

2009

Oregon Water Resources Department October through September Water Use Recording and Reporting Form

2010

Consult the water right (permit, certificate, order) to determine applicable reporting conditions; the measurement, recording, and reporting conditions identified in a permitted or certified water right typically follow the place of use description. Use the columns below to document measurements for each authorized point of diversion/appropriation or reservoir. We ask that zeros be reported for any given month when water is not being used. Keep a copy of all measurement reports for your records. We encourage you to submit your water use data via our online utility when available, and to use the Monthly Water Use Forms for record keeping purposes. To lookup water rights, access the water use reporting webpage/online utility, or to obtain additional forms visit our web site: <http://www.oregon.gov/OWRD>

Gary and Cassie Conner

Water Right Holder's Name
connervinery@apbb.net

Water Right Holder's Email

Water Right Holder's Business Name or Entity Name
1494 Kubli Road Grants Pass, Or 97527

Water Right Holder's Complete Mailing Address

29939

USER ID#
541-846-0216

Phone Number

Facility Report ID	→ 30970 → 62626 Application: G - 16701 Permit: G - 16264 Other: ✓	14418 62627 Application: - Permit: - Other: ✓	Application: - Permit: - Other: -		Application: - Permit: - Other: -							
Describe the units of measurement as AF (acre-feet), G (gallons), KG (thousand gallons), MG (million gallons), CF (cubic feet), or MCF (million cubic feet)												
October - 2009	0	Not used										
November - 2009	0											
December - 2009	0											
January - 2010	0											
February - 2010	0											
March - 2010	0											
April - 2010	0											
May - 2010	2800				RECEIVED							
June - 2010	3100				NOV 29 2010							
July - 2010	2500											
August - 2010	1500											
September - 2010	10											
TOTAL *	9910.00											
Unit of Measurement	<input checked="" type="checkbox"/> G <input type="checkbox"/> AF	<input type="checkbox"/> KG <input type="checkbox"/> CF	<input type="checkbox"/> MG <input type="checkbox"/> MCF	<input type="checkbox"/> G <input type="checkbox"/> AF	<input type="checkbox"/> KG <input type="checkbox"/> CF	<input type="checkbox"/> MG <input type="checkbox"/> MCF	<input type="checkbox"/> G <input type="checkbox"/> AF	<input type="checkbox"/> KG <input type="checkbox"/> CF	<input type="checkbox"/> MG <input type="checkbox"/> MCF	<input type="checkbox"/> G <input type="checkbox"/> AF	<input type="checkbox"/> KG <input type="checkbox"/> CF	<input type="checkbox"/> MG <input type="checkbox"/> MCF

Describe the method of measurement used: meter . If used for irrigation, total number of acres irrigated: 5

I certify this information is true and accurate to the best of my knowledge.

11/23/2011 Gary E. conner 541-846-0216

Date Signature Name and Title (print) Company Phone Number

Please complete and mail to: Oregon Water Resources Department; Water Use Reporting Program; 725 Summer Street NE, Suite A; Salem, OR 97301.

Oregon Water Resources Department
Water Rights Division

Water Rights Application
Number G-16701

Final Order

Hearing and Appeal Rights

Under the provisions of ORS 537.170 and ORS 537.622, the applicant may request a contested case hearing by submitting the information required for a protest under ORS 537.153(6) or ORS 537.621(7) to the Department within 14 days after the date of mailing of this order as shown below. If a contested case hearing is requested, the Department must schedule one. In the contested case hearing, however, only those issues based on the above modifications to the proposed final order may be addressed.

ORS 536.075 allows for additional appeal rights for other than contested case. This is a final order in other than contested case. This order is subject to judicial review under ORS 183.484. Any petition for judicial review must be filed within the 60 day time period specified by ORS 183.484(2). Pursuant to ORS 536.075 and OAR 137-004-0080 you may either petition for judicial review or petition the Director for reconsideration of this order. A petition for reconsideration may be granted or denied by the Director, and if no action is taken within 60 days following the date the petition was filed, the petition shall be deemed denied.

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

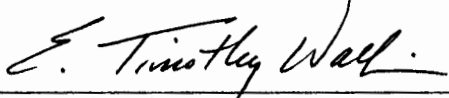
On July 26, 2006, Gary and Cassie Conner submitted an application to the Department for a water use permit. The Department issued a Proposed Final Order on September 25, 2007. The protest period closed November 9, 2007, and no protest was filed.

The proposed use would not impair or be detrimental to the public interest, but the Department's continuing evaluation reveals that the Proposed Final Order requires modification to correctly describe the priority date as July 24, 2006.

Order

Application G-16701 therefore is approved with the above modifications to the Proposed Final Order, and Permit G-16264 is issued as limited by the conditions set forth therein.

DATED December 13, 2007



for Phillip C. Ward, Director
Water Resources Department

This document was prepared by Alyssa Mucken. 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 503-986-0853.

If you have previously filed a protest and want to know its status, please contact Patricia McCarty at 503-986-0820.

If you have other questions about the Department or any of its programs please contact our Customer Service 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 97301-1266, Fax: 503-986-0901.

STATE OF OREGON

COUNTY OF JACKSON

PERMIT TO APPROPRIATE THE PUBLIC WATERS

THIS PERMIT IS HEREBY ISSUED TO

GARY CONNER
CASSIE CONNER
1494 KUBLI RD
GRANTS PASS, OR 97527

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

APPLICATION FILE NUMBER: G-16701

SOURCE OF WATER: WELL 1 (JACK 14418) AND WELL 2 (JACK 30970) IN
APPLEGATE RIVER BASIN

PURPOSE OR USE: IRRIGATION USE ON 10.0 ACRES

MAXIMUM RATE: 0.125 CUBIC FOOT PER SECOND

PERIOD OF USE: APRIL 1 THROUGH OCTOBER 31

DATE OF PRIORITY: JULY 24, 2006

WELL LOCATION:

WELL 1 (JACK 14418): SW $\frac{1}{4}$ SE $\frac{1}{4}$, SECTION 31, T37S, R4W, W.M.; 810
FEET NORTH AND 1200 FEET EAST FROM S $\frac{1}{4}$ CORNER, SECTION 31

WELL 2 (JACK 30970): SW $\frac{1}{4}$ SE $\frac{1}{4}$, SECTION 31, T37S, R4W, W.M.; 580
FEET NORTH AND 400 FEET EAST FROM S $\frac{1}{4}$ CORNER, SECTION 31

The amount of water used for irrigation under this right, together with
the amount secured under any other right existing for the same lands, is
limited to a diversion of ONE-EIGHTIETH of one cubic foot per second and
2.5 acre-feet for each acre irrigated during the irrigation season of
each year.

THE PLACE OF USE IS LOCATED AS FOLLOWS:

SW $\frac{1}{4}$ SE $\frac{1}{4}$ 10.0 ACRES
SECTION 31
TOWNSHIP 37 SOUTH, RANGE 4 WEST, W.M.

Measurement, recording and reporting conditions:

- A. Before water use may begin under this permit, the permittee shall install a totalizing flow meter at each point of appropriation. The permittee shall maintain the meter(s) in good working order. The permittee 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(s); provided however, where any meter is located within a private structure, the watermaster shall request access upon reasonable notice.

To monitor the effect of water use from the well(s) authorized under this permit, the Department requires the water user to obtain, from a qualified individual (see below), and submit annual static water level measurements. The static water level shall be measured in the month of March. Reports shall be submitted to the Department within 30 days of measurement.

Measurements must be made according to the following schedule:

Before Use of Water Takes PlaceInitial and Annual Measurements

The Department requires the permittee to submit an initial water level measurement in the month specified above once well construction is complete and annually thereafter until use of water begins; and

After Use of Water has BegunSeven Consecutive Annual Measurements

Following the first year of water use, the user shall submit seven consecutive annual reports of static water level measurements. The first of these seven annual measurements will establish the reference level against which future annual measurements will be compared. Based on an analysis of the data collected, the Director may require that the user obtain and report additional annual static water level measurements beyond the seven year minimum reporting period. The additional measurements may be required in a different month. If the measurement requirement is stopped, the Director may restart it at any time.

All measurements shall be made by a certified water rights examiner, registered professional geologist, registered professional engineer, licensed well constructor or pump installer licensed by the Construction Contractors Board and be submitted to the Department on forms provided by the Department. The Department requires the individual performing the measurement to:

- A. Identify each well with its associated measurement; and
- B. Measure and report water levels to the nearest tenth of a foot as depth-to-water below ground surface; and
- C. Specify the method used to obtain each well measurement; and
- D. Certify the accuracy of all measurements and calculations submitted to the Department.

The water user shall discontinue use of, or reduce the rate or volume of withdrawal from, the well(s) if any of the following events occur:

- A. Annual water level measurements reveal an average water level decline of three or more feet per year for five consecutive years; or
- B. Annual water level measurements reveal a water level decline of 15 or more feet in fewer than five consecutive years; or
- C. Annual water level measurements reveal a water level decline of 25 or more feet; or
- D. Hydraulic interference leads to a decline of 25 or more feet in any neighboring well with senior priority.

The period of non-use or restricted use shall continue until the water level rises above the decline level which triggered the action or until the Department determines, based on the permittee's and/or the Department's data and analysis, that no action is necessary because the aquifer in question can sustain the observed declines without adversely impacting the resource or senior water rights. The water user shall in no instance allow excessive decline, as defined in Commission rules, to occur within the aquifer as a result of use under this permit. If more than one well is involved, the water user may submit an alternative measurement and reporting plan for review and approval by the Department.

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.

The wells shall produce ground water only from the fractured bedrock ground water reservoir.

STANDARD CONDITIONS

If the number, location, source, or construction of any well deviates from that proposed in the permit application or required by permit conditions, this permit may not be valid, unless the Department authorizes the change in writing.

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.

Where two or more water users agree among themselves as to the manner of rotation in the use of water and such agreement is placed in writing and filed by such water users with the watermaster, and such rotation system does not infringe upon such prior rights of any water user not a party to such rotation plan, the watermaster shall distribute the water according to such agreement.

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.

Completion of construction and complete application of the water to the use shall be made on or before October 1, 2012. 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 December 13, 2007



for Phillip C. Ward, Director
Water Resources Department



Oregon

Theodore R. Kulongoski, Governor

Water Resources Department

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

March 27, 2007

GARY & CASSIE CONNER
1494 KUBLI RD
GRANTS PASS, OR 97527

Reference: File G-16701

Dear Mr. and Mrs. Conner:

On March 27, 2007, the Water Resources Department received your request for an administrative hold on processing the above referenced application.

The Department will not take any action on this application until **May 1, 2007** unless you request we proceed sooner. Oregon Administrative Rule 690-310-270(1) allows for up to 180 days (September 24, 2007) for an administrative hold from processing. If you need to request additional time up to the 180 days, please notify the Department in writing. Beyond 180 days you will need to show justification for why additional time is reasonable and necessary, that substantial progress is being made towards being ready to proceed with application processing, and a general time line, which identifies when you anticipate being ready to continue with the application process.

If you have any questions, please feel free to call me at 503-986-0815.

Sincerely,

A handwritten signature in black ink, appearing to read "Anita Huffman", written over a horizontal line.

Anita Huffman
Water Rights Caseworker

cc: Larry Mentee, Watermaster District 13
File

Anita Huffman

From: Anita Huffman [Anita.M.HUFFMAN@wrd.state.or.us]
Sent: Tuesday, March 27, 2007 8:17 AM
To: 'Cassie and Gary Conner'
Subject: RE: "timeout for file G 16701"

Sounds good. I'll send you a letter of confirmation.

Thanks for letting me know.
AH

Anita Huffman
Water Rights Caseworker

-----Original Message-----

From: Cassie and Gary Conner [mailto:connervinery@peoplepc.com]
Sent: Monday, March 26, 2007 5:32 PM
To: anita.m.huffman@wrd.state.or.us
Subject: "timeout for file G 16701"

Hi Anita;
Haven't been able to connect with Ivan yet, so looks like we'll need a "timeout" extension for a while. How about until April 30?
Thanks,
Gary Conner



Oregon

Theodore R. Kulongoski, Governor

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

March 16, 2007

GARY AND CASSIE CONNER
1494 KUBLI RD
GRANTS PASS, OR 97527

Reference: File G-16701

Dear Mr & Mrs. Conner:

**THIS IS NOT A PERMIT AND IS
SUBJECT TO CHANGE AT THE NEXT PHASE OF PROCESSING.**

This letter is to inform you of the preliminary analysis of your water use permit application and to describe your options. In determining whether a water use permit application may be approved, the Department must consider the factors listed below, all of which must be favorable to the proposed use if it is to be allowed. Based on the information you have supplied, the Water Resources Department has made the following preliminary determinations:

Initial Review Determinations:

1. The proposed use is not prohibited by law or rule except where otherwise noted below.
2. The use of water from WELL 1 (JACK 14418) AND WELL 2 (JACK 30970) IN APPLGATE RIVER BASIN for IRRIGATION USE ON 10.0 ACRES is allowable under the Rogue Basin Program.
3. If properly conditioned, the proposed use of ground water will avoid injury to existing ground water rights and the resource.
4. The Department has determined, based upon OAR 690-09, that the proposed ground water use will not have the potential for substantial interference with any surface water source.

