigation Obligation: | 2.67 acre-feet in the General Zone of<br>Impact (anywhere in the Deschutes<br>River above the Madras gage, below<br>Lake Billy Chinook)               |
|------------------------|---|
| Mitigation Source:     | 2.67 permanent Mitigation Credits<br>associated with Mitigation Project<br>MP-3 (Transfer 9360), or suitable<br>replacement mitigation that meets the |

requirements of OAR 690-505-0610(2) -

(5), within the General Zone of Impact.

Measurement, recording and reporting conditions:

- A. Before water use may begin under this permit, the permittee shall install a meter or other suitable measuring device as approved by the Director. The permittee shall maintain the meter or measuring device in good working order, shall keep a complete record of the amount of water used each month and shall submit a report which includes the recorded 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.
- B. The permittee shall allow the watermaster access to the meter or measuring device; provided however, where the meter or measuring device is located within a private structure, the watermaster shall request access upon reasonable notice.

Mitigation water must be legally protected instream for instream use within the General Zone of Impact and committed for life of the permit and subsequent certificate(s). Regulation of the use and/or cancellation of the permit, or subsequent certificate(s) will occur if the required mitigation is not maintained.

If mitigation is from a secondary right for stored water from a storage project not owned or operated by the permittee, the use of water under this right is subject to the terms and conditions of a valid contract, or a satisfactory replacement, with the owner/operator of the storage project, a copy of which must be on file in the records of the Water Resources Department prior to use of water.

The permittee shall provide additional mitigation if the Department determines that average annual consumptive use of the subject appropriation has increased beyond the originally mitigated amount.

Failure to comply with these mitigation conditions shall result in the Department regulating the ground water permit, or subsequent certificate(s), proposing to deny any permit extension application for the ground water permit, or subsequent certificate(s).

### Order

As proposed, Application G-15742 will ensure the preservation of the public welfare, safety and health.

A permit consistent with the attached draft permit shall only be issued upon submission of documentary evidence of 2.67 mitigation credits from MP-3, or suitable replacement mitigation that meets the requirements of OAR 690-505-0610(2)-(5), within the General Zone of Impact have been obtained.

In addition, permit recording fees in the amount of \$70.00 are required to be submitted before a permit may be issued.

This final order is issued approving application G-145742 contingent upon the required mitigation being provided, and permit recording fees paid before a permit may be issued. This final order shall expire 5 years after issuance unless the required mitigation is provided. OAR 690-505-0620(2).

DATED July 27, 2004

Phillip C. Ward, Acting Director Water Resources Department

This document was prepared by Anita Huffman. If you have any questions about any of the statements contained in this document I am the most likely the best person to answer your questions. You can reach me at 503-986-0815.

If you have questions about how to file a protest or if you have previously filed a protest and want to know the status, please contact Renee Moulun at 503-986-0824.

If you have other questions about the Department or any of its programs please contact our Water Rights Information Group at 503-986-0801.

Address all other correspondence to: Water Rights Section, Oregon Water Resources Department, 725 Summer St NE Ste A, Salem OR 97301-1271; Fax: 503-986-0901.

DRAFT

# This is not a permit. STATE OF OREGON

DRAFT

### COUNTY OF DESCHUTES

### DRAFT PERMIT TO APPROPRIATE THE PUBLIC WATERS

THIS DRAFT PERMIT IS HEREBY ISSUED TO

CRAIG PETRIE 16865 GREENBRIAR ROAD LAKE OSWEGO, OREGON 97034

The specific limits and conditions of the use are listed below.

APPLICATION FILE NUMBER: G-15742

SOURCE OF WATER: A WELL IN DESCHUTES BASIN

PURPOSE OR USE: STORAGE AND MAINTENANCE OF A RESERVOIR FOR FIRE PROTECTION

MAXIMUM VOLUME AND RATE: 7.0 ACRE-FEET FOR STORAGE AND 0.056 CUBIC FOOT PER SECOND FOR RESERVOIR MAINTENANCE

PERIOD OF USE: YEAR ROUND

DATE OF PRIORITY: APRIL 12, 2002

WELL LOCATION: NW 4 NE 4, SECTION 23, T175, R11E, W.M.; 470 FEET SOUTH & 800 FEET WEST OF NORTH CORNER, SECTION 14

RESERVOIR LOCATION: NW 4 NE 4, SECTION 23, T17S, R11E, W.M.; 470 FEET SOUTH & 800 FEET WEST OF NORTH CORNER, SECTION 14

THE PLACE OF USE IS LOCATED AS FOLLOWS:

NW 4 NE 4 SECTION 23 TOWNSHIP 17 SOUTH, RANGE 11 EAST, W.M.

Measurement, recording and reporting conditions:

Before water use may begin under this permit, the permittee Α. shall install a meter or other suitable measuring device as approved by the Director. The permittee shall maintain the meter or measuring device in good working order, shall keep a complete record of the amount of water used each month and shall submit a report which includes the recorded water use

Application G-15742 Water Resources Department PERMIT DRAFT

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.

B. The permittee shall allow the watermaster access to the meter or measuring device; provided however, where the meter or measuring device is located within a private structure, the watermaster shall request access upon reasonable notice.

Use of water under authority of this permit may be regulated if analysis of data available after the permit is issued discloses that the appropriation will measurably reduce the surface water flows necessary to maintain the free-flowing character of a scenic waterway in quantities necessary for recreation, fish and wildlife in effect as of the priority date of the right or as those quantities may be subsequently reduced.

# GROUND WATER MITIGATION CONDITIONS

Mitigation Obligation: 2.67 acre-feet in the General Zone of Impact

Mitigation Source: 2.67 Mitigation Credits associated with Mitigation Project MP-3 (Transfer 9360), or suitable replacement mitigation that meets the requirements of OAR 690-505-0610(2)-(5), within the General Zone of Impact.

Mitigation water must be legally protected instream for instream use within the General Zone of Impact and committed for the life of the permit and subsequent certificate(s). Regulation of the use and/or cancellation of the permit, or subsequent certificate(s), will occur if the required mitigation is not maintained.

The use of ground water allowed under the terms of this permit will not be subject to regulation for Scenic Waterway flows so long as mitigation is maintained.

The Department will require additional mitigation if the Department determines that average annual consumptive use of the subject appropriation has increased beyond the originally mitigated amount.

If mitigation is from a secondary right for stored water from a storage project not owned or operated by the permittee the use of water under this right is subject to the terms and conditions of a valid contract, a copy of which must be on file in the records of the Water Resources Department prior to use of water.

Application G-15742 Water Resources Department PERMIT DRAFT

an

Failure to comply with these mitigation conditions shall result in the Department regulating the ground water permit, or subsequent certificate(s), proposing to deny any permit extension application for the ground water permit, and proposing to cancel the ground water permit, or subsequent certificate(s).

# STANDARD CONDITIONS

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.

The wells shall be constructed in accordance with the General Standards for the Construction and Maintenance of Water Wells in Oregon. The works shall be equipped with a usable access port, and may also include an air line and pressure gauge adequate to determine water level elevation in the well at all times.

The use shall conform to such reasonable rotation system as may be ordered by the proper state officer.

Prior to receiving a certificate of water right, the permit holder shall submit the results of a pump test meeting the department's standards, to the Water Resources Department. The Director may require water level or pump test results every ten years thereafter.

Failure to comply with any of the provisions of this permit may result in action including, but not limited to, restrictions on the use, civil penalties, or cancellation of the permit.

This permit is for the beneficial use of water without waste. The water user is advised that new regulations may require the use of best practical technologies or conservation practices to achieve this end.

By law, the land use associated with this water use must be in compliance with statewide land-use goals and any local acknowledged land-use plan.

The use of water shall be limited when it interferes with any prior surface or ground water rights.

Application G-15742 Water Resources Department

PERMIT DRAFT

The Director finds that the proposed use(s) of water described by this permit, as conditioned, will not impair or be detrimental to the public interest.

Complete application of the water to the use shall be made on or before October 1, 2008. If the water is not completely applied before this date, and the permittee wishes to continue development under the permit, the permittee must submit an application for extension of time, which may be approved based upon the merit of the application.

Within one year after complete application of water to the proposed use, the permittee shall submit a claim of beneficial use, which includes a map and report, prepared by a Certified Water Rights Examiner (CWRE).

Issued , 2004

DRAFT - THIS IS NOT A PERMIT

Phillip C. Ward, Acting Director Water Resources Department

REAL ESTATE TRANSACTIONS: Pursuant to ORS 537.330, in any transaction for the conveyance of real estate that includes any portion of the lands described in this permit, the seller of the real estate shall, upon accepting an offer to purchase that real estate, also inform the purchaser in writing whether any permit, transfer approval order, or certificate evidencing the water right is available and that the seller will deliver any permit, transfer approval order or certificate to the purchaser at closing, if the permit, transfer approval order or certificate is available.

CULTURAL RESOURCES PROTECTION LAWS: Permittees involved in grounddisturbing activities should be aware of federal and state cultural resources protection laws. ORS 358.920 prohibits the excavation, injury, destruction or alteration of an archeological site or object, or removal of archeological objects from public and private lands without an archeological permit issued by the State Historic Preservation Office. 16 USC 470, Section 106, National Historic Preservation Act of 1966 requires a federal agency, prior to any undertaking to take into account the effect of the undertaking that is included on or eligible for inclusion in the National Register. For further information, contact the

Basin 5 huffmaam- WEEK 456

Application G-15742 Water Resources Department Volume 1 DESCHUTES R MISC

PERMIT DRAFT District 11

PAGE 5

State Historic Preservation Office at 503-378-4168, extension 232.

Application G-15742 Basin 5 huffmaam- WEEK 456

Water Resources Department Volume 1 DESCHUTES R MISC

PERMIT DRAFT District 11



| FILE # 15742                    | FO CHECKLIST         |
|---------------------------------|----------------------|
| PFO WEEK # 450<br>FO WEEK # 463 | PFO TO FO CONVERSION |
| 7                               |                      |

REVIEW DATE: 6,11,04 INITIALS: 4 WM District 11 Region Mgr 50 ODFW Bio A/A

| Applicant<br>Address: |                          | and Mailing (if assignment or change<br>Aug Petrie ; 16865                         |  |  |
|-----------------------|--------------------------|--|--|--|
| In prepari            | ng to c                  | reate the FO, you should check the fo  | llowing:   |  |
| 1. Y / N              | Were                     | comments received? If so, from whom a  | nd when?   |  |
|                       |                          | nd to significant comments, issues, or di<br>if any, listed above)                 | sputes related to the p                                    | roposed use of water (see                              |
| 2/                    | On the                   | PFO CC list, verify names and mailing a<br>ent date, affected landowners, and tho  | addresses of ALL com<br>se who paid the \$10               | mentors (regardless of fee.                            |
|                       | 0                        | e affected land owners been notified? If   |  |  |
| 4. Y / N //           | NA Ha                    | s ODFW asked for self certification of sci<br>If so, write "ODFW CERT" in the per  | reening condition?   | of the file  |
| 5 YID                 | Do the                   | PFO conclusions require modification?  |  |  |
| 6 /                   | /                        | t PFO errors (such as POD or POU loca  |  |  |
| 7                     |                          | e or exclude permit conditions. M.O  |  |  |
| 8/                    |                          | Payment of recording fees (circle the app  | 0  |  |
|                       | (1)                      | Issue FO w/permit if fees are paid — Pr<br>standing fees if no protest is filed an | epare refund request f                                     | or excess fees, including<br>re being made to the PFO. |
|                       | (2)                      | Issue FO w/o permit if fees are lacking.   |  | 250  |
|                       |                          | 1 <sup>st</sup> CFS/AF <u>(SD</u><br>Addnl.<br>TOTAL Q <u>(SD</u>                  | Q fee<br>Subtotal<br>Recording Fee<br>Total<br>Amount Paid | 400<br>  |
| 1                     | -29                      | og Prid \$70   | Amount due/refund  |  |
| 9(Ŷ)N                 | Pe<br>Is furth<br>reason | Processing possible? If not state  | yorty pud<br>Forey need 70.                                | aves \$70 Rec fees.                                    |

Needs DOC. evidence FO Type: (circle types) DENIAL ( FO w/o PERMIT (REASON: Lacks Fees Lacks Easement Lacks Approved Dam Plans and Specifications 9-4-09 KIK 7-28-09 WRD rec'd doc evidence per Laura Wilke -mit. credits have been obtained FO & PERMIT (Permit # G-16587) Once FO document is completed: 10. \_\_\_\_ Save WordPerfect document in M:\GROUPS\WR\FO\WEEK

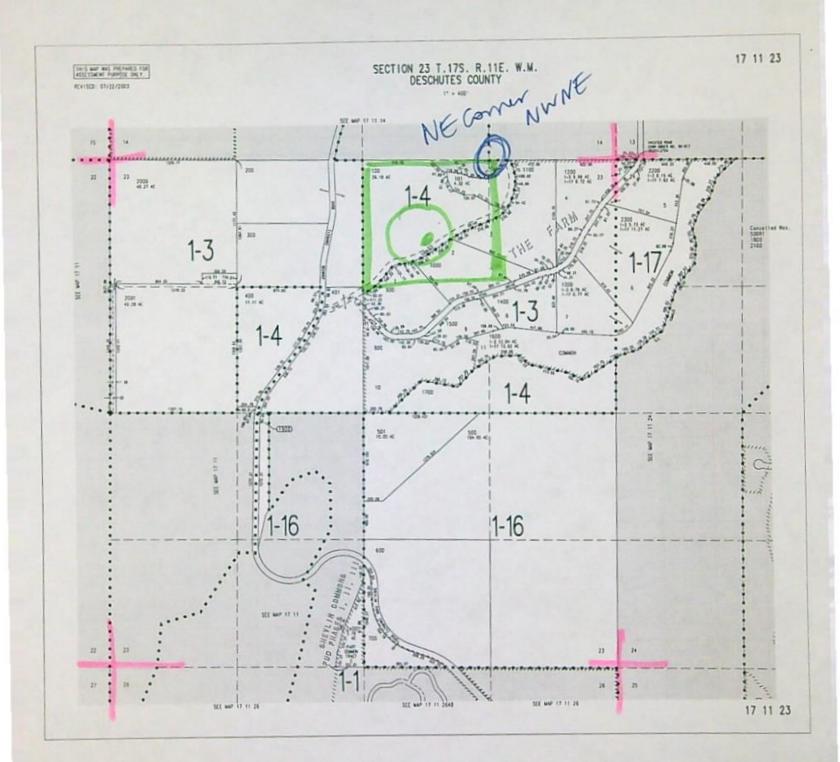
- Print final draft of document and submit for peer review
- 12. Complete routing list

The purpose of this checklist is to be used as a working document by Department staff to aid in the production of the related Initial Review, Proposed Final Order, or Final Order. It is not intended to be a complete record of all factors which were considered to produce the document, nor is it intended to serve any purpose other than that stated above.

The related Initial Review, Proposed Final Order, or Final Order is intended to stand alone as the record of factors considered in its production

ST + MAINT = 250 Base 0.054cB 150 LF -AF Up 80 70 STDR PP 575 arra-\$70

m:\groups\wr\fo\forms\FO Check List.wpd



|       | DESCHUTES PFO CHECKLIST   |
|-------|---|
| APPLI | CANT NAME: Charg Retrie   |
|       | NG ADDRESS: 18262 So Broad Rd, Calle Oswego or 97634  |
|       | 16865 breenstian Rd (Roll Line  |
| C     | no Locall and<br>(SUD)Basin: Deschutes WID: 70752 A Withank<br>Deschutes Township 175 Range 115 Section 1/4 1/4   |
| 1.    | Is the file complete by the Minimum Requirements Checklist? Y / N   |
| 2.    | Priority Date 4/12/02 See ver-  |
| 3.    | Quantity Requested 7.0 AF 10.056 Quantity Allowed 0.056   |
| 4.    | Use OTULATOF. Mitigation Obligation & OT MIT-S  |
| 5.    | source Well ? Deschutes 7 Tumalock. zone of Impact General.   |
| 6.    | Recalculated MO? Y/ If yes, new MO amount   |
| 7.    | IR date 8/25703 Public Notice date 8/26/03  |
| 8.    | NOMO Mailing date 8/25/03 Revised NOMO mailing date   |
| 9.    | Season requested YR Season Allowed YR   |
| 10.   | Well Location: 1/4 1/4 NWNE SEC 235 T 178 R 115   |
|       | Description 470'S; 800 W OF NOUS COR SEC 14   |
|       |   |
| _11.  | POU NWNE SEC 23, TI7S RILE  |
|       | Res: Lookout RES  |
|       | STORAGE 7º AF; DAM 9º . Ale over >  |
| 12.   | Have conflicts been addressed? YIN NO CONFLICTS   |
| 13.   | Is the use Small (<0.1cfs, <9.2AF), Medium (>0.1 or <1.5cfs, >9.2 or <100AF) of Large 1.5 cfs, >100 AF)?<br>If the use is Municipal and <0.1 CFS, use Large condition.  |
| 14.   | Conditions  |
|       | Was the application filed on or after October 23, 1999 Y/ N If yes, then no A date.   |
| 16.   | Mitigation Team notified? Win Comments: No Si gruficant   |
| 17.   | Final Report Checklist<br>Documents used in determination are attached to this checklist and highlighted<br>Fill out PFO CC List (don't forget to check for other property owners)<br>a. Re-notify Water Availability? (Rate, Duty and Period of Allowed Use changes) Y / N<br>b. Check Watermaster Dist. on the CC list and draft permit.<br>Spell Check and Accuracy Check<br>Final PFO report hard copy check (format, margins, etc.)<br>Final PFO has been saved to m:\groups\wr\pfo\done\week#\application # |
| Name: | Date: Revised 6/16/00   |

RES NAME: LOOKOUT DAM 9.0' Q 7.0AF

|              | IR CHECKLIST<br>Application #: <u>6</u> <u>15772</u><br>County <u>Unit of Basin</u> : <u>WID:</u><br>Township <u>173</u> Range <u>118</u> Section <u>23</u> 1/4 1/4 <u>MMF</u>   |
|--------------|--|
|              | Groundwater Review A B C D River/Stream Name<br>a. Groundwater Availability A B C<br>b. Is the well located in a GWLA or CGWA or T1N R3E? (If applicable, include map with POD) Y / N  |
| 25.          | Use <u>FP 1 A SA</u> Priority Date(s) 4/12/02  |
|              | Allowed under Basin Program Y/N Limitations? Y/N   |
| L40.         | Withdrawn? Y N season allowed  |
| £\$5.        | Basin Maps have been checked. Y / N River Mile   |
|              | SWW (V/N (if Y notify state parks)   |
| <u>60.</u>   | Surface water Availability (80% live flow / 50% storage) NA _//ave AvaiC   |
| 70.          | Divis 33. Y/I N / NA Above Bonn<br>Below Bonn<br>Statewide Y/I N If Y not allowed April 15 - September 30<br>Y/I N If Y add PISPC<br>Y/I N   |
| <u>_80.</u>  | Rate         Duty         Rate: Max $7 \times .01 = .07$ Reg .056 (25)   |
| 4            | Season: Normal Reg VR RND  |
|              |  |
| <u>-160.</u> | B.O.R. or Doug Co. project Y / S contract #  |
|              |  |
|              | Small (≤0.1cfs, ≤9.2AF), Medium (>0.1 or <1.5cfs, >9.2 or <100AF) or Large (≥1.5 cfs, ≥100 AF)   |
| _110.        | Small (≤0.1cfs, ≤9.2AF), Medium (>0.1 or <1.5cfs, >9.2 or <100AF) or Large (≥1.5 cfs, ≥100 AF) condition 7I and municipal require the Large conditions   |
| <br>         | Small (≤0.1cfs, ≤9.2AF), Medium (>0.1 or <1.5cfs, >9.2 or <100AF) or Large (≥1.5 cfs, ≥100 AF)<br>condition 7I and municipal require the Large conditions<br>Land use approval QK'd needs approval county notified NA  |
|              | Small ( $\leq 0.1cfs, \leq 9.2AF$ ), Medium (>0.1 or <1.5cfs, >9.2 or <100AF) or Large (>1.5 cfs, >100 AF)condition 7I and municipal require the Large conditionsLand use approval OK'd needs approval county notified NAWatermaster Dist: (1 2 16 18 20 - NWR) (3 4 5 21 - NCR) (6 8 9 10 - ER) (12 17 - SCR) (13 14 15 19 - SWR)DOA 1010 Y/N303D Y/NCTUIR Y/Nwithin Oregon Streamflow Restoration Area? Y/N/NA   |
|              | Small ( $\leq 0.1cfs, \leq 9.2AF$ ), Medium (>0.1 or <1.5cfs, >9.2 or <100AF) or Large (>1.5 cfs, >100 AF)condition 7I and municipal require the Large conditionsLand use approval OK'd needs approval county notified NAWatermaster Dist: (1 2 16 18 20 - NWR) (3 4 5 21 - NCR) (6 8 9 10 - ER) (12 17 - SCR) (13 14 15 19 - SWR)DOA 1010 Y/N303D Y/NCTUIR Y/Nwithin Oregon Streamflow Restoration Area? Y/N/NA   |
|              | Small ( $\leq 0.1cfs, \leq 9.2AF$ ), Medium (>0.1 or <1.5cfs, >9.2 or <100AF) or Large ( $\geq 1.5 cfs, \geq 100 AF$ )<br>condition 7I and municipal require the Large conditions<br>Land use approval QK'd needs approval county notified NA<br>Watermaster Dist: (1 2 16 18 20 - NWR) (3 4 5 21 - NCR) (6 8 9 10 - ER) (12 17 - SCR) (13 14 15 19 - SWR)<br>DOA 1010 Y/N 303D Y/N CTUIR Y/N Mr OG 2.67   |
|              | Small ( $\leq 0.1cfs, \leq 9.2AF$ ), Medium (>0.1 or <1.5cfs, >9.2 or <100AF) or Large (>1.5 cfs, >100 AF)         condition 7I and municipal require the Large conditions         Land use approval OK'd needs approval county notified NA         Watermaster Dist: (1 2 16 18 20 - NWR) (3 4 5 21 - NCR) (6 8 9 10 - ER) (12 17 - SCR) (13 14 15 19 - SWR)         DOA 1010 Y/N       303D Y/N         CTUIR Y/N         within Oregon Streamflow Restoration Area? Y/N/NA         Letter format: Good/Limited/Bad/Bad HC Opp |
|              | Small ( $\leq 0.1cfs, \leq 9.2AF$ ), Medium (>0.1 or <1.5cfs, >9.2 or <100AF) or Large (>1.5 cfs, >100 AF)         condition 7I and municipal require the Large conditions         Land use approval OK'd needs approval county notified NA         Watermaster Dist: (1 2 16 18 20 - NWR) (3 4 5 21 - NCR) (6 8 9 10 - ER) (12 17 - SCR) (13 14 15 19 - SWR)         DOA 1010 Y/N       303D Y/N         CTUIR Y/N         within Oregon Streamflow Restoration Area? Y/N/NA         Letter format: Good/Limited/Bad/Bad HC Opp |
|              | Small ( $\leq 0.1cfs, \leq 9.2AF$ ), Medium (>0.1 or <1.5cfs, >9.2 or <100AF) or Large (>1.5 cfs, >100 AF)         condition 7I and municipal require the Large conditions         Land use approval OK'd needs approval county notified NA         Watermaster Dist: (1 2 16 18 20 - NWR) (3 4 5 21 - NCR) (6 8 9 10 - ER) (12 17 - SCR) (13 14 15 19 - SWR)         DOA 1010 Y/N       303D Y/N         CTUIR Y/N         within Oregon Streamflow Restoration Area? Y/N/NA         Letter format: Good/Limited/Bad/Bad HC Opp |
|              | Small ( $\leq 0.1cfs, \leq 9.2AF$ ), Medium (>0.1 or <1.5cfs, >9.2 or <100AF) or Large (>1.5 cfs, >100 AF)         condition 7I and municipal require the Large conditions         Land use approval OK'd needs approval county notified NA         Watermaster Dist: (1 2 16 18 20 - NWR) (3 4 5 21 - NCR) (6 8 9 10 - ER) (12 17 - SCR) (13 14 15 19 - SWR)         DOA 1010 Y/N       303D Y/N         CTUIR Y/N         within Oregon Streamflow Restoration Area? Y/N/NA         Letter format: Good/Limited/Bad/Bad HC Opp |

Name: Cut Date: 8/20/03

c:\myfiles\forms\checkirnew 3/7/02

The purpose of this checklist is to be used as a working document by Department staff to aid in the production of the related Initial Review, Proposed Final Order, or Final Order. It is not intended to be a complete record of all factors which were considered to produce the document, nor is it intended to serve any purpose other than that stated above. The related Initial Review, Proposed Final Order, or Final Order is intended to stand alone as the record of factors considered in its production.

# PFO CHECKLIST

| 10.                   | IR   | Date          | Public Notice Date                       | Comment Rec'd                 | _              |
|-----------------------|--|---------------|--|-------------------------------|----------------|
|                       |  |               | ? Y / N (if N A date should be included) |                               |                |
|                       |  |               |  |                               |                |
|                       |  |               |  |                               |                |
|                       |  |               |  |                               |                |
| and the second second |  |               |  |                               |                |
| Agenc                 | ies and  | Additional Pe | ople to Notify:                          |                               |                |
|                       |  |               |  |                               |                |
|                       |  |               |  |                               |                |
|                       |  |               |  |                               |                |
|                       |  |               |  |                               |                |
| 30.                   | Shor   | tcomings pre  | wenting PFO, FO, or permit? Y/N          | Should process continue Y / N |                |
| 40.                   |  |               | Exam Fee<br>Q fee                        | 250.00                        |                |
|                       |  |               | Subtotal                                 |                               |                |
| Addnl.<br>TOTA        | and the second s |               | Recording Fee<br>Total<br>Amount Paid    |                               |                |
|                       |  |               | owe                                      | refund                        |                |
| Initials              | i:   | Date:         |  |                               | Revised 3/7/02 |

# Analysis for Application: G15742

# Location: 17S-11E-23-NWNE

Uses: FP P

Basins

BASIN\_NUM BASIN\_NAME

5 Deschutes

**Records Found:** 1

# WaterMaster Districts

| WATERDIST | REGION | GION ACRES SQ |      | WMASTER     | ADDRESS                        | CITY | ZIP   |  |
|-----------|--------|---------------|------|-------------|--------------------------------|------|-------|--|
| 11        | SC     | 5488511       | 8575 | Kyle Gorman | 1340 NW Wall Street, Suite 100 | Bend | 97701 |  |

# **Records Found:** 1

# WAB

| BASIN WID |       | LINK1                       | LINK2                    |
|-----------|-------|-----------------------------|--------------------------|
| 5         | 70752 | Water Availability: 50% 80% | Flood Frequency Analysis |

**Records Found:** 1

# County

COUNTY FIPS Deschutes 41017

**Records Found:** 1

# Groundwater Restricted Records Found: 0

# **Divison 33 Area**

DIV33

In a Div33 area

**Records Found:** 1

Rule 4D Records Found: 0

303D Streams Records Found: 0

303D Lakes Records Found: 0

# Water Availability for WID 70752

| NATER AV | AILABILITY      | TABLE  |      |       |       |           |       |        |                |                               |        |      |      |       |       |
|----------|-----------------|--------|------|-------|-------|-----------|-------|--------|----------------|-------------------------------|--------|------|------|-------|-------|
|          |                 | Water  | Ava  | ilab. | ility | y as      | of    | 8/2    | 0/20           | 03 f                          | or     |      |      |       |       |
|          |                 | TU     | MALO | CR :  | > DES | SCHU      | TES I | R - 1  | AT M           | OUTH                          |        |      |      |       |       |
|          | ed ID #:        | 70752  |      |       | Bas:  | in: 1     | DESCI | HUTE   | S              |                               | Ex     | ceed | ance | Leve  | 1: 80 |
| Time:    | 10:09           |        |      |       |       |           |       |        |                |                               |        | Date | e: ( | 08/20 | /2003 |
|          |                 | Selec  | t an | Iter  | m Nur | nber      | for   | More   | e De           | tail                          | 5      |      |      |       |       |
| Item #   | Watershed       | ID #   | Jan  | Feb   | Mar   | Apr       | May   | Jun    | Jul            | Aug                           | Sep    | Oct  | Nov  | Dec   | Sto   |
| 1        |                 | 70087  | NO   | NO    | YES   | YES       | YES   | NO     | NO             | NO                            | NO     | NO   | NO   | NO    | YES   |
| 2        | 305             | 30627  | NO   | NO    | NO    | YES       | YES   | NO     | NO             | NO                            | NO     | NO   | NO   | NO    | YES   |
| 3        | 305             | 30643  | NO   | NO    | NO    | YES       | NO    | NO     | NO             | NO                            | NO     | NO   | NO   | NO    | YES   |
| 4        | 305             | 30112  | NO   | NO    | NO    | NO        | NO    | NO     | NO             | NO                            | NO     | NO   | NO   | NO    | YES   |
| 5        |                 | 70752  | NO   | NO    | NO    | NO        | NO    | NO     | NO             | NO                            | NO     | NO   | NO   | NO    | NO    |
|          |                 |        |      |       |       |           |       |        |                |                               |        |      |      |       |       |
|          |                 |        |      |       | STR   | EAM I     | NAME  | s      |                |                               |        |      |      |       |       |
| Item Wa  | tershed ID      | Stream | Name | e     |       |           |       |        |                |                               |        |      |      |       |       |
| 1        | 70087           | DESCHU |      |       | COLIR |           |       | <br>bm | MOUT           |                               |        |      |      |       |       |
| 2        | 30530627        |        |      |       |       |           |       |        |                |                               |        |      |      |       |       |
| 3        | 30530643        |        |      |       |       |           |       |        | C. C. C. C. C. | ALC: NOT THE REAL PROPERTY OF | TD     |      |      |       |       |
| 4        | 30530112        |        |      |       |       |           |       |        |                |                               |        |      |      |       |       |
|          | 0 0 0 0 0 L L L |        |      |       |       | 110 7 4.2 | **    |        | 200010         | 11012/14                      | P3.77A |      |      |       |       |