Summary of Initial Determinations

The use of 0.125 CUBIC FOOT PER SECOND from WELL 1 (JACK 14418) AND WELL 2 (JACK 30970) IN APPLGATE RIVER BASIN for IRRIGATION USE ON 10.0 ACRES is allowable during the full period requested, April 1 through October 31.

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

Please reference the application number when sending any correspondence regarding the conclusions of this initial review. Comments received within the comment period will be evaluated at the next phase of the process.

To Proceed With Your Application:

If you choose to proceed with your application, you do not have to notify the Department. Your application will automatically be placed on the Department's Public Notice to allow others the opportunity to comment. After the comment period the Department will complete a public interest review and issue a proposed final order.

Withdrawal Refunds:

If you choose not to proceed, you may withdraw your application and receive a refund (minus a \$50 processing charge per application.) To accomplish this you must notify the Department in writing by **Friday, March 30, 2007**. For your convenience you may use the enclosed "STOP PROCESSING" form.

If A Permit Is Issued It Will Likely Include The Following Conditions:

1. Measurement, recording and reporting conditions:

Before water use may begin under this permit, the permittee shall install a totalizing flow meter at each diversion point. The totalizing flow meter(s) must be installed and maintained in good working order consistent with those standards identified in OAR 690-507-645(1) through (3). The permittee 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.

The permittee shall allow the watermaster access to the meter(s); provided however, where any meter is located within a private structure, the watermaster shall request access upon reasonable notice.

2. To monitor the effect of water use from the well(s) authorized under this permit, the Department requires the water user to make and report annual static water level measurements. The static water level shall be measured in the month of March. Reports shall be submitted to the Department within 30 days of measurement.

Measurements must be made according to the following schedule:

Before Use of Water Takes Place

Initial and Annual Measurements

The Department requires the permittee to submit an initial water level measurement in the month specified above once well construction is complete and annually thereafter until use of water begins; and

After Use of Water has Begun

Seven Consecutive Annual Measurements

Following the first year of water use, the user shall submit seven consecutive annual reports of static water level measurements. The first of these seven annual measurements will establish the reference level against which future annual measurements will be compared. Based on an analysis of the data collected, the Director may require that the user obtain and report additional annual static water level measurements beyond the seven year minimum reporting period. The additional measurements may be required in a different month. If the measurement requirement is stopped, the Director may restart it at any time.

All measurements shall be made by a certified water rights examiner, registered professional geologist, registered professional engineer, licensed well constructor or pump installer licensed by the Construction Contractors Board and be submitted to the Department on forms provided by the Department. The Department requires the individual performing the measurement to:

- A. Identify each well with its associated measurement; and
- B. Measure and report water levels to the nearest tenth of a foot as depth-to-water below ground surface; and
- C. Specify the method used to obtain each well measurement; and
- D. Certify the accuracy of all measurements and calculations submitted to the Department.

The water user shall discontinue use of, or reduce the rate or volume of withdrawal from, the well(s) if any of the following events occur:

- A. Annual water level measurements reveal an average water level decline of three or more feet per year for five consecutive years; or
- B. Annual water level measurements reveal a water level decline of 15 or more feet in fewer than five consecutive years; or
- C. Annual water level measurements reveal a water level decline of 25 or more feet; or
- D. Hydraulic interference leads to a decline of 25 or more feet in any neighboring well with senior priority.

The period of non or restricted use shall continue until the water level rises above the decline level which triggered the action or until the Department determines, based on the permittee's and/or the Department's data and analysis, that no action is necessary because the aquifer in question can sustain the observed declines without adversely impacting the resource or senior water rights. The water user shall in no instance allow excessive decline, as defined in Commission rules, to occur within the aquifer as a result of use under this permit. If more than one well is involved, the water user may submit an alternative measurement and reporting plan for review and approval by the Department.

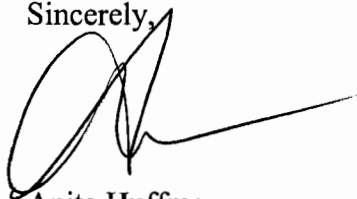
- 3. If the number, location, source, or construction of any well deviates from that proposed in the permit application or required by permit conditions, this permit may not be valid, unless the Department authorizes the change in writing.
- 4. The well(s) shall produce ground water from the fractured bedrock ground water reservoir.
- 5. 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.

The water source identified in your application may be affected by an Agricultural Water Quality Management Area Plan. These plans are developed by the Oregon Department of Agriculture (ODA) with the cooperation of local landowners and other interested stakeholders, and help to ensure that current and new appropriations of water are done in a way that does not adversely harm the environment. You are encouraged to explore ODA's Water Quality Program web site at http://www.oregon.gov/ODA/NRD/water_agplans.shtml to learn more about the plans and how they may affect your proposed water use.

If you have any questions:

Feel free to call me at 503-986-0815 if you have any questions regarding the contents of this letter or your application. Please have your application number available if you call. General questions about water rights and water use permits should be directed to our customer service staff at 503-986-0801. When corresponding by mail, please use this address: Anita Huffman, Oregon Water Resources Department, 725 Summer St NE Ste A, Salem OR 97301-1266. Our fax number is 503-986-0901.

Sincerely,

A handwritten signature in black ink, appearing to be 'Anita Huffman', with a long horizontal stroke extending to the right.

Anita Huffman
Water Right Application Caseworker

enclosures: Application Process Description and Stop Processing Request Form

G-16701
WAB 15-n/a
POU 15-n/a
GW

APPLICATION FACT SHEET

Mail to: *Applicant, Watermaster, District Biologist (ODFW)*
If necessary, also mail to : Regional Water quality manager (DEQ), and DOA

Application File Number: G-16701

Applicant: GARY AND CASSIE CONNER

County: Jackson

Watermaster: 13

Priority Date: July 26, 2006

Source: WELL 1 (JACK 14418) AND WELL 2 (JACK 30970) IN APPLGATE RIVER BASIN

Use: IRRIGATION USE ON 10.0 ACRES

Quantity: 0.124 CUBIC FOOT PER SECOND

Basin Name & Number: Rogue, #15

Stream Index Reference: Volume 6 APPLGATE R MISC

Well Location(s):

WELL 1 (JACK 14418): SWSE, SECTION 31, T37S, R4W, W.M.; 810 FEET NORTH AND 1200 FEET EAST FROM S1/4 CORNER, SECTION 31

WELL 2 (JACK 30970): SWSE, SECTION 31, T37S, R4W, W.M.; 580 FEET NORTH AND 400 FEET EAST FROM S1/4 CORNER, SECTION 31

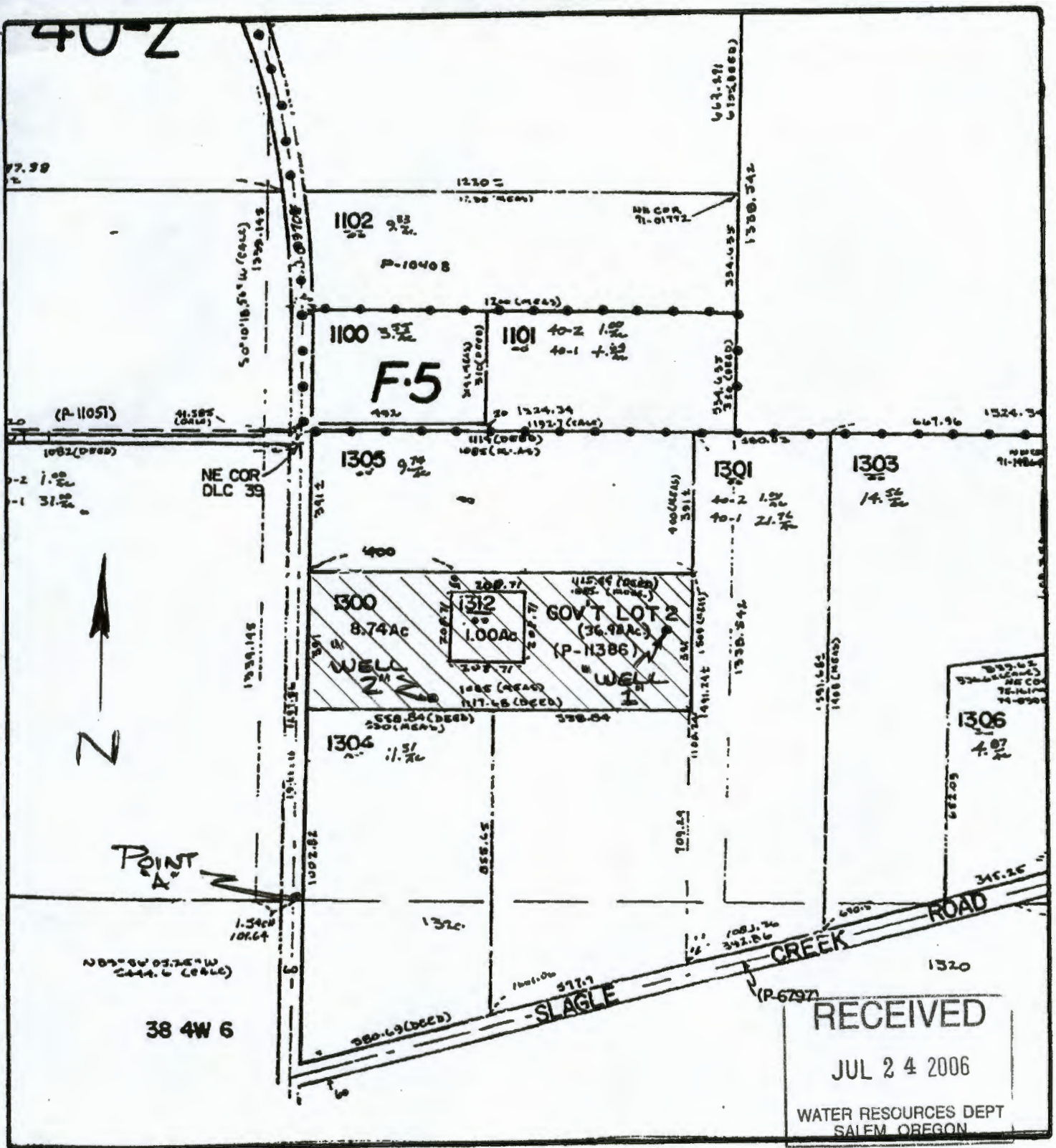
Place of Use:

SW $\frac{1}{4}$ SE $\frac{1}{4}$ 10.0 ACRES
SECTION 31
TOWNSHIP 37 SOUTH, RANGE 4 WEST, W.M.

14 DAY STOP PROCESSING DEADLINE DATE: Friday, March 30, 2007

PUBLIC NOTICE DATE: Tuesday, March 20, 2007

30 DAY COMMENT DEADLINE DATE: Thursday, April 19, 2007



TOWNSHIP 37 RANGE 4W SECTION 31

SCALE: 1" = 400'

WELL 1: 810' N, 1200' E } FROM SOUTH QUARTER CORNER
 WELL 2: 580' N, 400' E } OF SEC 31 (PTA)
 PLACE OF USE IS IN THE SW OF THE SE QUARTER QUARTER OF SECTION 31 FOR LOTS 1300 & 1312.

RECEIVED
 JUL 24 2006
 WATER RESOURCES DEPT
 SALEM OREGON

2ppno G-16701

Mailing List for IR Copies

Application #G-16701

IR Date: March 16, 2007

Original mailed to:

Applicant: GARY AND CASSIE CONNER , 1494 KUBLI RD, GRANTS PASS, OR 97527

Copies sent to:

1. WRD - File # G-16701
2. WRD - Water Availability: Ken Stahr

IR, Map, and Fact Sheet Copies sent to:

3. WRD - Watermaster # 13
4. WRD - Regional Manager: SWR
5. WRD- SW Region Well Inspector

Copies Mailed
By: <u>h</u>
(SUPPORT STAFF)
on: <u>3/16/07</u>
(DATE)

COPYSH.T.I.R

Caseworker: Anita Huffman

REMINDER: Copy all IR's for uses in the geographic Umatilla Basin to Confederated Tribes of the Umatilla Indian Reservation, PO Box 638, 73239 Confederated Way, Pendleton, OR 97801.

REMINDER: Copy all IR's for uses in the Klamath Basin to DEQ and ODFW contacts, regardless of whether they are subject to Division 33. (If they are not subject to Division 33, do not include Division 33 forms.)

Mailing List for FO Copies

Application #G-16701

Original mailed to applicant with claim of beneficial use form:

GARY CONNER
CASSIE CONNER
1494 KUBLI RD
GRANTS PASS, OR 97527

Copies sent to:

1. WRD - File # G-16701
2. WRD - Ken Stahr

Copies Mailed	
By:	<u>SJS</u> (SUPPORT STAFF)
on:	<u>12/13/07</u> (DATE)

FO and Map Copies sent to (remember to reduce copy margins):

3. WRD - Watermaster District #: 13
4. WRD - Regional Manager: SWR
5. Oregon Parks and Recreation Department

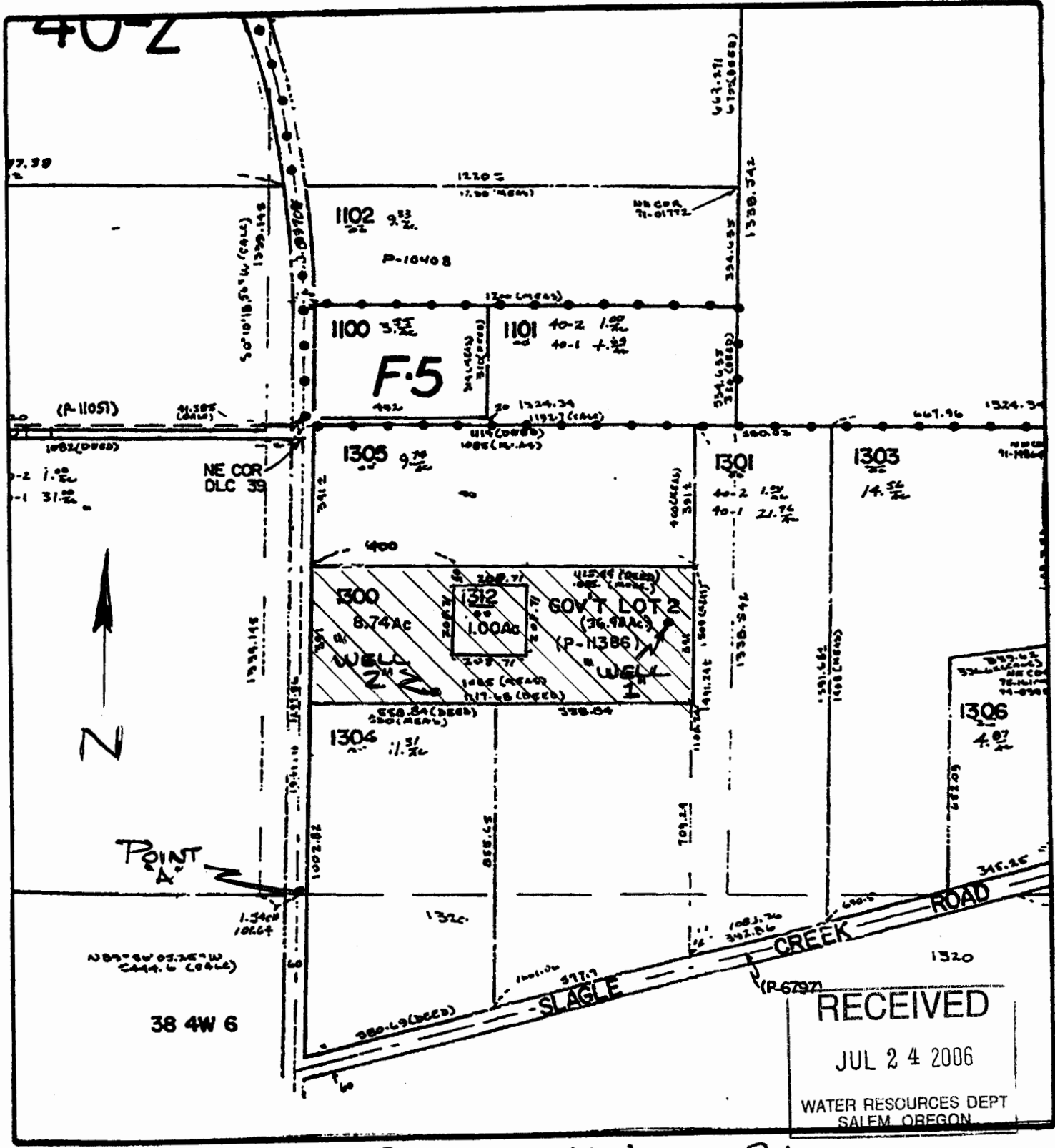
Copies sent to Other Interested Persons (CWRE, Agent, Commenter, etc.)

- 5.

"\$10 LETTER" sent to Interested Persons who have not protested or paid for copies

- 1.

CASEWORKER : Alyssa Mucken



RECEIVED
 JUL 24 2006
 WATER RESOURCES DEPT
 SALEM, OREGON

TOWNSHIP 37 RANGE 4W SECTION 31

SCALE: 1" = 400'

WELL 1: 810' N, 1200' E } FROM SOUTH QUARTER CORNER
 WELL 2: 580' N, 400' E } OF SEC 31 (PTA)

PLACE OF USE IS IN THE SW OF THE SE QUARTER QUARTER OF SECTION 31 FOR LOTS 1300 & 1312.

2ppno G-16701

FO Checklist

Application #: G-16701 Applicant: GARY CONNER

Has applicant **name and/or address changed**, or has the file been **assigned**? Y /
If new: _____

Were **comments** received? If so, from whom and when? none
Respond to significant comments, issues, or disputes related to the proposed use of water

Verify names and mailing addresses of all commenters, affected landowners and those who paid \$10 fee on PFO cc: list.

Have **affected landowner(s)** been notified? Y / N / NA If not, do not issue FO. Send a letter to affected landowner(s).

Has ODFW asked for **screening** condition and rate ≤ 0.5 CFS? Y / N / NA If yes, include fish screening form.

Are requested **GW conditions included** in permit? Y / N / NA If not, add condition(s) _____

Do PFO conclusions **require modification** due to typos or errors? Y / N What and why? _____

If in **North Umpqua settlement reach** and you're **issuing a permit**, did you update the spreadsheet(s)? Y / N / NA

Fees

Base Fee	Water Amount (Q) (0.125 cfs)
\$150 / \$250 <u>\$300</u> / \$500	1 st CFS/AF <u>200</u>
	_____ Addl @ _____ + _____
<u>300</u> (base)	<u>200</u> (Q)
+ _____	= <u>500</u> (total exam fee)

EXAM FEE REQUIRED	<u>500</u>	RECORDING FEE REQUIRED	\$175 / \$250 / \$300
EXAM FEE PAID	<u>- 500</u>	RECORDING FEE PAID	<u>- 250</u>
STILL OWED	<u>0</u>	STILL OWED	<u>0</u>

FO type DENIAL FO w/ Permit # G-16264 FO w/o permit lacks fees
 lacks easement
 lacks approved dam plans & specs

Name: Alyssa Mucken Date: 11/28/2007 Peer Reviewer: seana jw

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

Application #: G-16701 Applicant: GARY CONNER

Shortcomings preventing PFO? Y / Should process continue? / N

IR Date mar. 16 Public Notice Date mar. 20 ^{✓ PAF} Comments received? / N admin hold until May 1 received Mar 20 by e-mail.

Was additional information requested in the IR? Y / If so, do we now have enough info to do the PFO? Y / N

Was the application filed after 10/23/99? / N (If not, add A date requirement)

B.O.R. or Doug Co. project Y / Contract in file? N contract # _____

IR identifies as DEQ 303d? Y / N / Comments received? Y / N _____

Is second gw review necessary? Y / / NA Complete? Y / N

Water Availability OK / REDONE / _____

Have conflicts been addressed? Y / N / _____

Changes from IR determinations yes - manage WATER to WATER TOTALIZING (see irah's review)

Copy to wm # 13
swe manager
SWE well inspector

Fees	Base Fee	Water Amount (Q) (0.125 CFS)
	\$150 / \$250	1 st CFS/AF <u>200</u>
	\$300 / \$500	_____ Addl @ _____ + _____
	<u>300</u> (base) +	<u>500</u> (Q) = <u>500</u> (total exam fee)

EXAM FEE REQUIRED	<u>500</u>	RECORDING FEE REQUIRED	\$175 / \$250 / \$300
EXAM FEE PAID	- <u>500</u>	RECORDING FEE PAID	- <u>250</u>
STILL OWED	<u>0</u>	STILL OWED	<u>0</u>

Name: Alyssa Mucken Date: 9/4/2007

Peer Reviewer: brook

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.

IR CHECKLIST

Application #: G-16701 Applicant: GARY AND CASSIE CONNER

Use(s): IRRIGATION USE ON 10.0 ACRES Priority Date: July 26, 2006

If municipal or quasi-municipal: reviewed by Bill Fujii Y / N / NA Construction will be completed within 20 years.

Is the application complete? Y / N

Prohibited by ORS 538? Y / N If so, do not do an IR; return the application & fees to the applicant.

GW Review surface classification triggered PSI with stream: _____

- will not will likely be available ...without injury... and/or within the capacity of the resource
- will, if properly conditioned, avoid injury to existing ground water rights or to the ground water resource
- The well is located in GWLA or CGWA or T1N R3E Sec 20, 21, 28, 29. (If checked, include a basin map noting POD.)

ER WM Dist (NWR - 1 2 16 18 20) (NCR - 3 4 5 21) (ER - 6 8 9 10) (SCR - 11 12 17) (SWR - 13 14 15 19)

ER DIVISION 33 Y N / NA Above Bonneville (if checked not allowed April 15 - September 30?)
(If Y, attach basin map w/ pod) Below Bonneville
 Statewide

ER SW Availability NA 80% live 50% storage _____ WID: _____

- Use DWF's nonstandard W/A memo if the source is a Drews Reservoir tributary; the Snake River; the Columbia River; the North Umpqua River below Rock Creek; or within the drainages of the Lost River, Chehalem Creek, or Champoeg Creek (including Mission & Case Creeks)

Is there a conflict? Y N / NA _____

- If conflict, are rights from a different source?
- If supplemental, check for primary right on same land
- will this be making up a deficiency in rate?

Allowed under Basin Program Y / N Limitations? Y / N 690-515-0030(1)(a)

303D Y N / NA IN GEOGRAPHIC UMATILLA Y N BOTTLED WATER Y / N
(cc: DEQ Regional Manager) (cc: CTUIR) (cc: DOA Food Safety Division)

Rate 1/80 Rate Max 10/80 = 0.125 Req 0.125
Duty 2-5 Season Allowed 3/1-10/31 4/1-11/1 Req 4/1-10/31

Land use: OK needs approval county notified NA

Storage Contracts: USBOR Army Corps of Engineers Douglas County NA

contract # _____

Agent: Has the applicant authorized someone to act as an agent? Y N

Conditions: 7C, 7F, 7J, totalizing fm; fractured bedrock GWR only

Small ≤ 0.1 CFS, ≤ 9.2 AF, Medium 0.1 and < 1.5 CFS, > 9.2 and < 100 AF, Large ≥ 1.5 CFS, ≥ 100 AF
Use "Medium" when the source is Shitcoos Lake Sandy Basin ground water, or stored water with a contract.
Use "Large" when permit has 7I, temp control (including NU) or HC above a SWW, Tenmile Lake, or when the applicant is a government entity
Use "Large with totalizing flow meter" for IR permits in South Salem Hills or IR over 10 Ac. in Stage Gulch CGWA

Application #: G-16701 Applicant: GARY CONNER

Is the stream **withdrawn**? Y / N / (NA) season allowed _____

Basin Maps have been checked Y / N N/A River Mile _____

SWW (ABOVE) WITHIN NA Name Rogue River SWW (If above or within, notify Parks.)

Is the source a **high priority for streamflow restoration**? Y / N / (NA)

Letter format (Good) Limited Bad Bad w/ HC Opportunity

If in **North Umpqua settlement reach**, did you update the spreadsheet(s)? Y / N / (NA)

CWRE, representative, etc. to notify? Y / (N)

Add'l info req'd? Y / N _____
(If Y, send certified)

Attachments included? Y / (N) / (NA)

E-mailed Tim, including note if negative? Y / N N/A

Fees

<u>Base Fee</u>	<u>Water Amount (Q)</u>	
\$100 / \$150	1 st CFS/AF	<u>200</u>
\$250 / <u>(300)</u>	_____ Add'l CFS/AF @ _____ + _____	
<u>300</u>		
(base)		
	<u>200</u>	= <u>500</u>
	(Q)	(total exam fee)

	EXAM FEE REQUIRED	<u>500</u>
	EXAM FEE PAID	<u>500</u>
	STILL OWED	<u>0</u>

Name: Anita Huffman Date: 3/16/07 Peer Reviewer: Kerry

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.