LIMITING WATERSHEDS

| Mnth | Limiting<br>Watershed | Stream Name |   |            |   |   |      |              |    | Net Water<br>Available |
|------|-----------------------|-------------|---|------------|---|---|------|--------------|----|------------------------|
|      |                       |             |   |            |   | - |      |              |    |                        |
| 1    | 30530643              | DESCHUTES R | > | COLUMBIA   | R | - | AB   | SHITIKE CR   | NO | -929.0                 |
| 2    | 30530643              | DESCHUTES R | > | COLUMBIA   | R | - | AB   | SHITIKE CR   | NO | -757.0                 |
| 3    | 30530643              | DESCHUTES R | > | COLUMBIA   | R | - | AB   | SHITIKE CR   | NO | -526.0                 |
| 4    | 30530112              | DESCHUTES R | > | COLUMBIA   | R | - | AB   | BUCKHORN CAN | NO | -248.0                 |
| 5    | 30530112              | DESCHUTES R | > | COLUMBIA   | R | - | AB   | BUCKHORN CAN | NO | -881.0                 |
| 6    | 30530112              | DESCHUTES R | > | COLUMBIA   | R | - | AB   | BUCKHORN CAN | NO | -1216.0                |
| 7    | 30530112              | DESCHUTES R | > | COLUMBIA   | R | - | AB   | BUCKHORN CAN | NO | -1525.0                |
| 8    | 30530112              | DESCHUTES R | > | COLUMBIA   | R | - | AB   | BUCKHORN CAN | NO | -1336.0                |
| 9    | 30530112              | DESCHUTES R | > | COLUMBIA   | R | - | AB   | BUCKHORN CAN | NO | -892.0                 |
| 10   | 30530643              | DESCHUTES R | > | COLUMBIA   | R | - | AB   | SHITIKE CR   | NO | -602.0                 |
| 11   | 30530627              | DESCHUTES R | > | COLUMBIA   | R | - | AB   | EAGLE CR     | NO | -604.0                 |
| 12   | 30530643              | DESCHUTES R | > | COLUMBIA   | R | - | AB   | SHITIKE CR   | NO | -1125.0                |
| Stor | 70752                 | TUMALO CR > | D | ESCHUTES R | - | 1 | AT I | HTUOM        | NO | 0.0                    |

# DETAILED REPORT ON THE WATER AVAILABILITY CALCULATION Water Availability as of 8/20/2003 for DESCHUTES R > COLUMBIA R - AT MOUTH

-----

Manager 1 and 1

| lonth | Natural<br>Stream<br>Flow | CU + Stor<br>Prior to<br>1/1/93 | CU + Stor<br> After<br> 1/1/93 | Expected<br>Stream<br>Flow | Reserved<br>Stream<br>Flow | Instream<br> Water<br> Rights | Net<br> Water<br> Available |
|-------|---------------------------|---------------------------------|--------------------------------|----------------------------|----------------------------|-------------------------------|-----------------------------|
| 1     | 4970.00                   | 632.00                          | 6.63                           | 4330.00                    | 450.00                     | 4500.00                       | -618.0                      |
| 2     | 5530.00                   | 695.00                          | 9.27                           | 4830.00                    | 450.00                     | 4500.00                       | -125.0                      |
| 3     | 6140.00                   | 950.00                          | 22.50                          | 5170.00                    | 450.00                     | 4500.00                       | 217.0                       |
| 4     | 6470.00                   | 923.00                          | 25.90                          | 5520.00                    | 450.00                     | 4000.00                       | 1070.0                      |
| 5     | 6220.00                   | 1120.00                         | 21.10                          | 5080.00                    | 450.00                     | 4000.00                       | 631.0                       |
| 6     | 5560.00                   | 1160.00                         | 5.48                           | 4390.00                    | 450.00                     | 4000.00                       | -59.2                       |
| 7     | 4610.00                   | 902.00                          | 4.12                           | 3700.00                    | 450.00                     | 4000.00                       | -746.0                      |
| 8     | 4320.00                   | 810.00                          | 3.81                           | 3510.00                    | 450.00                     | 3500.00                       | -444.0                      |
| 9     | 4410.00                   | 695.00                          | 3.84                           | 3710.00                    | 450.00                     | 3800.00                       | -539.0                      |
| 10    | 4520.00                   | 759.00                          | 4.80                           | 3760.00                    | 450.00                     | 3800.00                       | -494.0                      |
| 11    | 4610.00                   | 818.00                          | 4.42                           | 3790.00                    | 450.00                     | 3800.00                       | -462.0                      |
| 12    | 4820.00                   | 744.00                          | 4.38                           | 4070.00                    | 450.00                     | 4500.00                       | -878.0                      |
| Stor  | 4390000                   | 617000                          | 7020                           | 3760000                    | 326000                     | 2950000                       | 52200                       |

# DETAILED REPORT OF CONSUMPTIVE USES AND STORAGES Water Availability as of 8/20/2003 for DESCHUTES R > COLUMBIA R - AT MOUTH

|     | tershed ID<br>me: 10:09 |         | 087   | Basin   | : DESCH | UTES   |         |       | evel: 80<br>/20/2003 |
|-----|-------------------------|---------|-------|---------|---------|--------|---------|-------|----------------------|
| Mo  | Storage                 | Irrig   | Munic | Ind/Man | Commer  | Domest | Agricul | Other | Total                |
| 1   | 613.64                  | 0.00    | 18.05 | 0.91    | 0.07    | 4.34   | 1.30    | 0.00  | 638.00               |
| 2   | 679.87                  | 0.00    | 18.05 | 0.91    | 0.07    | 4.34   | 1.30    | 0.00  | 705.00               |
| 3   | 877.24                  | 70.81   | 18.05 | 0.91    | 0.07    | 4.34   | 1.30    | 0.00  | 973.00               |
| 4   | 479.96                  | 444.69  | 18.05 | 0.91    | 0.07    | 4.34   | 1.30    | 0.00  | 949.00               |
| 5   | 91.81                   | 1023.14 | 17.04 | 0.91    | 0.07    | 4.34   | 1.30    | 0.00  | 1140.00              |
| 6   | 49.03                   | 1079.44 | 34.09 | 0.91    | 0.07    | 4.34   | 1.30    | 0.00  | 1170.00              |
| 17  | 38.49                   | 827.11  | 34.09 | 0.91    | 0.07    | 4.34   | 1.30    | 0.00  | 906.00               |
| 8   | 35.63                   | 737.51  | 34.09 | 0.91    | 0.07    | 4.34   | 1.30    | 0.00  | 814.00               |
| 9   | 35.85                   | 622.15  | 34.09 | 0.91    | 0.07    | 4.34   | 1.30    | 0.00  | 699.00               |
| 110 | 438.87                  | 300.71  | 18.05 | 0.91    | 0.07    | 4.34   | 1.30    | 0.00  | 764.00               |
| 111 | 797.54                  | 0.00    | 18.05 | 0.91    | 0.07    | 4.34   | 1.30    | 0.00  | 822.00               |
| 112 | 723.43                  | 0.00    | 18.05 | 0.91    | 0.07    | 4.34   | 1.30    | 0.00  | 748.00               |

# DETAILED REPORT OF RESERVATIONS FOR CONSUMPTIVE USE Water Availability as of 8/20/2003 for

DESCHUTES R > COLUMBIA R - AT MOUTH

| vel: 80<br>20/2003 | eedance Le<br>Date: 08/ | 100 C C C C C C C C C C C C C C C C C C | CHUTES            | asin: DES         | B                 | 70087             | ed ID #:<br>10:09 |                |
|--------------------|-------------------------|---|-------------------|-------------------|-------------------|-------------------|-------------------|----------------|
|                    |                         |   | ns                | eservatio         | R                 |                   |                   |                |
| TOTAL              | -70503D                 | -70503C                                 | -70503B           | -70503A           | -70504C           | -70504B           | -70504A           | APP #          |
|                    | Treaty<br>Other         | Treaty  <br>Other                       | Treaty  <br>Other | Treaty  <br>Other | Treaty  <br>Other | Treaty  <br>Other | Treaty  <br>Other | Status <br>Use |
| 450.00             | 61.30                   | 4.80                                    | 37.60             | 146.00            | 25.00             | 27.90             | 147.00            | 1              |
| 450.00             | 61.30                   | 4.80                                    | 37.60             | 146.00            | 25.00             | 27.90             | 147.00            | 2              |
| 450.00             | 61.30                   | 4.80                                    | 37.60             | 146.00            | 25.00             | 27.90             | 147.00            | 3              |
| 450.00             | 61.30                   | 4.80                                    | 37.60             | 146.00            | 25.00             | 27.90             | 147.00            | 4              |
| 450.00             | 61.30                   | 4.80                                    | 37.60             | 146.00            | 25.00             | 27.90             | 147.00            | 5              |
| 450.00             | 61.30                   | 4.80                                    | 37.60             | 146.00            | 25.00             | 27.90             | 147.00            | 6              |
| 450.00             | 61.30                   | 4.80                                    | 37.60             | 146.00            | 25.00             | 27.90             | 147.00            | 7              |
| 450.00             | 61.30                   | 4.80                                    | 37.60             | 146.00            | 25.00             | 27.90             | 147.00            | 8              |
| 450.00             | 61.30                   | 4.80                                    | 37.60             | 146.00            | 25.00             | 27.90             | 147.00            | 9              |
| 450.00             | 61.30                   | 4.80                                    | 37.60             | 146.00            | 25.00             | 27.90             | 147.00            | 10             |
| 450.00             | 61.30                   | 4.80                                    | 37.60             | 146.00            | 25.00             | 27.90             | 147.00            | 11             |
| 450.00             | 61.30                   | 4.80                                    | 37.60             | 146.00            | 25.00             | 27.90             | 147.00            | 12             |

# DETAILED REPORT OF INSTREAM REQUIREMENTS Water Availability as of 8/20/2003 for DESCHUTES R > COLUMBIA R - AT MOUTH Watershed ID #: 7087 Basin: DESCHUTES Exceedance Level: 80 Date: 08/20/2003 Image: 10:09 Date: 08/20/2003 Image: 70501A Value 71194A O 0 MAXIMUM

| Status | SWW     | Treaty  | Cert.   | Cert.   | 1    |      | 1    |         |
|--------|---------|---------|---------|---------|------|------|------|---------|
| 1 1    | 4500.00 | 3000.00 | 3000.00 | 4500.00 | 0.00 | 0.00 | 0.00 | 4500.00 |
| 2      | 4500.00 | 3000.00 | 3000.00 | 4500.00 | 0.00 | 0.00 | 0.00 | 4500.00 |
| 3      | 4500.00 | 3500.00 | 3500.00 | 4500.00 | 0.00 | 0.00 | 0.00 | 4500.00 |
| 4      | 4000.00 | 3500.00 | 3500.00 | 4000.00 | 0.00 | 0.00 | 0.00 | 4000.00 |
| 5      | 4000.00 | 3500.00 | 3500.00 | 4000.00 | 0.00 | 0.00 | 0.00 | 4000.00 |
| 6      | 4000.00 | 3500.00 | 3500.00 | 4000.00 | 0.00 | 0.00 | 0.00 | 4000.00 |
| 7      | 4000.00 | 3000.00 | 3000.00 | 4000.00 | 0.00 | 0.00 | 0.00 | 4000.00 |
| 8      | 3500.00 | 3000.00 | 3000.00 | 3500.00 | 0.00 | 0.00 | 0.00 | 3500.00 |
| 9      | 3800.00 | 3000.00 | 3000.00 | 3800.00 | 0.00 | 0.00 | 0.00 | 3800.00 |
| 1 10 1 | 3800.00 | 3000.00 | 3000.00 | 3800.00 | 0.00 | 0.00 | 0.00 | 3800.00 |
| 11     | 3800.00 | 3000.00 | 3000.00 | 3800.00 | 0.00 | 0.00 | 0.00 | 3800.00 |
| 12     | 4500.00 | 3000.00 | 3000.00 | 4500.00 | 0.00 | 0.00 | 0.00 | 4500.00 |
|        |         |         |         |         |      |      |      |         |
|        |         |         |         |         |      |      |      |         |

DETAILED REPORT ON THE WATER AVAILABILITY CALCULATION Water Availability as of 8/20/2003 for DESCHUTES R > COLUMBIA R - AB EAGLE CR

| Month | Natural<br>Stream<br>Flow | CU + Stor<br>Prior to<br>1/1/93 | CU + Stor<br>After<br>1/1/93 | Expected<br>Stream<br>Flow | Reserved<br>Stream<br>Flow | Instream<br>Water<br>Rights | Net<br> Water<br> Available |
|-------|---------------------------|---------------------------------|------------------------------|----------------------------|----------------------------|-----------------------------|-----------------------------|
| 1     | 4700.00                   | 620.00                          | 4.40                         | 4080.00                    | 450.00                     | 4500.00                     | -875.0                      |
| 2     | 5070.00                   | 681.00                          | 4.60                         | 4380.00                    | 450.00                     | 4500.00                     | -566.0                      |
| 3     | 5640.00                   | 926.00                          | 18.70                        | 4690.00                    | 450.00                     | 4500.00                     | -255.0                      |
| 4     | 5920.00                   | 879.00                          | 17.30                        | 5020.00                    | 450.00                     | 4000.00                     | 574.0                       |
| 5     | 5710.00                   | 1010.00                         | 5.22                         | 4700.00                    | 450.00                     | 4000.00                     | 245.0                       |
| 6     | 5260.00                   | 1040.00                         | 5.46                         | 4210.00                    | 450.00                     | 4000.00                     | -240.0                      |
| 7     | 4420.00                   | 817.00                          | 4.11                         | 3600.00                    | 450.00                     | 4000.00                     | -851.0                      |
| 7 8   | 4160.00                   | 740.00                          | 3.79                         | 3420.00                    | 450.00                     | 3500.00                     | -534.0                      |
| 9     | 4260.00                   | 633.00                          | 3.82                         | 3620.00                    | 450.00                     | 3800.00                     | -627.0                      |
| 10    | 4370.00                   | 709.00                          | 4.78                         | 3660.00                    | 450.00                     | 3800.00                     | -594.0                      |
| 11    | 4460.00                   | 809.00                          | 4.40                         | 3650.00                    | 450.00                     | 3800.00                     | -604.0                      |
| 12    | 4600.00                   | 734.00                          | 4.37                         | 3860.00                    | 450.00                     | 4500.00                     | -1088.0                     |
| Stor  | 4050000                   | 580000                          | 4890                         | 3470000                    | 326000                     | 2950000                     | 31200                       |

# DETAILED REPORT OF CONSUMPTIVE USES AND STORAGES Water Availability as of 8/20/2003 for DESCHUTES R > COLUMBIA R - AB EAGLE CR

| Mo | Storage | Irrig  | Munic | Ind/Man | Commer | Domest | Agricul | Other | Total   |
|----|---------|--------|-------|---------|--------|--------|---------|-------|---------|
| 1  | 602.00  | 0.00   | 17.30 | 0.62    | 0.07   | 3.82   | 0.98    | 0.00  | 625.00  |
| 2  | 662.88  | 0.00   | 17.34 | 0.62    | 0.07   | 3.82   | 0.98    | 0.00  | 686.00  |
| 3  | 860.79  | 61.51  | 17.34 | 0.62    | 0.07   | 3.82   | 0.98    | 0.00  | 945.00  |
| 4  | 462.19  | 410.82 | 17.34 | 0.62    | 0.07   | 3.82   | 0.98    | 0.00  | 896.00  |
| 5  | 79.39   | 913.28 | 16.34 | 0.62    | 0.07   | 3.82   | 0.98    | 0.00  | 1010.00 |
| 6  | 39.26   | 972.74 | 32.68 | 0.62    | 0.07   | 3.82   | 0.98    | 0.00  | 1050.00 |
| 7  | 31.47   | 751.76 | 32.68 | 0.62    | 0.07   | 3.82   | 0.98    | 0.00  | 821.00  |
| 8  | 29.35   | 676.58 | 32.68 | 0.62    | 0.07   | 3.82   | 0.98    | 0.00  | 744.00  |
| 9  | 29.59   | 568.80 | 32.68 | 0.62    | 0.07   | 3.82   | 0.98    | 0.00  | 637.00  |
| 10 | 432.47  | 258.38 | 17.34 | 0.62    | 0.07   | 3.82   | 0.98    | 0.00  | 714.00  |
| 11 | 790.79  | 0.00   | 17.34 | 0.62    | 0.07   | 3.82   | 0.98    | 0.00  | 814.00  |
| 12 | 715.29  | 0.00   | 17.34 | 0.62    | 0.07   | 3.81   | 0.98    | 0.00  | 738.00  |

# DETAILED REPORT OF RESERVATIONS FOR CONSUMPTIVE USE Water Availability as of 8/20/2003 for

DESCHUTES R > COLUMBIA R - AB EAGLE CR

|               | ied ID #:<br>10:09 | 30530627          | В                 | asin: DES         | CHUTES            |                   | eedance Le<br>Date: 08, | evel: 80<br>/20/2003 |
|---------------|--------------------|-------------------|-------------------|-------------------|-------------------|-------------------|-------------------------|----------------------|
|               |                    |                   | R                 | eservatio         | ns                |                   |                         |                      |
| APP #         | -70504A            | -70504B           | -70504C           | -70503A           | -70503B           | -70503C           | -70503D                 | TOTAL                |
| Status<br>Use | Treaty  <br>Other  | Treaty  <br>Other | Treaty  <br>Other | Treaty  <br>Other | Treaty  <br>Other | Treaty  <br>Other | Treaty  <br>Other       |                      |
| 1             | 147.00             | 27.90             | 25.00             | 146.00            | 37.60             | 4.80              | 61.30                   | 450.00               |
| 2             | 147.00             | 27.90             | 25.00             | 146.00            | 37.60             | 4.80              | 61.30                   | 450.00               |
| 3             | 147.00             | 27.90             | 25.00             | 146.00            | 37.60             | 4.80              | 61.30                   | 450.00               |
| 4             | 147.00             | 27.90             | 25.00             | 146.00            | 37.60             | 4.80              | 61.30                   | 450.00               |
| 5             | 147.00             | 27.90             | 25.00             | 146.00            | 37.60             | 4.80              | 61.30                   | 450.00               |
| 6             | 147.00             | 27.90             | 25.00             | 146.00            | 37.60             | 4.80              | 61.30                   | 450.00               |
| 7             | 147.00             | 27.90             | 25.00             | 146.00            | 37.60             | 4.80              | 61.30                   | 450.00               |
| 8             | 147.00             | 27.90             | 25.00             | 146.00            | 37.60             | 4.80              | 61.30                   | 450.00               |
| 9             | 147.00             | 27.90             | 25.00             | 146.00            | 37.60             | 4.80              | 61.30                   | 450.00               |
| 10            | 147.00             | 27.90             | 25.00             | 146.00            | 37.60             | 4.80              | 61.30                   | 450.00               |
| 11            | 147.00             | 27.90             | 25.00             | 146.00            | 37.60             | 4.80              | 61.30                   | 450.00               |
| 12            | 147.00             | 27.90             | 25.00             | 146.00            | 37.60             | 4.80              | 61.30                   | 450.00               |

# DETAILED REPORT OF INSTREAM REQUIREMENTS Water Availability as of 8/20/2003 for DESCHUTES R > COLUMBIA R - AB EAGLE CR

| evel: 80<br>/20/2003 | dance L<br>te: 08 |      | UTES | asin: DESCH | В       | Natershed ID #: 30530627<br>Cime: 10:09 |         |        |
|----------------------|-------------------|------|------|-------------|---------|---|---------|--------|
|                      |                   |      |      | ISWRs       |         |   |         |        |
| MAXIMUN              | 0                 | 0    | 0    | 71194B      | 70087B  | -70501B                                 | -90506B | APP #  |
|                      |                   | 1    |      | Cert.       | Cert.   | Treaty                                  | SWW     | Status |
| 4500.00              | 0.00              | 0.00 | 0.00 | 4500.00     | 3000.00 | 3000.00                                 | 4500.00 | 1      |
| 4500.00              | 0.00              | 0.00 | 0.00 | 4500.00     | 3000.00 | 3000.00                                 | 4500.00 | 2      |
| 4500.00              | 0.00              | 0.00 | 0.00 | 4500.00     | 3500.00 | 3500.00                                 | 4500.00 | 3      |
| 4000.00              | 0.00              | 0.00 | 0.00 | 4000.00     | 3500.00 | 3500.00                                 | 4000.00 | 4      |
| 4000.00              | 0.00              | 0.00 | 0.00 | 4000.00     | 3500.00 | 3500.00                                 | 4000.00 | 5      |
| 4000.00              | 0.00              | 0.00 | 0.00 | 4000.00     | 3500.00 | 3500.00                                 | 4000.00 | 6      |
| 4000.00              | 0.00              | 0.00 | 0.00 | 4000.00     | 3000.00 | 3000.00                                 | 4000.00 | 7      |
| 3500.00              | 0.00              | 0.00 | 0.00 | 3500.00     | 3000.00 | 3000.00                                 | 3500.00 | 8      |
| 3800.0               | 0.00              | 0.00 | 0.00 | 3800.00     | 3000.00 | 3000.00                                 | 3800.00 | 9      |
| 3800.0               | 0.00              | 0.00 | 0.00 | 3800.00     | 3000.00 | 3000.00                                 | 3800.00 | 10     |
| 3800.0               | 0.00              | 0.00 | 0.00 | 3800.00     | 3000.00 | 3000.00                                 | 3800.00 | 11     |
| 4500.0               | 0.00              | 0.00 | 0.00 | 4500.00     | 3000.00 | 3000.00                                 | 4500.00 | 12     |

DETAILED REPORT ON THE WATER AVAILABILITY CALCULATION Water Availability as of 8/20/2003 for DESCHUTES R > COLUMBIA R - AB SHITIKE CR

|       | ed ID #: 30<br>10:09      | 0530643  | Basin                        | n: DESCHUTI                | ES                         | Exceedance<br>Date:         | e Level: 8<br>08/20/200   |
|-------|---------------------------|----------|------------------------------|----------------------------|----------------------------|-----------------------------|---------------------------|
| Month | Natural<br>Stream<br>Flow | Prior to | CU + Stor<br>After<br>1/1/93 | Expected<br>Stream<br>Flow | Reserved<br>Stream<br>Flow | Instream<br>Water<br>Rights | Net<br>Water<br>Available |
| 1     | 4310.00                   | 615.00   | 4.38                         | 3690.00                    | 119.00                     | 4500.00                     | -929.00                   |
| 2     | 4540.00                   | 674.00   | 4.43                         | 3860.00                    | 119.00                     | 4500.00                     | -757.00                   |
| 3     | 5040.00                   | 930.00   | 16.40                        | 4090.00                    | 119.00                     | 4500.00                     | -526.00                   |
| 4     | 5270.00                   | 952.00   | 15.00                        | 4300.00                    | 119.00                     | 4000.00                     | 184.00                    |
| 5     | 5180.00                   | 1140.00  | 5.13                         | 4030.00                    | 119.00                     | 4000.00                     | -84.40                    |
| 6     | 4840.00                   | 1200.00  | 5.36                         | 3630.00                    | 119.00                     | 4000.00                     | -485.00                   |
| 7     | 4090.00                   | 981.00   | 4.01                         | 3100.00                    | 119.00                     | 4000.00                     | -1014.00                  |
| 8     | 3880.00                   | 850.00   | 3.71                         | 3030.00                    | 119.00                     | 3500.00                     | -592.00                   |
| 9     | 3990.00                   | 722.00   | 3.76                         | 3260.00                    | 119.00                     | 3800.00                     | -655.00                   |
| 10    | 4070.00                   | 748.00   | 4.74                         | 3320.00                    | 119.00                     | 3800.00                     | -602.00                   |
| 11    | 4130.00                   | 810.00   | 4.38                         | 3320.00                    | 119.00                     | 3800.00                     | -604.00                   |
| 12    | 4230.00                   | 732.00   | 4.34                         | 3490.00                    | 119.00                     | 4500.00                     | -1125.00                  |
| Stor  | 3620000                   | 626000   | 4570                         | 2990000                    | 86200                      | 2950000                     | 140000                    |

### DETAILED REPORT OF CONSUMPTIVE USES AND STORAGES Water Availability as of 8/20/2003 for DESCHUTES R > COLUMBIA R - AB SHITIKE CR

| Wat | ershed ID<br>e: 10:09 |         | 643   | Basin     | DESCH  | JTES   |         | edance L<br>ate: 08 | evel: 80<br>/20/2003 |
|-----|-----------------------|---------|-------|-----------|--------|--------|---------|---------------------|----------------------|
| Mo  | Storage               | Irrig   | Munic | Ind/Man 0 | Commer | Domest | Agricul | Other               | Total                |
| 1   | 598.00                | 0.38    | 16.60 | 0.50      | 0.07   | 3.90   | 0.70    | 0.00                | 620.00               |
| 2   | 656.31                | 0.00    | 16.55 | 0.50      | 0.07   | 3.90   | 0.70    | 0.00                | 678.00               |
| 3   | 852.15                | 72.96   | 16.55 | 0.50      | 0.07   | 3.90   | 0.70    | 0.00                | 947.0                |
| 4   | 453.29                | 491.72  | 16.55 | 0.50      | 0.07   | 3.90   | 0.70    | 0.00                | 967.0                |
| 5   | 73.62                 | 1051.04 | 15.55 | 0.50      | 0.07   | 3.90   | 0.70    | 0.00                | 1150.0               |
| 6   | 35.04                 | 1134.26 | 31.10 | 0.50      | 0.07   | 3.90   | 0.70    | 0.00                | 1210.0               |
| 7   | 28.39                 | 920.35  | 31.10 | 0.50      | 0.07   | 3.90   | 0.70    | 0.00                | 985.0                |
| 8   | 26.67                 | 790.27  | 31.10 | 0.50      | 0.07   | 3.90   | 0.70    | 0.00                | 853.0                |
| 9   | 27.07                 | 662.78  | 31.10 | 0.50      | 0.07   | 3.90   | 0.70    | 0.00                | 726.0                |
| 10  | 429.76                | 301.30  | 16.55 | 0.50      | 0.07   | 3.90   | 0.70    | 0.00                | 753.0                |
| 11  | 787.74                | 5.14    | 16.55 | 0.50      | 0.07   | 3.90   | 0.70    | 0.00                | 815.0                |
| 12  | 711.53                | 3.17    | 16.55 | 0.50      | 0.07   | 3.89   | 0.70    | 0.00                | 736.0                |

|               | DET<br>ned ID #:<br>10:09 | Water<br>DESCHU   | Availabil<br>TES R > C<br>B | SERVATIONS<br>ity as of<br>OLUMBIA R<br>asin: DESC<br>eservation | 8/20/2003<br>- AB SHITI<br>HUTES | for<br>IKE CR<br>Excee | edance L | evel: 80<br>/20/2003 |
|---------------|---------------------------|-------------------|-----------------------------|--|----------------------------------|------------------------|----------|----------------------|
| APP #         | -70504B                   | -70504C           |                             |  | 0                                | 0                      | 0        | TOTAL                |
| Status<br>Use | Treaty  <br>Other         | Treaty  <br>Other | Treaty  <br>Other           | Treaty  <br>Other  |                                  |                        |          |                      |
| 1             | 27.90                     | 25.00             | 4.80                        | 61.30  | 0.00                             | 0.00                   | 0.00     | 119.00               |
| 2             | 27.90                     | 25.00             | 4.80                        | 61.30  | 0.00                             | 0.00                   | 0.00     | 119.00               |
| 3             | 27.90                     | 25.00             | 4.80                        | 61.30  | 0.00                             | 0.00                   | 0.00     | 119.00               |
| 4             | 27.90                     | 25.00             | 4.80                        | 61.30  | 0.00                             | 0.00                   | 0.00     | 119.00               |
| 5             | 27.90                     | 25.00             | 4.80                        | 61.30  | 0.00                             | 0.00                   | 0.00     | 119.00               |
| 6             | 27.90                     | 25.00             | 4.80                        | 61.30  | 0.00                             | 0.00                   | 0.00     | 119.00               |
| 7             | 27.90                     | 25.00             | 4.80                        | 61.30  | 0.00                             | 0.00                   | 0.00     | 119.00               |
| 8             | 27.90                     | 25.00             | 4.80                        | 61.30  | 0.00                             | 0.00                   | 0.00     | 119.00               |
| 9             | 27.90                     | 25.00             | 4.80                        | 61.30  | 0.00                             | 0.00                   | 0.00     | 119.00               |
| 10            | 27.90                     | 25.00             | 4.80                        | 61.30  | 0.00                             | 0.00                   | 0.00     | 119.00               |
| 11            | 27.90                     | 25.00             | 4.80                        | 61.30  | 0.00                             | 0.00                   | 0.00     | 119.00               |
| 12            | 27.90                     | 25.00             | 4.80                        | 61.30  | 0.00                             | 0.00                   | 0.00     | 119.00               |

# DETAILED REPORT OF INSTREAM REQUIREMENTS Water Availability as of 8/20/2003 for DESCHUTES R > COLUMBIA R - AB SHITIKE CR

\_\_\_\_\_

| evel: 80<br>/20/2003 |      |      |      |      |      |         | Natershed ID #: 30530643<br>Fime: 10:09 |        |  |  |
|----------------------|------|------|------|------|------|---------|---|--------|--|--|
| MAXIMUN              | 0    | 0    | 0    | 0    | 0    | -70501C | -90506C                                 | APP #  |  |  |
|                      |      |      |      |      |      | Treaty  | SWW                                     | Status |  |  |
| 4500.00              | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 3000.00 | 4500.00                                 | 1      |  |  |
| 4500.00              | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 3000.00 | 4500.00                                 | 2      |  |  |
| 4500.00              | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 3500.00 | 4500.00                                 | 3      |  |  |
| 4000.00              | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 3500.00 | 4000.00                                 | 4      |  |  |
| 4000.00              | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 3500.00 | 4000.00                                 | 5      |  |  |
| 4000.00              | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 3500.00 | 4000.00                                 | 6      |  |  |
| 4000.00              | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 3000.00 | 4000.00                                 | 7      |  |  |
| 3500.00              | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 3000.00 | 3500.00                                 | 8      |  |  |
| 3800.00              | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 3000.00 | 3800.00                                 | 9      |  |  |
| 3800.00              | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 3000.00 | 3800.00                                 | 10     |  |  |
| 3800.00              | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 3000.00 | 3800.00                                 | 11     |  |  |
| 4500.00              | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 3000.00 | 4500.00                                 | 12     |  |  |

| and the second | DETAII<br>ed ID #: 30<br>10:09 | Water Ava<br>DESCHUTES | ON THE WAY<br>Ailability<br>R > COLUMN<br>Basin | as of 8/2                  | BUCKHORN                   | r<br>ZAN                    | e Level: 80<br>08/20/2003   |
|--|--------------------------------|------------------------|---|----------------------------|----------------------------|-----------------------------|-----------------------------|
| Month  | Natural<br>Stream<br>Flow      |                        | CU + Stor<br>After<br>1/1/93                    | Expected<br>Stream<br>Flow | Reserved<br>Stream<br>Flow | Instream<br>Water<br>Rights | Net<br> Water<br> Available |
| 1  | 1120.00                        | 550.00                 | 3.24  | 567.00                     | 0.00                       | 500.00                      | 67.00                       |
| 2  | 1210.00                        | 454.00                 |   | 753.00                     | 0.00                       | 500.00                      | 253.00                      |
| 3  | 1300.00                        | 451.00                 | 3.43  | 845.00                     | 0.00                       | 500.00                      | 345.00                      |
| 4  | 1270.00                        | 1010.00                | 3.98  | 252.00                     | 0.00                       | 500.00                      | -248.00                     |
| 5  | 1350.00                        | 1980.00                | 4.41  | -631.00                    | 0.00                       | 250.00                      | -881.00                     |
| 6  | 1310.00                        | 2270.00                | 4.76  | -966.00                    | 0.00                       | 250.00                      | -1216.00                    |
| 7  | 1070.00                        | 2340.00                | 3.69  | -1275.00                   | 0.00                       | 250.00                      | -1525.00                    |
| 8  | 1050.00                        | 2130.00                | 3.46  | -1086.00                   | 0.00                       | 250.00                      | -1336.00                    |
| 9  | 1110.00                        | 1750.00                | 3.52  | -642.00                    | 0.00                       | 250.00                      | -892.00                     |
| 10   | 1140.00                        | 1230.00                | 3.54  | -96.80                     | 0.00                       | 500.00                      | -597.00                     |
| 11   | 1130.00                        | 853.00                 | 3.24  | 274.00                     | 0.00                       | 500.00                      | -226.00                     |
| 12   | 1100.00                        | 724.00                 | 3.29  | 373.00                     | 0.00                       | 500.00                      | -127.00                     |
| Stor   | 1060000                        | 954000                 | 2650  | 283000                     | 0                          | 286000                      | 96000                       |

Wa Ti

- -

# DETAILED REPORT OF CONSUMPTIVE USES AND STORAGES Water Availability as of 8/20/2003 for DESCHUTES R > COLUMBIA R - AB BUCKHORN CAN

| Wate |        | #: 30530 | 112   | Basin   | : DESCH | JTES   |         |       | evel: 80<br>/20/2003 |
|------|--------|----------|-------|---------|---------|--------|---------|-------|----------------------|
| Mols | torage | Irrig    | Munic | Ind/Man | Commer  | Domest | Agricul | Other | Total                |
| 1    | 465.00 | 79.80    | 7.24  | 0.23    | 0.03    | 0.93   | 0.08    | 0.00  | 553.00               |
| 2    | 362.85 | 86.10    | 7.24  | 0.23    | 0.03    | 0.93   | 0.08    | 0.00  | 457.00               |
| 3    | 299.96 | 146.19   | 7.24  | 0.23    | 0.03    | 0.93   | 0.08    | 0.00  | 455.00               |
| 4    | 32.53  | 977.10   | 7.24  | 0.23    | 0.03    | 0.93   | 0.08    | 0.00  | 1020.00              |
| 5    | 42.80  | 1930.16  | 7.24  | 0.23    | 0.03    | 0.93   | 0.08    | 0.00  | 1980.00              |
| 6    | 6.13   | 2254.36  | 14.47 | 0.23    | 0.03    | 0.93   | 0.08    | 0.00  | 2280.00              |
| 7    | 4.80   | 2323.98  | 14.47 | 0.23    | 0.03    | 0.93   | 0.08    | 0.00  | 2340.00              |
| 8    | 4.64   | 2115.88  | 14.47 | 0.23    | 0.03    | 0.93   | 0.08    | 0.00  | 2140.00              |
| 9    | 4.74   | 1731.76  | 14.47 | 0.23    | 0.03    | 0.93   | 0.08    | 0.00  | 1750.00              |
| 101  | 376.86 | 851.48   | 7.24  | 0.23    | 0.03    | 0.93   | 0.08    | 0.00  | 1240.00              |
| 111  | 734.65 | 112.80   | 7.24  | 0.23    | 0.03    | 0.93   | 0.08    | 0.00  | 856.00               |
| 12   | 616.75 | 102.00   | 7.24  | 0.23    | 0.03    | 0.93   | 0.08    | 0.00  | 727.00               |

# DETAILED REPORT OF RESERVATIONS FOR CONSUMPTIVE USE Water Availability as of 8/20/2003 for

DESCHUTES R > COLUMBIA R - AB BUCKHORN CAN

| vel: 80<br>20/2003 | dance Le |      | UTES | in: DESCH | Bas   | 530112 | d ID #: 30<br>0:09 | Watershee<br>Time: 1 |
|--------------------|----------|------|------|-----------|-------|--------|--------------------|----------------------|
|                    |          |      |      | ervations | Res   |        |                    |                      |
| TOTAL              | 0        | 0    | 0    | 0         | 0     | 0      | 0                  | APP #                |
|                    |          |      |      |           |       |        |                    | Status <br>Use       |
| 0.00               | 0.00     | 0.00 | 0.00 | 0.00      | 0.00  | 0.00   | 0.00               | 1                    |
| 0.00               | 0.00     | 0.00 | 0.00 | 0.00      | 0.00  | 0.00   | 0.00               | 2                    |
| 0.00               | 0.00     | 0.00 | 0.00 | 0.00      | 0.00  | 0.00   | 0.00]              | 3                    |
| 0.00               | 0.00     | 0.00 | 0.00 | 0.00      | 0.00  | 0.00   | 0.00               | 4 1                  |
| 0.00               | 0.00     | 0.00 | 0.00 | 0.00      | 0.00  | 0.00   | 0.00               | 5                    |
| 0.00               | 0.00     | 0.00 | 0.00 | 0.00      | 0.00  | 0.00   | 0.00               | 6 j                  |
| 0.00               | 0.00     | 0.00 | 0.00 | 0.00      | 0.00  | 0.00   | 0.00               | 7 1                  |
| 0.00               | 0.00     | 0.00 | 0.00 | 0.00      | 0.00  | 0.00   | 0.00               | 8                    |
| 0.00               | 0.00     | 0.00 | 0.00 | 0.00      | 0.00  | 0.00   | 0.00               | 9                    |
| 0.00               | 0.00     | 0.00 | 0.00 | 0.00      | 0.00  | 0.00   | 0.00               | 10 1                 |
| 0.00               | 0.00     | 0.00 | 0.00 | 0.00      | 0.00  | 0.00   | 0.00               | 11 1                 |
| 0.00               | 0.00     | 0.00 | 0.00 | 0.00      | 0.001 | 0.00   | 0.00               | 12                   |

### DETAILED REPORT OF INSTREAM REQUIREMENTS Water Availability as of 8/20/2003 for DESCHUTES R > COLUMBIA R - AB BUCKHORN CAN Watershed ID #: 30530112 Basin: DESCHUTES Exceedance Level: 80 Date: 08/20/2003 Time: 10:09 -----ISWRs-------------\_\_\_\_\_ APP # -90505A 70695A 0 0 0 0 0 0 MAXIMUM -----Status SWW App. 0.001 0.00 0.00 0.00 0.00 500.00 500.00 250.00 1 2 500.00 250.00 0.00 0.00 0.00 0.00 0.00 500.00 0.00 0.00 0.00 0.00 500.00 3 500.00 250.00 0.00 0.00 0.00 0.00 0.00 0.00 500.00 500.00 250.00 4 250.00 5 250.00 0.001 0.001 0.00 0.001 0.001 250.00 250.00 0.00 0.00 0.00 0.00 0.00 250.00 6 250.00 0.00 0.00 0.00 0.00 0.001 250.00 7 250.00 250.00 8 250.00 250.00 0.00 0.00 0.00 0.00 0.00 250.00 0.00 0.00 0.00 0.00 0.00 250.00 9 250.00 250.00 10 500.00 250.00 0.00 0.00 0.00 0.00 0.00 500.00 11 500.00 250.00 0.00 0.00 0.00 0.00 0.00 500.00

0.00

0.00

0.00

0.00 500.00

0.00

500.00 250.00

12

|       | DETAIL<br>ed ID #:<br>10:09 | Water Ava                       | ailability<br>CR > DESC | TER AVAILAN<br>as of 8/2<br>CHUTES R -<br>n: DESCHUTM | 20/2003 for<br>AT MOUTH    | r                             | e Level: 8<br>08/20/200     |
|-------|-----------------------------|---------------------------------|-------------------------|---|----------------------------|-------------------------------|-----------------------------|
| Month | Natural<br>Stream<br>Flow   | CU + Stor<br>Prior to<br>1/1/93 | After                   | Expected<br>Stream<br>Flow                            | Reserved<br>Stream<br>Flow | Instream<br> Water<br> Rights | Net<br> Water<br> Available |
| 1     | 56.90                       | 36.30                           | 0.00                    | 20.60   | 0.00                       | 47.00                         | -26.40                      |
| 2     | 57.20                       | 41.00                           | 0.00                    | 16.20   | 0.00                       | 47.00                         | -30.80                      |
| 3     | 58.50                       |                                 |                         | 8.81  | 0.00                       | 68.70                         | -59.90                      |
| 4     | 66.10                       | 82.10                           | 0.00                    | -16.00  | 0.00                       | 76.60                         | -92.60                      |
| 5     | 104.00                      | 164.00                          | 0.00                    | -59.90  | 0.00                       | 82.00                         | -142.00                     |
| 6     | 149.00                      | 202.00                          | 0.00                    | -53.00  | 0.00                       | 47.00                         | -100.00                     |
| 7     | 71.60                       | 141.00                          | 0.00                    | -69.10  | 0.00                       | 32.00                         | -101.00                     |
| 8     | 53.30                       | 93.50                           | 0.00                    | -40.20  | 0.00                       | 32.00                         | -72.20                      |
| 9     | 51.80                       | 84.60                           | 0.00                    | -32.80  | 0.00                       | 47.00                         | -79.80                      |
| 10    | 57.30                       | 2400.000                        | 0.00                    | -11.80  | 0.00                       | 65.30                         | -77.10                      |
| 11    | 59.20                       | 48.40                           | 0.00                    | 10.80   | 0.00                       | 47.00                         | -36.20                      |
| 12    | 58.60                       | 37.80                           | 0.00                    | 20.80   | 0.00                       | 47.00                         | -26.20                      |

Stor

# DETAILED REPORT OF CONSUMPTIVE USES AND STORAGES Water Availability as of 8/20/2003 for TUMALO CR > DESCHUTES R - AT MOUTH

| 20/2003 | edance Le<br>ate: 08/ | Contraction of the second | UTES   | : DESCH | Basin   | 752   | #: 70  | rshed ID<br>: 10:09 | Wat |
|---------|-----------------------|---------------------------|--------|---------|---------|-------|--------|---------------------|-----|
| Total   | Other                 | Agricul                   | Domest | Commer  | Ind/Man | Munic | Irrig  | torage              | Mo  |
| 36.30   | 0.00                  | 0.00                      | 0.02   | 0.00    | 0.00    | 24.10 | 12.20  | 0.00                | 1   |
| 41.00   | 0.00                  | 0.00                      | 0.02   | 0.00    | 0.00    | 24.12 | 16.90  | 0.00                | 2   |
| 49.70   | 0.00                  | 0.00                      | 0.02   | 0.00    | 0.00    | 24.12 | 25.55  | 0.00                | 3   |
| 82.10   | 0.00                  | 0.00                      | 0.02   | 0.00    | 0.00    | 24.12 | 58.01  | 0.00                | 4   |
| 164.00  | 0.00                  | 0.00                      | 0.02   | 0.00    | 0.00    | 24.12 | 139.74 | 0.00                | 5   |
| 202.00  | 0.00                  | 0.00                      | 0.02   | 0.00    | 0.00    | 24.12 | 177.82 | 0.00                | 6   |
| 141.0   | 0.00                  | 0.00                      | 0.02   | 0.00    | 0.00    | 24.12 | 116.54 | 0.00                | 7   |
| 93.5    | 0.00                  | 0.00                      | 0.02   | 0.00    | 0.00    | 24.12 | 69.39  | 0.00                | 8   |
| 84.6    | 0.00                  | 0.00                      | 0.02   | 0.00    | 0.00    | 24.12 | 60.42  | 0.00                | 9   |
| 69.1    | 0.00                  | 0.00                      | 0.02   | 0.00    | 0.00    | 24.12 | 44.95  | 0.00                | 10  |
| 48.4    | 0.00                  | 0.00                      | 0.02   | 0.00    | 0.00    | 24.12 | 24.30  | 0.00                | 11  |
| 37.8    | 0.00                  | 0.00                      | 0.02   | 0.00    | 0.00    | 24.12 | 13.70  | 0.001               | 12  |

|                     |      | and the second second |      |           | - AT MOU |      |                     | 1 00  |
|---------------------|------|-----------------------|------|-----------|----------|------|---------------------|-------|
| Watershe<br>Time: 1 |      | 70752                 | Bas  | in: DESCH | IUTES    |      | dance Le<br>te: 08/ |       |
|                     |      |                       | Res  | ervations |          |      |                     |       |
| APP #               | 0    | 0                     | 0    | 0         | 0        | 0    | 0                   | TOTAL |
| Status<br>Use       |      |                       |      |           |          |      |                     |       |
| 1                   | 0.00 | 0.00                  | 0.00 | 0.00      | 0.00     | 0.00 | 0.00                | 0.00  |
| 2                   | 0.00 | 0.00                  | 0.00 | 0.00      | 0.00     | 0.00 | 0.00                | 0.00  |
| 3                   | 0.00 | 0.00                  | 0.00 | 0.00      | 0.00     | 0.00 | 0.00                | 0.00  |
| 4                   | 0.00 | 0.00                  | 0.00 | 0.00      | 0.00     | 0.00 | 0.00                | 0.00  |
| 5                   | 0.00 | 0.00                  | 0.00 | 0.00      | 0.00     | 0.00 | 0.00                | 0.00  |
| 6                   | 0.00 | 0.00                  | 0.00 | 0.00      | 0.00     | 0.00 | 0.00                | 0.00  |
| 7                   | 0.00 | 0.00                  | 0.00 | 0.00      | 0.00     | 0.00 | 0.00                | 0.00  |
| 8                   | 0.00 | 0.00                  | 0.00 | 0.00      | 0.00     | 0.00 | 0.00                | 0.00  |
| 9                   | 0.00 | 0.00                  | 0.00 | 0.00      | 0.00     | 0.00 | 0.00                | 0.00  |
| 10                  | 0.00 | 0.00                  | 0.00 | 0.00      | 0.00     | 0.00 | 0.00                | 0.00  |
| 11                  | 0.00 | 0.00                  | 0.00 | 0.00      | 0.00     | 0.00 | 0.00                | 0.00  |
| 12                  | 0.00 | 0.00                  | 0.00 | 0.00      | 0.00     | 0.00 | 0.00                | 0.00  |

# DETAILED REPORT OF INSTREAM REQUIREMENTS Water Availability as of 8/20/2003 for TUMALO CR > DESCHUTES R - AT MOUTH 70752 Basin: DESCHUTES Exceedance

|         | Exceedance Level: 8<br>Date: 08/20/200 |      | UTES | -ISWRs | Bas  | 70752 | ed ID #:<br>10:09 |        |
|---------|--|------|------|--------|------|-------|-------------------|--------|
| MAXIMUM | 0                                      | 0    | 0    | 0      | 0    | 0     | 70752A            | APP #  |
|         |  |      |      |        |      |       | Cert.             | Status |
| 47.00   | 0.00                                   | 0.00 | 0.00 | 0.00   | 0.00 | 0.00  | 47.00             | 1      |
| 47.00   | 0.00                                   | 0.00 | 0.00 | 0.00   | 0.00 | 0.00  | 47.00             | 2      |
| 68.7    | 0.00                                   | 0.00 | 0.00 | 0.00   | 0.00 | 0.00  | 68.70             | 3      |
| 76.6    | 0.00                                   | 0.00 | 0.00 | 0.00   | 0.00 | 0.00  | 76.60             | 4      |
| 82.0    | 0.00                                   | 0.00 | 0.00 | 0.00   | 0.00 | 0.00  | 82.00             | 5 İ    |
| 47.0    | 0.00                                   | 0.00 | 0.00 | 0.00   | 0.00 | 0.00  | 47.00             | 6      |
| 32.0    | 0.00                                   | 0.00 | 0.00 | 0.00   | 0.00 | 0.00  | 32.00             | 7      |
| 32.0    | 0.00                                   | 0.00 | 0.00 | 0.00   | 0.00 | 0.00  | 32.00             | 8 j    |
| 47.0    | 0.00                                   | 0.00 | 0.00 | 0.00   | 0.00 | 0.00  | 47.00             | 9      |
| 65.3    | 0.00                                   | 0.00 | 0.00 | 0.00   | 0.00 | 0.00  | 65.30             | 10     |
| 47.0    | 0.00                                   | 0.00 | 0.00 | 0.00   | 0.00 | 0.00  | 47.00             | 11 1   |
| 47.0    | 0.00                                   | 0.00 | 0.00 | 0.00   | 0.00 | 0.00  | 47.00             | 12     |

Supersedes finding of 6/27/02

Oregon Water Resources Department

MEMO

12/16,2002

TO Application G- 15742

FROM

GW: K.Lite

SUBJECT Scenic Waterway Interference & General/Local Surface Water Impact Evaluation for Deschutes Ground Water Study Area

The source of appropriation is within or above the Deschates Scenic Waterway

Use the Scenic Waterway condition (Condition 7J).

# PREPONDERANCE OF EVIDENCE FINDING UNDER ORS 390.835:

The Department has found that there is a preponderance of evidence that the proposed use of ground water will measurably reduce the surface water flows necessary to maintain the free-flowing character of the <u>Deschotes</u> Scenic Waterway in quantities necessary for recreation, fish and wildlife.

# LOCALIZED IMPACT FINDING

The proposed use of ground water will have a localized impact to surface water in the

River/Creek Subbasin

If the localized impact box above is checked, then the water use under any right issued pursuant to this application is presumed to have a localized impact on surface water within the identified subbasin. Mitigation of the impact, originating from within the Local Zone of Impact identified by the Department, will be required before a permit may be issued for the proposed use.

If the localized impact box above is not checked, then the water use under any right issued pursuant to this application is presumed to have a general (regional) impact on surface water. Mitigation of the impact, originating anywhere within the Deschutes Basin above the Madras gage, will be required before a permit may be issued for the proposed use. Water Right Conditions Tracking Slip

Groundwater/Hydrology Section

FILE ## <u>G-15742</u> ROUTED TO: <u>Water Rights</u> TOWNSHIP/ RANGE-SECTION: <u>175/11E-23</u>

CONDITIONS ATTACHED? Wyes [] no REMARKS OR FURTHER INSTRUCTIONS: <u>Potential for Substantial</u> <u>Interference</u>

Reviewer: K. Lite

TO: Water Rights Section

K. Lite Ground Water/Hydrology Section FROM:

Reviewer's Name

Application G- 15742 SUBJECT:

### GROUND WATER/SURFACE WATER CONSIDERATIONS 1.

PER THE \_\_\_\_\_\_ Basin rules, one or more of the proposed POA's is/is not within feet/mile of a surface water source (\_\_\_\_\_\_\_) and taps a ground water s hydraulically connected to the surface water. ) and taps a ground water source

- 2. BASED UPON 0AR 690-09 currently in effect, I have determined that the proposed ground water use a. Xwill, or have the potential for substantial interference with the nearest b. will not surface water source, namely <u>Desclutes</u> <u>River</u>; or c. will if properly conditioned, adequately protect the surface water from interference:
  - - - i. \_\_\_\_The permit should contain condition #(s)
      - ii. \_\_\_\_The permit should contain special condition(s) as indicated in "Remarks" below;
      - iii. The permit should be conditioned as indicated in item 4 below; or
  - will, with well reconstruction, adequately protect the surface from substantial interference. d.

# GROUND WATER AVAILABILITY CONSIDERATIONS

BASED UPON available data, I have determined that ground water for the proposed use

- a. \_\_\_\_will, or \_\_\_\_\_likely be available in the amounts requested without injury to prior rights and/or within the capacity of the resource; or
- b. will not and/or within the capacity of the resource; or c. will if properly conditioned, avoid injury to existing rights or to the ground water resource:
  - i. The permit should contain condition #(s) 73
    - ii. The permit should contain special condition(s) as indicated in "Remarks" below; iii. The permit should be conditioned as indicated in item 4 below; or

- a. THE PERMIT should allow ground water production from no deeper than ft, below land 4. surface;
  - The permit should allow ground water production from no shallower than ft. below land b. surface:
  - c. The permit should allow ground water production only from the ground water reservoir between approximately \_\_\_\_\_\_ft. and \_\_\_\_\_\_ft. below land surface; d. \_\_\_\_\_\_Well reconstruction is necessary to accomplish one or more of the above conditions.

  - e. One or more POA's commingle 2 or more sources of water. The applicant must select one source of water per POA and specify the proportion of water to be produced from each source.

REMARKS:

3.

(Well Construction Considerations on Reverse Side)

Application No. 15742 Permit No.

Application No. Permit No.

WELL CONSTRUCTION (If more than one well doesn't meet standards, attach an additional sheet.)

- THE WELL which is the point of appropriation for this application does not meet current well 5. construction standards based upon:
  - a. review of the well log;
  - other: (specify) d.

6. THE WELL construction deficiency:

- a. constitutes a health threat under Division 200 rules;
- b. commingles water from more than one ground water reservoir;
- c. permits the loss of artesian head;
- d.\_\_\_\_permits the de-watering of one or more ground water reservoirs;
- e. other: (specify)

7. THE WELL construction deficiency is described as follows:

a. \_\_\_\_was, or constructed according to the standards in effect at the time of 8. THE WELL b.\_\_\_\_was not original construction or most recent modification. c. I don't know if it met standards at the time of construction.

### RECOMMENDATION:

- I recommend including the following condition in the permit: "No water may be appropriated under terms of this permit until the well(s) has been repaired to conform to current well construction standards and proof of such repair is filed with the Enforcement Section of the Water Resources Department."
- B. I recommend withholding issuance of the permit until evidence of well reconstruction is filed with the Enforcement Section of the Water Resources Department.
- REFER this review to Enforcement Section for concurrence. C.

THIS SECTION TO BE COMPLETED BY ENFORCEMENT PERSONNEL

I concur in G/H's recommendation A or B above relating to conditioning or withholding the permit , 199 .

(Signature)

I do not concur in G/H's recommendation A or B above relating to conditioning or withholding the permit for the following reasons:

(Signature)

, 199 .

44

Water Resources Department

| MEMO    | June 27, 2002                           |
|---------|---|
| то      | Application G- <u>15742</u>             |
| FROM    | GW: K.C.te<br>(Reviewer's Name)         |
| SUBJECT | Scenic Waterway Interference Evaluation |



The source of appropriation is within or above a Scenic Waterway.



X

Use the Scenic Waterway condition (Condition 7J).

PREPONDERANCE OF EVIDENCE FINDING: (Check box only if statement is true)

At this time the Department is unable to find that there is a preponderance of evidence that the proposed use of ground water will measurably reduce the surface water flows necessary to maintain the free-flowing character of a scenic waterway in quantities necessary for recreation, fish and wildlife.

FLOW REDUCTION: (To be filled out only if <u>Preponderance of Evidence</u> box is not checked)

Exercise of this permit is calculated to reduce monthly flows in Scenic Waterway by the following amounts expressed as a proportion of the consumptive use by which surface water flow is reduced.

| Jan | Feb | Mar | Apr | May | Jun | Jul | Aug | Sep | Oct | Nov | Dec |
|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|
|     |     |     |     |     |     |     | 1   |     |     |     |     |
|     |     |     |     |     |     |     |     |     |     |     |     |

Permit No. 15742

| New Appli    | cation Route Slip | CASEWORKER                           |
|--------------|-------------------|--------------------------------------|
| Receipting   |                   | ASSIGNED:                            |
| Data Center  | Gor 4-19-02       | CORVENOED                            |
| Ground Water | YES_X_ NO         | o Z                                  |
| Bill Fujii   | YES NO_X -> I     | f for "Municipal" or "Quasi-Muni, "  |
| John Falk    | YES NO_X -> E     | Please Note — if application is for: |

A "Standard Reservoir" storing 9.2 acre-feet or more of water, or has a dam height of 10.0 feet or greater, make a copy of application & supplemental forms and Route to: John Falk, Dam Safety

Water Rights Support

Mark contents of Application File; Update Powerbuilder with caseworker, etc.; Route to filing cabinet

Er 40

The following point of diversions may have been filed on a restricted stream

| App | plication | Stream                  | Restriction         |
|-----|-----------|-------------------------|---------------------|
|     |           |                         |                     |
| G   | 15742     | TUMALO CR > DESCHUTES R | WDN ORS 538.110/440 |
| G   | 15742     | TUMALO CR > DESCHUTES R | WDN ORS 538.110/440 |
| G   | 15746     | DAISY CR > GRIFFIN CR   | WTHDRWN SEO V9 P489 |
| G   | 15746     | DAISY CR > GRIFFIN CR   | WTHDRWN SEO V9 P489 |
| R   | 85121     | GRIFFIN CR > BEAR CR    | WTHDRWN SEO V9 P489 |
| R   | 85121     | GRIFFIN CR > BEAR CR    | WTHDRWN SEO V9 P489 |
| R   | 85121     | GRIFFIN CR > BEAR CR    | WTHDRWN SEO V9 P489 |
|     |           |                         |                     |

## Laura Wilke

1 . . .

From: Laura Wilke

Sent: Tuesday, July 28, 2009 12:11 PM

To: Kerry Kavanagh

Cc: Kyle Gorman

Subject: Documentary Evidence for Application G-15742 (Craig Petrie)

Kerry:

On February July 28, 2009, the Department received documentary evidence that 2.67 mitigation credits have been obtained by Craig Petrie for ground water permit application G-15742.

Application G-15742 has a mitigation obligation of 2.67 AF in the General Zone of Impact.

The applicant has obtained 2.67 mitigation credits from mitigation project MP-3. MP-3 is the result of a permanent instream transfer (T-9360 and was awarded mitigation credits upon the issuance the new instream certificate - 80590). The credits awarded to this project may be used to satisfy mitigation obligations in the General Zone of Impact, the same as that required for the ground water application. The credits were obtained from Craig Petrie, as a credit holder. Mr. Petrie has now assigned the credits to his ground water permit application, G-15742. The MP-3 credit account held by Craig Petrie contains sufficient credits and 2.67 credits have been debited from this account and assigned to ground water permit application G-15742.

These mitigation credits have been received prior to expiration of the final order issued by the Department on 7/29/2004. The final order was to expire on 7/29/009 if mitigation had not been provided.

Along with a hard copy of this e-mail, I am also forwarding down to you the original documentary evidence form. Mr. Petrie also paid his permit recording fee today. This one might be ready for a permit.

Please give me a call if you have any questions.

Laura

Laura Wilke Senior Water Resources Coordinator Oregon Water Resources Department 725 Summer St. NE, Suite A Salem, Oregon 97301-1271 Phone: (503) 986-0884 Web: www.wrd.state.or.us





WATER RESOURCES DEPT

JUL 28 2009

RECEIVED

Water Resources Department

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

## DESCHUTES BASIN MITIGATION CREDIT DOCUMENTARY EVIDENCE FORM

This form is to be completed when mitigation credits are obtained from a mitigation credit holder, other than a mitigation bank, by a ground water application/permit/certificate holder to satisfy a mitigation obligation under the Deschutes Ground Water Mitigation rules. <u>Please print in ink or type all information</u>. If there any questions about this form, please contact the Department. Phone: (503) 986-0884

## Ground Water User Information:

| Name: CRAib RETRIE  | 10 00 97034  |
|---|--|
| Mailing Address (Street, City, State, Zip): 16865         | GREENbring Rond Lake Oswage OR 97034                                   |
| Phone Number (Home and Work-including area code):         | 503-706-0714 E-Mail (optional): Preridge @ Comcas T. Net               |
| Ground Water Application, Permit, or Certi                | ficate #: ( - 15742  |
| Mitigation Obligation (amount) (see Notice of Mitigati    | ion Obligation or Initial Review for this information): 2.67 Acre Feet |
| Zone of Impact (see Notice of Mitigation Obligation or In |  |
|   |  |

## Mitigation Credit Holder Information:

| Mitigation Credit I      | Holder Name       | : CRAIN PR           | Tale           |             |        |             |   |
|--------------------------|-------------------|----------------------|----------------|-------------|--------|-------------|---|
| Mailing Address:         | 16865             | GREENDRIAR           | Road           | Lake Oscrep | OR 9%. | 34          |   |
| Phone Number (incl       | uding area code): | 503-706-07           |                |             |        | ConcasT. Ne | T |
| If mitigation credits ha | ve changed hand   | ds beyond the origin | nal credit hol |             |        |             |   |
| documentary evidence     |                   |                      |                |             |        |             |   |

## Mitigation Credit Information:

In the following table, identify the mitigation project identification number(s), the number of credits assigned from each mitigation project, the zone of impact in which the credits are to be used (note - many credits may be used within more than one zone of impact) and the type of mitigation project upon which the credits are based.

| Project Type Codes:       | Allocation of Conserved Water = ACW<br>Aquifer Recharge = AR | Permanent Instream<br>Other = Other (if oth | Transfers = PT Storage Release = SR<br>her, please describe under project type in space provided below) |
|---------------------------|--|---|---|
| Mitigation Project ID     | # Mitigation Credits Assigned                                | Zone of Impact                              | Mitigation Project Type Code (see above)  |
| MP-3                      | 2.67   | General                                     | PT  |
| Add additional mitigation | projects and credits using above for                         | armat by attaching                          | additional pages if pagesary  |

Add additional mitigation projects and credits, using above format, by attaching additional pages if necessary.

Mitigation Project Operator (if other than original credit holder): \_\_\_\_\_\_\_(for example, name of storage project or aquifer recharge project operator)

Mailing Address: \_\_\_\_

Phone Number (including area code):

For Stored Water Releases (if applicable):

Name of Reservoir:

Reservoir Permit/Certificate:

Contract Number(s):

The above described mitigation credits have been transferred from <u>CRAis</u> <u>RETRie</u>, mitigation credit holder, to <u>CRAis</u> <u>RETRie</u>, ground water application/permit/certificate holder.