690-515-0030

Applegate River Basin

(1) Classifications:

(a) The maximum economic development of this state and the attainment of the highest and best use of the waters of the Applegate River Basin and the attainment of an integrated and coordinated program for the benefit of the state will be furthered through utilization of the aforementioned waters only for domestic, livestock, municipal, irrigation, agricultural use, power development, industrial, mining, recreation, wildlife, and fish life purposes and the waters of the Applegate River Basin are hereby so classified with the following exceptions:

Analysis for Application: G16701

Location: 37S-4W-31-SWSE

Uses: IR 10 P

Basins

BASIN_NUM	BASIN_NAME
15	Rogue

Records Found: 1

WaterMaster Districts

OBJECTID	DISTRICT_N	REGION	WATERMASTE	ADDRESS	CITY	ZIP_CODE	VOICE	EXTENSION	FAX	SHAPE_AREA	SHAPE_LEN
15	13	SW	Larry Menteer	10 South Oakdale, RM 106	Medford	97501	541-774-6880		541-774-6187	88121177904.5	1477573.48586

Records Found: 1

WAB

GAGE	BASIN	LINK1	LINK2
249	15	Water Availability:50% 80%	Peak Flow Analysis

Records Found: 1

County

COUNTY	FIPS
Jackson	41029

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

Platcard Report

Township 37S Range 4W Section 31

App# Priority	Permit/ Certificate	Claim/ Decree	Status dlc/lot	NE				NW				SW				SE				Govt Lot	DLC
				NE	NW	SW	SE	NE	NW	SW	SE	NE	NW	SW	SE	NE	NW	SW	SE		
i G16701 07/26/2006	<i>Subject</i>																	10.0 IR			
i P74248 06/15/1994	-																				
i P80839 01/02/1996	-													WI							
i R86528 03/10/2006	<u>R14290</u> -																	MP			
i S68965 11/20/1986	<u>S49913</u> -																			LV	
i S83930 09/10/1998	<u>S53578</u> -									1.0 IS (s)											

Page: [First](#) [Previous](#) [1](#) [2](#)

[Return to Platcard Query Screen](#)

Run Time: 1 seconds

Platcard Report

Township 37S Range 4W Section 31

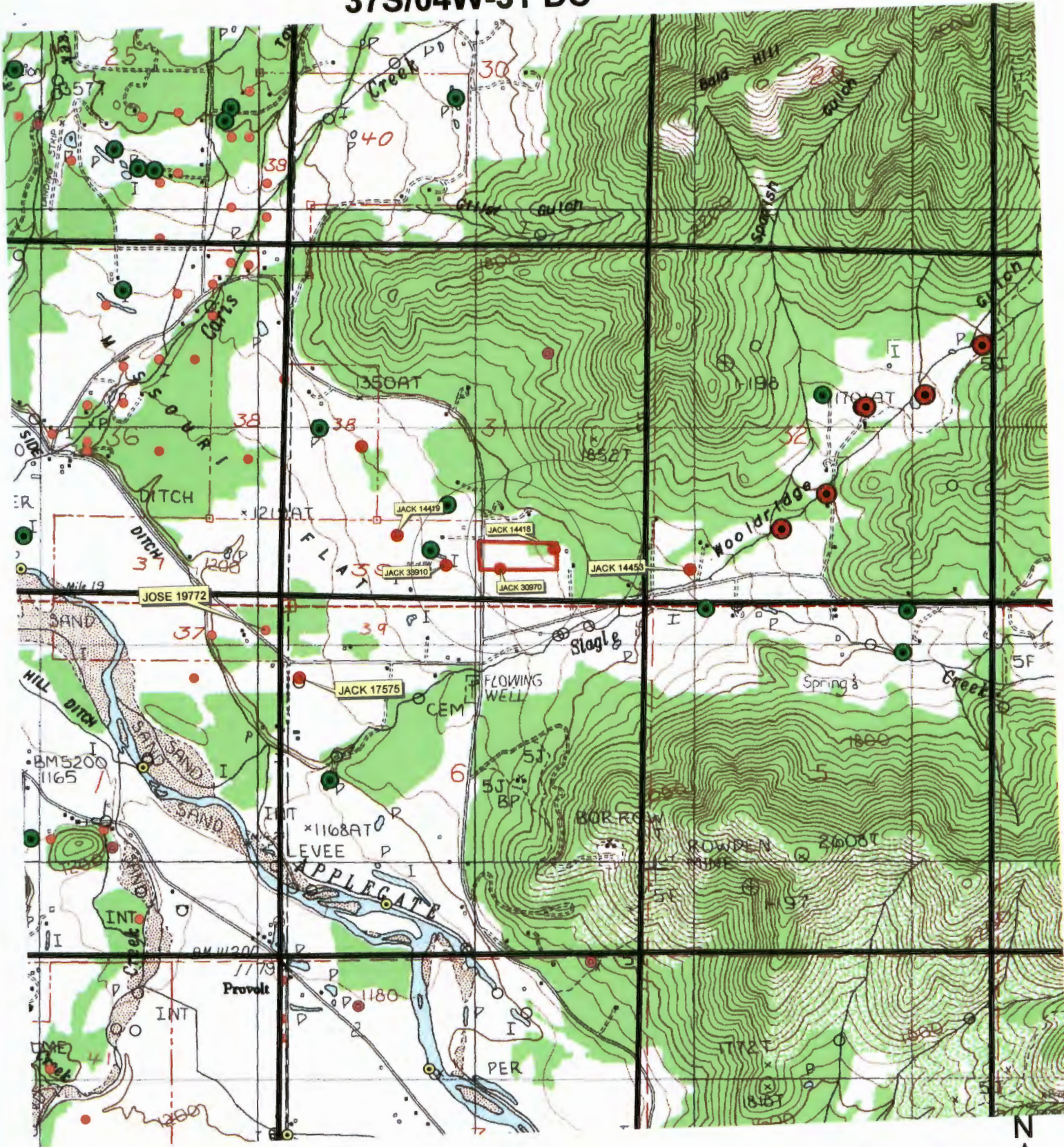
	App# Priority	Permit/ Certificate	Claim/ Decree	Status dlc/lot	NE				NW				SW				SE				Govt Lot	DLC	
					NE	NW	SW	SE	NE	NW	SW	SE	NE	NW	SW	SE	NE	NW	SW	SE			
i	12/31/1877	16423	Rogue River Final Decree																			2.0 |*	
i	G1861 10/14/1960	G1703 33918		dlc: 39																		5.6 IR	0.9 IR
i	G4757 01/10/1969	G4481 45389		dlc: 38							19.9 IR												
i	G6587 07/03/1974	G6175 50375											13.3 IR						0.3 IR				
i	G6680 10/03/1974	G6232 -		CN																		5.1 R CN	
i	G11135 10/10/1983	G10334 66825		dlc: 38											0.6 IR								
	10/10/1983			dlc: 39											10.6 IR								
i	G13891 11/25/1994	G12784 -									1.0 IR												
i	G16647 03/30/2006	-													9.6 IR	10.3 IR							
i	G16673 05/18/2006	-														17.0 IR						1.5 IR	

Page:1 [2](#) [Next](#) [Last](#)

[Return to Platcard Query Screen](#)

Run Time: 3 seconds

G-16701 Conner 37S/04W-31 DC



2000 0 2000 4000 6000 8000 Feet



PUBLIC INTEREST REVIEW FOR GROUND WATER APPLICATIONS

TO: Water Rights Section Date September 12, 2006

FROM: Ground Water/Hydrology Section Ivan Gall
Reviewer's Name

SUBJECT: Application G- 16701 Supersedes review of NA
Date of Review(s)

PUBLIC INTEREST PRESUMPTION; GROUNDWATER

OAR 690-310-130 (1) *The Department shall presume that a proposed groundwater use will ensure the preservation of the public welfare, safety and health as described in ORS 537.525.* Department staff review ground water applications under OAR 690-310-140 to determine whether the presumption is established. OAR 690-310-140 allows the proposed use be modified or conditioned to meet the presumption criteria. **This review is based upon available information and agency policies in place at the time of evaluation.**

A. GENERAL INFORMATION: Applicant's Name: Gary and Cassie Conner County: JACK

A1. Applicant(s) seek(s) 0.125 cfs from 2 well(s) in the Rogue Basin,
ApplegateRiver/Slagle Creek subbasin Quad Map: Applegate

A2. Proposed use: Irrigation Seasonality: April 1 to October 31

A3. Well and aquifer data (attach and number logs for existing wells; mark proposed wells as such under logid):

Well	Logid	Applicant's Well #	Proposed Aquifer*	Proposed Rate(cfs)	Location (T/R-S QQ-Q)	Location, metes and bounds, e.g. 2250' N, 1200' E fr NW cor S 36
1	JACK 14418	1	Bedrock	0.125	37S/04W-31SWSE	810' N, 1200' E fr S ¼ cor S 31
2	JACK 30970	2	Bedrock	0.125	37S/04W-31SWSE	580' N, 400' E fr S ¼ cor S 31
3						
4						
5						

* Alluvium, CRB, Bedrock

Well	Well Elev ft msl	First Water ft bls	SWL ft bls	SWL Date	Well Depth (ft)	Seal Interval (ft)	Casing Intervals (ft)	Liner Intervals (ft)	Perforations Or Screens (ft)	Well Yield (gpm)	Draw Down (ft)	Test Type
1	1375	na	35.5	7/11/2006	150	NA	NA	2-150	120-150	12	NA	A
2	1335	55	12.9	7/11/2006	180	0-39	+1-39	0-180	20-170	50	na	A

Use data from application for proposed wells.

A4. Comments: Unable to locate original log for JACK 14418.

A5. Provisions of the Rogue Basin rules relative to the development, classification and/or management of ground water hydraulically connected to surface water are, or are not, activated by this application. (Not all basin rules contain such provisions.)
 Comments: _____

A6. Well(s) # _____, _____, _____, _____, _____, tap(s) an aquifer limited by an administrative restriction.
 Name of administrative area: _____
 Comments: _____

B. GROUND WATER AVAILABILITY CONSIDERATIONS, OAR 690-310-130, 400-010, 410-0070

B1. **Based upon available data**, I have determined that ground water* for the proposed use:

- a. is over appropriated, is not over appropriated, or **cannot be determined to be** over appropriated during any period of the proposed use. * This finding is limited to the ground water portion of the over-appropriation determination as prescribed in OAR 690-310-130;
- b. **will not** or **will likely** be available in the amounts requested without injury to prior water rights. * This finding is limited to the ground water portion of the injury determination as prescribed in OAR 690-310-130;
- c. **will not** or **will likely** to be available within the capacity of the ground water resource; or
- d. **will, if properly conditioned**, avoid injury to existing ground water rights or to the ground water resource:
 - i. The permit should contain condition #(s) 7B, 7C (March), 7F;
 - ii. The permit should be conditioned as indicated in item 2 below.
 - iii. The permit should contain special condition(s) as indicated in item 3 below;

- B2. a. **Condition** to allow ground water production from no deeper than _____ ft. below land surface;
- b. **Condition** to allow ground water production from no shallower than _____ ft. below land surface;
- c. **Condition** to allow ground water production only from the fractured bedrock ground water reservoir;
- d. **Well reconstruction** is necessary to accomplish one or more of the above conditions. The problems that are likely to occur with this use and without reconstructing are cited below. Without reconstruction, I recommend withholding issuance of the permit until evidence of well reconstruction is filed with the Department and approved by the Ground Water Section.

Describe injury –as related to water availability– that is likely to occur without well reconstruction (interference w/ senior water rights, not within the capacity of the resource, etc): _____

B3. **Ground water availability remarks:** *** Require applicant to install and maintain a properly functioning, totalizing flow meter on each well. Record monthly and submit annually water use data to OWRD.

Well yields in the area are relatively good, being generally greater than 10 gpm and as high as 100+ gpm. Well depths are generally less than 250 feet. Overall, the fractured bedrock aquifer has better than average yields for this area. According to Tom Wiley – DOGAMI, bedrock in the area consists of meta-sediments with some intrusives. The area lies near the contact between the granitic pluton and the meta-sediments. Some meta-volcanics have also been mapped in the area, and may appear as “sandstone” in well logs. The end of Slagle Creek Road is the contact between the granitic rocks and the meta-sediments.

The groundwater section database does not contain any permit condition reporting information for this area. There are several groundwater rights in the area. I have received no well interference complaints from this area.

C. GROUND WATER/SURFACE WATER CONSIDERATIONS, OAR 690-09-040

C1. **690-09-040 (1):** Evaluation of aquifer confinement:

Well	Aquifer or Proposed Aquifer	Confined	Unconfined
1	Bedrock	<input type="checkbox"/>	<input checked="" type="checkbox"/>
2	Bedrock	<input type="checkbox"/>	<input checked="" type="checkbox"/>
		<input type="checkbox"/>	<input type="checkbox"/>
		<input type="checkbox"/>	<input type="checkbox"/>
		<input type="checkbox"/>	<input type="checkbox"/>

Basis for aquifer confinement evaluation: Relatively shallow depth to first water, well-fractured nature of aquifer. Aquifer likely progressively more confined with depth.

C2. **690-09-040 (2) (3):** Evaluation of distance to, and hydraulic connection with, surface water sources. All wells located a horizontal distance less than ¼ mile from a surface water source that produce water from an unconfined aquifer shall be assumed to be hydraulically connected to the surface water source. Include in this table any streams located beyond one mile that are evaluated for PSI.

Well	SW #	Surface Water Name	GW Elev ft msl	SW Elev ft msl	Distance (ft)	Hydraulically Connected?			Potential for Subst. Interfer. Assumed?	
						YES	NO	ASSUMED	YES	NO
1	1	Slagle Creek	1340	1320	1320	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input checked="" type="checkbox"/>
2	1	Slagle Creek	1322	1320	1350	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input checked="" type="checkbox"/>
1	2	Applegate River	1340	1155	6200	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input checked="" type="checkbox"/>
2	2	Applegate River	1322	1155	5400	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input checked="" type="checkbox"/>
						<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
						<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
						<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
						<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>

Basis for aquifer hydraulic connection evaluation: Aquifer head greater than or equal to surface water stage, groundwater discharge to streams supports baseflow during late summer on Slagle Creek and Applegate River.

Water Availability Basin the well(s) are located within: APPLEGATE R > ROGUE R - AT MOUTH

C3a. **690-09-040 (4):** Evaluation of stream impacts for each well that has been determined or assumed to be **hydraulically connected and less than 1 mile** from a surface water source. Limit evaluation to instream rights and minimum stream flows that are pertinent to that surface water source, and not lower SW sources to which the stream under evaluation is tributary. Compare the requested rate against the 1% of 80% natural flow for the pertinent Water Availability Basin (WAB). If Q is not distributed by well, use full rate for each well. Any checked box indicates the well is assumed to have the potential to cause PSI.