Mitigation Credit Holder Signature

Ground Water Application/Permit/Certificate Holder Signature

7-28-09 Date 7-28-09

te

|  | ATER RESOURCES DEPAR                     |                                       |
|--|--|---------------------------------------|
| ASSIGNMENT                                 | RECORD FOR MITIGATIO<br>CHAIN-OF-CUSTODY | NCREDITS                              |
| Mitigation Coulis D. S. D. D. D.           |  | RECEIVED                              |
| Mitigation Credit Project: MP-3            | Mitigation Credits:                      | 109.1 MAY 0.5 2004                    |
| Mitigation Credit Holder: James Cowan      |  | WATER RESOURCES DEPT<br>SALEM. OREGON |
| #2.67 Mitigation credits have been assig   | ned to (Name): Craig Petri               | e                                     |
| Mailing Address: 16865 Green               | nbrier Rd., Lake Osweg                   | o, OR 97034                           |
| Phone Number: (503) 706-(                  | 0714                                     |                                       |
| Jamesell Cowan                             |  | <u>4-30-04</u><br>Date                |
| Current Mitigation Credit Holder Signature |  |                                       |
| bisic a-Petrie                             |  | 5-4-04                                |
| New Mitigation Credit Holder Signature     |  | Date                                  |
| Mitigation Credit Holder:                  |  |                                       |
| # Mitigation credits have been assign      | ned to (Name):                           |                                       |
|  |  |                                       |
| Mailing Address:                           |  |                                       |
| Phone Number:                              |  |                                       |
|  |  |                                       |
| Current Mitigation Credit Holder Signature |  | Date                                  |
| New Mitigation Credit Holder Signature     |  |                                       |
| tion thingation creat House Signature      |  | Date                                  |
| Mitigation Credit Holder:                  |  |                                       |
| # Mitigation credits have been assign      | ed to (Name):                            |                                       |
| Mailing Address:                           |  |                                       |
| Phone Number:                              |  |                                       |
|  |  |                                       |
| Current Mitigation Credit Holder Signature | -  | Date                                  |
|  |  |                                       |
| New Mitigation Credit Holder Signature     | RECEIVED                                 | Date                                  |
|  | JUL 28 2009                              |                                       |
|  | WATER RESOURCES DEPT<br>SALEM, OREGON    | 9-4-0:                                |

<. .

. .





May 21, 2004

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

## RECEIVED

Craig Petrie 16865 Greenbrier Rd. Lake Oswego, OR 97034

JUL 28 2009 WATER RESOURCES DEPT SALEM, OREGON

Re: Assignment of Mitigation Credits (Mitigation Credit Project MP-3)

Dear Mr. Petrie:

On May 5, 2004, the Department received notice that you were assigned 2.67 mitigation credits by James Cowan from Mitigation Credit Project MP-3. The Department has removed these credits from Mr. Cowan's credit account and created a new account in your name.

The mitigation credits you now hold may be assigned to any person or mitigation bank and may be used to satisfy the mitigation obligation of a ground water permit application(s) and/or an existing ground water right(s) within the Deschutes Ground Water Study Area. Mitigation Credits are valid until used to fulfill a mitigation obligation. A ground water user wanting to demonstrate that mitigation credits are being used to satisfy a mitigation obligation needs to submit documentary evidence to the Department showing that mitigation credits have been obtained and assigned to them.

Mitigation credit transactions should be reported to the Water Resources Department. The Department has a Documentary Evidence form, copy enclosed, available for your use or any subsequent mitigation credit holder, to assign the credits to a ground water user. The Department's Documentary Evidence form contains pertinent information needed by the Department to evaluate the use and validity of the mitigation credits.

If you decide to assign the mitigation credits to someone other than a ground water user, the Department would like to suggest that you use the Assignment of Mitigation Credits form you have already begun to assign credits to another party. An additional Assignment of Mitigation Credit form is attached. These assignment forms will help establish a chain-of-custody for the ownership of the mitigation credits. Please provide a copy of the assignment record and a blank assignment form to any new credit holders so that they may continue the mitigation credit assignment record as well.

Once the mitigation credits are assigned to a ground water user, the ground water user will need to submit documentary evidence that valid mitigation credits have been obtained to satisfy their mitigation obligation. For credits that have changed hands beyond the original credit holder, the Department will ask the ground water user to demonstrate that the credits they are intending to

use are indeed valid. A complete assignment record will help demonstrate the validity of the credits being used.

If you have any questions regarding the mitigation credits that you have been assigned, please give me a call at (503) 986-0884.

Sincerely,

.

.1 . .....

Laura Snedaker Senior Water Resources Coordinator

c: Jeremy Giffin, Watermaster District 11 James Cowan Eric Davenport file T-9360 & MP-3

# RECEIVED

JUL 28 2009 WATER RESOURCES DEPT SALEM, OREGON

## Laura Wilke

From: Laura Wilke Sent: Tuesday, July 28, 2009 12:11 PM

To: Kerry Kavanagh

Cc: Kyle Gorman

Subject: Documentary Evidence for Application G-15742 (Craig Petrie)

Kerry:

On February July 28, 2009, the Department received documentary evidence that 2.67 mitigation credits have been obtained by Craig Petrie for ground water permit application G-15742.

Application G-15742 has a mitigation obligation of 2.67 AF in the General Zone of Impact.

The applicant has obtained 2.67 mitigation credits from mitigation project MP-3. MP-3 is the result of a <u>permanent</u> instream transfer (T-9360 and was awarded mitigation credits upon the issuance the new instream certificate - 80590). The credits awarded to this project may be used to satisfy mitigation obligations in the General Zone of Impact, the same as that required for the ground water application. The credits were obtained from Craig Petrie, as a credit holder. Mr. Petrie has now assigned the credits to his ground water permit application, G-15742. The MP-3 credit account held by Craig Petrie contains sufficient credits and 2.67 credits have been debited from this account and assigned to ground water permit application G-15742.

These mitigation credits have been received prior to expiration of the final order issued by the Department on 7/29/2004. The final order was to expire on 7/29/009 if mitigation had not been provided.

Along with a hard copy of this e-mail, I am also forwarding down to you the original documentary evidence form. Mr. Petrie also paid his permit recording fee today. This one might be ready for a permit.

Please give me a call if you have any questions.

Laura

Laura Wilke Senior Water Resources Coordinator Oregon Water Resources Department 725 Summer St. NE, Suite A Salem, Oregon 97301-1271 Phone: (503) 986-0884 Web: www.wrd.state.or.us





WATER RESOURCES DEPT

Water Resources Department

JUL 28 2009

RECEIVED

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

## DESCHUTES BASIN MITIGATION CREDIT DOCUMENTARY EVIDENCE FORM

This form is to be completed when mitigation credits are obtained from a mitigation credit holder, other than a mitigation bank, by a ground water application/permit/certificate holder to satisfy a mitigation obligation under the Deschutes Ground Water Mitigation rules. <u>Please print in ink or type all information</u>. If there any questions about this form, please contact the Department. Phone: (503) 986-0884

## Ground Water User Information:

| Name: CRAib Re/Rie  |
|---|
| Name: <u>CRAib Pe/AIE</u><br>Mailing Address (Street, City, State, Zip): <u>16865 GREEN bring Road</u> Lake Oswago OR 97034<br>Phone Number (Home and Wate including month): <u>CA2-Data 02/11</u> E Mailing and Decide Of The Constant of Constant |
| Phone Number (Home and Work-including area code): 503-706-07/4 E-Mail (optional): Pre Ridge @ Comas T. NeT  |
| Ground Water Application, Permit, or Certificate #: 6-15742   |
| Mitigation Obligation (amount) (see Notice of Mitigation Obligation or Initial Review for this information): 2.67 Acre Feet   |
| Zone of Impact (see Notice of Mitigation Obligation or Initial Review for this information): General Zone   |
| Mitigation Credit Holder Information:   |
| Mitigation Credit Holder Name: CRAIZ PeTRIE<br>Mailing Address: 16865 GREEND MAR ROAD Lake Osciel OR 97034  |
| Mailing Address: 16865 GREENDring Road Lake Oswerd OR 97034   |
| Phone Number (including area code): 503-706-07/4 E-Mail (optional): Packid & ConcasT. Net   |
| If mitigation credits have changed hands beyond the original credit holder, a complete assignment record should be included with this documentary evidence form to help demonstrate that the credits are valid. This information may be obtained from the mitigation credit holder  |
| Aitigation Credit Information:  |
| In the following table, identify the mitigation project identification number(s), the number of credits assigned  |

In the following table, identify the mitigation project identification number(s), the number of credits assigned from each mitigation project, the zone of impact in which the credits are to be used (note - many credits may be used within more than one zone of impact) and the type of mitigation project upon which the credits are based.

 Project Type Codes:
 Allocation of Conserved Water = ACW
 Permanent Instream Transfers = PT
 Storage Release = SR

 Aquifer Recharge = AR
 Other = Other (if other, please describe under project type in space provided below)

 Mitigation Project ID
 # Mitigation Credits Assigned
 Zone of Impact
 Mitigation Project Type Code (see above)

 MP-3
 2.67
 Greenth
 PT

Add additional mitigation projects and credits, using above format, by attaching additional pages if necessary.

Mitigation Project Operator (if other than original credit holder): \_\_\_\_\_\_\_\_(for example, name of storage project or aquifer recharge project operator)

Mailing Address:

Phone Number (including area code):

For Stored Water Releases (if applicable):

Name of Reservoir:

Reservoir Permit/Certificate:

Contract Number(s):

The above described mitigation credits have been transferred from <u>CRAIS</u> RETAR mitigation credit holder, to <u>CRAIS</u> RETAR ground water application/permit/certificate holder.

litigation Credit Hoder Signature

Ground Water Application/Permit/Certificate Holder Signature

7-28-0°

|   | TER RESOURCES DEPAR                     | A COMPANY AND A COMPANY                         |      |
|---|---|---|------|
|   | ECORD FOR MITIGATIO<br>CHAIN-OF-CUSTODY | CEIVED  | (    |
| Mitigation Cardit Designt                   | Mitiantian Condita                      | RECEIVE<br>109.1 MAY 05 2004                    |      |
| Mitigation Credit Project: MP-3             | Mitigation Credits:                     | 109.1 MAY 05 2004                               |      |
| Mitigation Credit Holder: James Cowan       |   | MAT 00<br>WATER RESOURCES DEPT<br>SALEM, OREGON |      |
| #2.67 Mitigation credits have been assigned | ed to (Name): Craig Petri               |   |      |
| Mailing Address: 16865 Green                | brier Rd., Lake Osweg                   | Jo, OR 97034                                    | -    |
| Phone Number: (503) 706-07                  | 714                                     |   |      |
| Asmuell. Cowan                              | All Shares Shares                       | <u>4-30-04</u><br>Date                          |      |
| Current Mitigation Credit Holder Signature  |   |   |      |
| brais a-Petrie                              |   | 5-4-04  |      |
| New Mitigation Credit Holder Signature      |   | Date  |      |
| Mitigation Credit Holder:                   |   |   |      |
|   |   |   |      |
| # Mitigation credits have been assigned     | ed to (Name):                           |   | (    |
| Mailing Address:                            |   |   |      |
| Phone Number:                               |   |   |      |
|   |   |   |      |
| Current Mitigation Credit Holder Signature  |   | Date  |      |
| New Mitigation Credit Holder Signature      |   | Date  |      |
| New Mugaton Clean Holder Signature          |   | Date  |      |
| Mitigation Credit Holder:                   |   |   |      |
| # Mitigation credits have been assigne      | ed to (Name):                           |   |      |
| Mailing Address:                            |   |   |      |
| Diana Marchan                               |   |   |      |
|   |   |   |      |
| Current Mitigation Credit Holder Signature  |   | Date  |      |
|   |   |   | 1    |
| New Mitigation Credit Holder Signature      | RECEIVED                                | Date  |      |
|   | JUL 28 2009                             |   |      |
|   | WATER RESOURCES UEP1<br>SALEM, OREGON   | 9-  | 4-03 |



۲



May 21, 2004

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

## RECEIVED

Craig Petrie 16865 Greenbrier Rd. Lake Oswego, OR 97034

UL 28 2009 WATER RESOURCES DEPT SALEM, OREGON

Re: Assignment of Mitigation Credits (Mitigation Credit Project MP-3)

Dear Mr. Petrie:

On May 5, 2004, the Department received notice that you were assigned 2.67 mitigation credits by James Cowan from Mitigation Credit Project MP-3. The Department has removed these credits from Mr. Cowan's credit account and created a new account in your name.

The mitigation credits you now hold may be assigned to any person or mitigation bank and may be used to satisfy the mitigation obligation of a ground water permit application(s) and/or an existing ground water right(s) within the Deschutes Ground Water Study Area. Mitigation Credits are valid until used to fulfill a mitigation obligation. A ground water user wanting to demonstrate that mitigation credits are being used to satisfy a mitigation obligation needs to submit documentary evidence to the Department showing that mitigation credits have been obtained and assigned to them.

Mitigation credit transactions should be reported to the Water Resources Department. The Department has a Documentary Evidence form, copy enclosed, available for your use or any subsequent mitigation credit holder, to assign the credits to a ground water user. The Department's Documentary Evidence form contains pertinent information needed by the Department to evaluate the use and validity of the mitigation credits.

If you decide to assign the mitigation credits to someone other than a ground water user, the Department would like to suggest that you use the Assignment of Mitigation Credits form you have already begun to assign credits to another party. An additional Assignment of Mitigation Credit form is attached. These assignment forms will help establish a chain-of-custody for the ownership of the mitigation credits. Please provide a copy of the assignment record and a blank assignment form to any new credit holders so that they may continue the mitigation credit assignment record as well.

Once the mitigation credits are assigned to a ground water user, the ground water user will need to submit documentary evidence that valid mitigation credits have been obtained to satisfy their mitigation obligation. For credits that have changed hands beyond the original credit holder, the Department will ask the ground water user to demonstrate that the credits they are intending to use are indeed valid. A complete assignment record will help demonstrate the validity of the credits being used.

If you have any questions regarding the mitigation credits that you have been assigned, please give me a call at (503) 986-0884.

Sincerely,

Laura Snedaker

Senior Water Resources Coordinator

c: Jeremy Giffin, Watermaster District 11 James Cowan Eric Davenport file T-9360 & MP-3

# RECEIVED

JUL 28 2009 WATER RESOURCES DEPT SALEM, OREGON

## Kerry Kavanagh

í . -

| From:    | Laura Wilke                                |
|----------|--|
| Sent:    | Monday, July 27, 2009 10:01 AM             |
| To:      | Kerry Kavanagh; Jeremy Giffin; Kyle Gorman |
| Subject: | FW: documentary evidence form              |
|          |  |

Attachments: doc evidence form (other credit holder - final - fill in by hand).doc

FYI for applic G-15742 (Craig Petrie).

Laura Wilke Flow Restoration Program Coordinator Oregon Water Resources Department 725 Summer St. NE, Suite A Salem, Oregon 97301-1271 Phone: (503) 986-0884 Web: www.wrd.state.or.us

From: Laura Wilke Sent: Monday, July 27, 2009 9:55 AM To: 'pacridge@comcast.net' Subject: documentary evidence form

Craig – here's the form you would need to use to assign the mitigation credits you hold to your ground water permit application. If you would like to move forward with your current application, please fill out this form and return the signed form to me by 5PM on July 29<sup>th</sup>. You can fax or e-mail (a scanned version) the form back to the Department. My fax number is (503) 986-0903.

Please give me a call if you have any additional questions and/or are sending the form in to the Department.

Laura

Laura Wilke Flow Restoration Program Coordinator Oregon Water Resources Department 725 Summer St. NE, Suite A Salem, Oregon 97301-1271 Phone: (503) 986-0884 Web: www.wrd.state.or.us





Water Resources Department

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

## DESCHUTES BASIN MITIGATION CREDIT DOCUMENTARY EVIDENCE FORM

This form is to be completed when mitigation credits are obtained from a mitigation credit holder, other than a mitigation bank, by a ground water application/permit/certificate holder to satisfy a mitigation obligation under the Deschutes Ground Water Mitigation rules. <u>Please print in ink or type all information</u>. If there any questions about this form, please contact the Department. Phone: (503) 986-0884

## Ground Water User Information:

| Name:   |  |
|---|--|
| Mailing Address (Street, City, State, Zip):   |  |
| Phone Number (Home and Work-including area code):   | E-Mail (optional):   |
| Ground Water Application, Permit, or Certificate #:   |  |
| Mitigation Obligation (amount) (see Notice of Mitigation Obligation or Initial Review for   |  |
| Zone of Impact (see Notice of Mitigation Obligation or Initial Review for this information):  | :  |
| Mitigation Credit Holder Information:   |  |
| Mitigation Credit Holder Name:  |  |
| Mailing Address:  |  |
| Phone Number (including area code): E-Mai   |  |
| If mitigation credits have changed hands beyond the original credit holder, a compl<br>documentary evidence form to help demonstrate that the credits are valid. This inf   |  |
| Mitigation Credit Information:  |  |
| In the following table, identify the mitigation project identification<br>from each mitigation project, the zone of impact in which the credit<br>more than one zone of impact) and the type of mitigation project upon which<br>Project Type Codes: Allocation of Conserved Water = ACW<br>Aquifer Recharge = AR Other = Other (if oth | its are to be used (note - many credits may be used within<br>the credits are based. |
| Mitigation Project ID # Mitigation Credits Assigned Zone of Impact  | Mitigation Project Type Code (see above)   |
| MP  | additional pages if necessary.   |
| Mitigation Project Operator (if other than original credit holder):<br>recharge project operator)<br>Mailing Address:<br>Phone Number (including area code):  | (for example, name of storage project or aquifer                                     |
| For Stored Water Releases (if applicable):<br>Name of Reservoir:  |  |
| Name of Reservoir: Reservoir Permit/Certificate: Contra   | act Number(s):   |
| The above described mitigation credits have been transferred from credit holder, to, ground   |  |
|   |  |
| Mitigation Credit Holder Signature  | Date   |

Ground Water Application/Permit/Certificate Holder Signature





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

April 13, 2007

CRAIG PETRIE 16865 GREENBRIER RD LAKE OSWEGO, OR 97034

**REFERENCE FILE: G-15742** 

Dear Mr. Petrie:

On July 29, 2004, the Department issued the Final Order approving your application contingent upon the required mitigation being provided, and permit recording fees paid before a permit may be issued. The final order shall expire 5 years after issuance unless the required mitigation is provided. OAR 690-505-0620(2).

This letter is to remind you that you must submit documentary evidence that you have obtained 2.7 mitigation credits within the General Zone of Impact by July 29, 2009. If you have obtained the mitigation credits, please submit the documentary evidence form provided by the mitigation credit holder. The Department will then issue a permit to you and you can begin to use water under the terms of the permit.

If you have not yet obtained mitigation credits, a list of mitigation credit holders is attached. The Department *will* cancel your application if the required mitigation is not provided prior to the deadline noted above. If your application is cancelled, you will lose the priority date associated with the file, and all fees, except permit recording fees, will be lost.

Permit issuance is also contingent upon payment of \$70 in outstanding permit recording fees. Permit recording fees must be paid prior to permit issuance, even if you submit the documentary evidence of mitigation credits.

Please feel free to contact me at 503-986-0815, or via e-mail at Anita.M.Huffman@wrd.state.or.us if you have any questions regarding this letter.

Sincere mita Huffman

Water Rights Caseworker

cc: Jeremy Giffin, Watermaster District 11

encl- DGWSA Rules, Mitigation Credit List

# Mailing List for FO Copies

Application #G-15742 Original mailed to: Mailing List Print Date July 16, 2004

CRAIG PETRIE, 16865 GREENBRIAR RD, LAKE OSWEGO, OB 97034

Copies sent to: 1. WRD - File # G-15742 2. Water Availability: Ken Stahr 3. WRD - Data Center 4. DRC - Zach Tillman 5. WRD - Laura Snedaker

FO and Map Copies sent to. 5. WRD - Watermaster #11

Copies Mailed By: (SUPPORT STAFF) on: 7-30-0 (DATE)

Copies sent to Other Interested Persons (CWRE, Agent, Well Driller, Commenter, etc.)

CASEWORKER : huffmaam

## Susan Douthit, 01:21 PM 4/22/04, G-15742 - Address Change

To: Susan Douthit From: Timmie Brandt < Timmie.C.BRANDT@wrd.state.or.us > Subject: G-15742 - Address Change Cc: brandttc Bcc: Attached:

Please update WRIS with the following information:

Groundwater file G-15742 / No Permit / No Certificate -

Craig Petrie 16865 Greenbrier Road Lake Oswego OR 97034

PH#: 503-706-0714 FAX: 503-635-4364

OLD ADDRESS: 18262 SW Bryant Rd Lake Oswego OR 97034

Tin

Timmie C. Brandt Office Specialist I Water Rights Division Voice: (503) 986-0806 Water Resources Dept. 725 Summer St NE, Suite A Salem, OR 97301-1271 FAX: (503) 986-0901

Office Website Address - http://www.wrd.state.or.us

E-mail: Timmie.C.BRANDT@wrd.state.or.us HAVE A NICE DAY!!!

March 8, 2004

TO: Anita Huffman Water Rights Specialist Oregon Water Resources Department FROM: Craig Petric RE: File G—15742

Two pages this fax.

Have a good day.

his a Petrie

March 5, 2004

Anita Huffman Water Rights Specialist Oregon Water Resources Department 725 Summer St NE Suite A Salem Oregon 97301-1271

Reference: File G-15742

Dear Anita,

I am requesting that the Department take the above mentioned application off "Hold" and process the application.

In the Initial review unfavorable determinations were outlined due to the lack of mitigation.

I am proposing that to address this obligation I will provide 2.67 permanent Mitigation credits within the General Zone of Impact as outlined in the Initial Review. These credits will come from the MP-3 mitigation project (James Cowan). Please process my application immediately.

Please call with any questions good day.

Sincerely, hin a. Petice

Craig Petrie 16865 Greenbrier Road Lake Oswego Oregon 97034 Fax 503-635-4364 503-706-0714

Please note the address above is a new permanent address.

Timmic. So Please note the Change of ILB V Address

tered to provide.

Have a

March 5. 2004

Anita Huffman Water Rights Specialist Oregon Water Resources Department 725 Summer St NE Suite A Salem Oregon 97301-1271

Reference: File G-15742

Dear Anita,

I am requesting that the Department take the above mentioned application off "Hold" and process the application.

In the Initial review unfavorable determinations were outlined due to the lack of mitigation.

I am proposing that to address this obligation I will provide 2.67 permanent Mitigation credits within the General Zone of Impact as outlined in the Initial Review. These credits will come from the MP-3 mitigation project (James Cowan). Please process my application immediately.

Please call with any questions or if there is anything else I need to provide. Have a good day.

Sincerely,

hing a Petice

Craig Petrie 16865 Greenbrier Road Lake Oswego Oregon 97034 Fax 503-635-4364 503-706-0714

Please note the address above is a new permanent address.





## Department of Fish and Wildlife

Deschutes Watershed District High Desert Region 61374 Parrell Road Bend, Oregon 97702 541-388-6363 Fax: 541-388-6281

RECEIV

March 26, 2004

MAR 2 9 2004

Anita Huffman Water Resources Department 725 Summer Street N.E., Suite A Salem, Oregon 97301-2430

Re: G-14867, G-15677, G-15035, G-14967, G-14867, G-15742, G-14912, and David and Carla Fox (Application number not available)

Dear Ms. Huffman;

I have reviewed Deschutes Ground Water Application and Mitigation Credit Review Sheets for the referenced ground water applications. Detail is not provided on effects of the new proposed use with respect to impacts on flow rate, volume, and timing in the predicted Zone of Impact necessary to assess overall impacts of action on fish and wildlife habitat.

The Oregon Department of Fish and Wildlife (ODFW) follows its Fish and Wildlife Habitat Mitigation Policy (OAR 635-415-0000 through 0025) in evaluating actions that may have an effect on fish and wildlife. The Habitat Mitigation Policy set consistent goals and standards to mitigate impacts to fish and wildlife habitat caused by land and water development actions. The lower Deschutes River is classified as "Habitat Category 2" and is essential habitat for fish species. The mitigation goal for impacts to category 2 habitat is to avoid impacts or, if unavoidable, to mitigate through in-kind, in-proximity the same quality and quantity of habitat with no net loss. In addition, a net benefit to habitat quantity and quality must be provided. Without adequate mitigation, ground water development in the upper Deschutes River subbasin will reduce quantity and quality of critical habitat for bull trout and summer steelhead as well as many other species in the lower Deschutes River.

Groundwater in the upper Deschutes Basin has been determined to connect directly with surface water. It is our understanding that new consumptive water use associated with groundwater withdrawal is predicted to reduce year around base flows in the lower Deschutes River by the amount of the new consumptive use. Reduced streamflows in the lower Deschutes will directly reduce habitat availability for threatened fish species including summer steelhead and bull trout, and other anadromous and resident game fish species, nongame fish species, and other aquatic resources. Based on the above considerations, it is critical that mitigation water be provided and shaped to offset year around impacts associated with the new proposed use to protect habitat for fish and other aquatic resources.

I recommend including the following permit conditions:

- Require that mitigation water is provided in place, time, and volume at or above the predicted Zone of Impact similar to and consistent with anticipated impacts of the new consumptive use.
- Issue permanent groundwater permit only if mitigation is provided by permanent instream transfer of qualifying existing water rights protected from the point of impact downstream. Temporary groundwater rights should be issued to those permits relying on temporary or unproven mitigation measures until permanent mitigation is secured.

Thank-you for the opportunity to review this application.

Sincerely Here Marx

1 ...

District Fisheries Biologist

To: deschutes Mitigation Team Subject: another credit review

G15742 PETRIE POND MAINTENANCE 1.0 AF SURFACE AREA 2.67 AF MITIGATION PERMANENT CREDITS/GENERAL ZONE

Credits are available under MP-3 (Cowan)

March 5, 2004

Anita Huffman Water Rights Specialist Oregon Water Resources Department 725 Summer St NE Suite A Salem Oregon 97301-1271

Reference: File G-15742

Dear Anita,

I am requesting that the Department take the above mentioned application off "Hold" and process the application.

In the Initial review unfavorable determinations were outlined due to the lack of mitigation.

I am proposing that to address this obligation I will provide 2.67 permanent Mitigation credits within the General Zone of Impact as outlined in the Initial Review. These credits will come from the MP-3 mitigation project (James Cowan). Please process my application immediately.

Please call with any questions or if there is anything else I need to provide. Have a good day.

Sincerely, bing a. Petrie

Craig Petrie 16865 Greenbrier Road Lake Oswego Oregon 97034 Fax 503-635-4364 503-706-0714

Please note the address above is a new permanent address.

## RECEIVED

MAR 1 1 2004 WATER RESOURCES DEPT SALEM OREGON Oregon Water Resources Department Water Rights Division

> Water Rights Application Number G-15742

### Proposed Final Order

Summary of Recommendation: The Department recommends that the attached draft permit be issued with conditions.

Application History

On April 12, 2002, CRAIG PETRIE submitted an application to the Department for the following water use permit:

- Amount of Water: 0.056 CUBIC FOOT PER SECOND (CFS) IN A 7.0 ACRE FOOT Reservoir
- Use of Water: MAINTENANCE OF A RESERVOIR FOR FIRE PROTECTION
- Source of Water: A WELL IN DESCHUTES RIVER BASIN
- Area of Proposed Use: DESCHUTES County within SECTION 23, TOWNSHIP 17 SOUTH, RANGE 11 EAST, W.M.

On August 25, 2003, the Department mailed the applicant notice of its Initial Review, determining that the proposed well has the potential for substantial interference with the Deschutes River, therefore use of 0.056 cfs of water from a well in the Deschutes Basin for maintenance of reservoir for fire protection cannot be allowed. The applicant did not notify the Department to stop processing the application within 14 days of that date.

On August 26, 2003, the Department gave public notice of the application in its weekly notice. The public notice included a request for comments, and information for interested persons about both obtaining future notices and a copy of the proposed final order.

No written comments were received within 30 days.

The August 25, 2003, Initial review included a Notice of Mitigation Obligation for the proposed groundwater use pursuant to the Deschutes Ground Water Mitigation Rules. The applicant proposed to the obtain mitigation credits to satisfy the mitigation obligation of the proposed ground water use.

In reviewing applications, the Department may consider any relevant sources of information, including the following:

- comments by or consultation with another state agency
- any applicable basin program

- any applicable comprehensive plan or zoning ordinance
- the amount of water available
- the rate and duty for the proposed use
- pending senior applications and existing water rights of record
- designations of any critical groundwater areas
- the Scenic Waterway requirements of ORS 390.835
- applicable statutes, administrative rules, and case law
- any general basin-wide standard for flow rate and duty of water allowed
- the need for a flow rate and duty higher than the general standard
- any comments received

### Findings of Fact

The Department has determined that the proposed ground water use is located within the Deschutes Ground Water Study Area (DGWSA) and is subject to the Deschutes Ground Water Mitigation Rules, OAR Chapter 690, Division 505. The Deschutes Ground Water Mitigation Rules identify that new ground water appropriations within the DGWSA will have the potential for substantial interference with surface water rights (OAR Chapter 690, Division 09) and will cause a measurable reduction in scenic waterway flows (ORS 390.835).

The Department has determined the proposed use will have the potential for substantial interference with the Deschutes River. The Department also finds there is a preponderance of evidence that the proposed use will measurably reduce surface water flows necessary for the Deschutes River Scenic Waterway (ORS 390.835(9)).

Senior water rights exist on a well in Deschutes Basin, or on downstream waters.

The Department has determined that the applicant must mitigate for the proposed ground water use pursuant to the Deschutes Groundwater Mitigation Rules (OAR 690-505. A permit may not be issued unless the mitigation obligation of the proposed ground water use, as identified by the Department, is satisfied. Water in an amount equal to the mitigation obligation must be legally protected instream before a permit may be issued.

The Department has determined the mitigation obligation for the proposed use of groundwater for maintenance of a reservoir for fire protection is 2.67 acre-feet. (OAR 690-505-0610(5)). The mitigation obligation represents the Department's determination of consumptive use of the proposed groundwater use. (OAR 690-505-0610(5)).

To satisfy the mitigation obligation, the applicant must also provide mitigation water in the zone of impact identified by the Department. The proposed use for this application is located within the General Zone of Impact (OAR 690-505-0610(5), defined as anywhere in the Deschutes Basin

above the Madras gage, located on the Deschutes River below Lake Billy Chinook.

The applicant has proposed to obtain 2.67 mitigation credits within the General Zone of Impact. Each mitigation credit is equivalent to 1.0 acre-feet of mitigation water.

Following submission of the applicant's mitigation proposal, the Department requested comments on the application and proposed mitigation from Oregon Department of Fish and Wildlife, Department of Environmental Quality, Division of State Lands, Department of Parks and Recreation, and Department of Agriculture pursuant to the Deschutes Ground Water Mitigation Rules. No significant comments relating to the mitigation obligation were received.

The Department finds that the mitigation proposed by the applicant will satisfy the mitigation required under OAR Chapter 690, Division 505; therefore, pursuant to OAR 690-505-0630, the proposed ground water appropriation is deemed to be a ground water appropriation that does not have the potential for substantial interference with surface water.

The Department finds that the Deschutes Basin Program allows the use of groundwater for storage and maintenance of a reservoir for fire protection.

An assessment of groundwater availability has been completed by the Department's Groundwater/Hydrology section. A copy of this assessment is in the file. The proposed use of groundwater will, if properly conditioned, avoid injury to existing groundwater rights and the groundwater resource.

The proposed well is not within a designated critical ground water area.

As required by the Deschutes Ground Water Mitigation Rules, any Final Order issued approving the proposed use, and any subsequent permit will include the following conditions (690-505-0620[1]):

| Mitigation | Obligation: | 2.67 acre-feet in the General Zone of Impact  |
|------------|-------------|---|
| Mitigation | Source:     | Obtain 2.67 Mitigation Credits, or<br>suitable replacement mitigation that meets<br>the requirements of OAR 690-505-0610(2)-<br>(5), within the General Zone of Impact. |

Measurement, recording and reporting conditions:

A. Before water use may begin under this permit, the permittee shall install a meter or other suitable measuring device as approved by the Director. The permittee shall maintain the meter or measuring device in good working order, shall keep a

complete record of the amount of water used each month and shall submit a report which includes the recorded 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.

B. The permittee shall allow the watermaster access to the meter or measuring device; provided however, where the meter or measuring device is located within a private structure, the watermaster shall request access upon reasonable notice.

Mitigation water must be legally protected instream for instream use within the General Zone of Impact and committed for life of the permit and subsequent certificate(s). Regulation of the use and/or cancellation of the permit, or subsequent certificate(s) will occur if the required mitigation is not maintained.

If mitigation is from a secondary right for stored water from a storage project not owned or operated by the permittee, the use of water under this right is subject to the terms and conditions of a valid contract, or a satisfactory replacement, with the owner/operator of the storage project, a copy of which must be on file in the records of the Water Resources Department prior to use of water.

The permittee shall provide additional mitigation if the Department determines that average annual consumptive use of the subject appropriation has increased beyond the originally mitigated amount.

Failure to comply with these mitigation conditions shall result in the Department regulating the ground water permit, or subsequent certificate(s), proposing to deny any permit extension application for the ground water permit, or subsequent certificate(s).

The next step in the permit application process under OAR 690-310 is the Final Order. The applicant will have five years from the issuance of any Final Order approving the application to provide the proposed mitigation required under the Deschutes Ground Water Mitigation Rules (OAR 690-505-620[2]). For mitigation credits, documentary evidence that the qualifying credits have been obtained must be submitted to the Department. Any Final Order issued approving the proposed use will expire after five years if mitigation is not provided.

### Conclusions of Law

Under the provisions of ORS 537.153, the Department must presume that a proposed use will not impair or be detrimental to the public interest if the proposed use is allowed in the applicable basin program established pursuant to ORS 536.300 and 536.340 or given a preference under ORS

536.310(12), if water is available, if the proposed use will not injure other water rights and if the proposed use complies with rules of the Water Resources Commission.

The proposed use requested in this application is allowed in the Deschutes Basin Plan.

The mitigation proposed by the applicants will satisfy the mitigation required under OAR 690-505. Therefore, notwithstanding OAR 690-09:

groundwater is available for the proposed use;

the proposed use will not measurably reduce surface water flows necessary for the Deschutes River Scenic Waterway;

the proposed use complies with other rules of the Water Resources Commission not otherwise described above.

The applicant has provided mitigation pursuant to the Scenic Water Way Act. (ORS 390-835[9dA and 10])

The proposed use complies with the State Agency Agreement for land use.

No proposed flow rate and duty of water higher than the general basin-wide standard is needed.

For these reasons, the required presumption has been established.

Under the provisions of ORS 537.621, once the presumption has been established, it may be overcome by a preponderance of evidence that either:

- (a) One or more of the criteria for establishing the presumption are not satisfied; or
- (b) The proposed use would not ensure the preservation of the public welfare, safety and health as demonstrated in comments, in a protest. . . or in a finding of the department that shows:
  - (A) The specific aspect of the public welfare, safety and health under ORS 537.525 that would be impaired or detrimentally affected; and
  - (B) Specifically how the identified aspect of the public welfare, safety and health under ORS 537.525 would be impaired or be adversely affected.

In this application, all criteria for establishing the presumption have been satisfied, as noted above. The presumption has not been overcome by a preponderance of evidence that the proposed use would impair or be detrimental to the public interest.

The Department therefore concludes that water is available in the amount necessary for the proposed use; the proposed use will not result in injury to existing water rights; and the proposed use would ensure the preservation of the public welfare, safety and health as described in ORS 537.525.

In order to obtain a permit for the proposed ground water use, the applicants must submit documentary evidence that the proposed mitigation credits have been obtained. Documentary evidence of mitigation credits must be submitted to the Department within five years of the issuance of a Final Order approving the proposed ground water use.

#### Recommendation

The Department recommends that the attached draft permit be issued with conditions.

DATED April 20, 2004

Dwight French

Water Rights Section Manager

#### Protest Rights and Standing

If you have any questions, please check the information box on the last page for the appropriate names and phone numbers.

Under the provisions of 537.621(7), you have the right to protest this proposed final order. Your protest must be in writing, and must include the following:

- Your name, address, and telephone number;
- A description of your interest in the proposed final order, and, if you claim to represent the public interest, a precise statement of the public interest represented;
- A detailed description of how the action proposed in this proposed final order would impair or be detrimental to your interest;
- A detailed description of how the proposed final order is in error or deficient, and how to correct the alleged error or deficiency;
- Any citation of legal authority to support your protest, if known; and
- If you are not the applicant, the \$200 protest fee required by ORS 536.050 and proof of service of the protest upon the applicant.
- If you are the applicant, a statement of whether or not you are requesting a contested case hearing. If you do not request a hearing, the Department will presume that you do not wish to contest the findings of the proposed final order.
- If you do not protest this Proposed Final Order and if no substantive changes are made in the final order, you will not

have an opportunity for judicial review, protest or appeal of the final order when it is issued.

Requests for Standing

Under the provisions of 537.621(6), persons other than the applicant who support a proposed final order may request standing for purposes of participating in any contested case proceeding on the proposed final order or for judicial review of a final order. A request for standing shall be in writing, include a statement that the requester supports the proposed final order, and a statement of how the requester would be harmed if the proposed final order is modified. The fee required at the time of submitting this request is \$50.00. If a hearing is scheduled, an additional fee of \$150.00 must be submitted along with a request for intervention. Forms to request standing are available from the Department.

Your protest or request for standing must be received in the Water Resources Department no later than June 4, 2004.

After the protest period has ended, the Director will either issue a final order or schedule a contested case hearing. The contested case hearing will be scheduled only if a protest has been submitted and if

- upon review of the issues, the director finds that there are significant disputes related to the proposed use of water, or
- the applicant requests a contested case hearing within 30 days after the close of the protest period.

This document was prepared by Anita Huffman. If you have any questions about any of the statements contained in this document I am most likely the best person to answer your questions. You can reach me at 503-986-0815

If you have questions about how to file a protest or if you have previously filed a protest and want to know the status, please contact Renee Moulun. Her number is 503-986-0824

If you have other questions about the Department or any of its programs please contact our Water Rights Information Group 503-986-0801.

Address all other correspondence to:

Water Rights Section, Oregon Water Resources Department, 725 SUMMER STREET NE, Suite A, SALEM, OR 97301-1271

Fax: 503-986-0901

huffmaam- WEEK 456

DRAFT

## This is <u>not</u> a permit. STATE OF OREGON

DRAFT

#### COUNTY OF DESCHUTES

#### DRAFT PERMIT TO APPROPRIATE THE PUBLIC WATERS

THIS DRAFT PERMIT IS HEREBY ISSUED TO

CRAIG PETRIE 16865 GREENBRIAR ROAD LAKE OSWEGO, OREGON 97034

The specific limits and conditions of the use are listed below.

APPLICATION FILE NUMBER: G-15742

SOURCE OF WATER: A WELL IN DESCHUTES BASIN

PURPOSE OR USE: STORAGE AND MAINTENANCE OF A RESERVOIR FOR FIRE PROTECTION

MAXIMUM VOLUME AND RATE: 7.0 ACRE-FEET FOR STORAGE AND 0.056 CUBIC FOOT PER SECOND FOR Reservoir MAINTENANCE

PERIOD OF USE: YEAR ROUND

DATE OF PRIORITY: APRIL 12, 2002

WELL LOCATION: NW 1/4 NE 1/4, SECTION 23, T17S, R11E, W.M.; 470 FEET SOUTH & 800 FEET WEST OF NORTH CORNER, SECTION 14

RESERVOIR LOCATION: NW 4 NE 4, SECTION 23, T17S, R11E, W.M.; 470 FEET SOUTH & 800 FEET WEST OF NORTH CORNER, SECTION 14

THE PLACE OF USE IS LOCATED AS FOLLOWS:

NW ¼ NE ¼ SECTION 23 TOWNSHIP 17 SOUTH, RANGE 11 EAST, W.M.

Measurement, recording and reporting conditions:

A. Before water use may begin under this permit, the permittee shall install a meter or other suitable measuring device as approved by the Director. The permittee shall maintain the meter or measuring device in good working order, shall keep a complete record of the amount of water used each month and shall submit a report which includes the recorded water use measurements to the Department annually or more frequently as may be required by the Director. Further, the Director may

Application G-15742 Water Resources Department

PERMIT DRAFT

require the permittee to report general water use information, including the place and nature of use of water under the permit.

B. The permittee shall allow the watermaster access to the meter or measuring device; provided however, where the meter or measuring device is located within a private structure, the watermaster shall request access upon reasonable notice.

Use of water under authority of this permit may be regulated if analysis of data available after the permit is issued discloses that the appropriation will measurably reduce the surface water flows necessary to maintain the free-flowing character of a scenic waterway in quantities necessary for recreation, fish and wildlife in effect as of the priority date of the right or as those quantities may be subsequently reduced.

- ....

#### GROUND WATER MITIGATION CONDITIONS

Mitigation Obligation: 2.67 acre-feet in the General Zone of Impact

Mitigation Source: Obtain 2.67 Mitigation Credits, or suitable replacement mitigation that meets the requirements of OAR 690-505-0610(2)-(5), within the General Zone of Impact.

Mitigation water must be legally protected instream for instream use within the General Zone of Impact and committed for the life of the permit and subsequent certificate(s). Regulation of the use and/or cancellation of the permit, or subsequent certificate(s), will occur if the required mitigation is not maintained.

The use of ground water allowed under the terms of this permit will not be subject to regulation for Scenic Waterway flows so long as mitigation is maintained.

The Department will require additional mitigation if the Department determines that average annual consumptive use of the subject appropriation has increased beyond the originally mitigated amount.

If mitigation is from a secondary right for stored water from a storage project not owned or operated by the permittee the use of water under this right is subject to the terms and conditions of a valid contract, a copy of which must be on file in the records of the Water Resources Department prior to use of water.

Failure to comply with these mitigation conditions shall result in the Department regulating the ground water permit, or subsequent certificate(s), proposing to deny any permit extension application for

Application G-15742 Water Resources Department

PERMIT DRAFT

the ground water permit, and proposing to cancel the ground water permit, or subsequent certificate(s).

#### STANDARD CONDITIONS

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.

The wells shall be constructed in accordance with the General Standards for the Construction and Maintenance of Water Wells in Oregon. The works shall be equipped with a usable access port, and may also include an air line and pressure gauge adequate to determine water level elevation in the well at all times.

The use shall conform to such reasonable rotation system as may be ordered by the proper state officer.

Prior to receiving a certificate of water right, the permit holder shall submit the results of a pump test meeting the department's standards, to the Water Resources Department. The Director may require water level or pump test results every ten years thereafter.

Failure to comply with any of the provisions of this permit may result in action including, but not limited to, restrictions on the use, civil penalties, or cancellation of the permit.

This permit is for the beneficial use of water without waste. The water user is advised that new regulations may require the use of best practical technologies or conservation practices to achieve this end.

By law, the land use associated with this water use must be in compliance with statewide land-use goals and any local acknowledged land-use plan.

The use of water shall be limited when it interferes with any prior surface or ground water rights.

The Director finds that the proposed use(s) of water described by this permit, as conditioned, will not impair or be detrimental to the public interest.

Complete application of the water to the use shall be made on or before October 1, 2008. If the water is not completely applied before this date, and the permittee wishes to continue development under the permit,

Application G-15742 Water Resources Department

PERMIT DRAFT

the permittee must submit an application for extension of time, which may be approved based upon the merit of the application.

Within one year after complete application of water to the proposed use, the permittee shall submit a claim of beneficial use, which includes a map and report, prepared by a Certified Water Rights Examiner (CWRE).

Issued , 2004

DRAFT - THIS IS NOT A PERMIT

Paul R. Cleary, Director Water Resources Department

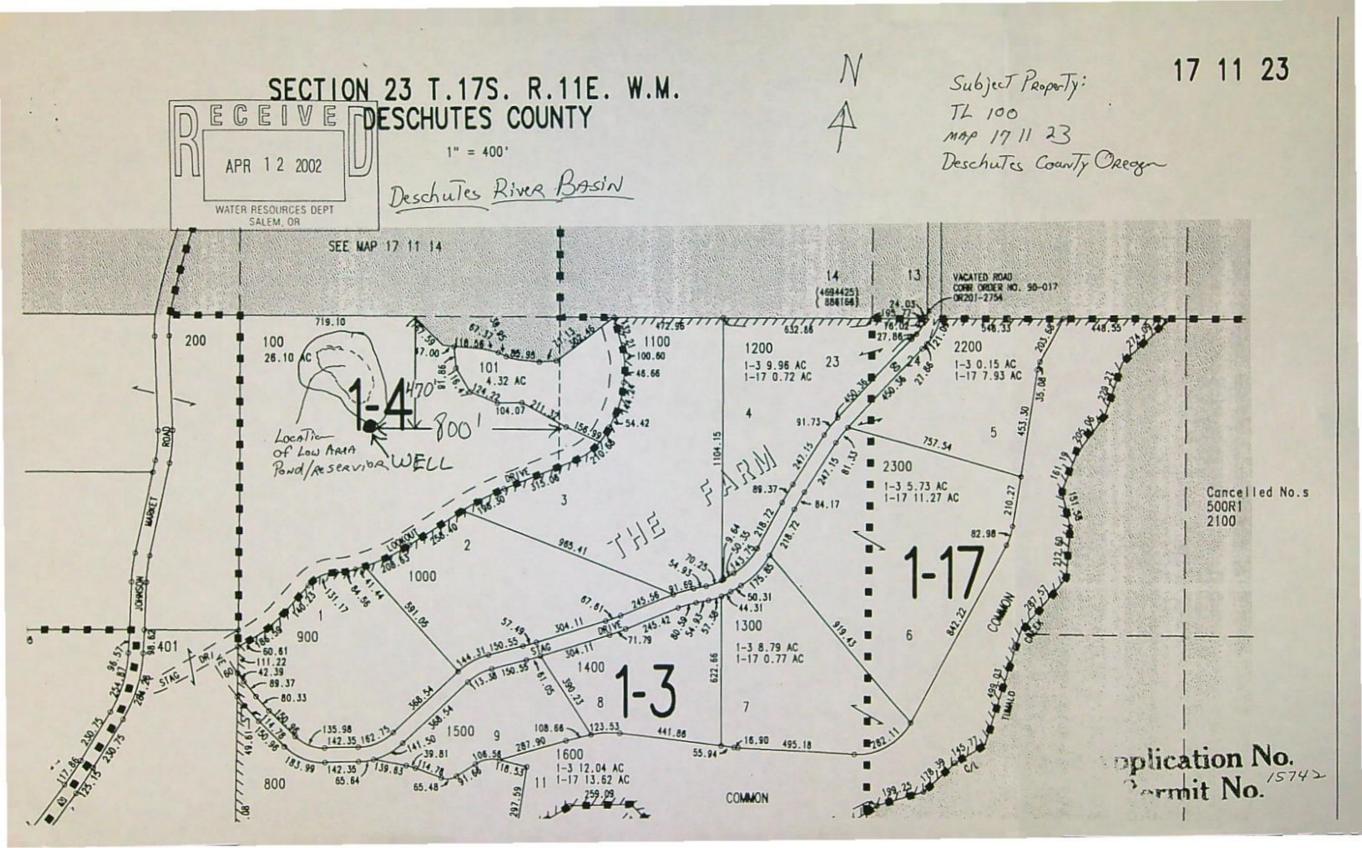
REAL ESTATE TRANSACTIONS: Pursuant to ORS 537.330, in any transaction for the conveyance of real estate that includes any portion of the lands described in this permit, the seller of the real estate shall, upon accepting an offer to purchase that real estate, also inform the purchaser in writing whether any permit, transfer approval order, or certificate evidencing the water right is available and that the seller will deliver any permit, transfer approval order or certificate to the purchaser at closing, if the permit, transfer approval order or certificate is available.

CULTURAL RESOURCES PROTECTION LAWS: Permittees involved in grounddisturbing activities should be aware of federal and state cultural resources protection laws. ORS 358.920 prohibits the excavation, injury, destruction or alteration of an archeological site or object, or removal of archeological objects from public and private lands without an archeological permit issued by the State Historic Preservation Office. 16 USC 470, Section 106, National Historic Preservation Act of 1966 requires a federal agency, prior to any undertaking to take into account the effect of the undertaking that is included on or eligible for inclusion in the National Register. For further information, contact the State Historic Preservation Office at 503-378-4168, extension 232.

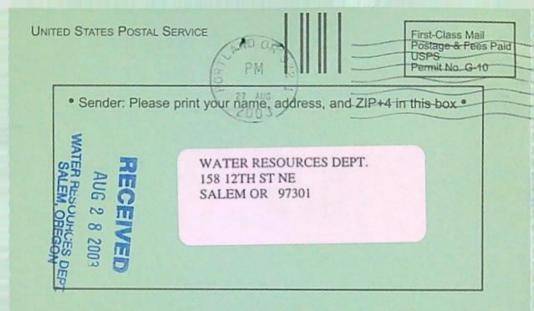
Basin 5 huffmaam- WEEK 456

Application G-15742 Water Resources Department Volume 1 DESCHUTES R MISC

PERMIT DRAFT District 11







37301/4172 Ibboladalldhaadladadladhadhdhadhd





Water Resources Department Commerce Building 158 12th Street NE Salem, OR 97301-4172 503-378-3739 FAX 503-378-8130

## THIS IS AN INITIAL REVIEW OF APPLICATION G-15742.

## THIS IS NOT A WATER RIGHT PERMIT AND IS SUBJECT TO CHANGE AT THE NEXT PHASE OF PROCESSING.

August 25, 2003

CRAIG PETRIE 18262 SW BRYANT ROAD LAKE OSWEGO, OREGON 97034

#### Reference: File G- 15742

Dear Applicant:

This document is the Department's preliminary analysis of your water use request called an Initial Review (IR). The purpose of the IR is to make a "first-cut" evaluation of the application, specifically focusing on whether the use is restricted by statute or rule and whether water is available for the proposed use. The IR is also meant to highlight issues and determinations that may preclude approval of the use or that may lead to restrictions.

This letter is to inform you of the unfavorable preliminary analysis of your water use application. The unfavorable analysis stems from the Department's determination that the proposed well is hydraulically connected to the Deschutes River and has the potential for substantial interference. When the Department determines that a potential for substantial interference with surface water exists, it is required to not only evaluate your application with respect to ground water laws and rules but it is also required to consider laws and rules governing the (hydraulically connected) surface water source.

#### Initial Review Determinations:

In determining whether a water use permit application may be approved, the Department must consider the factors listed below. Based on the information you have supplied, and a review of your request by the Department's Ground Water/Hydrology Section, the Department has made the following preliminary determinations. Each paragraph is labeled either "favorable," "limited," or "unfavorable." "Favorable" paragraphs will not adversely affect the review of the

application; "limited" paragraphs will likely cause limitations to what was applied for; and "unfavorable" paragraphs will likely prevent issuance of a permit (unless able to be addressed through mitigation. See the mitigation section below.)

- Favorable: Use of groundwater for the proposed use is not restricted or limited by statute or rule.
- Favorable: The ground water of the Deschutes Basin is classified for maintenance of a pond for fire protection under OAR 690-505-0400(1).
- 3. Ground water is available for the proposed use. However, the proposed use of ground water is located within the Deschutes Ground Water Study Area and subject to the Deschutes Ground Water Mitigation Rules, OAR 690-505-0500 through 0630. The Department has determined that the proposed ground water source is hydraulically connected to Deschutes River and will have the potential for substantial interference under OAR 690-09. The following limitations and public interest considerations related to the surface water source must be considered in the evaluation of this application:

| A) Unfavorable: | Surface water is not available at any time of the year due to prior, senior water rights on Deschutes River and downstream waters. OAR 690-410-070 and 690-400-010(11).   |
|-----------------|---|
| B) Unfavorable: | The proposed use of hydraulically connected ground water with<br>the potential for substantial interference is not allowable in the<br>Deschutes Basin from April 15 through September 30 of each year<br>(OAR-690-33-120(2)(a)).   |
| C) Unfavorable: | The mainstem Deschutes River is a State Scenic Waterway. The<br>proposed use of ground water will measurably reduce the surface<br>water flows necessary to maintain the free-flowing character of a<br>scenic waterway in quantities necessary for recreation, fish and<br>wildlife. |

#### Summary and Options

Because of items A, B and C above, use of 0.056 cubic feet per second of water from a well(s) in the Deschutes River basin for maintenance of a pond for fire protection cannot be allowed.

#### Overcoming the Unfavorable Determinations (Notice of Mitigation Obligation)

The well(s) proposed in your pending ground water application are located in the Deschutes Basin Ground Water Study Area (Study Area). A water right permit must be issued before you can lawfully use water as proposed in your application. Because of the location of your well(s), unless you provide mitigation, by law, the Water Resources Department is required to deny your application. The unfavorable findings of this IR may be overcome if you provide mitigation pursuant to the Deschutes Ground Water Mitigation Rules, OAR 690-505-0500 through 0630. These Mitigation rules provide a process under which ground water applicants may mitigate for the impact that their proposed ground water use would have on surface water flows, if approved.

This Notice of Mitigation Obligation is to inform you of the requirement to provide mitigation; to inform you of the amount and the location of the mitigation required; and to describe options for satisfying your mitigation obligation. The administrative rules detailing the mitigation requirements and standards are attached for your assistance.

Department staff will be available to answer your questions about the mitigation program and your specific requirements on September 9 and 10, 2003 between 6:30 pm and 8:00 pm at the Department's Region Office in Bend. The Bend office is located at 1340 NW Wall Street, Suite 100. You can also directly contact Laura Snedaker at (503) 378-8455 ext. 331 if you have any questions.

The Department has determined your mitigation obligation to be 2.67 acre-feet of water annually. The required mitigation is based on the following use(s) described below.

2.67 acre-feet for maintenance of a pond with 1.0 acre of surface area for fire protection

Location of Mitigation: The Department has determined your mitigation must be located in the General Zone of Impact - is defined as anywhere in the Deschutes Basin above the Madras gage, located on the Deschutes River below Lake Billy Chinook.

**Options:** To satisfy your mitigation obligation you can either complete a mitigation project as described in the attached administrative rules or obtain 2.67 qualifying mitigation credits from an individual or mitigation bank. If you are interested in obtaining mitigation credits you may want to contact the Deschutes Water Exchange Mitigation Bank at (541) 382-4077 or contact the Department for a list of other mitigation credit holders.

You must respond to this letter within 30 days of the date of this letter with your proposal for satisfying your mitigation obligation. If you propose to obtain mitigation credits, please include a statement identifying that you intend to obtain sufficient mitigation credits to satisfy your mitigation obligation. You should also identify from whom you intend to obtain those credits. If you decide to purchase mitigation credits at this time, you must submit a documentary evidence form demonstrating that you have obtained mitigation credits. The mitigation bank should provide you with a complete form. Or if you obtain credits from another individual, you will need to work with that individual to complete the documentary evidence form. Blank forms may be obtained from the Department at the above address or the Bend Region Office.

If you are proposing to implement a mitigation project you must identify and describe the project in sufficient detail so that the Department can make a preliminary determination as to whether the proposed project will likely meet your mitigation obligation. Please contact the Department for further information on mitigation projects and what needs to be included with your proposal.

#### Withdrawal Refunds:

If you choose not to proceed, you may withdraw your application and receive a refund (minus a \$50 processing charge per application.) To accomplish this you must notify the Department in writing by September 8, 2003. For your convenience you may use the enclosed "STOP PROCESSING" form.

#### To Request an Administrative Hold

At your request, the Department can automatically place the application on-hold for 180 days. An administrative hold for more than 180 days may be granted upon a finding by the Director that the request is reasonable and necessary. As described above, the Department is unable to favorably review your application at this time. Due to the time necessary to process obtain mitigation it may be necessary for you request a delay in the processing of your application.

To request delay of the processing your application notify the Department in writing by Thursday, September 25, 2003. Please be sure to specify how long you would like your application to be on hold.

#### 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.

Finally, in the event a permit is issued, the following standard conditions will likely apply:

Use of water under authority of this permit may be regulated if analysis of data available after the permit is issued discloses that the appropriation will measurably reduce the surface water flows necessary to maintain the free-flowing character of a scenic waterway in quantities necessary for recreation, fish and wildlife in effect as of the priority date of the right or as those quantities may be subsequently reduced.

#### GROUND WATER MITIGATION CONDITIONS

| Mitigation Obligation: | Ground Water Consumptive Use: 2.67 acre-feet in the General<br>Zone of Impact |
|------------------------|---|
| Mitigation Source:     | SOURCE OF MITIGATION WATER TO BE IDENTIFIED BY<br>APPLICANT                   |

Measurement, recording and reporting conditions:

- A. Before water use may begin under this permit, the permittee shall install a meter or other suitable measuring device as approved by the Director. The permittee shall maintain the meter or measuring device in good working order, shall keep a complete record of the amount of water used each month and shall submit a report which includes the recorded 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.
- B. The permittee shall allow the watermaster access to the meter or measuring device; provided however, where the meter or measuring device is located within a private structure, the watermaster shall request access upon reasonable notice.

Mitigation water must be legally protected instream for instream use within the the General Zone of Impact and committed for the life of the permit and subsequent certificate(s). Regulation of the use and/or cancellation of the permit, or subsequent certificate(s), will occur if the required mitigation is not maintained.

The use of ground water allowed under the terms of this permit will not be subject to regulation for Scenic Waterway flows provided the required mitigation is maintained.

The permitee shall provide additional mitigation if the Department determines that average annual consumptive use of the subject appropriation has increased beyond the originally mitigated amount.

If mitigation is from a secondary right for stored water from a storage project not owned or operated by the permittee the use of water under this right is subject to the terms and conditions of a valid contract, or satisfactory replacement, with the owner/operator of the storage project, a copy of which must be on file in the records of the Water Resources Department prior to use of water.

Failure to comply with these mitigation conditions shall result in the Department regulating the ground water permit, or subsequent certificate(s), proposing to deny any permit extension application for the ground water permit, and proposing to cancel the ground water permit, or subsequent certificate(s).

The tentative priority date for this application is April 12, 2002.

#### If you have any questions:

Questions about the status of your application, processing timelines, or your upcoming Proposed Final Order should be directed to our Water Right Information Group at 503-378-8455 extension 201. Feel free to call me at 503-378-8455 extension 266 if you have any questions regarding the contents of this letter, about your mitigation obligation, and/or need to clarify or amend your application. You may also contact Laura Snedaker, Senior Water Resources Coordinator, with questions about the mitigation program. She can be reached at extension 331. Please have your application number available if you call. Address all other correspondence to: Water Rights Section, Oregon Water Resources Department, 158 12th ST. NE Salem, OR 97301-4172, Fax: 503-378-6203.

10

-

Sincerely,

Kumell VK

Russell W. Klassen Water Rights Specialist

G- 15742 wab 05-70752 pou 05-70752 gw A

# APPLICATION FACT SHEET

Application File Number: G- 15742

Applicant: CRAIG PETRIE

County: DESCHUTES

Watermaster: District 11

Priority Date: April 12, 2002

Source: DESCHUTES RIVER BASIN

Use: MAINTENANCE OF A RESERVOIR FOR FIRE PROTECTION

Quantity: 0.056 CFS IN A 7.0 ACRE-FOOT POND

Basin Name & Number: Deschutes, Basin #5

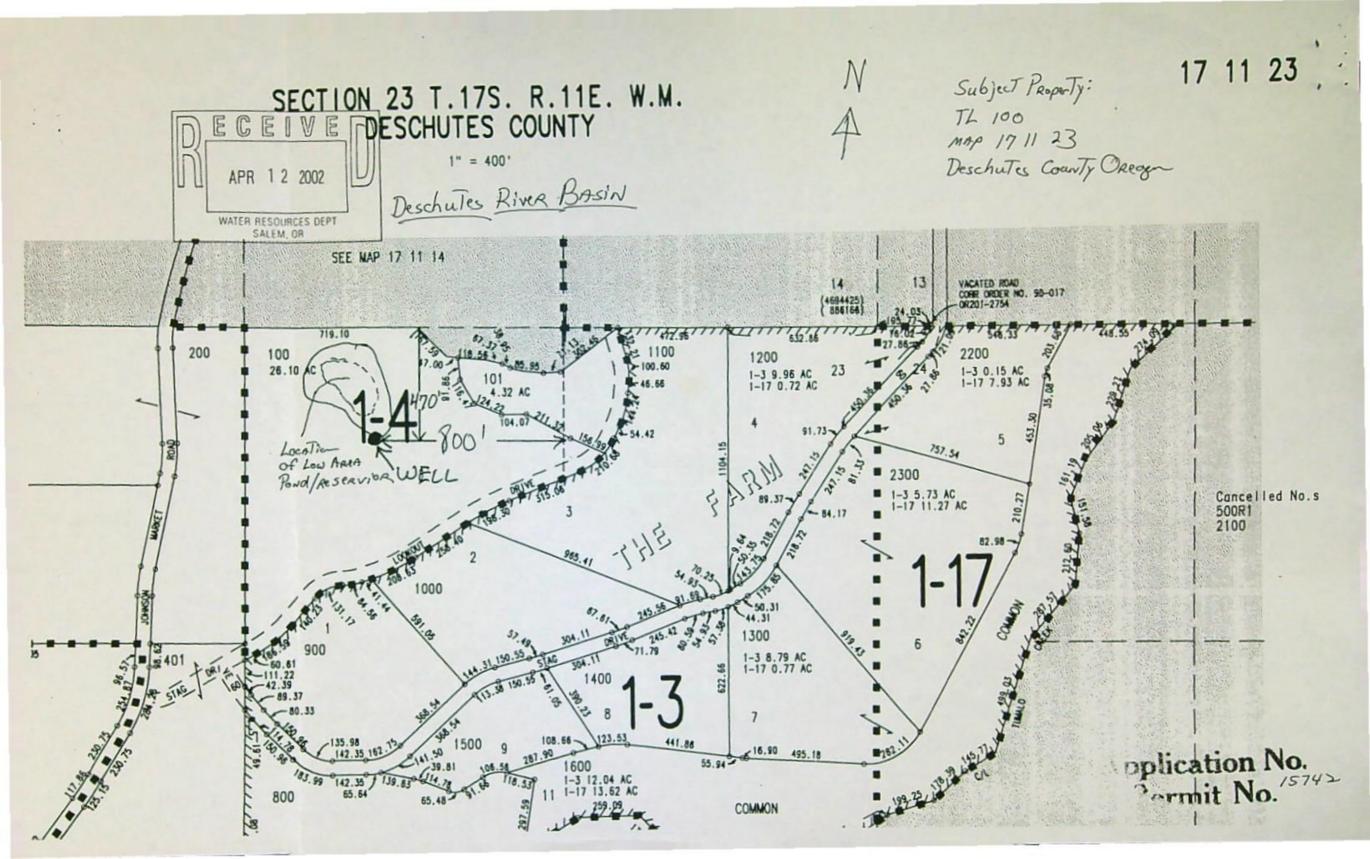
Stream Index Reference:

Well Location: NW 1/4 NE 1/4, SECTION 23, TOWNSHIP 17 SOUTH, RANGE 11 EAST

14 DAY STOP PROCESSING DEADLINE DATE: SEPTEMBER 8, 2003

PUBLIC NOTICE DATE: Tuesday, AUGUST 26, 2003

30 DAY COMMENT DEADLINE DATE: Thursday, SEPTEMBER 25, 2003





State of Oregon Water Resources Department 158 12th Street NE, Salem, OR 97310 (503)378-8455 • (800)624-3199 www.wrd.state.or.us

# Application for a Permit to Use Ground Water

Please type or print in dark ink. If your application is found to be incomplete or inaccurate, we will return it to you. If any requested information does not apply to your application, insert "n/a." Please read and refer to the instructions when completing your application. Thank you.