Well	SW #	Well < ¼ mile?	Qw > 5 cfs?	Instream Water Right ID	Instream Water Right Q (cfs)	Qw > 1% ISWR?	80% Natural Flow (cfs)	Qw > 1% of 80% Natural Flow?	Interference @ 30 days (%)	Potential for Subst. Interfer. Assumed?
1	1	<input type="checkbox"/>	<input type="checkbox"/>	na	na	<input type="checkbox"/>	45.8	<input type="checkbox"/>	<25%*	<input type="checkbox"/>
2	1	<input type="checkbox"/>	<input type="checkbox"/>	na	na	<input type="checkbox"/>	45.8	<input type="checkbox"/>	<25%	<input type="checkbox"/>
1	2	<input type="checkbox"/>	<input type="checkbox"/>	MF249	120	<input type="checkbox"/>	45.8	<input type="checkbox"/>	<25%	<input type="checkbox"/>
2	2	<input type="checkbox"/>	<input type="checkbox"/>	MF249	120	<input type="checkbox"/>	45.8	<input type="checkbox"/>	<25%	<input type="checkbox"/>
		<input type="checkbox"/>	<input type="checkbox"/>			<input type="checkbox"/>		<input type="checkbox"/>		<input type="checkbox"/>
		<input type="checkbox"/>	<input type="checkbox"/>			<input type="checkbox"/>		<input type="checkbox"/>		<input type="checkbox"/>
		<input type="checkbox"/>	<input type="checkbox"/>			<input type="checkbox"/>		<input type="checkbox"/>		<input type="checkbox"/>
		<input type="checkbox"/>	<input type="checkbox"/>			<input type="checkbox"/>		<input type="checkbox"/>		<input type="checkbox"/>

C3b. **690-09-040 (4):** Evaluation of stream impacts by total appropriation for all wells determined or assumed to be **hydraulically connected and less than 1 mile** from a surface water source. **Complete only if Q is distributed among wells.** Otherwise same evaluation and limitations apply as in C3a above.

	SW #	Qw > 5 cfs?	Instream Water Right ID	Instream Water Right Q (cfs)	Qw > 1% ISWR?	80% Natural Flow (cfs)	Qw > 1% of 80% Natural Flow?	Interference @ 30 days (%)	Potential for Subst. Interfer. Assumed?
		<input type="checkbox"/>			<input type="checkbox"/>		<input type="checkbox"/>		<input type="checkbox"/>
		<input type="checkbox"/>			<input type="checkbox"/>		<input type="checkbox"/>		<input type="checkbox"/>
		<input type="checkbox"/>			<input type="checkbox"/>		<input type="checkbox"/>		<input type="checkbox"/>
		<input type="checkbox"/>			<input type="checkbox"/>		<input type="checkbox"/>		<input type="checkbox"/>

Comments: *Given the two surface water boundaries, the complex nature of the fractured bedrock aquifer, and unknown hydraulic conductivity and storage values, making a suitable estimate from the Jenkins or Hunt analytical models is not appropriate at this time. Many of the model assumptions are not met within this hydrogeological scenario.

C4a. **690-09-040 (5):** Estimated impacts on **hydraulically connected surface water sources greater than one mile** as a percentage of the proposed pumping rate. Limit evaluation to the effects that will occur up to one year after pumping begins. This table encompasses the considerations required by 09-040 (5)(a), (b), (c) and (d), which are not included on this form. Use additional sheets if calculated flows from more than one WAB are required.

Non-Distributed Wells													
Well	SW#	Jan	Feb	Mar	Apr	May	Jun	Jul	Aug	Sep	Oct	Nov	Dec
		%	%	%	%	%	%	%	%	%	%	%	%
Well Q as CFS													
Interference CFS													
Distributed Wells													
Well	SW#	Jan	Feb	Mar	Apr	May	Jun	Jul	Aug	Sep	Oct	Nov	Dec
		%	%	%	%	%	%	%	%	%	%	%	%
Well Q as CFS													
Interference CFS													
		%	%	%	%	%	%	%	%	%	%	%	%
Well Q as CFS													
Interference CFS													
		%	%	%	%	%	%	%	%	%	%	%	%
Well Q as CFS													
Interference CFS													
		%	%	%	%	%	%	%	%	%	%	%	%
Well Q as CFS													
Interference CFS													
		%	%	%	%	%	%	%	%	%	%	%	%
Well Q as CFS													
Interference CFS													
(A) = Total Interf.													
(B) = 80 % Nat. Q													
(C) = 1 % Nat. Q													
(D) = (A) > (C)													
(E) = (A / B) x 100		%	%	%	%	%	%	%	%	%	%	%	%

(A) = total interference as CFS; (B) = WAB calculated natural flow at 80% exceed. as CFS; (C) = 1% of calculated natural flow at 80% exceed. as CFS; (D) = highlight the checkmark for each month where (A) is greater than (C); (E) = total interference divided by 80% flow as percentage.

Basis for impact evaluation: _____

D. WELL CONSTRUCTION, OAR 690-200

D1. Well #: _____ Logid: _____

D2. **THE WELL does not meet current well construction standards based upon:**

- a. review of the well log;
- b. field inspection by _____;
- c. report of CWRE _____;
- d. other: (specify) _____

D3. **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) _____

D4. **THE WELL construction deficiency is described as follows:** _____

D5. **THE WELL** a. was, or was not constructed according to the standards in effect at the time of original construction or most recent modification.

b. I don't know if it met standards at the time of construction.

D6. **Route to the Enforcement Section.** I recommend withholding issuance of the permit until evidence of well reconstruction is filed with the Department and approved by the Enforcement Section and the Ground Water Section.

THIS SECTION TO BE COMPLETED BY ENFORCEMENT PERSONNEL

D7. Well construction deficiency has been corrected by the following actions: _____

_____, 200_____
(Enforcement Section Signature)

D8. **Route to Water Rights Section (attach well reconstruction logs to this page).**

Water Availability as of 6/ 1/2006 for
APPLEGATE R > ROGUE R - AT MOUTH

Watershed ID #: 249 Basin: ROGUE Exceedance Level: 80
 Time: 13:23 Date: 06/01/2006
 Select an Item Number for More Details

Item #	Watershed ID #	Jan	Feb	Mar	Apr	May	Jun	Jul	Aug	Sep	Oct	Nov	Dec	Sto
1	266	YES	YES	YES	YES	YES	YES	NO	NO	NO	YES	NO	YES	YES
2	31531008	NO	NO	NO	NO	YES	NO	NO	NO	NO	NO	NO	NO	YES
3	31531001	NO	NO	NO	NO	YES	NO	NO	NO	NO	NO	NO	NO	YES
4	31531002	NO	NO	NO	NO	NO	NO	NO	NO	NO	NO	NO	NO	YES
5	249	NO	NO	NO	NO	NO	NO	NO	NO	NO	NO	NO	NO	YES

DETAILED REPORT ON THE WATER AVAILABILITY CALCULATION
 Water Availability as of 6/ 1/2006 for
APPLEGATE R > ROGUE R - AT MOUTH

Watershed ID #: 249 Basin: ROGUE Exceedance Level: 80
 Time: 13:23 Date: 06/01/2006

Month	Natural| Stream| Flow	Consumptiv| Use and| Storage	Expected| Stream| Flow	Reserved| Stream| Flow	Instream| Require-| ments	Net| Water| Available
1	373.00	4.97	368.00	0.00	300.00	68.00
2	674.00	438.00	235.00	0.00	300.00	-64.70
3	792.00	437.00	354.00	0.00	340.00	14.40
4	662.00	459.00	203.00	0.00	340.00	-137.00
5	591.00	41.60	549.00	0.00	360.00	189.00
6	222.00	57.20	165.00	0.00	360.00	-195.00
7	91.80	75.50	16.20	0.00	120.00	-104.00
8	59.00	62.70	-3.74	0.00	120.00	-124.00
9	45.80	41.90	3.87	0.00	120.00	-116.00
10	56.00	15.30	40.70	0.00	360.00	-319.00
11	146.00	3.48	143.00	0.00	360.00	-217.00
12	244.00	4.26	240.00	0.00	300.00	-60.30
Stor-50%	421000	97484	323000	0	204000	160000

DETAILED REPORT OF **INSTREAM** REQUIREMENTS

Water Availability as of 6/ 1/2006 for
APPLEGATE R > ROGUE R - AT MOUTH

Watershed ID #: 249 Basin: ROGUE Exceedance Level: 80
 Time: 13:23 Date: 06/01/2006

APP #	MF	249	0	0	0	0	0	0	MAXIMUM
1	300.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	300.00
2	300.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	300.00
3	340.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	340.00
4	340.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	340.00
5	360.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	360.00
6	360.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	360.00
7	120.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	120.00
8	120.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	120.00
9	120.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	120.00
10	360.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	360.00
11	360.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	360.00
12	300.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	300.00

GW Water Level Input - Standard

Logid JACK.....30970	Well Tag Log	Csg Diam Field .....6	TRS .....37.00 S./ .....4.00 W. -31 DCC.....
State Obs Well	Well Tag Field	Max Depth	County .....JACK
Use IRRIGATION.....			Quad24 .....APPLEGATE
Owner Well Name			Lsd Elev .....1335 LsdAccuracy .....20
Owner GARY CONNER.....			Ph Home 541-846-0216.....
Contact		Call Before Visit	Ph Work
Owner			Ph Cell
Comments .....		.....Y	FAX
			Call First Phone .....541-846-0216
Well Address 1494 KUBLI ROAD.....			

Sow Num	Logid	Source Org	SourceOWRD	Date	Time	MP Hght	Reprtd Wtr Lvl	Verified WL BLS	Export WL BLS	Method
	JACK	30970 DRILLER	WELL LOG	07/09/1991			26		26.00	UNKNOWN
	JACK	30970 OWRD	WELL LOG	07/11/2006	8:26	1.15		12.88	12.88	ETAPE

GW Water Level Input - Standard

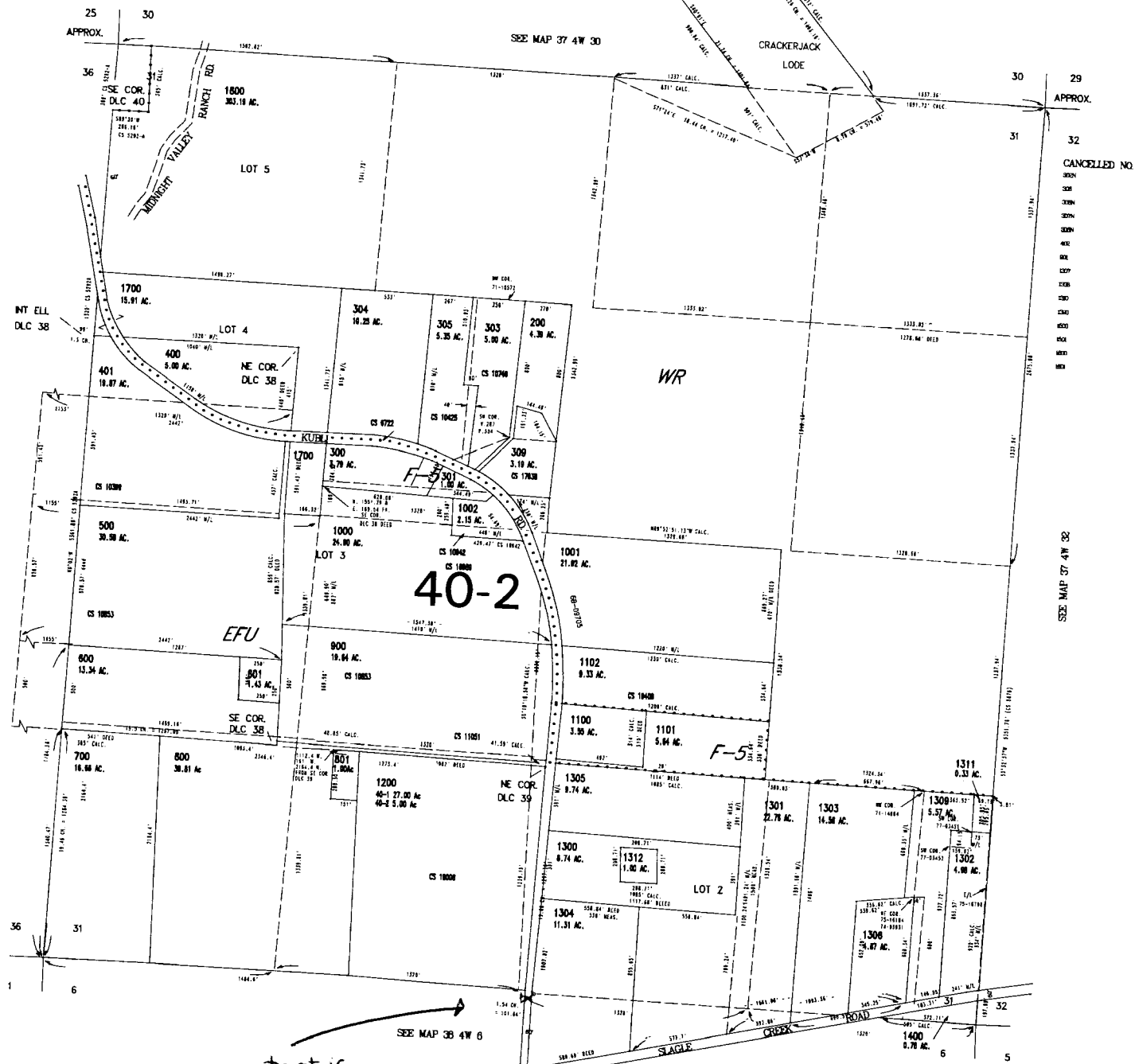
Logid	JACK.....14418	Well Tag Log	.....	Csg Diam Field	.....8.	TRS	.....37.00 S. /4.00 W. - ...31 DC.....	
State Obs Well	.....	Well Tag Field	.....	Max Depth	.....	County	.....JACK	
	Use	IRR & DOMESTIC.....				Quad24	.....APPLEGATE	
	Owner Well Name				Lsd Elev1375	LsdAccuracy20
Owner	GARY AND CONNER.....					Ph Home	541-846-0216.....		
Contact	.....				Call	Ph Work	.....	
Owner	.....				Before	Ph Cell	.....	
Comments	.....				Visit	FAX	.....	
					.....Y	Call First Phone	.....541-846-0216	
Well Address	1494 KUBLI ROAD.....								