1 APPLICANT INFORMATION

| 1.7.11                        | LIGART IN OTIMATION |                 |
|-------------------------------|---------------------|-----------------|
| A. Individuals                |                     |                 |
| A. Individuals                |                     | 1010-)          |
| Applicant: CRAig              | RTak                | (PETRIE)        |
| Pilst ~                       | Last                | Ċ               |
| Co-applicant:                 |                     |                 |
| First                         | Last                |                 |
| Mailing address: 18262 500 BR | XANT RO             |                 |
| Lake Oswegg)                  | OR .                | 97034           |
| City                          | State               | Zip             |
| Phone: 503-638-8037           | 503-590-0632        | Po 503-414-4461 |
| Home                          | Work                | Other           |

\*Fax: 503-579-9034 \*E-Mail address:

#### **B.** Organizations

App. No.

| , joint stock companies, coor |   | inicipal corporations)  |
|-------------------------------|---|---|
|                               | DEGEI   | VEN   |
| N/A                           | APR 1.2 2                                       | 002   |
| A                             | WALLS OF STREET                                 |   |
|                               | SALEM OR  | S DEPT  |
| State                         |   | Zip   |
| Even                          | ing   |   |
| *E-Mail address:              |   |   |
|                               |   |   |
|                               |   |   |
| For Department Use            |   | and and and   |
|                               | V/A<br>/A<br>State<br>Even<br>_*E-Mail address: | WATER RESOURCE<br>SALEM OR<br>State<br>Evening<br>_*E-Mail address: |

Permit No.

Ground Water/ 1 Application No. 15742 Permit No.

Date

Do you own all the land where you propose to divert, transport, and use water?

- Yes (Skip to section 3 "Ground water Development.")
- No Please check the appropriate box below.
  - I have a recorded easement or written authorization permitting access.
  - I do not currently have written authorization or easement permitting access.

List the names and mailing addresses of all affected landowners.\*

NA

11-26-01

Completion date:

|   | DECENTED     |                |
|---|--------------|----------------|
| 1 |              |                |
| - | APR 1 2 2002 |                |
|   |              | and the second |

\*If more than 25-landowners are involved, a list is not required. See instructions.

#### 3. GROUND WATER DEVELOPMENT

| A. Number     | of well(s): <u>1</u> | B. Name of nearest         | surface water body: Tumplo Creek     |
|---------------|----------------------|----------------------------|--------------------------------------|
| C. Distance   | from well(s) to nea  | arest stream or lake: 1) 🤶 | 2000 feet                            |
| 0)            |                      | 3)                         | 4)                                   |
| 2)            |                      |                            | 4)                                   |
| D. If distanc | e from surface wat   |                            | ndicate elevation difference between |

Wells must be constructed according to standards set by the Department for the construction and maintenance of water wells. If the well is already constructed, please enclose a copy of the well constructor's log and the well ID number, if available, for each well with this application. Identify each well with a number corresponding to the wells designated on the map and proceed to question F in this section of the form. If the well has not been constructed, or if you do not have a well log, please complete the following:

| Well(s) wil | Il be constructed by: Well is cows | TrucTed                |    |
|-------------|------------------------------------|------------------------|----|
| Address:    | Well Log # Desc 542.70             | (sa ottached Well Log) |    |
|             |                                    | 9                      | *. |

2. Please provide a description of your well development. (Attach additional sheets if needed.)

|              | Well<br>No. | Diameter | Type and size of casing | No. of feet<br>of casing | Intervals<br>casing is<br>perforated<br>(in feet) | Seal depth | Est. depth<br>to water | Est. depth<br>to water<br>bearing<br>stratum | Type of access<br>port or<br>measuring<br>device | Total well<br>depth |
|--------------|-------------|----------|-------------------------|--------------------------|---|------------|------------------------|--|--|---------------------|
| Well # 49495 |             |          | see attae               | hed W                    | ell Lo  | z          |                        |  |  |                     |
|              |             |          |                         |                          |   |            |                        |  |  |                     |
|              |             |          |                         |                          |   |            |                        |  |  | 1                   |
|              |             |          |                         |                          |   |            |                        |  |  |                     |

#### F. Artesian Flows

If your water well is flowing artesian, describe your water control and conservation works:

2 APH WATER RESOURCES DEPT ALEM OF

#### 4. WATER USE

Please read the instruction booklet for more details on "type of use" definitions, how to express how much water you need and how to identify the water source you propose to use. You must fill out a supplemental form for some uses as they require specific information for that type of use.

#### A. Type(s) of Use(s)

See list of beneficial uses provided in the instructions.

If your proposed use is domestic, indicate the number of households to be supplied with water: <u>ove</u>

- . If your proposed use is irrigation, please attach Form I
- If your proposed use is mining, attach Form R
- If your proposed use is municipal or quasi-municipal, attach Form M
- If your proposed use is commercial/industrial, attach Form Q

Application No. 15742 Permit No.

#### B. Amount of Water

Provide the production rate in gallons per minute (gpm) and the total annual amount of water you need from each well, from each source or aquifier, for each use. You do not need to provide source information if you are submitting a well log with your application.

| Well No.      | Source or aquifer | Type of use                                     | Total rate of<br>water requested<br>(in gpm) | Total annual<br>quantity<br>(in gallons) | Production rate<br>of well<br>(in gpm) |
|---------------|-------------------|---|--|--|--|
| Desc<br>54270 | Deschutes BASIN   | Suplem T+ Replace Evapora<br>RAINWATER FOR FIRE | 25   |  | 25+ ns<br>Tested                       |
|               |                   | protection in The URBAN<br>INTErface ARCA       |  |  |  |
|               |                   |   |  |  |  |
|               |                   |   |  |  |  |

#### C. Maximum Rate of Use Requested

STORAGE pond/RESERVICE - Fire protection

WATER RESOURCES DEPT

What is the maximum, instantaneous rate of water that will be used? \_\_\_\_\_\_ Seven Acre Feet (The fees for your application will be based on this amount.)

#### D. Period of Use

#### E. Acreage

If you will be applying water to land, please give the total number of acres where water will be applied or used: (This number should be consistent with you application map.)

| 5. WATER MANAGEMEN |  |
|--------------------|--|
|--------------------|--|

#### A. Diversion

What equipment will you use to pump water from your well(s)?

VPump (give horsepower and pump type) To be deTermined

Other means (describe) \_\_\_\_\_

#### **B.** Transport

How will you transport water to your place of use? To Pond/Reservice

Ditch or canal (give average width and depth)

Depth Width

Is the ditch or canal to be lined? 
Yes No

Pipe (give diameter and total length)

Diameter To be determined Length Approx 100' feet

Other (describe).

#### C. Application/Distribution Method

What equipment will you use to apply water to your place of use? N/A

| Irrigation or land application me | ethod (check all that apply): |                        |
|-----------------------------------|-------------------------------|------------------------|
| Flood                             | □ High-pressure sprinkler     | Low pressure sprinkler |
| Drip                              | Water cannons                 | Center pivot system    |
| Hand lines                        | Wheel lines                   | DECEIVEN               |
| Siphon tubes or gated pi          | pe with furrows               |                        |
| Other, describe /                 | v/A                           | U U APR 1 2 2002       |
| Distribution method               |                               | WATER RESOURCES DEPT   |
| X Direct pipe from source         | In-line storage (tank or po   | ond) Den canal         |

#### **D.** Conservation

What methods will you use to conserve water? Why did you choose this distribution or application method? For example, if you are using sprinkler irrigation rather than drip irrigation, explain. If you need additional space, attach a separate sheet.

purpose is To exTruguish Fires & Reduce The potential outbreak

#### 6. PROJECT SCHEDULE

Indicate the anticipated dates that the following construction tasks should begin. If construction has already begun, or is completed, please indicate that date.

Proposed date construction will begin \_\_\_\_\_ Summer 2003

Proposed date construction will be completed \_\_\_\_\_\_

Proposed date beneficial water use will begin \_\_\_\_\_\_ 2003

7. REMARKS

If you would like to clarify any information you have provided in the application, please do so here and reference the specific application question you are addressing.

The purpose is To suplement & peplace evaporated privater For fire protection For The purposes of fire protection, extinguishing Fires on reducing the potential outbreak for fires in The URPAN interface AREA AS outlined by The state forestay depti in A Donot RESErvoir in a existing too AREA STORING LESS THAN 9.2 Age forT.

Application No 15742

Permit No

#### 8. MAP REQUIREMENTS

The Department cannot process your application without accurate information showing the source of water and location of water use. You must include a map with this application form that clearly indicates the township, range, section, and guarter/guarter section of the proposed well location and place of use. The map must provide tax lot numbers. See the map guidelines sheet for detailed map specifications.

#### 9. SIGNATURE

By my signature below I confirm that I understand:

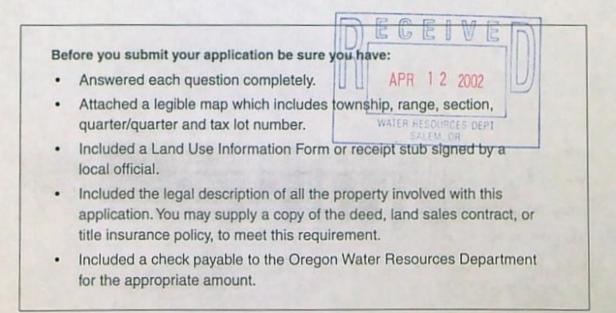
- I am asking to use water specifically as described in this application.
- Evaluation of this application will be based on information provided in the application packet.
- I cannot legally use water until the Water Resources Department issues a permit to me.
- If I get a permit, I must not waste water.
- If development of the water use is not according to the terms of the permit, the permit can be canceled.
- The water use must be compatible with local comprehensive land use plans. ٠
- Even if the Department issues a permit to me, I may have to stop using water to . allow senior water right holders to get water they are entitled to, and

I swear that all information provided in this application is true and correct to the best of my knowledge: April 8,2002

Signature of App

Signature of Co-applicant

Date



Ground Water/ 6

**Oregon Water Resources Department** 



## FORM Q FOR COMMERCIAL AND INDUSTRIAL WATER USES

1. Describe the goods and services you plan to provide: Suplement & Replace evaporated Rainwater for the use & storage of water for the puppose of exTinguishing fires OR Reducing the potential outbreak of fires in the Bond Whom Interface AREA as outlined by the state forestay dept. How will the water be used? Reservice storing Less Than 9.2 Ace fat with a dam Less Than to feet For The purpose of exTinguishing fires OR Reducing The potential outbrook of fires. ECEIVE 3. What is the maximum amount of water that will be used on any given day: As woodd for firms pretection D cts D gpm APR 12 2002 WATER RESOURCES DEPT 4. Are there periods of the day, week, month, or year that the water will not be used? (e.g. no use December-March) □ No □ Yes If so, when? As Needed for fire protection Is there a particular time or period of day, week, month, or year when the use of water is

absolutely essential for the project to continue? (e.g. vegetable processing, Oct. 15-Nov. 15)

□ NO □ Yes If so, when? As weeded for fire protection

6. Are there periods of the day week, month, or year where the amount of water used will be less than at peak times?

Application No. 15742

Permit No.

No Yes If so, when? White & Spring Months

| <ul> <li>STATE OF OREGON</li> </ul> | · S1 | TATE | OF ( | OREG | ON |
|-------------------------------------|------|------|------|------|----|
|-------------------------------------|------|------|------|------|----|

.

WATER SUPPLY WELL REPORT

- (as required by ORS 537.765)

| Instructions for completing this report are on the last page of this form.                           |                       |
|--|-----------------------|
| (1) LAND OWNER Well Number   | (9) LO                |
| (1) LAND OWNER PETRIC Well Number  | Cour                  |
| Address 12508 SUL CANUSback Way  | Town                  |
| City Beaverton State Opt, Zipg7008   | Secti                 |
| (2) TYPE OF WORK   | Tax                   |
| New Well Deepening Alteration (repair/recondition) Abandonment                                       | Stree                 |
| (3) DRILL METHOD:  |                       |
| Rotary Air      Rotary Mud      Cable Auger  | (10) ST               |
| Other  | - 4                   |
| (4) PROPOSED USE:  | Artesi                |
| Domestic Community Industrial Trigation  | (11) W/               |
| Thermal Injection Livestock Other  | Depth at              |
| (5) BORE HOLE CONSTRUCTION:<br>Special Construction approval Yes, No Depth of Completed Well 6/0 ft. | -                     |
| Explosives used 🗆 Yes 🖾 No. Type Amount  | F                     |
| HOLE SEAL  | 51                    |
|  |                       |
| Diameter From To Material From To Sacks or pounds  |                       |
| 7 22 610   |                       |
|  |                       |
| How was seal placed: Method OA OB OC OD E  | (12) WI               |
| Other POUP CA IN Dry   |                       |
| Backfill placed fromft. toft. Material   |                       |
| Gravel placed from ft. to ft. Size of gravel   | Roll                  |
| (6) CASING/LINER:  | Prol                  |
| Diameter From To Gauge Steel Plastic Welded Threaded   | Pen                   |
| Casing: 8 +1/2 18 230,10 0 0   | Fre                   |
|  | Rei                   |
|  | La                    |
|  | 100                   |
| Liner: 6 -10 400 198 0 0 0   | lau                   |
|  | RA                    |
| Drive Shoe used Inside Dutside None<br>Final location of shoe(s) Pat 723 6 57600                     | Bro                   |
| (7) PERFORATIONS/SCREENS;  | Ba                    |
| Perforations Method Morhined   | Bra                   |
| Screens Type Material  | - Aller               |
| Stot Tele/pipe   | 1-Brog                |
| From To size Number Diameter size Casing Liner   | 110                   |
|  | 100-                  |
|  |                       |
|  |                       |
|  | Date star             |
| (8) WELL TESTS: Minimum testing time is 1 hour<br>Flowing  |                       |
| Pump Bailer Air Artesian   | (unbonde              |
| Yield gal/min Drawdown Drill stem at Time  | I certi<br>ment of th |
| 25t 0 595 M  | standards             |
|  | knowledg              |
| DECENVED   | Signed <              |
| Temperature of water 45 Depth Artesian Flow Found  | (bonded)              |
| Was a water analysis done?   | 1 acce                |
| Did any strata contain water not suitable for intended use 2 2002. Too fittle                        | performe              |
| Salty Muddy Odor Colored Other   | construct             |
| Depth of strata:   | Construct             |
| WATER RESOURCES DEPT   | Signed 4              |
| SALEM, OR  |                       |

|   | START CAR  | L 494<br>D# 1220   | 232  |      |
|---|--|--|--|------|
| (9) LOCATION  | OF WELL by legal   | description:   |  |      |
| County Doc  | Ch Intitude  |  | Longitude  |      |
| Township  | 1 N or & Rang  | e_//   | E or W.  | WM.  |
| Section 23  | NW 114   | NE   | 1/4  |      |
| Tarlat 100  | Lot Rio  | rt   | Subdivision  |      |
| Street Address o  | of Well (or nearest addres   | In Tahns   | on Ra  | /    |
|   | BRAG   | Orc.   |  | _    |
| 10) STATIC WA   | TER LEVEL:   |  |  |      |
|   | below land surface.  |  | Date 1/  | 2.67 |
| Artesian pressure   | lb. per  | square inch  | Date   |      |
| 11) WATER BE  | ARING ZONES:   |  |  |      |
| both at which wate  | er was first found 🛁   | -20'   |  |      |
| From  | To   | 1  | Flow Rate  | SWL  |
| 520   | 5.86   | 2  | 5+   | 460  |
| O L V   | 1.00 10  |  |  | 1    |
|   |  |  |  |      |
|   |  |  |  |      |
|   |  |  |  |      |
|   |  |  |  |      |
|   |  |  |  |      |
| 12) WELL LOG<br>G   | : round Elevation  |  |  |      |
| G   |  | From   | To   | SWL  |
| G   | round Elevation  | From   | To<br>10   | SWL  |
| G<br>Ma<br>Roll Cini  | round Elevation  |  | To   | SWL  |
| G<br>Ma<br>Roll Cini<br>Prown SA  | nound Elevation  | 0  | To<br>18<br>29<br>111  | SWL  |
| G<br>Ma<br>Rect Cini<br>Crown SA<br>Rect Cini   | nound Elevation  | 18   | To<br>18<br>29<br>14<br>14   | SWL  |
| G<br>Ma<br>Rect Cini<br>Crown SA<br>Rect Cini<br>Brown S  | nound Elevation<br>ders<br>und stone<br>der Coursi<br>nnd stone  | 18<br>29<br>114  | To<br>18<br>29<br>114<br>127<br>158  | SWL  |
| G<br>Ma<br>Rect Cini<br>Brown SA<br>Rect Cini<br>Brown SA<br>Red Cini   | nound Elevation<br>ders<br>und stone<br>der Coursi<br>nnd stone  | 18   | 18 29 114 | SWL  |
| G<br>Ma<br>Red Cini<br>Red Cini<br>Red Cini<br>Red Cini<br>Red Cini<br>Lave   | round Elevation<br>ders<br>and stone<br>der course<br>mad stone<br>aders   | 18<br>29<br>114  | To<br>18<br>29<br>111<br>132<br>198<br>237<br>237  | SWL  |
| G<br>Ma<br>Red Cini<br>Grown SA<br>Red Cini<br>Brown S<br>Red Cin<br>Lava<br>Lava<br>Lava<br>Lava<br>Lava   | round Elevation<br>ders<br>and stone<br>der course<br>mad stone<br>aders   | 189<br>199<br>138<br>197<br>138<br>737   | 18 29 114 | SWL  |
| G<br>Ma<br>Red Cini<br>Crown SA<br>Red Cini<br>Brown SA<br>Red Cini<br>Lava<br>Lava<br>Lava<br>Lava   | round Elevation<br>ders<br>ders<br>Tone<br>der Cours<br>mad Stone<br>aders<br>aders  | 18<br>29<br>114  | 18 29 114 | SWL  |
| G<br>Ma<br>Red Cin<br>Brown SA<br>Red Cin<br>Brown SA<br>Brown SA   | round Elevation<br>ders<br>ders<br>That Stone<br>der Cours<br>naders<br>naders<br>obcken<br>nders<br>1 der s   | 189<br>199<br>199<br>198<br>198<br>7<br>198<br>7<br>292  | 18 29 114 | SWL  |
| G<br>Ma<br>Red Cin<br>Red Cin<br>Red Cin<br>Red Cin<br>Lava<br>Lava<br>Red Cin<br>Red Cin<br>Red Cin<br>Brown   | round Elevation<br>ders<br>and stone<br>der courses<br>and ers<br>aders<br>aders<br>aders<br>aders<br>aders<br>aders<br>aders<br>aders<br>aders<br>aders<br>aders<br>aders<br>aders<br>aders<br>aders<br>aders<br>aders<br>aders<br>aders<br>aders<br>aders<br>aders<br>aders<br>aders<br>aders<br>aders<br>aders<br>aders<br>aders<br>aders<br>aders<br>aders<br>aders<br>aders<br>aders<br>aders<br>aders<br>aders<br>aders<br>aders<br>aders<br>aders<br>aders<br>aders<br>aders<br>aders<br>aders<br>aders<br>aders<br>aders<br>aders<br>aders<br>aders<br>aders<br>aders<br>aders<br>aders<br>aders<br>aders<br>aders<br>aders<br>aders<br>aders<br>aders<br>aders<br>aders<br>aders<br>aders<br>aders<br>aders<br>aders<br>aders<br>aders<br>aders<br>aders<br>aders<br>aders<br>aders<br>aders<br>aders<br>aders<br>aders<br>aders<br>aders<br>aders<br>aders<br>aders<br>aders<br>aders<br>aders<br>aders<br>aders<br>aders<br>aders<br>aders<br>aders<br>aders<br>aders<br>aders<br>aders<br>aders<br>aders<br>aders<br>aders<br>aders<br>aders<br>aders<br>aders<br>aders<br>aders<br>aders<br>aders<br>aders<br>aders<br>aders<br>aders<br>aders<br>aders<br>aders<br>aders<br>aders<br>aders<br>aders<br>aders<br>aders<br>aders<br>aders<br>aders<br>aders<br>aders<br>aders<br>aders<br>aders<br>aders<br>aders<br>aders<br>aders<br>aders<br>aders<br>aders<br>aders<br>aders<br>aders<br>aders<br>aders<br>aders<br>aders<br>aders<br>aders<br>aders<br>aders<br>aders<br>aders<br>aders<br>aders<br>aders<br>aders<br>aders<br>aders<br>aders<br>aders<br>aders<br>aders<br>aders<br>aders<br>aders<br>aders<br>aders<br>aders<br>aders<br>aders<br>aders<br>aders<br>aders<br>aders<br>aders<br>aders<br>aders<br>aders<br>aders<br>aders<br>aders<br>aders<br>aders<br>aders<br>aders<br>aders<br>aders<br>aders<br>aders<br>aders<br>aders<br>aders<br>aders<br>aders<br>aders<br>aders<br>aders<br>aders<br>aders<br>aders<br>aders<br>aders<br>aders<br>aders<br>aders<br>aders<br>aders<br>aders<br>aders<br>aders<br>aders<br>aders<br>aders<br>aders<br>aders<br>aders<br>aders<br>aders<br>aders<br>aders<br>aders<br>aders<br>aders<br>aders<br>aders<br>aders<br>aders<br>aders<br>aders<br>aders<br>aders<br>aders<br>aders<br>aders<br>aders<br>aders<br>aders<br>aders<br>aders<br>aders<br>aders<br>aders<br>aders<br>aders<br>aders<br>aders<br>aders<br>aders<br>aders<br>aders<br>aders<br>aders<br>aders<br>aders<br>aders<br>aders<br>aders<br>aders<br>aders<br>aders<br>aders<br>aders<br>aders<br>aders<br>aders<br>aders<br>aders<br>aders<br>aders<br>aders<br>aders<br>aders<br>aders<br>aders<br>aders<br>aders<br>aders<br>aders<br>aders<br>aders<br>aders<br>aders<br>ade | 189<br>199<br>199<br>198<br>198<br>7<br>198<br>7<br>292  | 18<br>29<br>114<br>132<br>198<br>237<br>254<br>292<br>317<br>354   | SWL  |
| G<br>Ma<br>Red Cin<br>Red Cin<br>Red Cin<br>Red Cin<br>Lava<br>Lava<br>Red Cin<br>Red Cin<br>Red Cin<br>Red Cin<br>Red Cin<br>Red Cin<br>Red Cin  | round Elevation<br>ders<br>ders<br>der Course<br>der Course<br>anders<br>aders<br>aders<br>aders<br>aders<br>aders<br>aders<br>aders<br>aders<br>aders   | 189<br>199<br>199<br>198<br>198<br>7<br>198<br>7<br>292  | 18<br>29<br>114<br>132<br>198<br>237<br>254<br>297<br>254<br>297<br>317<br>354<br>378  | SWL  |
| G<br>Ma<br>Real Cini<br>Grown SA<br>Real Cini<br>Brown SA<br>Lava Br<br>Lava Br<br>Lava Br<br>Lava Br<br>Lava Br<br>Lava Br<br>Lava Br<br>Lava Br<br>Brown SA   | round Elevation<br>ders<br>aders<br>ader STone<br>der Cours<br>ader s<br>ader s<br>ader s<br>ader s<br>and stone<br>And Stone<br>And Stone   | 0 8 9<br>1 9<br>1 9<br>1 9<br>1 9<br>1 9<br>1 9<br>1 9<br>1                                      | 18<br>29<br>114<br>132<br>198<br>237<br>254<br>292<br>317<br>354   |      |
| G<br>Ma<br>Red Cini<br>Red Cini<br>Red Cini<br>Red Cini<br>Lava<br>Lava<br>Red Cini<br>Reason<br>Reason<br>Reason<br>Reason<br>Reason<br>Reason<br>Reason<br>Reason<br>Reason<br>Reason<br>Reason<br>Reason<br>Reason<br>Reason<br>Reason<br>Reason<br>Reason<br>Reason<br>Reason<br>Reason<br>Reason<br>Reason<br>Reason<br>Reason<br>Reason<br>Reason<br>Reason<br>Reason<br>Reason<br>Reason<br>Reason<br>Reason<br>Reason<br>Reason<br>Reason<br>Reason<br>Reason<br>Reason<br>Reason<br>Reason<br>Reason<br>Reason<br>Reason<br>Reason<br>Reason<br>Reason<br>Reason<br>Reason<br>Reason<br>Reason<br>Reason<br>Reason<br>Reason<br>Reason<br>Reason<br>Reason<br>Reason<br>Reason<br>Reason<br>Reason<br>Reason<br>Reason<br>Reason<br>Reason<br>Reason<br>Reason<br>Reason<br>Reason<br>Reason<br>Reason<br>Reason<br>Reason<br>Reason<br>Reason<br>Reason<br>Reason<br>Reason<br>Reason<br>Reason<br>Reason<br>Reason<br>Reason<br>Reason<br>Reason<br>Reason<br>Reason<br>Reason<br>Reason<br>Reason<br>Reason<br>Reason<br>Reason<br>Reason<br>Reason<br>Reason<br>Reason<br>Reason<br>Reason<br>Reason<br>Reason<br>Reason<br>Reason<br>Reason<br>Reason<br>Reason<br>Reason<br>Reason<br>Reason<br>Reason<br>Reason<br>Reason<br>Reason<br>Reason<br>Reason<br>Reason<br>Reason<br>Reason<br>Reason<br>Reason<br>Reason<br>Reason<br>Reason<br>Reason<br>Reason<br>Reason<br>Reason<br>Reason<br>Reason<br>Reason<br>Reason<br>Reason<br>Reason<br>Reason<br>Reason<br>Reason<br>Reason<br>Reason<br>Reason<br>Reason<br>Reason<br>Reason<br>Reason<br>Reason<br>Reason<br>Reason<br>Reason<br>Reason<br>Reason<br>Reason<br>Reason<br>Reason<br>Reason<br>Reason<br>Reason<br>Reason<br>Reason<br>Reason<br>Reason<br>Reason<br>Reason<br>Reason<br>Reason<br>Reason<br>Reason<br>Reason<br>Reason<br>Reason<br>Reason<br>Reason<br>Reason<br>Reason<br>Reason<br>Reason<br>Reason<br>Reason<br>Reason<br>Reason<br>Reason<br>Reason<br>Reason<br>Reason<br>Reason<br>Reason<br>Reason<br>Reason<br>Reason<br>Reason<br>Reason<br>Reason<br>Reason<br>Reason<br>Reason<br>Reason<br>Reason<br>Reason<br>Reason<br>Reason<br>Reason<br>Reason<br>Reason<br>Reason<br>Reason<br>Reason<br>Reason<br>Reason<br>Reason<br>Reason<br>Reason<br>Reason<br>Reason<br>Reason<br>Reason<br>Reason<br>Reason<br>Reason<br>Reason<br>Reason<br>Reason<br>Reason<br>Reason<br>Reason<br>Reason<br>Reason<br>Reason<br>Reason<br>Reason<br>Reason<br>Reason<br>Reason<br>Reason<br>Reason<br>Reason<br>Reason<br>Reason<br>Reason<br>Reason<br>Reason<br>Reason<br>Reason<br>Reason<br>Reason<br>Reason<br>Reason<br>Reason<br>Reason<br>Reason<br>Reason<br>Reason<br>Reason<br>Reason<br>Reason<br>Reason<br>Reason<br>Reason<br>Reason<br>Reason<br>Reason<br>Reason<br>Reason<br>Reason<br>Reason<br>Reason<br>Reason<br>Reason<br>Reason<br>Reason<br>Reason<br>Reason<br>Reason<br>Reason<br>Reason<br>Reason<br>Reason<br>Reason<br>Reason<br>Reason<br>Reason<br>Reason<br>Reason<br>Reason<br>Reason<br>Reason<br>Reason<br>Reaso    | round Elevation<br>ders<br>and stone<br>der courses<br>and stone<br>and en s<br>and stone<br>and stone<br>and stone<br>1 av.a.   | 0<br>18<br>29<br>19<br>19<br>29<br>19<br>29<br>29<br>29<br>29<br>29<br>29<br>29<br>29<br>29<br>2 | 18<br>29<br>114<br>132<br>198<br>257<br>252<br>252<br>252<br>252<br>378<br>385<br>509  | SWL  |
| G<br>Ma<br>Real Cini<br>Crown SA<br>Real Cini<br>Read Cin<br>Read Cin<br>Lava Br<br>Lava Br<br>Lava Br<br>Lava Br<br>Lava Br<br>Lava Br<br>Lava Br<br>Lava Br<br>Lava Br<br>Reawn SI<br>Brown SI<br>Brown SI  | round Elevation<br>dees<br>dees<br>and Stone<br>dees<br>and Stone<br>and Stone<br>And Stone<br>I aug<br>And Stone<br>I aug<br>And Stone  | 0<br>18<br>29<br>19<br>19<br>19<br>19<br>19<br>19<br>19<br>19<br>19<br>1                         | 18<br>29<br>114<br>132<br>198<br>254<br>252<br>252<br>252<br>317<br>354<br>385<br>504<br>520   |      |
| G<br>Ma<br>Red Cin<br>Red Cin<br>Red Cin<br>Red Cin<br>Red Cin<br>Lava<br>Lava<br>Red Cin<br>Reason<br>Reason<br>Reason<br>Reason<br>Reason<br>Reason<br>Reason<br>Reason<br>Reason<br>Reason<br>Reason<br>Reason<br>Reason<br>Reason<br>Reason<br>Reason<br>Reason<br>Reason<br>Reason<br>Reason<br>Reason<br>Reason<br>Reason<br>Reason<br>Reason<br>Reason<br>Reason<br>Reason<br>Reason<br>Reason<br>Reason<br>Reason<br>Reason<br>Reason<br>Reason<br>Reason<br>Reason<br>Reason<br>Reason<br>Reason<br>Reason<br>Reason<br>Reason<br>Reason<br>Reason<br>Reason<br>Reason<br>Reason<br>Reason<br>Reason<br>Reason<br>Reason<br>Reason<br>Reason<br>Reason<br>Reason<br>Reason<br>Reason<br>Reason<br>Reason<br>Reason<br>Reason<br>Reason<br>Reason<br>Reason<br>Reason<br>Reason<br>Reason<br>Reason<br>Reason<br>Reason<br>Reason<br>Reason<br>Reason<br>Reason<br>Reason<br>Reason<br>Reason<br>Reason<br>Reason<br>Reason<br>Reason<br>Reason<br>Reason<br>Reason<br>Reason<br>Reason<br>Reason<br>Reason<br>Reason<br>Reason<br>Reason<br>Reason<br>Reason<br>Reason<br>Reason<br>Reason<br>Reason<br>Reason<br>Reason<br>Reason<br>Reason<br>Reason<br>Reason<br>Reason<br>Reason<br>Reason<br>Reason<br>Reason<br>Reason<br>Reason<br>Reason<br>Reason<br>Reason<br>Reason<br>Reason<br>Reason<br>Reason<br>Reason<br>Reason<br>Reason<br>Reason<br>Reason<br>Reason<br>Reason<br>Reason<br>Reason<br>Reason<br>Reason<br>Reason<br>Reason<br>Reason<br>Reason<br>Reason<br>Reason<br>Reason<br>Reason<br>Reason<br>Reason<br>Reason<br>Reason<br>Reason<br>Reason<br>Reason<br>Reason<br>Reason<br>Reason<br>Reason<br>Reason<br>Reason<br>Reason<br>Reason<br>Reason<br>Reason<br>Reason<br>Reason<br>Reason<br>Reason<br>Reason<br>Reason<br>Reason<br>Reason<br>Reason<br>Reason<br>Reason<br>Reason<br>Reason<br>Reason<br>Reason<br>Reason<br>Reason<br>Reason<br>Reason<br>Reason<br>Reason<br>Reason<br>Reason<br>Reason<br>Reason<br>Reason<br>Reason<br>Reason<br>Reason<br>Reason<br>Reason<br>Reason<br>Reason<br>Reason<br>Reason<br>Reason<br>Reason<br>Reason<br>Reason<br>Reason<br>Reason<br>Reason<br>Reason<br>Reason<br>Reason<br>Reason<br>Reason<br>Reason<br>Reason<br>Reason<br>Reason<br>Reason<br>Reason<br>Reason<br>Reason<br>Reason<br>Reason<br>Reason<br>Reason<br>Reason<br>Reason<br>Reason<br>Reason<br>Reason<br>Reason<br>Reason<br>Reason<br>Reason<br>Reason<br>Reason<br>Reason<br>Reason<br>Reason<br>Reason<br>Reason<br>Reason<br>Reason<br>Reason<br>Reason<br>Reason<br>Reason<br>Reason<br>Reason<br>Reason<br>Reason<br>Reason<br>Reason<br>Reason<br>Reason<br>Reason<br>Reason<br>Reason<br>Reason<br>Reason<br>Reason<br>Reason<br>Reason<br>Reason<br>Reason<br>Reason<br>Reason<br>Reason<br>Reason<br>Reason<br>Reason<br>Reason<br>Reason<br>Reason<br>Reason<br>Reason<br>Reason<br>Reason<br>Reason<br>Reason<br>Reason<br>Reason<br>Reason<br>Reason<br>Reason<br>Reason<br>Reason<br>Reason<br>Reason<br>Reason<br>Reason<br>Reason<br>Reason<br>Reason<br>Reason<br>Re | round Elevation<br>ders<br>and stone<br>der courses<br>and stone<br>and en s<br>and stone<br>and stone<br>and stone<br>1 av.a.   | 0<br>18<br>29<br>114<br>132<br>198<br>292<br>292<br>292<br>292<br>292<br>292<br>292<br>2         | 18<br>29<br>114<br>132<br>198<br>237<br>254<br>252<br>252<br>252<br>252<br>317<br>354<br>378<br>520<br>520<br>520<br>520<br>58   |      |
| G<br>Ma<br>Real Cini<br>Real Cini<br>Read Cini<br>Read Cini<br>Lava Ly<br>Lava Ly<br>Read Cini<br>Reason S<br>Reason S<br>Reason S<br>Reason S<br>Reason S  | round Elevation<br>dees<br>dees<br>and Stone<br>dees<br>and Stone<br>and Stone<br>And Stone<br>I aug<br>And Stone<br>I aug<br>And Stone  | 0<br>18<br>29<br>19<br>19<br>19<br>19<br>19<br>19<br>19<br>19<br>19<br>1                         | 18<br>29<br>114<br>132<br>198<br>257<br>257<br>257<br>257<br>252<br>317<br>358<br>385<br>509<br>520  |      |
| G<br>Ma<br>Red Cin<br>Red Cin<br>Red Cin<br>Red Cin<br>Red Cin<br>Lava<br>Lava<br>Red Cin<br>Reason<br>Reason<br>Reason<br>Reason<br>Reason<br>Reason<br>Reason<br>Reason<br>Reason<br>Reason<br>Reason<br>Reason<br>Reason<br>Reason<br>Reason<br>Reason<br>Reason<br>Reason<br>Reason<br>Reason<br>Reason<br>Reason<br>Reason<br>Reason<br>Reason<br>Reason<br>Reason<br>Reason<br>Reason<br>Reason<br>Reason<br>Reason<br>Reason<br>Reason<br>Reason<br>Reason<br>Reason<br>Reason<br>Reason<br>Reason<br>Reason<br>Reason<br>Reason<br>Reason<br>Reason<br>Reason<br>Reason<br>Reason<br>Reason<br>Reason<br>Reason<br>Reason<br>Reason<br>Reason<br>Reason<br>Reason<br>Reason<br>Reason<br>Reason<br>Reason<br>Reason<br>Reason<br>Reason<br>Reason<br>Reason<br>Reason<br>Reason<br>Reason<br>Reason<br>Reason<br>Reason<br>Reason<br>Reason<br>Reason<br>Reason<br>Reason<br>Reason<br>Reason<br>Reason<br>Reason<br>Reason<br>Reason<br>Reason<br>Reason<br>Reason<br>Reason<br>Reason<br>Reason<br>Reason<br>Reason<br>Reason<br>Reason<br>Reason<br>Reason<br>Reason<br>Reason<br>Reason<br>Reason<br>Reason<br>Reason<br>Reason<br>Reason<br>Reason<br>Reason<br>Reason<br>Reason<br>Reason<br>Reason<br>Reason<br>Reason<br>Reason<br>Reason<br>Reason<br>Reason<br>Reason<br>Reason<br>Reason<br>Reason<br>Reason<br>Reason<br>Reason<br>Reason<br>Reason<br>Reason<br>Reason<br>Reason<br>Reason<br>Reason<br>Reason<br>Reason<br>Reason<br>Reason<br>Reason<br>Reason<br>Reason<br>Reason<br>Reason<br>Reason<br>Reason<br>Reason<br>Reason<br>Reason<br>Reason<br>Reason<br>Reason<br>Reason<br>Reason<br>Reason<br>Reason<br>Reason<br>Reason<br>Reason<br>Reason<br>Reason<br>Reason<br>Reason<br>Reason<br>Reason<br>Reason<br>Reason<br>Reason<br>Reason<br>Reason<br>Reason<br>Reason<br>Reason<br>Reason<br>Reason<br>Reason<br>Reason<br>Reason<br>Reason<br>Reason<br>Reason<br>Reason<br>Reason<br>Reason<br>Reason<br>Reason<br>Reason<br>Reason<br>Reason<br>Reason<br>Reason<br>Reason<br>Reason<br>Reason<br>Reason<br>Reason<br>Reason<br>Reason<br>Reason<br>Reason<br>Reason<br>Reason<br>Reason<br>Reason<br>Reason<br>Reason<br>Reason<br>Reason<br>Reason<br>Reason<br>Reason<br>Reason<br>Reason<br>Reason<br>Reason<br>Reason<br>Reason<br>Reason<br>Reason<br>Reason<br>Reason<br>Reason<br>Reason<br>Reason<br>Reason<br>Reason<br>Reason<br>Reason<br>Reason<br>Reason<br>Reason<br>Reason<br>Reason<br>Reason<br>Reason<br>Reason<br>Reason<br>Reason<br>Reason<br>Reason<br>Reason<br>Reason<br>Reason<br>Reason<br>Reason<br>Reason<br>Reason<br>Reason<br>Reason<br>Reason<br>Reason<br>Reason<br>Reason<br>Reason<br>Reason<br>Reason<br>Reason<br>Reason<br>Reason<br>Reason<br>Reason<br>Reason<br>Reason<br>Reason<br>Reason<br>Reason<br>Reason<br>Reason<br>Reason<br>Reason<br>Reason<br>Reason<br>Reason<br>Reason<br>Reason<br>Reason<br>Reason<br>Reason<br>Reason<br>Reason<br>Reason<br>Reason<br>Reason<br>Reason<br>Reason<br>Reason<br>Reason<br>Reason<br>Reason<br>Reason<br>Re | round Elevation<br>dees<br>dees<br>and Stone<br>dees<br>and Stone<br>and Stone<br>And Stone<br>I aug<br>And Stone<br>I aug<br>And Stone  | 0<br>18<br>29<br>114<br>132<br>198<br>292<br>292<br>292<br>292<br>292<br>292<br>292<br>2         | 18<br>29<br>114<br>132<br>198<br>237<br>254<br>252<br>252<br>252<br>252<br>317<br>354<br>378<br>520<br>520<br>520<br>520<br>58   |      |
| G<br>Ma<br>Red Cin<br>Brown SA<br>Red Cin<br>Brown S<br>Lava<br>Lava<br>Red Cin<br>Brown S<br>Reason S<br>Re  | round Elevation<br>dees<br>dees<br>and Stone<br>dees<br>and Stone<br>and Stone<br>And Stone<br>I aug<br>And Stone<br>I aug<br>And Stone  | 0<br>18<br>29<br>114<br>132<br>198<br>292<br>292<br>292<br>292<br>292<br>292<br>292<br>2         | 18<br>29<br>114<br>132<br>198<br>237<br>254<br>252<br>252<br>252<br>252<br>317<br>354<br>378<br>520<br>520<br>520<br>520<br>58   |      |