Sow Num	Logid	Source Org	SourceOWRD	Date	Time	MP Hght	Reprtd Wtr Lvl	Verified WL BLS	Export WL BLS	Method
.....	JACK	14418 DRILLER	WELL LOG	05/08/1989	.....	.....	8	.....	8.00	UNKNOWN
.....	JACK	14418 QWRD	GRANTS PASS	07/11/2006	8:40	1.70	.....	35.47	35.47	ETAPE

THIS MAP WAS PREPARED FOR
ASSESSMENT PURPOSE ONLY

SECTION 31 T37S R4W. W.M.
JACKSON COUNTY
1" = 400'

37 4W 31



CANCELLED NO
3000
3005
3010
3015
3020
3025
3030
3035
3040
3045
3050
3055
3060
3065
3070
3075
3080
3085
3090
3095
3100
3105
3110
3115
3120
3125
3130
3135
3140
3145
3150
3155
3160
3165
3170
3175
3180
3185
3190
3195
3200
3205
3210
3215
3220
3225
3230
3235
3240
3245
3250
3255
3260
3265
3270
3275
3280
3285
3290
3295
3300
3305
3310
3315
3320
3325
3330
3335
3340
3345
3350
3355
3360
3365
3370
3375
3380
3385
3390
3395
3400
3405
3410
3415
3420
3425
3430
3435
3440
3445
3450
3455
3460
3465
3470
3475
3480
3485
3490
3495
3500
3505
3510
3515
3520
3525
3530
3535
3540
3545
3550
3555
3560
3565
3570
3575
3580
3585
3590
3595
3600
3605
3610
3615
3620
3625
3630
3635
3640
3645
3650
3655
3660
3665
3670
3675
3680
3685
3690
3695
3700
3705
3710
3715
3720
3725
3730
3735
3740
3745
3750
3755
3760
3765
3770
3775
3780
3785
3790
3795
3800
3805
3810
3815
3820
3825
3830
3835
3840
3845
3850
3855
3860
3865
3870
3875
3880
3885
3890
3895
3900
3905
3910
3915
3920
3925
3930
3935
3940
3945
3950
3955
3960
3965
3970
3975
3980
3985
3990
3995
4000

that is
the 5'4 (or close
enough)

METAFLE K:/MAP/374W/31/0/00 PLAT.GRA
CREATED MONDAY, DECEMBER 08, 2003 11:51 AM By FRANCICL

Oregon Water Resources Department
Water Rights Division

Water Rights Application
Number G-16701

Proposed Final Order

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

Application History

On July 26, 2006, Gary and Cassie Conner submitted an application to the Department for the following water use permit:

- Amount of Water: 0.125 CUBIC FOOT PER SECOND (CFS)
- Use of Water: IRRIGATION USE ON 10.0 ACRES
- Source of Water: WELL 1 (JACK 14418) AND WELL 2 (JACK 30970) IN APPLGATE RIVER BASIN
- Area of Proposed Use: JACKSON COUNTY WITHIN SECTION 31, TOWNSHIP 37 SOUTH, RANGE 4 WEST, W.M.

On March 16, 2007, the Department mailed the applicants notice of its Initial Review, determining that "*The use of 0.125 cubic foot per second from Well 1 (JACK 14418) and Well 2 (JACK 30970) in Applegate River Basin for irrigation use on 10.0 acres is allowable during the full period requested, April 1 through October 31.*" The applicant did not notify the Department to stop processing the application within 14 days of that date.

On March 20, 2007, 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.

Within 30 days of the Department's public notice, comments were received from Gary Conner requesting an administrative hold on the application. The administrative hold expired May 1, 2007.

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

- recommendations by other state agencies
- 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 Rogue Basin Program allows irrigation use.

Well 1 (JACK 14418) and Well 2 (JACK 30970) in Applegate River Basin are above the Rogue State Scenic Waterway.

The Groundwater Section is unable to find, per ORS 390.835(9), that there is a preponderance of evidence that the proposed use of groundwater 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.

Groundwater Findings Under OAR 690-09

The Department determined, consistent with OAR 690-09-0040(4), that the proposed ground water use will not have the potential for substantial interference with the nearby surface water sources.

In making this determination, the Department considered whether:

- (a) There is a hydraulic connection from the proposed well(s) to any surface water sources.
- (b) The point of appropriation is a horizontal distance less than one-fourth mile from the surface water source;
- (c) The rate of appropriation is greater than five cubic feet per second, if the point of appropriation is a horizontal distance less than one mile from the surface water source;
- (d) The rate of appropriation is greater than one percent of the pertinent adopted minimum perennial streamflow or instream water right with a senior priority date, if one is applicable, or of the discharge that is equaled or exceeded 80 percent of time, as determined or estimated by the Department, and if the point of appropriation is a horizontal distance less than one mile from the surface water source;
- (e) The ground water appropriation, if continued for a period of 30 days, would result in stream depletion greater than 25 percent of the rate of appropriation, if the point of appropriation is a horizontal distance less than one mile from the surface water source.

According to the Department's rules, the potential for substantial interference is assumed if (a) and either (b) or (c) or (d) or (e)

are met. For this application, the Department determined that there is no potential for substantial interference, because either (a) is not met, or (b), (c), (d) or (e) are not met, or both.

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

The Department finds that the amount of water requested, 0.125 CFS, is an acceptable amount.

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

Conclusions of Law

Under the provisions of ORS 537.621, the Department must presume that a proposed use will ensure the preservation of the public welfare, safety and health 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 Rogue Basin Program, or a preference for this use is granted under the provisions of ORS 536.310(12).

Water is available for the proposed use.

The proposed use will not injure other water rights.

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

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.

When issuing permits, ORS 537.628(1) authorizes the Department to include limitations and conditions which have been determined necessary to protect the public welfare, safety, and health. The attached draft permit is conditioned accordingly.

Recommendation

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

DATED September 25, 2007



for Phillip C. Ward, Director
Water Resources Department

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

Protests

Under the provisions of ORS 537.153(7) (for surface water) or ORS 537.621(8) (for ground water), you can protest this proposed final order. Protests must be received in the Water Resources Department no later than **November 9, 2007**. Protests 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 protest fee of \$350 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 ORS 537.153(7) (for surface water) or ORS 537.621(8) (for ground water), persons other than the applicant who support a proposed final order can request standing for purposes of participating in any contested case proceeding on the proposed final order or for judicial review of a final order.

Requests for standing must be received in the Water Resources Department no later than **November 9, 2007**. Requests for standing must be in writing, and must include the following:

- The requester's name, mailing address and telephone number;
- If the requester is representing a group, association or other organization, the name, address and telephone number of the represented group;
- A statement that the requester supports the proposed final order as issued;

- A detailed statement of how the requester would be harmed if the proposed final order is modified; and
- A standing fee of \$100.00. If a hearing is scheduled, an additional fee of \$250.00 must be submitted along with a request for intervention.

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 either:

- 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 Alyssa Mucken. 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 503-986-0853.

If you have questions about how to file a protest or a request for standing, please refer to the respective sections in this Proposed Final Order entitled "Protests" and "Requests for Standing". If you have previously filed a protest and want to know its status, please contact the Protest Coordinator at 503-986-0820.

If you have other questions about the Department or any of its programs please contact our Customer Service 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 97301-1266, Fax: 503-986-0901.

DRAFT

This is not a permit.
STATE OF OREGON

DRAFT

COUNTY OF JACKSON

DRAFT PERMIT TO APPROPRIATE THE PUBLIC WATERS

THIS DRAFT PERMIT IS HEREBY ISSUED TO

GARY CONNER
CASSIE CONNER
1494 KUBLI RD
GRANTS PASS, OR 97527

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

APPLICATION FILE NUMBER: G-16701

SOURCE OF WATER: WELL 1 (JACK 14418) AND WELL 2 (JACK 30970) IN
APPLEGATE RIVER BASIN

PURPOSE OR USE: IRRIGATION USE ON 10.0 ACRES

MAXIMUM RATE: 0.125 CUBIC FOOT PER SECOND

PERIOD OF USE: APRIL 1 THROUGH OCTOBER 31

DATE OF PRIORITY: JULY 26, 2006

WELL LOCATION:

WELL 1 (JACK 14418): SW ¼ SE ¼, SECTION 31, T37S, R4W, W.M.; 810
FEET NORTH AND 1200 FEET EAST FROM S¼ CORNER, SECTION 31

WELL 2 (JACK 30970): SW ¼ SE ¼, SECTION 31, T37S, R4W, W.M.; 580
FEET NORTH AND 400 FEET EAST FROM S¼ CORNER, SECTION 31

The amount of water used for irrigation under this right, together with
the amount secured under any other right existing for the same lands, is
limited to a diversion of ONE-EIGHTIETH of one cubic foot per second and
2.5 acre-feet for each acre irrigated during the irrigation season of
each year.

THE PLACE OF USE IS LOCATED AS FOLLOWS:

SW ¼ SE ¼ 10.0 ACRES
SECTION 31
TOWNSHIP 37 SOUTH, RANGE 4 WEST, W.M.

Measurement, recording and reporting conditions:

- A. Before water use may begin under this permit, the permittee shall install a totalizing flow meter at each point of appropriation. The permittee shall maintain the meter(s) in good working order. The permittee 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(s); provided however, where any meter is located within a private structure, the watermaster shall request access upon reasonable notice.

To monitor the effect of water use from the well(s) authorized under this permit, the Department requires the water user to make and report annual static water level measurements. The static water level shall be measured in the month of March. Reports shall be submitted to the Department within 30 days of measurement.

Measurements must be made according to the following schedule:

Before Use of Water Takes Place**Initial and Annual Measurements**

The Department requires the permittee to submit an initial water level measurement in the month specified above once well construction is complete and annually thereafter until use of water begins; and

After Use of Water has Begun**Seven Consecutive Annual Measurements**

Following the first year of water use, the user shall submit seven consecutive annual reports of static water level measurements. The first of these seven annual measurements will establish the reference level against which future annual measurements will be compared. Based on an analysis of the data collected, the Director may require that the user obtain and report additional annual static water level measurements beyond the seven year minimum reporting period. The additional measurements may be required in a different month. If the measurement requirement is stopped, the Director may restart it at any time.

All measurements shall be made by a certified water rights examiner, registered professional geologist, registered professional engineer, licensed well constructor or pump installer licensed by the Construction Contractors Board and be submitted to the Department on forms provided by the Department. The Department requires the individual performing the measurement to:

- A. Identify each well with its associated measurement; and
- B. Measure and report water levels to the nearest tenth of a foot as depth-to-water below ground surface; and
- C. Specify the method used to obtain each well measurement; and
- D. Certify the accuracy of all measurements and calculations submitted to the Department.

The water user shall discontinue use of, or reduce the rate or volume of withdrawal from, the well(s) if any of the following events occur:

- A. Annual water level measurements reveal an average water level decline of three or more feet per year for five consecutive years; or
- B. Annual water level measurements reveal a water level decline of 15 or more feet in fewer than five consecutive years; or
- C. Annual water level measurements reveal a water level decline of 25 or more feet; or
- D. Hydraulic interference leads to a decline of 25 or more feet in any neighboring well with senior priority.

The period of non-use or restricted use shall continue until the water level rises above the decline level which triggered the action or until the Department determines, based on the permittee's and/or the Department's data and analysis, that no action is necessary because the aquifer in question can sustain the observed declines without adversely impacting the resource or senior water rights. The water user shall in no instance allow excessive decline, as defined in Commission rules, to occur within the aquifer as a result of use under this permit. If more than one well is involved, the water user may submit an alternative measurement and reporting plan for review and approval by the Department.

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.

The wells shall produce ground water only from the fractured bedrock ground water reservoir.

STANDARD CONDITIONS

If the number, location, source, or construction of any well deviates from that proposed in the permit application or required by permit conditions, this permit may not be valid, unless the Department authorizes the change in writing.

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.

Where two or more water users agree among themselves as to the manner of rotation in the use of water and such agreement is placed in writing and filed by such water users with the watermaster, and such rotation system does not infringe upon such prior rights of any water user not a party to such rotation plan, the watermaster shall distribute the water according to such agreement.

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.

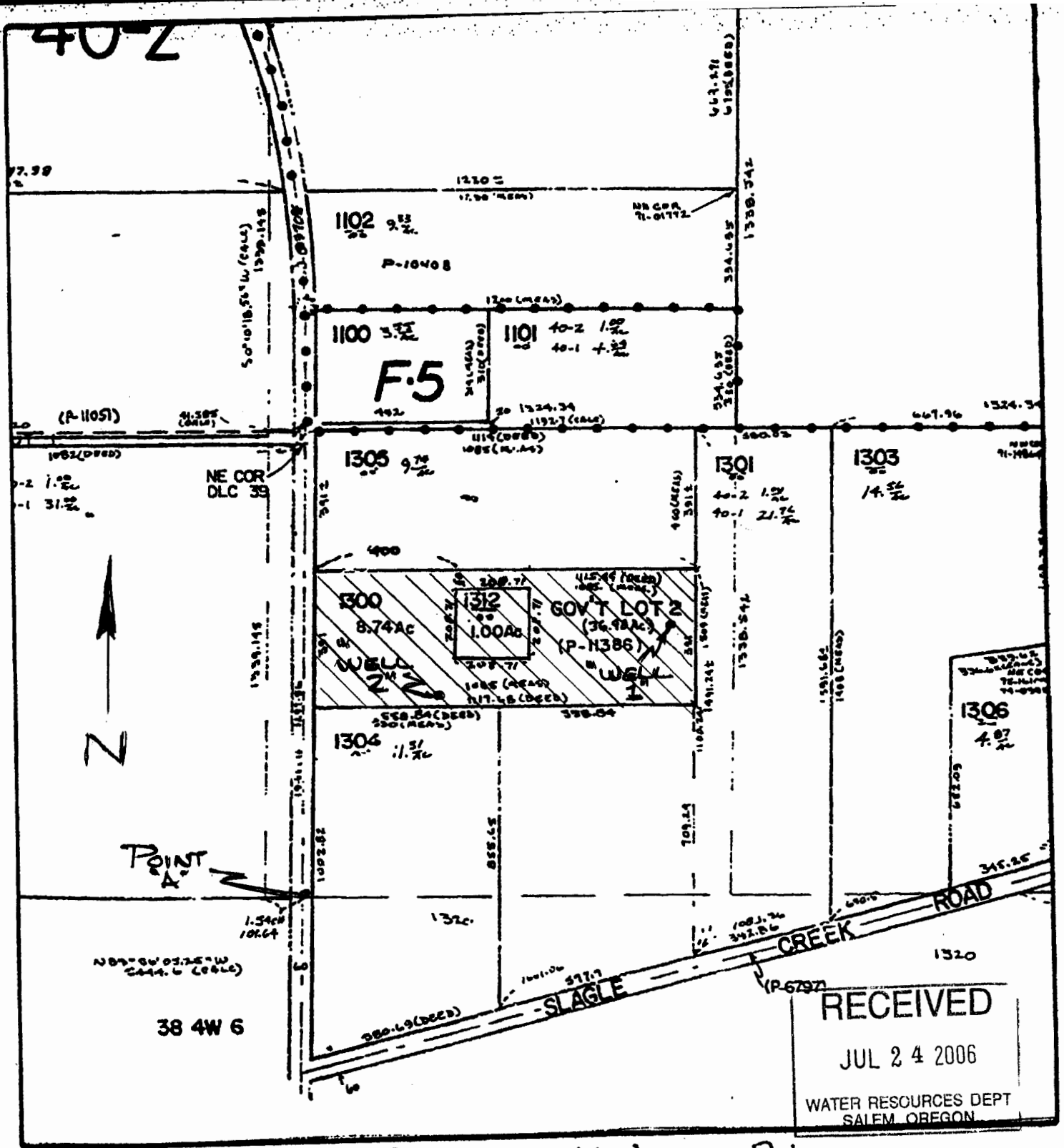
Completion of construction and complete application of the water to the use shall be made on or before October 1, 2012. If the water is not completely applied before this date, and the permittee wishes to continue development under the permit, the permittee must submit an application for extension of 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 _____, 2007

DRAFT - THIS IS NOT A PERMIT

for Phillip C. Ward, Director
Water Resources Department



RECEIVED
 JUL 24 2006
 WATER RESOURCES DEPT
 SALEM, OREGON

TOWNSHIP 37 RANGE 4W SECTION 31

SCALE: 1" = 400'

WELL 1: 810' N, 1200' E } FROM SOUTH
 WELL 2: 580' N, 400' E } QUARTER CORNER
 OF SEC 31 (PTA)

PLACE OF USE IS IN THE SW OF THE SE QUARTER
 QUARTER OF SECTION 31 FOR LOTS 1300 & 1312.

zppno G-16701

Mailing List for PFO Copies

Application #G-16701

PFO Date September 25, 2007

Original mailed to applicant:

~~GARY AND CASSIE CONNER, 1494 KUBLI RD, GRANTS PASS, OR 97527~~

Copies sent to:

- ~~1~~ WRD - File # G-16701
- ~~2~~ Water Availability: Ken Stahr
- ~~3~~ Regional Well Inspector: SWR

Copies Mailed
By: <u>TCB</u>
(SUPPORT STAFF)
on: <u>9/25/07</u>
(DATE)

PFO and Map Copies sent to:

- ~~4~~ WRD - Watermaster # 13
- ~~5~~ Regional Manager: SWR
- ~~6~~ Oregon State Parks

CASEWORKER : muckenam



Oregon Water Resources Department
 725 Summer Street NE, Suite A
 Salem Oregon 97301-1271
 (503) 986-0900
 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. A summary of review criteria and procedures that are generally applicable to these applications is available at www.wrd.state.or.us/OWRD/PUBS/forms.shtml.

1. APPLICANT INFORMATION

A. Individuals

Applicant: GARY & CASSIE CONNER
First Last

Mailing address: 1494 KUBLI ROAD
GRANTS PASS OR 97527
City State Zip

Phone: 541.846.0216 - 218-5490
Home Work Other

*Fax: _____ *E-Mail address: Connerwinery@peoplepc.com

B. Organizations

(Corporations, associations, firms, partnerships, joint stock companies, cooperatives, public and municipal corporations)

Name of organization: _____

Name and title of person applying: _____

Mailing address of organization: _____

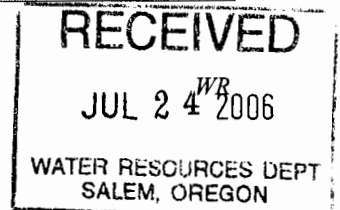
City State Zip

Phone: _____
Day Evening

*Fax: _____ *E-Mail address: _____

* Optional information

For Department Use		
App. No. <u>G-16701</u>	Permit No. _____	Date _____



2. PROPERTY OWNERSHIP

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.

Written authorization or an easement is not necessary, because the only affected lands I do not own are state-owned submersible lands, and this application is for irrigated and/or domestic use only (ORS 274.040).

You must provide the legal description of: (1) the property from which the water is to be diverted, (2) any property crossed by the proposed ditch, canal or other work, and (3) any property on which the water is to be used as depicted on the map.

List the names and mailing addresses of all affected landowners.

3. GROUND WATER DEVELOPMENT

A. Well Information

Number of well(s): 2

Name of nearest surface water body: Slagle Creek

Distance from well(s) to nearest stream or lake: 1) WELL 1 = 1300'

2) WELL 2 = 1400' 3) _____ 4) _____

If distance from surface water is less than one mile, indicate elevation difference between nearest surface water and well head. 1) WELL 1 = 50'

2) WELL 2 = 15' 3) _____ 4) _____

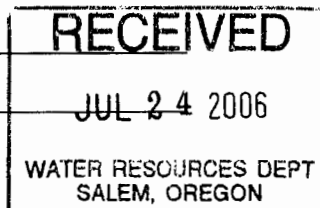
B. Well Characteristics

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 section 4 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) will be constructed by: ALREADY - SEE ATTACHED LOGS

Address: _____

Completion date: _____



6-16701

Please provide a description of your well development. (Attach additional sheets if needed.)

Well No.	Diameter	Type and size of casing	No. of feet of casing	Intervals casing is perforated (in feet)	Seal depth	Est. depth to water	Est. depth to water bearing stratum	Type of access port or measuring device	Total well depth
1	8"	STEEL	UNK	UNK	UNK	35	UNK	AIR VENT HOLE	150'
2	6"	STEEL	11-39	N/A	0-39	13	SS	AIR VENT HOLE	180'

Note: Well numbers in this listing must correspond to well locations(s) shown on accompanying map.

If well log is not available, or well is not yet constructed, you must provide: proposed total depth, depth of casing and seal, and the anticipated perforation and open intervals.

C. Artesian Flows

If your water well is flowing artesian, describe your water control and conservation works:

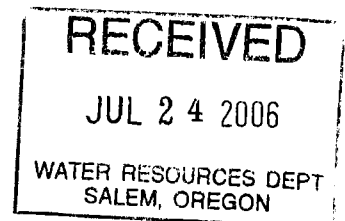
4. WATER USE

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: _____
- 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**



G-16701

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 aquifer, 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 water requested (in gpm)	Total annual quantity (in gallons)	Production rate of well (in gpm)
1	BEDROCK	IRRIGATION	56	7.7milg	13
1	BEDROCK	IRRIGATION	56	7.7milg	51

C. Maximum Rate of Use Requested

What is the maximum, instantaneous rate of water that will be used? 56 GPM
 (The fees for your application will be based on this amount.)

D. Period of Use

Indicate the time of year you propose to use the water: 1 APR - 31 OCT
 (For seasonal uses like irrigation give dates when water use would begin and end, e.g. March 1-October 31.)

E. Acreage

If you will be applying water to land, please give the total number of acres where water will be applied or used: 10
 (This number should be consistent with your application map.)

5. WATER MANAGEMENT

A. Diversion

What equipment will you use to pump water from your well(s)?

- Pump (give horsepower and pump type): _____
- Other means (describe): _____

B. Transport

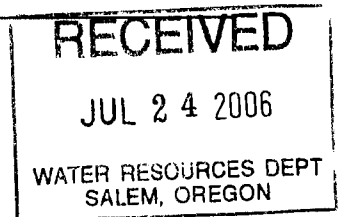
How will you transport water to your place of use?

- Ditch or canal (give average width and depth):
 Width _____ Depth _____

Is the ditch or canal to be lined? Yes No

- Pipe (give diameter and total length):
 Diameter 2" 300' Length 1 1/4" 500'

- Other (describe) DRIP TUBING = 21,000'



G-16701

C. Application/Distribution Method

What equipment will you use to apply water to your place of use? UNDERGROUND PIPE

Irrigation or land application method (check all that apply):

- Flood
- High-pressure sprinkler
- Low pressure sprinkler
- Drip
- Water cannons
- Center pivot system
- Hand lines
- Wheel lines
- Siphon tubes or gated pipe with furrows
- Other, describe _____

Distribution method

- Direct pipe from source
- In-line storage (tank or pond)
- Open 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.

DRIP FOR VINEYARD, RAINBIRDS FOR LAWN

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.

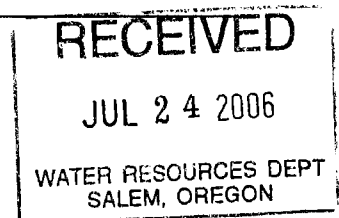
Proposed date construction will begin: WELL 1 - 7/25/09 WELL 2 3/9/09

Proposed date construction will be completed: 7/2011

Proposed date beneficial water use will begin: 1 APR 2007

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.



8. MAP REQUIREMENTS

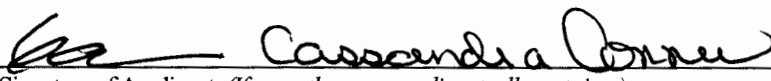
The Department cannot process your application without accurate information showing the source of water and location of water use. You must include a map with this application form that clearly indicates the township, range, section, and quarter/quarter section of the proposed well location and place 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:

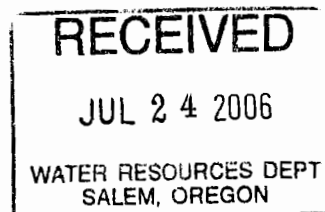
- I am asking to use water specifically as described in this application.
- Evaluation of this application will be based on information provided in the application packet.
- I cannot legally use water until the Water Resources Department issues a permit to me.
- If I get a permit, I must not waste water.
- 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.
- 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:

 7/17/2006
Signature of Applicant (If more than one applicant, all must sign.) Date

Before you submit your application be sure you have:

- Answered each question completely.
- Attached a legible map which includes township, range, section, quarter/quarter and tax lot number.
- 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 supply a copy of the 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. The Department's fee schedule can be found at www.wrd.state.or.us or call (503) 986-0900.





Oregon Water Resources Department

FORM I

FOR IRRIGATION WATER USE

1. Please indicate whether you are requesting a primary or supplemental irrigation water right.

Primary Supplemental

If supplemental, please indicate the number of acres that will be irrigated for each type of use.