(unbonded) Water Well Constructor Certification:

I certify that the work I performed on the construction, alteration, or abandonment of this well is in compliance with Oregon water supply well construction standards. Materials used and information reported above are true to the best of my knowledge and belief

WWC Number 43 di Date 11

(bonded) Water Well Constructor Certification:

 · Page 4

September 13, 1999 Order No. 152805-MT Reference No. 99061167

99.5033.2

#### LEGAL DESCRIPTION

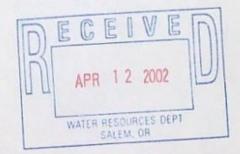
A tract of land located in the Northwest One Quarter of the Northeast One Quarter (NW¼ NE¼) and in the Northeast One Quarter of the Northeast One Quarter (NE¼ NE¼) of Section 23, TOWNSHIP 17 SOUTH, RANGE 11 EAST OF THE WILLAMETTE MERIDIAN, Deschutes County, Oregon, being more particularly described as follows:

The Northwest One Quarter of the Northeast One Quarter of Section 23, TOWNSHIP 17 SOUTH, RANCE 11 EAST OF THE WILLAMETTE MERIDIAN, Deschutes County, Oregon.

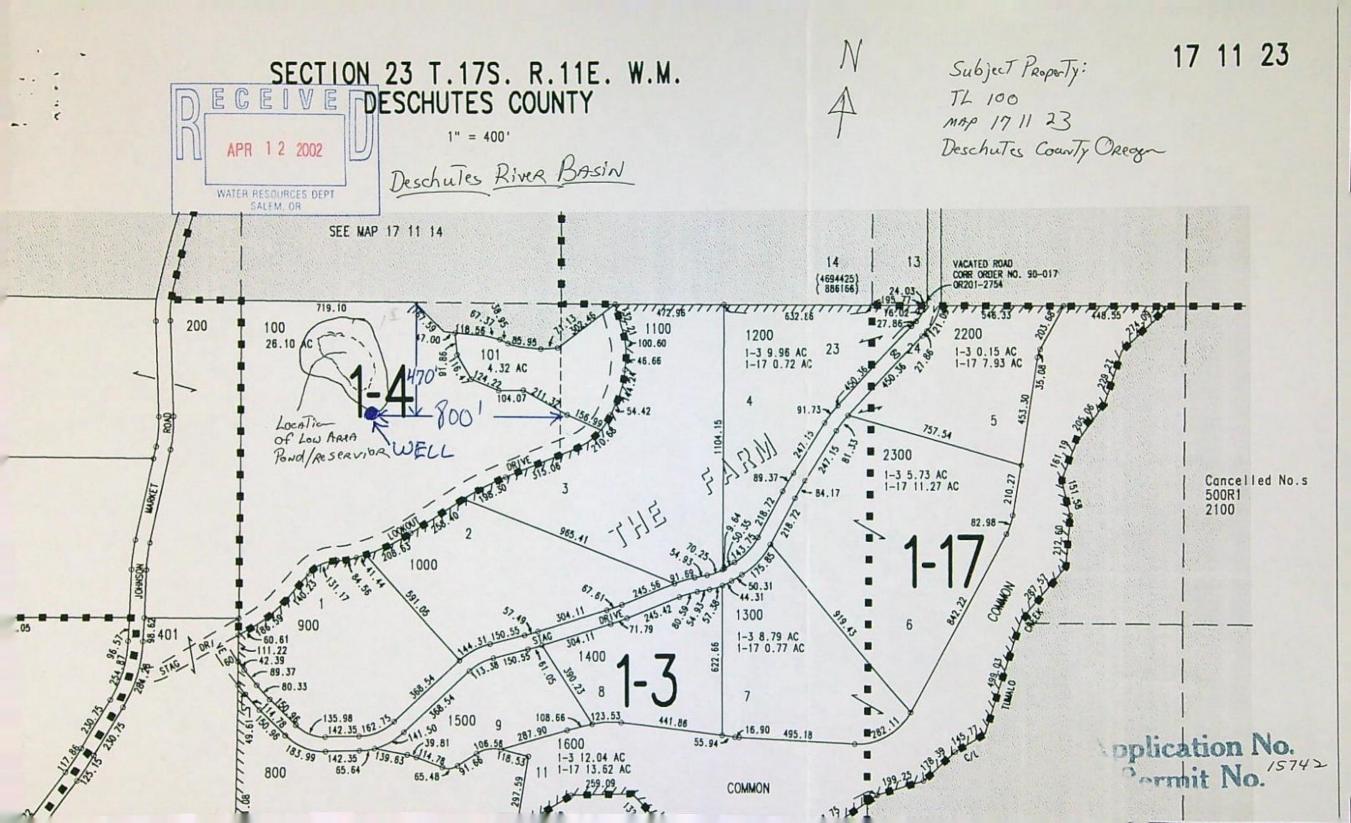
EXCEPTING THEREFROM that portion that lies within the boundaries of "The Farm" Subdivision, Official Plat No. 271, Deschutes County, Oregon.

ALSO EXCEPTING THEREFROM the following described parcel; Beginning at the East one sixteenth corner common to Sections 14 and 23, TOWNSHIP 17 SOUTH, RANGE 11 EAST OF THE WILLAMETTE MERIDIAN, thence along the Section line common to said Section 14 and 23, North 89° 46' 19" West, 611.36 feet; thence leaving said Section line, South 46° 02' 42" East, 167.59 feet; thence South 84° 20' 23" East, 47.00 feet; thence South 04° 49' 11" East, 91.86 feet; thence South 30° 02' 25" East, 116.47 feet; thence South 66° 58' 11" East, 124.22 feet; thence North 89° 16' 57" East, 104.07 feet; thence South 60° 37' 43" East, 181.29 feet to the Easterly line of said Northwest One Quarter of the Northeast One Quarter (NW1/4 NE1/4) of Section 23; thence along said Easterly line, North 00° 11' 55" East, 447.10 feet to the Point of Beginning.

TOGETHER WITH the following described parcel; Commencing at the East one sixteenth corner common to said Section 14 and 23; thence along the Easterly line of the Northwest One Quarter of the Northeast One Quarter (NW¼ NE¼) of Section 23, South 00° 11' 55" West, 447.10 feet to the TRUE POINT OF BEGINNING. Thence South 60° 37' 43" East, 30.03 feet; thence South 65° 50' 34" East, 156.99 feet to the Westerly boundary of "The Farm" subdivision; thence along said Westerly boundary and along the arc of a 280.00 foot radius curve to the right, 134.55 feet, the chord of which bears South 53° 47' 18" West, 133.26 feet; thence South 67° 46' 35" West, 67.50 feet to said Easterly line of the Northwest One Quarter of the Northeast One Quarter (NW¼ NE¼) of Section 23; thence leaving said Westerly line of "The Farm". and along said Easterly line of the Northwest One Quarter of the Northeast One Quarter (NW¼ NE¼) of Section 23, North 00° 11' 55" East, 182.50 feet to the POINT OF BEGINNING.



Application No. 15742 Permit No.



| Rev. 2/14/02   |
|--|
| Application for a Permit to  |
| <b>Construct a Reservoir</b>   |
| Please type or print in dark ink. If your application is found to be incomplete or inaccurate,<br>it will be returned.   |
| State of Oregon<br>Water Resources Department<br>158 12 <sup>th</sup> Street NE<br>Salem, OR. 97301-4172<br>(503) 378-8455<br>www.wrd.state.or.us                            |
| Applicant: CRAig PeTrie WATER RESOURCES DEPT   |
| Mailing address: 18262 SW BRYANT Rd Last   |
| City Lake Oswego State OR Zip 97034  |
| Phone: <u>503-638-8037</u> <u>503-590-0632</u> <u>503-414-446</u><br>Home Work Other   |
| *Fax: <u>503-579-9034</u> *E-Mail address:   |
| *optional information  |
| I(We) make application for a permit to construct a reservoir and store the following described waters of the State of Oregon. The name of the reservoir is $\angle OOKOaT$ . |
| 1. SOURCE OF WATER for the proposed use: <u><i>Well</i></u> ,  |
| a tributary of <u>Tumplo Creek</u>   |
| Is the proposed use an enlargement of an existing dam/reservoir? YESNO   |
| If the reservoir is not in channel of a stream, state how it is to be filled: <u>RAINGER</u> , <u>SNOW</u><br><u>MEIT &amp; Groud Water</u>                                  |
|  |
|  |
| For Department Use   |
| App. No         Permit No         Date   |
| Page 1 of 3 Application No. 15742<br>Permit No.  |

## 2. DAM HEIGHT AND COMPOSITION :

The maximum height of the structure will be  $\leq 9.0^{\circ}$  feet above stream bed or ground surface at the centerline of the crest of the dam.

Note: If your dam height is greater than or equal to 10.0' above land surface AND your reservoir will store equal to or greater than 9.2 acre-feet, engineered plans and specifications must be approved prior to storage of water.

| The dam will be (check one) Earthfill, Concrete | , Flash board | , Other |  |
|---|---------------|---------|--|
| If "other" give description:                    |               |         |  |
|   |               |         |  |

#### **3. PRIMARY OUTLET WORKS**

Describe the location and the dimensions of the outlet conduit through the dam: N/P

NOTE: Most dams across a natural stream channel will need an outlet conduit having a minimum diameter of 8 inches or greater.

## 4. EMERGENCY SPILLWAY

Describe the location and the dimensions of the spillway channel:

|       | VA             |  |
|-------|----------------|--|
|       | 1.0            |  |
|       | H 12 2002 P    |  |
|       |                |  |
| WATER | RESOURCES DEPT |  |

- 5. THE USE(s) of the impounded water will be: Use & storney of anter for the purpose of extinguishing fires an reducing the potential outbeak of fires in the URBAN INTERFACE AREA OUTlind by the STATE Forestry DEPT.
- 6. THE AMOUNT OF WATER to be stored is: Seven acre-feet. The area submerged by the reservoir, when filled, will be ONE ± acres.

| 7. | PROJECT SCHEDULE: (List Month and Year)<br>Proposed date construction work will begin | 8/03 |  |
|----|---|------|--|
|    | Proposed date construction work will be completed                                     | 8/03 |  |
|    | Proposed date water use will be completed   | 8/03 |  |

8. Are all the lands involved in the diversion, conveyance and use of water under your ownership?

YES < NO

If "no," please list the mailing addresses of the legal owners of all properties involved in the proposed development.

## attach additional sheet(s) if necessary

| 9. | If you answered "NO" to question #8 above, do | do you have | written authorization for an easement | N | 1/A |
|----|---|-------------|---------------------------------------|---|-----|
|    | mitting access to the lands you do not own? Y |             | _NO                                   | 1 | 1   |

## 10. MAP REOUIREMENTS

The Department cannot process your application without accurate information showing the source of water and location of water use. You must include a map with this application form that clearly indicates the township, range, section and quarter/quarter section of the proposed reservoir location and place of use. The map must provide tax lot numbers. See the map guidelines sheet for detailed map 26 specifications.

## 11. SIGNATURE

By my signature below I confirm that I understand:



- I am asking to use water specifically as described in this application.
- Evaluation of this application will be based on information provided in the application packet.
- I cannot legally use water until the Water Resources Department issues a permit to me. .
- If I get a permit, I must not waste water.
- If development of the water use is not according to the terms of the permit, the permit can be . canceled.
- The water use must be compatible with local comprehensive land use plans.
- Even if the Department issues a permit to me, I may have to stop using water to allow senior water right holders to get water they are entitled to, and ...

I certify that the information I have provided in this application is an accurate representation of the proposed water use and is true and correct to the best of my knowledge:

| Applicant    | his a Petrie                          | 4-12-02          |  |
|--------------|---------------------------------------|------------------|--|
|              | Signature                             | Date             |  |
| No Car and a | Before you submit your application be | e sure you have: |  |

- Answered each question completely. Attached a legible map which includes township, range, section, quarter/quarter and tax lot. Included a Land Use Information Form or receipt stub signed by a local official. Included the legal description of all the property involved with this application. You may include a copy of your deed land sales contract or title insurance policy to meet this requirement. Included a check payable to the Oregon Water Resources Department for the appropriate amount.
- G-15742



## Oregon Water Resources Department Land Use Information Form

This information is needed to determine compatibility with local comprehensive plans as required by ORS 197.180. The Water Resources Department will use this and other information to evaluate the water use application. DO NOT fill out this form if water is to be diverted, conveyed, or used only on federal lands.

#### To Be Completed By Applicant —

The following section includes information about proposed water use. This section must be completed by the individual or group that is filing an application for a water right with the Water Resources Department.

|   |  | 1  |  |              |   |                    |
|---|--|--|--|--------------|---|--------------------|
| Address: 18   | 262 SW BRYI  | not Rd   |  |              | Page  |                    |
| ity: Lake   | Osucar   | State: OR  | Zip: 97  | 034 Dav      | Phone: 503-4/   | 14-4461            |
|   | 034-0  |  |  |              | Tone + Put-   | # IN               |
|   | Location   |  |  |              | Contraction of the second   |                    |
|   |  | requested below for<br>Check "diverted" if w   |  |              |   |                    |
|   |  | ed (transported) on ta   |  |              |   |                    |
| ise on tax lo   | t. More than one   | box may be checked   | d. (Attach e                                   | extra sheets | as necessary.)  | Applicant          |
|   |  | e tax lot information  |  |              | ute existing and  | proposed           |
| ervice area   | boundaries for an  |  | lednesten                                      | pelow.       |   |                    |
| Tax Lot I.D.  | Plan Designation   | (e.g. Rural Residential/R  | R-5)   | Water to be  | : (check all that a   | apply)             |
| 171123  | RR-10  | UL APH 12  | 2002   | Diverted     | Conveyed  | Used Used          |
|   |  |  |  | Diverted     | Conveyed  | Used               |
|   |  | WATER RECOVE   | DOLC DEDT                                      |              | - conveyed  | - Useu             |
| C. Descript   | ion of Water Use<br>t the water will be  | ed, or used. <u>Deschu</u><br>e<br>e used for. Include the   | e beneficia                                    | Diverted     | Conveyed  | Used Used          |
| ist counties a<br>proposed to b<br>C. Descript<br>ndicate wha   | e diverted, conveye<br>ion of Water Use<br>t the water will be<br>er right application   | sALEM.<br>Inter is<br>ad, or used. <u>Deschu</u>   | e beneficia                                    | Diverted     | Conveyed  | Used Used          |
| ist counties a<br>proposed to be<br>C. Descript<br>ndicate what<br>or your wate<br>of the project   | e diverted, conveye<br>ion of Water Use<br>t the water will be<br>r right application<br>t.  | sALEM.<br>ed, or used. Deschure<br>e used for. Include the   | e beneficia                                    | Diverted     | Conveyed  | Used Used          |
| ist counties a<br>proposed to be<br>C. Descript<br>ndicate what<br>or your wate<br>of the project<br>Beneficial Us  | e diverted, conveye<br>ion of Water Use<br>t the water will be<br>r right application<br>t.<br>se(s): <b>Free part</b>   | SALEM.<br>ed, or used. <u>Deschar</u><br>e used for. Include the<br>h) and use the space<br>cTre-/PoresTre   | e beneficia                                    | Diverted     | Conveyed  | Used<br>on booklet |
| ist counties a<br>proposed to be<br>C. Descript<br>ndicate what<br>or your wate<br>of the project<br>Beneficial Us  | e diverted, conveye<br>ion of Water Use<br>t the water will be<br>r right application<br>t.<br>se(s): <b>Free part</b>   | sALEM.<br>ed, or used. <u>DescAu</u><br>e used for. Include the<br>h) and use the space  | e beneficia                                    | Diverted     | Conveyed  | Used<br>on booklet |
| Deschafts<br>coavTy<br>ist counties a<br>proposed to be<br>C. Descript<br>ndicate what<br>or your wate<br>of the project<br>Beneficial Us<br>Briefly descript<br>A Reduction  | e diverted, conveye<br>ion of Water Use<br>t the water will be<br>tr right application<br>t.<br>se(s): fine prote-<br>ibe: <u>use + sTor</u><br>the pote   | sALEM<br>iter is<br>ed, or used. <u>Deschu</u><br>e used for. Include the<br>and use the space<br>of an Include the<br>of an | e beneficia<br>below to o                      | Diverted     | Conveyed<br>d in the instruction<br>key characteris<br>f exTinguesh<br>at R box InTo            | Used               |
| Deschates<br>coavy<br>ist counties a<br>proposed to be<br>C. Descript<br>ndicate wha<br>or your wate<br>of the project<br>Beneficial Us<br>Briefly descript<br>C. Coavy<br>C. Descript<br>ndicate wha<br>or your wate<br>of the project | e diverted, conveye<br>ion of Water Use<br>t the water will be<br>tr right application<br>t.<br>se(s): fine prote-<br>ibe: <u>use + sTor</u><br>the pote   | sALEM<br>iter is<br>ed, or used. <u>Deschu</u><br>e used for. Include the<br>and use the space<br>of an Include the<br>of an | e beneficia<br>below to o                      | Diverted     | Conveyed<br>d in the instruction<br>key characteris<br>f exTinguesh<br>at R box InTo            | Used               |
| Deschafts<br>coavy<br>ist counties a<br>proposed to be<br>C. Descript<br>ndicate what<br>or your wate<br>of the project<br>Beneficial Us<br>Briefly descript<br>Acch out<br>D. Source -   | e diverted, conveye<br>ion of Water Use<br>t the water will be<br>tr right application<br>t.<br>se(s): <u>Fim proTe</u><br>ibe: <u>use &amp; sTor</u><br>ibe: <u>use &amp; sTor</u><br><u>the poTe</u> | sALEM<br>iter is<br>ed, or used. <u>Deschu</u><br>e used for. Include the<br>and use the space<br>of an Include the<br>of an | e beneficia<br>below to de<br>of free<br>lept. | Diverted     | Conveyed<br>d in the instruction<br>key characteris<br>f exTinguesh<br>arebon InTo<br>No. 6 -15 | Used               |
| Deschafts<br>coavy<br>ist counties a<br>proposed to be<br>C. Descript<br>ndicate wha<br>or your wate<br>of the project<br>Beneficial Us<br>Briefly descript<br>Acch out<br>D. Source -<br>ndicate the s                                 | e diverted, conveye<br>ion of Water Use<br>t the water will be<br>tr right application<br>t.<br>se(s): <u>Fim proTe</u><br>ibe: <u>use &amp; sTor</u><br>ibe: <u>use &amp; sTor</u><br><u>the poTe</u> | sALEM<br>ther is<br>ed, or used. <u>Deschar</u><br>e used for. Include the<br>h) and use the space<br>cTro-/DenesTre<br>g. of anter for<br>Tigl out break<br>STate foreitay of<br>posed water use:   | e beneficia<br>below to de<br>of free<br>lept. | Diverted     | Conveyed<br>d in the instruction<br>key characteris<br>f exTinguesh<br>arebon InTo<br>No. 6 -15 | Used               |

#### For Local Government Use Only —

The following section must be completed by a planning official from each county and city listed unless your project will be located entirely within the city limits. In this case, only the city planning agency must complete this form. Please request additional forms as needed or feel free to copy.

#### - A. Allowed Use -

Check the appropriate box below and provide requested information.

- Land uses to be served by proposed water uses (including proposed construction) are allowed outright or are not regulated by your comprehensive plan. Cite applicable ordinance section(s);\_\_\_\_\_\_. Go to section B "Approval" below
- Land uses to be served by proposed water uses (including proposed construction) involve discretionary land use approvals as listed in the table below.

| Type of Land Use Approval Needed<br>(e.g. plan amendments, rezones,<br>conditional use permits, etc.) | Cite Most Significant, Applicable<br>Plan Policies & Ordinance<br>Section References |  | e item that applies:<br>Use Approval:                        |
|---|--|--|--|
|   | ECEIVED  | <ul> <li>Obtained</li> <li>Denied</li> </ul> | <ul> <li>Being pursued</li> <li>Not being pursued</li> </ul> |
|   | APR 1.2 2002   | <ul> <li>Obtained</li> <li>Denied</li> </ul> | <ul> <li>Being pursued</li> <li>Not being pursued</li> </ul> |
|   |  | <ul> <li>Obtained</li> <li>Denied</li> </ul> | <ul> <li>Being pursued</li> <li>Not being pursued</li> </ul> |
|   | WATER RESOURCES DEPT<br>SALEM, OR  | Obtained Denied                              | <ul> <li>Being pursued</li> <li>Not being pursued</li> </ul> |

**Note:** Please attach documentation of applicable local land use approvals which have already been obtained. (Record of Action plus accompanying findings is sufficient.)

- B. Approval -Please provide printed name and written signature. Obern: ller Date: 4.12.02 Name: ( anne Phone: 541.617-4738 Title: bunilh Signature: Stor Thanks Call - C. Additional Comments -Local governments are invited to express special land use concerns or make recommendations to the Department regarding this proposed use of water below, or on a separate sheet. anation (160) Note: If this form cannot be completed while the applicant waits, sign and detach the receipt stub as instructed below. You will have 30 days from the Water Resources Department's notice date to return the completed Land Use Information Form or WRD will presume the land use associated with the proposed water right is compatible with local comprehensive plans. (See attached letter.)





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

October 28, 2003

CRAIG PETRIE 18262 SW BRYANT RD LAKE OSWEGO, OR 97034

RE: Application File G-15742

Dear Mr. Petrie:

This is in response to your request to place the referenced application on hold. The Department will withhold further processing of your application until March 10, 2004, unless you request that we resume processing of the application sooner.

If you have any questions, please feel free to call me at 503-986-0815.

Sincerely,

Anita M. Huffman Water Right Caseworker

c: file





August 12, 2003

Water Resources Department Commerce Building 158 12th Street NE Salem, OR 97301-4172 503-378-3739 FAX 503-378-8130

TO: Ground Water Permit Applicants in the Deschutes Basin Ground Water Study Area

From: Laura Snedaker

RE: Update of Mitigation Program Activities

I wanted to take this opportunity to update you on the Department's implementation of the Water Resources Commission's ground water mitigation and mitigation bank rules. Since the rules were adopted in September 2002, Department staff have been working to implement a water right mitigation program for the Deschutes Basin. The Deschutes Water Exchange Mitigation Bank has been approved and chartered by the Commission, and several mitigation projects have been awarded mitigation credits and a few more that will result in mitigation credits are in process.

The Department has also been calculating the "mitigation obligation" for pending ground water applications. Within a few weeks the Department will be sending you a Notice of Mitigation Obligation which will describe the amount and location of mitigation required for the Department to approve your ground water application. Shortly after the Notice of Mitigation Obligation letter is sent, Department staff will hold special sessions in Bend to answer your questions. Specific dates and location for these sessions will be identified in the Notice of Mitigation Obligation letter.

Finally, the Department is proposing some modifications to the existing mitigation rules to improve the process. You should have already received a copy of the Notice of Opportunity to Comment announcing these proposed modifications. One of the modifications being proposed is the addition of a third mitigation option called "payment to provide mitigation" which, if approved, would be available to certain ground water users proposing to divert 0.3 cubic feet per second (cfs) or less. We would be interested in any comments you may have on these proposed rule modifications.

If you have any questions about the mitigation program, please contact Laura Snedaker at (503) 378-8455, extension 331. Thank you for your continued cooperation and assistance as the Department moves forward with your ground water permit application.

G 15742 CRAIG PETRIE 18262 SW BRYANT RD LAKE OSWEGO, OR 97034

3/10/04

September 12, 2003

Russell W. Klassen Water Resources Department / STATE of ORego-Commerce Building 158 12 Street NE Salem Oregon 97301-4172

RE: File G-15742

Dear Mr. Klassen,

As outlined in the notice dated August 25, 2003 I am requesting that the Department place this application on-hold for 180 days to research the mitigation options.

Please call with any question.

Sincerely,

bising a Petrie

Craig Petrie 18262 Bryant Road Lake Oswego Oregon 97034 503-706-0714 fax 503-638-6327

Sent Certified 9/15/03 US Postal Service

## RECEIVED

SEP 1 6 2003 WATER RESOURCES DEPT. SALEM, OREGON 18262 BRYANT Rd LAFRE OSWEDD OR 97034



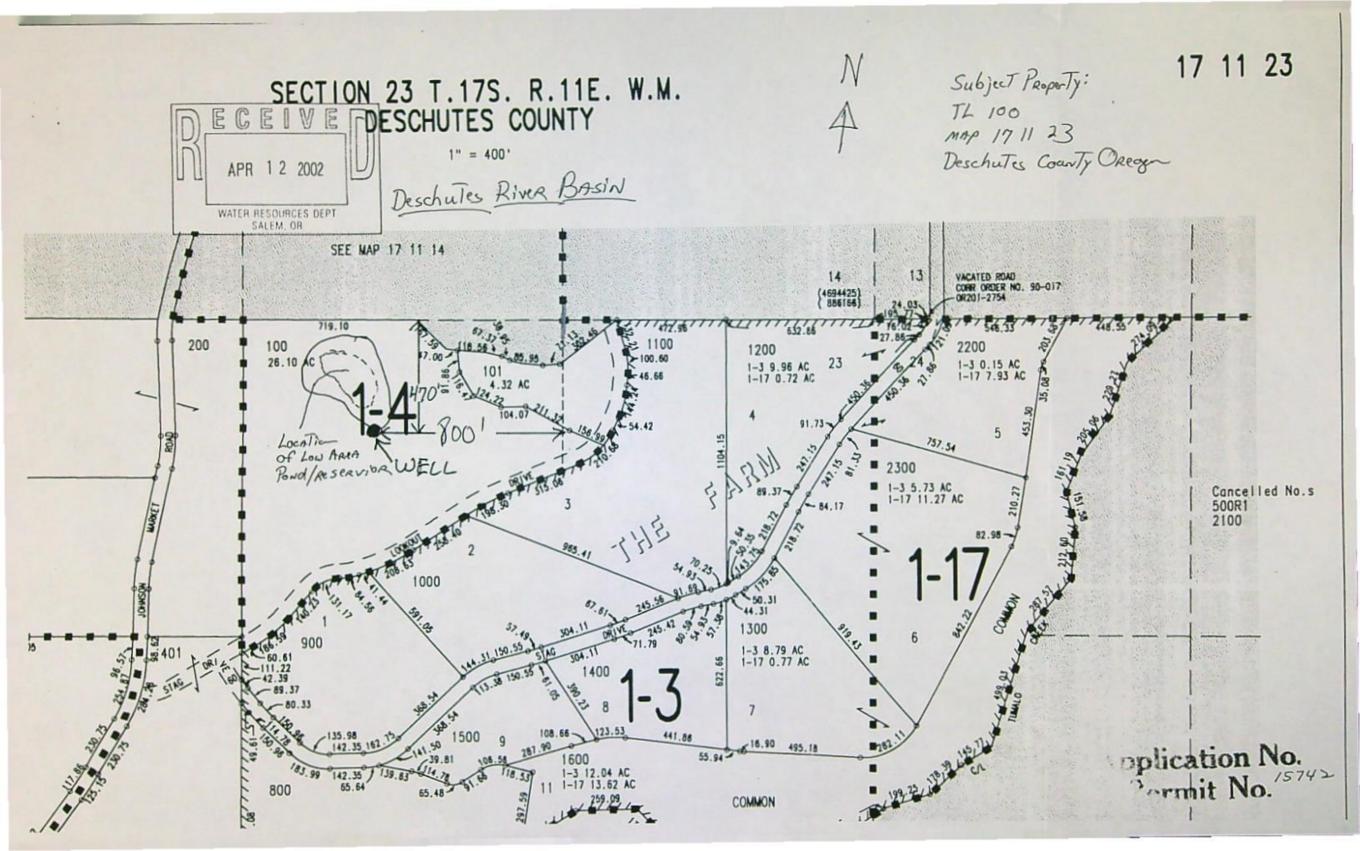
|                | U.S  |
|----------------|------|
|                | LAKE |
|                | SEP  |
| FOSTAL SERVICE | -    |
| 9264           | 5    |
|                | 000  |

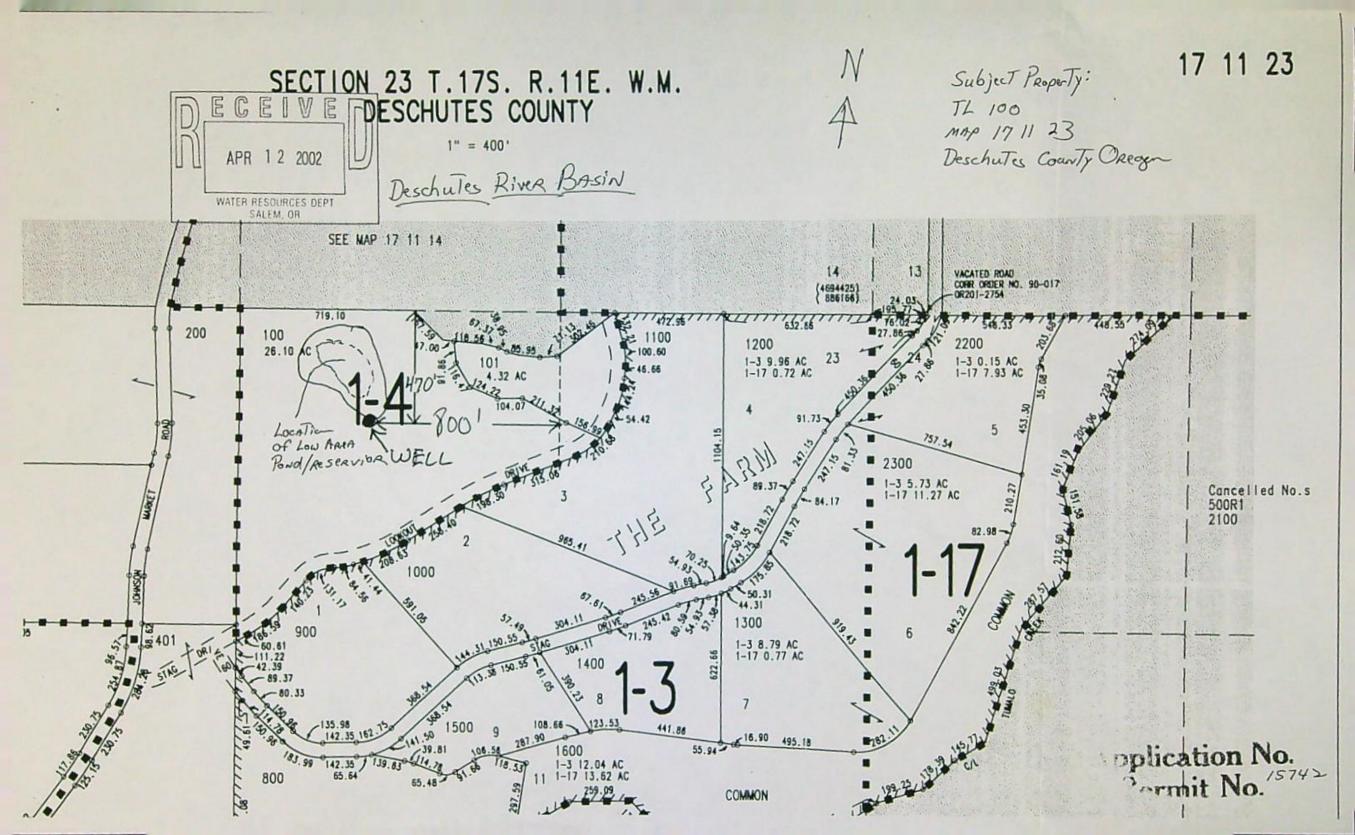
A R COLUMN

U.S. POSTAGE PAID LAKE OSHEGO.OR SEP 15.03 AMOUNT \$4.42 00063169-17

Russell W. KLASSEN Water Resources DEPT./STate of ORegen Commerce Building 158 12th STREET NE SAlem ORegon 97361-4172

37301+4172





#### Certified Letter Notice of Mitigation Obligation

August 25, 2003

Craig Petrie 18262 SW Bryant Road Lake Oswego, Oregon 97034

Not Sert INFO IN IR

Dear Ground Water Applicant (Application G-15742):

The well(s) proposed in your pending ground water application are located in the Deschutes Basin Ground Water Study Area (Study Area). A water right permit must be issued before you can lawfully use water as proposed in your application. Because of the location of your well(s), unless you provide mitigation, by law, the Water Resources Department is required to deny your application.

This Notice of Mitigation Obligation is to inform you of the requirement to provide mitigation; to inform you of the amount and the location of the mitigation required; and to describe options for satisfying your mitigation obligation. The administrative rules detailing the mitigation requirements and standards are attached for your assistance.

Department staff will be available to answer your questions about the mitigation program and your specific requirements on September 9 and 10, 2003 between 6:30 pm and 8:00 pm at the Department's Region Office in Bend. The Bend office is located at 1340 NW Wall Street, Suite 100. You can also directly contact Laura Snedaker at (503) 378-8455 ext. 331 if you have any questions.

Mitigation Obligation: You must provide mitigation meeting the requirements of the attached administrative rules before a permit can be issued for your water right application.

Amount of Mitigation: The Department has determined your mitigation obligation to be 2.67 acre-feet of water annually. The required mitigation is based on the following use(s) described below.

2.67 acre-feet for maintenance of a pond with 1.0 acre of surface area for fire protection

Location of Mitigation: The Department has determined your mitigation must be located in the General Zone of Impact - defined as anywhere in the Deschutes Basin above the Madras gage, located on the Deschutes River below Lake Billy Chinook. A map of this area is attached for your assistance.

**Options:** To satisfy your mitigation obligation you can either complete a mitigation project as described in the attached administrative rules or obtain 2.67 qualifying mitigation credits from an individual or mitigation bank. If you are interested in obtaining mitigation credits you may want to contact the Deschutes Water Exchange Mitigation Bank at (541) 382-4077 or contact the Department for a list of other mitigation credit holders.

Mitigation Proposal: You must respond to this letter within 90 days of the date of this letter

with your proposal for satisfying your mitigation obligation. If you propose to obtain mitigation credits, please include a statement identifying that you intend to obtain sufficient mitigation credits to satisfy your mitigation obligation. You should also identify from whom you intend to obtain those credits. If you decide to purchase mitigation credits at this time, you must submit a documentary evidence form demonstrating that you have obtained mitigation credits. The mitigation bank should provide you with a complete form. Or if you obtain credits from another individual, you will need to work with that individual to complete the documentary evidence form. Blank forms may be obtained from the Department at the above address or the Bend Region Office.

If you are proposing to implement a mitigation project you must identify and describe the project in sufficient detail so that the Department can make a preliminary determination as to whether the proposed project will likely meet your mitigation obligation. Please contact the Department for further information on mitigation projects and what needs to be included with your proposal.

More Time: If you need additional time to respond to this notice or to submit a mitigation proposal you can request that the Department place your application on administrative hold. Your request must be in writing, received within 90 days of the date of this letter, identify the amount of time you want your application placed on hold, and explain why this amount of time is needed.

Withdrawal: If you do not wish to proceed with your ground water permit application and wish to withdraw the application, please notify the Department in writing within 90 days of the date of this letter. If you notify the Department by this deadline that you wish to withdraw your application you will receive a refund of all your application fees except \$50.00.

If you have any questions about your mitigation obligation, need to clarify or amend your application, or have any other questions, please contact me. I can be reached at (503) 378-8455 extension 266. You may also contact Laura Snedaker, Senior Water Resources Coordinator, with questions about the mitigation program. She can be reached at extension 331.

Thank you for your interest and assistance.

Sincerely,

Russ Klassen Senior Water Rights Specialist

cc Jeremy Giffin, Watermaster District 11 Laura Snedaker, WRD Field Services

| RE   | CEIPT # 5   | STATE OF<br>WATER RESOURCI<br>158 12TH<br>SALEM, OR   | ES DEPARTN<br>ST. N.E.<br>97310-0210 | IENT<br>INVOICE # |             |  |  |
|------|---|---|--------------------------------------|-------------------|-------------|--|--|
| REC  | 378-8455/378-8130 (FAX)<br>RECEIVED FROM 5619 H POTOLE APPLICATION 515742 |   |                                      |                   |             |  |  |
| BY:  | PERMIT  |   |                                      |                   |             |  |  |
|      | TRANSFER  |   |                                      |                   |             |  |  |
| CASH | CASH: CHECK: # OTHER: (IDENTIFY) TOTAL REC'D \$575.00                     |   |                                      |                   |             |  |  |
| -    | 0417  | WRD MISC CASH ACCT  |                                      |                   |             |  |  |
|      |   | ADJUDICATIONS   | RE                                   | CEIVED            | s           |  |  |
|      |   | PUBLICATIONS / MAPS   | OVER TH                              | <b>IE COUN</b>    | TER         |  |  |
|      |   | OTHER: (IDENTIFY)   |                                      |                   | s           |  |  |
|      |   |   |                                      |                   | s           |  |  |
| _    | DEDU  | OTHER: (IDENTIFY)   |                                      |                   |             |  |  |
|      | REDUC   | CTION OF EXPENSE  | CASH AC                              | CT.               | 5           |  |  |
|      |   | PCA AND OBJECT CLASS  | VOUCHE                               |                   |             |  |  |
|      | 0427  | PCA AND OBJECT CLASS<br>WRD OPERATING ACCT<br>MISCELLANEOUS<br>COPY & TAPE FEES<br>RESEARCH FEES<br>MISC REVENUE: (IDENTIFY)<br>DEPOSIT LIAB. (IDENTIFY)<br>WATER RIGHTS: | 6                                    | 611-742           | •           |  |  |
|      |   | MISCELLANEOUS   | min                                  | 6-15              |             |  |  |
|      | 0407  | COPY & TAPE FEES  | also.                                |                   | \$          |  |  |
|      | 0410  | RESEARCH FEES   | ON                                   |                   | S           |  |  |
|      | 0408  | MISC REVENUE: (IDENTIFY) CO   | No                                   |                   | \$          |  |  |
| vew) | TC162   | DEPOSIT LIAB. (IDENTIEN)  | E F.                                 |                   | \$          |  |  |
|      |   | RESEARCH FEES<br>MISC REVENUE: (IDENTIFY) COLU<br>DEPOSIT LIAB. (IDENTIFY)<br>WATER RIGHTS:<br>SURFACE WATER  | EXAM FEE                             |                   | RECORD FEE  |  |  |
|      | 0201  | SURFACE WATER   | \$                                   | 0202              | \$          |  |  |
|      | 0203  | GROUND WATER  | \$400.00                             | 0204              | \$175.00    |  |  |
|      | 0205  | TRANSFER  | \$                                   | 0206              | s           |  |  |
|      |   | WELL CONSTRUCTION   | EXAM FEE                             |                   | LICENSE FEE |  |  |
|      | 0218  | WELL DRILL CONSTRUCTOR  | \$                                   | 0219              | \$          |  |  |
|      |   | LANDOWNER'S PERMIT  |                                      | 0220              | \$          |  |  |
|      |   | _ OTHER (IDENTIFY)  |                                      |                   |             |  |  |
| -    | 0437  | WELL CONST. START FEE   |                                      | A CONTRACTOR      | The sector  |  |  |
|      | 0211  | WELL CONST START FEE  | 5                                    | CARD #            |             |  |  |
|      | 0210  | MONITORING WELLS  | \$                                   | CARD #            |             |  |  |
| _    |   | OTHER (IDENTIFY)  |                                      |                   |             |  |  |
|      | 0539  | LOTTERY PROCEEDS  |                                      |                   |             |  |  |
|      | 1302  | LOTTERY PROCEEDS  |                                      |                   | \$          |  |  |
| -    | 0467  | HYDRO ACTIVITY  | LIC NUMBER                           |                   |             |  |  |
|      | 0233  | POWER LICENSE FEE (FW/WRD)  |                                      |                   | 5           |  |  |
|      | 0231  | HYDRO LICENSE FEE (FW/WRD)  |                                      |                   | \$          |  |  |
|      | _   | _ HRDRO APPLICATION   |                                      | -                 | \$          |  |  |
| -    | 5 . די  | 2000 DATED 1/2  | los Bre.                             | unie (            | lance       |  |  |

Distribution-White Copy-Customer, Yellow Copy-Fiscal, Blue Copy-File, Buff Copy-Fiscal

## Deschutes GWSA Mitigation Obligation Calculation Form

| Application Number: G- | 15742       |  |
|------------------------|-------------|--|
| Applicant Name:C       | RAIG PETRIE |  |
| MUNTEN FOR FINE PRO    | TECTION     |  |
| Use: 1.0 Ac Sun A      | Rate: NA    |  |
| Season: /K RN          | 0           |  |
| Mitigation Obligation: | 2-67        |  |
| PER FILE               |             |  |
| Use:                   | Rate:       |  |
| Season:                |             |  |
| Mitigation Obligation: |             |  |
| Use:                   | Rate:       |  |
| Season:                |             |  |
| Mitigation Obligation: |             |  |
| Use:                   | Rate:       |  |
| Season:                |             |  |
| Mitigation Obligation: |             |  |

| Zone of Impact | GENERAL |
|----------------|---------|
| WID            | 70752   |

 $A = 1.0 \times 2.67' (ie. 32") = 2.67 \text{ AF}$ SA × EVAP IN FT = AF OF EVAP

|              |                        |   |                               |                   | arriv.      |
|--------------|------------------------|---|-------------------------------|-------------------|-------------|
|              |                        | CTATE OF  | OREGON                        |                   |             |
|              |                        | The second se |                               | ENT               |             |
|              |                        | TER RESOURC   |                               | IENI              |             |
| RECEIPT #    | 97290                  |   | St. N.E. Ste. A<br>97301-4172 | INVOICE #         |             |
| The ben i e  |                        |   | 503) 986-0904 (fax)           |                   |             |
| -            |                        |   |                               | APPLICATION       | 615740      |
| RECEIVED FRO | DM: C. Pet             | rie / B P   | etne                          |                   | G15742      |
| BY:          |                        |   |                               | PERMIT            |             |
|              |                        |   |                               | TRANSFER          |             |
| CASH: C      | CHECK:#                | OTHER: (IDENTIFY)   | -                             |                   |             |
|              | × 2084                 |   |                               | TOTAL REC'D       | \$ 7092     |
| 1000         | TOFACUDY               | 4170 WDD I  | NCC CACU AC                   | OT                |             |
| 1083         | TREASURY               | 4170 WRD M  | MISC CASH AC                  | CI                |             |
| 0407         | COPIES                 |   |                               |                   | S           |
|              | OTHER: (               | IDENTIFY)   |                               |                   | \$          |
| 02421/01     | ease 0244              | Muni Water Mgmt. P  | lan 0245                      | Cons. Water       |             |
| 0243 1/5 L   | .0244                  |   | Sec. 1                        |                   |             |
|              |                        |   | OPERATING AC                  |                   |             |
|              | MISCELLANEOUS          | PCA 461   | RECEIVE                       | ED                |             |
| 0407         | COPY & TAPE FEI        |   | I I LO LO LO VI               |                   | \$          |
| 0410         | RESEARCH FEES          | OV  | ER THE CO                     | JUNIER            | \$          |
| 0408         | MISC REVENUE:          | (IDENTIFY)  | Suprante.                     |                   | \$          |
| TC162        | DEPOSIT LIAB. (I       |   |                               |                   | \$          |
| 0240         | EXTENSION OF T         |   |                               |                   | \$          |
| 0240         |                        | inite   |                               |                   | RECORD FEE  |
|              | WATER RIGHTS:          |   | EXAM FEE                      |                   |             |
| 0201         | SURFACE WATER          |   | \$                            | 0202              | \$          |
| 0203         | GROUND WATER           |   | \$                            | 0204              | \$ 709      |
| 0205         | TRANSFER               |   | S                             |                   |             |
|              | WELL CONSTRUC          | CTION   | EXAM FEE                      |                   | LICENSE FEE |
| 0218         | WELL DRILL CON         | STRUCTOR  | \$                            | 0219              | \$          |
|              | LANDOWNER'S P          |   |                               | 0220              | \$          |
|              |                        | Contractor Services and Services  |                               |                   |             |
|              | OTHER                  | (IDENTIFY)  |                               |                   |             |
| 0536         | TREASURY               | 0437 WELL   | CONST. START                  | FEE               |             |
| 0550         | INCASUNI               | 0437 WELL   | CONST. STAR                   | FEE               |             |
| 0211         | WELL CONST STA         | ART FEE   | \$                            | CARD #            |             |
| 0210         | MONITORING WE          | LLS   | \$                            | CARD #            |             |
|              | OTHER                  | (IDENTIFY)  |                               |                   |             |
| 7000         |                        |   |                               | 10.111.10.000     |             |
| 0607         | TREASURY               |   | OACTIVITY                     | LIC NUMBER        |             |
| 0233         | POWER LICENSE          | FEE (FW/WRD)  |                               |                   | S           |
| 0231         | HYDRO LICENSE          | FEE (FW/WRD)  |                               | -                 | S           |
|              | HYDRO APPLICAT         | TION  |                               |                   | \$          |
|              |                        |   |                               |                   |             |
|              | TREASURY               | OTHE  | R / RDX                       |                   |             |
| FUND         |                        | TITLE   |                               |                   |             |
|              |                        |   |                               |                   |             |
|              | DE                     | VENDOR #  |                               |                   |             |
| DESCRIP      | TION                   |   |                               |                   | S           |
|              |                        |   |                               |                   |             |
| RECEIPT: 9   | 7290                   | 0.1700  | 08/39 BY:                     | Viet              |             |
| HECEIPI: J   | 1200                   | DATED:  | BY:                           | - ALA             |             |
| Die          | tribution - White Conv | - Customor Vallow C   | now - Elecal Rive Co.         | Du. Ella Bull Con | . Cinent    |

istribution - White Copy - Customer, Yellow Copy - Fiscal, Blue Copy - File, Buff Copy - Fiscal

| STATE OF OREGON           WATER RESOURCES DEPARTMENT           725 Summer St. N.E. Ste. A           SALEM, OR 97301-4172           (503) 986-0900 / (503) 986-0904 (fax) |              |                |             |  |  |  |
|--|--------------|----------------|-------------|--|--|--|
| RECEIVED FROM: Chad E Stephenson   | 1            | APPLICATION    | G15742      |  |  |  |
| BY: I Caci L Stephens  | SON          | PERMIT         |             |  |  |  |
| CASH: CHECK# OTHER: (IDENTIFY)   |              | TRANSFER       |             |  |  |  |
|  |              | TOTAL REC'D    | \$ 85-00    |  |  |  |
| 1083 TREASURY 4170 WRD M   | ISC CASH AC  | CT             |             |  |  |  |
| 0407 COPIES  |              |                | S           |  |  |  |
| OTHER: (IDENTIFY)  |              | Service of the | \$          |  |  |  |
| 0243 VS Lease 0244 Muni Water Mgmt. Pl   | an 0245      | Cons. Water    |             |  |  |  |
|  | PERATING AC  |                |             |  |  |  |
| 11/1   | 11           |                |             |  |  |  |
| MISCELLANEOUS 461  | 11           |                | S           |  |  |  |
| 0410 RESEARCH FEES   |              |                | \$          |  |  |  |
| 0408 MISC REVENUE: (IDENTIFY)  | ssignme      | nt             | \$85.00     |  |  |  |
| TC162 DEPOSIT LIAB. (IDENTIFY)   | /            |                | \$          |  |  |  |
| 0240 EXTENSION OF TIME   |              |                | S           |  |  |  |
| WATER RIGHTS:  | EXAM FEE     |                | RECORD FEE  |  |  |  |
| 0201 SURFACE WATER   | S            | 0202           | S           |  |  |  |
| 0203 GROUND WATER  | s            | 0204           | \$          |  |  |  |
| 0205 TRANSFER  | s            |                |             |  |  |  |
| WELL CONSTRUCTION  | EXAM FEE     |                | LICENSE FEE |  |  |  |
| 0218 WELL DRILL CONSTRUCTOR  | S            | 0219           | S           |  |  |  |
| LANDOWNER'S PERMIT   |              | 0220           | \$          |  |  |  |
| OTHER (IDENTIFY)   |              |                |             |  |  |  |
|  | 1            |                |             |  |  |  |
| 0536 TREASURY 0437 WELL  | CONST. START | FEE            |             |  |  |  |
| 0211 WELL CONST START FEE  | 5            | CARD #         |             |  |  |  |
| 0210 MONITORING WELLS  | S            | CARD #         |             |  |  |  |
| OTHER (IDENTIFY)   |              |                |             |  |  |  |
| 0607 TREASURY 0467 HYDRO   | ACTIVITY     | IC NUMBER      |             |  |  |  |
|  | JACHIVIII    | in Humbert     | s           |  |  |  |
| 0233 POWER LICENSE FEE (FW/WRD)  | _            |                | s           |  |  |  |
| 0231 HYDRO LICENSE FEE (FW/WRD)  | _            |                |             |  |  |  |
| HYDRO APPLICATION  |              |                | S           |  |  |  |
| TREASURY OTHER   | R / RDX      | 12.2017        |             |  |  |  |
| FUND TITLE   |              |                |             |  |  |  |
| OBJ CODE VENDOR #  |              |                |             |  |  |  |
|  |              |                | S           |  |  |  |
|  |              | -              |             |  |  |  |
| RECEIPT: 111524 DATED: 3.26.14 BY: Mart  |              |                |             |  |  |  |