Primary: 10 Acres

Secondary: _____ Acres

List the permit or certificate number of the primary water right: No. _____

2. Please list the anticipated crops you will grow and whether you will be irrigating them for a full or partial season:

- 1. WINE GRAPES Full season Partial season (from: _____ to _____)
- 2. LANDSCAPING Full season Partial season (from: _____ to _____)
- 3. _____ Full season Partial season (from: _____ to _____)
- 4. _____ Full season Partial season (from: _____ to _____)

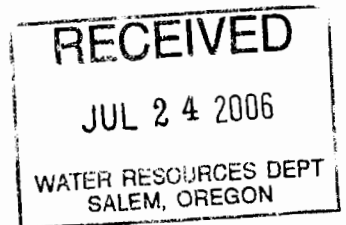
3. Indicate the maximum total number of acre-feet you expect to use in an irrigation season:

22.5 acre-feet

(1 acre-foot equals 12 inches of water spread over 1 acre, or 43,560 cubic feet, or 325,851 gallons.)

4. How will you schedule your applications of water? Will you be applying water in the evenings, twice a week, daily?

- Daily during daytime hours Daily during nighttime hours
- Two or three times weekly during daytime Two or three times weekly during nighttime
- Weekly, during daytime hours Weekly, during nighttime hours
- Other, explain: _____



For Local Government Use Only

The following section must be completed by a planning official from each county and city listed unless the 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): 4.2-1. 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 (e.g. plan amendments, rezones, conditional use permits, etc.)	Cite Most Significant, Applicable Plan Policies & Ordinance Section References	Check the item that applies: Land Use Approval:	
		<input type="checkbox"/> Obtained <input type="checkbox"/> Denied	<input type="checkbox"/> Being pursued <input type="checkbox"/> Not being pursued
		<input type="checkbox"/> Obtained <input type="checkbox"/> Denied	<input type="checkbox"/> Being pursued <input type="checkbox"/> Not being pursued
		<input type="checkbox"/> Obtained <input type="checkbox"/> Denied	<input type="checkbox"/> Being pursued <input type="checkbox"/> Not being pursued
		<input type="checkbox"/> Obtained <input type="checkbox"/> Denied	<input type="checkbox"/> Being pursued <input type="checkbox"/> Not being pursued
		<input type="checkbox"/> Obtained <input type="checkbox"/> Denied	<input type="checkbox"/> Being pursued <input type="checkbox"/> Not being pursued

Note: Please attach documentation of applicable local land use approvals which have already been obtained. (Record of Action/land use decision and accompanying findings are sufficient.)

B. Approval

Please provide printed name and written signature.

Name: Youngsook Kim Date: 7/17/06
 Title: Planner I Phone: 774-6907
 Signature: [Handwritten Signature]

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.

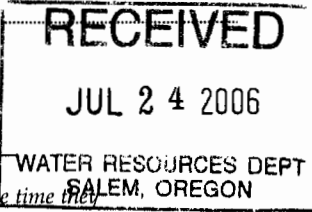
Note: If this form cannot be completed while the applicant waits, sign and detach the receipt stub as instructed below. You will have 30 days from the Water Resources Department's notice date to return the completed Land Use Information Form or WRD may presume the land use associated with the proposed use of water is compatible with local comprehensive plans.

Receipt for Request for Land Use Information

Name of applicant: GARY CONNER

This receipt must be signed by a local government representative and returned to the applicant at the time they present this form. This receipt must be included with the application filed with the Water Resources Department if the local government cannot provide the requested land use information while the applicant waits.

City or County: Jackson
 Staff contact: Youngsook Kim Phone: 774-6907
 Signature: [Handwritten Signature] Date: 7/17/06



6-16701



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. WRD will use this and other information to evaluate the water use application. THIS FORM IS NOT REQUIRED IF: 1) water is to be diverted, conveyed, and/or used only on federal lands; or 2) the application is for a water right transfer, allocation of conserved water, or exchange and all of the following apply: a) only the place of use is proposed for change, b) there are no structural changes, c) the use of water is for irrigation, and d) the use is located in an irrigation district or exclusive farm use zone.

To Be Completed By Applicant

This section must be completed by the individual or group that is filing an application with the Water Resources Department. Attach a copy of the map from the application to this form.

A. Applicant

Name: GARY & CASSIE CONNER

Address: 1494 Kubli ROAD

City: GRANTS PASS State: OR Zip: 97527 Day Phone: 846-0216

B. Land and Location

Please provide information as requested below for all tax lots on or through which water will be diverted, conveyed, or used. Check "diverted" if water is diverted (taken) from its source on tax lot, "conveyed" if water is conveyed (transported) on tax lot, and "used" if water will be put to beneficial use on tax lot. More than one box may be checked. (Attach extra sheets as necessary.) Applicants for municipal use, or irrigation uses within irrigation districts, may substitute existing and proposed service area boundaries for the tax lot information requested below.

Tax Lot I.D.	Plan Designation (e.g. Rural Residential/RR-5)	Water to be: (check all that apply)			Proposed Land Use
1300	EFU	<input type="checkbox"/> Diverted	<input type="checkbox"/> Conveyed	<input checked="" type="checkbox"/> Used	IRRIG
1312	RR EFU	<input type="checkbox"/> Diverted	<input type="checkbox"/> Conveyed	<input checked="" type="checkbox"/> Used	IRRIG
		<input type="checkbox"/> Diverted	<input type="checkbox"/> Conveyed	<input type="checkbox"/> Used	
		<input type="checkbox"/> Diverted	<input type="checkbox"/> Conveyed	<input type="checkbox"/> Used	
		<input type="checkbox"/> Diverted	<input type="checkbox"/> Conveyed	<input type="checkbox"/> Used	
		<input type="checkbox"/> Diverted	<input type="checkbox"/> Conveyed	<input type="checkbox"/> Used	

List counties and cities where water is proposed to be diverted, conveyed, or used. _____

C. Description of Proposed Use

Indicate the type of application to be filed with the Water Resources Department.

Water Use Permit Water Right Transfer Allocation of Conserved Water Exchange

Indicate the intended use of water and describe the key characteristics of the project.

Commercial Industrial Instream Irrigation
 Municipal Quasi-municipal Domestic (indicate number of households) _____
 Other _____

Briefly describe: _____

Indicate the source of the water to be used.

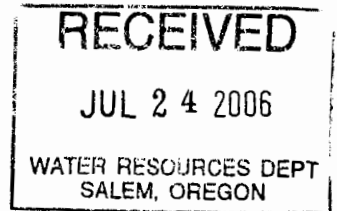
Reservoir/Pond Ground Water Surface Water _____

Indicate the estimated quantity of water the use will require: 22.5 CFS GPM Acre-Feet ^(source)

Last revised: 04/06/04

Receipt for Request for Land Use Information

State of Oregon
 Water Resources Department
 725 Summer Street NE, Suite A
 Salem, OR 97301-1271
 (503) 986-0900



DESCRIPTION SHEET

The land referred to in this report/policy is situated in the State of Oregon, County of Jackson, and is described as follows:

TRACT A:

Commencing at the Southeast corner of Section 31 in Township 37 South, Range 4 West of the Willamette Meridian, Jackson County, Oregon; thence West 372.71 feet, thence North 103.31 feet to a point on the Northerly boundary of Slagle Creek Road; thence South 75° 19' 10" West, along said road boundary, 1083.36 feet; thence North 709.24 feet to the true point of beginning; thence West 1117.68 feet to the Easterly boundary of Kubli Road; thence North 0° 12' 40" East, along said road boundary, 391.00 feet; thence East 1115.44 feet to a point North of the true point of beginning; thence South 391.00 feet to the true point of beginning EXCEPTING THEREFROM: Commencing at a 2 inch iron pipe marking the Southeast corner of the Southeast Quarter of Section 31, Township 37 South, Range 4 West of the Willamette Meridian, Jackson County, Oregon; thence West 372.71 feet; thence North 103.33 feet to the Northerly right of way line of Slagle Creek Road; thence South 75° 19' 10" West along said Northerly right of way line 1083.36 feet, thence North 709.24 feet to a 5/8 inch iron pin; thence West 1117.01 feet to a 5/8 inch iron pin on the Easterly right of way line Kubli Road; thence North 0° 12' 17" East along said Easterly right of way line 391.00 feet to a 5/8 inch iron pin; thence East 400.00 feet; thence South 50.00 feet to a 5/8 inch iron pin and the point of beginning; thence continuing South 208.71 feet; thence East 208.71 feet; thence North 208.71 feet to a 5/8 inch iron pin; thence West 208.71 feet to the point of beginning.

TRACT B:

Commencing at a 2 inch iron pipe marking the Southeast corner of the Southeast Quarter of Section 31, Township 37 South, Range 4 West of the Willamette Meridian, Jackson County, Oregon; thence West 372.71 feet; thence North 103.33 feet to the Northerly right of way line of Slagle Creek Road; thence South 75° 19' 10" West along said Northerly right of way line 1083.36 feet; thence North 709.24 feet to a 5/8 inch iron pin; thence West 1117.01 feet to a 5/8 inch iron pin on the Easterly right of way line Kubli Road; thence North 0° 12' 17" East along said Easterly right of way line 391.00 feet to a 5/8 inch iron pin; thence East 400.00 feet; thence South 50.00 feet to a 5/8 inch iron pin and the point of beginning; thence continuing South 208.71 feet; thence East 208.71 feet; thence North 208.71 feet to a 5/8 inch iron pin; thence West 208.71 feet to the point of beginning.

DATE

RECEIVED

JUL 26 2006

**WATER RESOURCES DEPT
SALEM, OREGON**

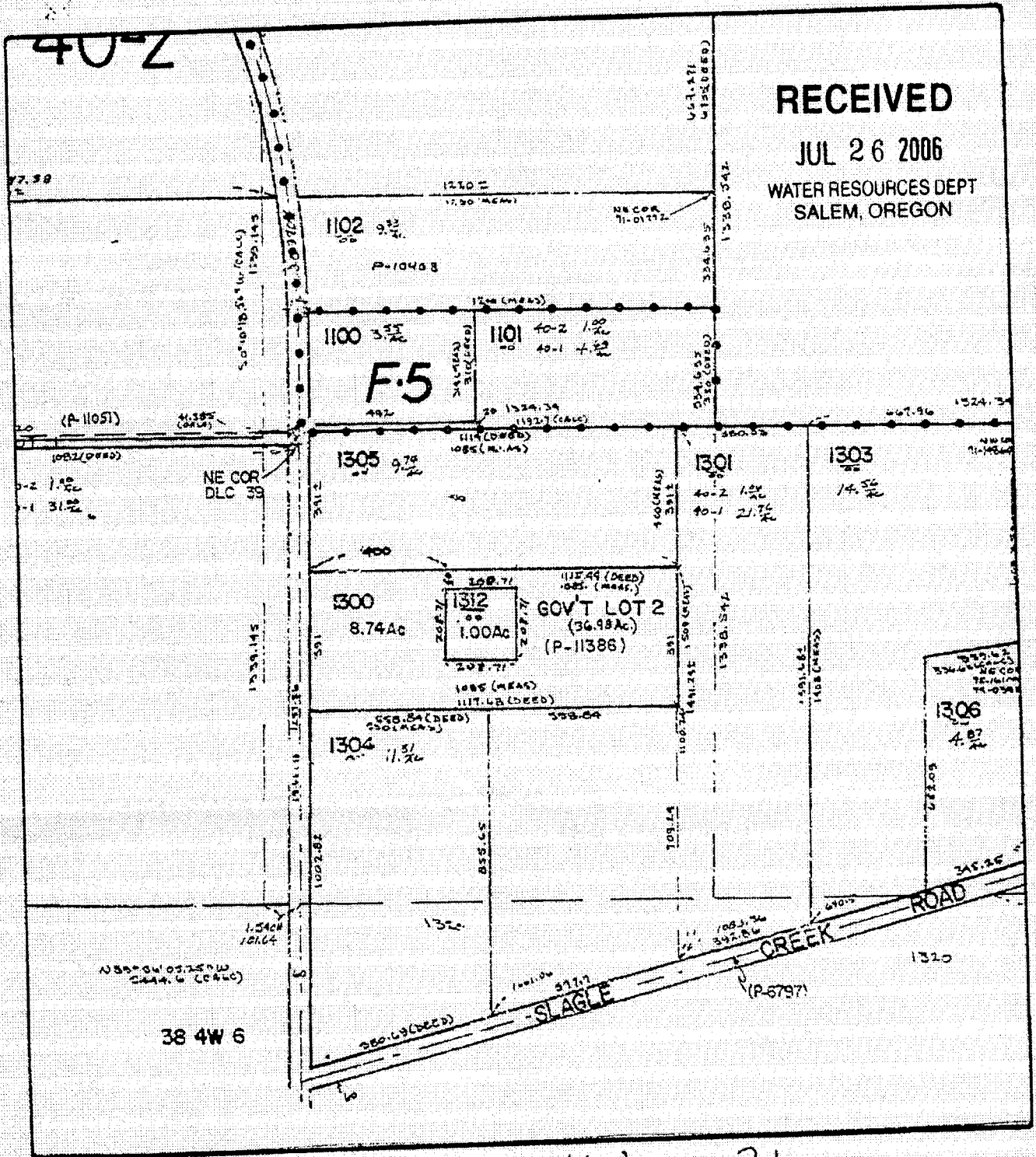
G-16701



CRATER TITLE INSURANCE CO.

"Our Product is Peace of Mind"

300 West Main Street • P.O. Box 250 • Medford, Oregon 97501 • (541) 779-7250 • FAX (541) 779-4013



TOWNSHIP 37 RANGE 4W SECTION 31

THIS SKETCH IS FOR LOCATION PURPOSES ONLY. NUMBERS ON SKETCH ARE COMPANY NUMBERS AND NO LIABILITY IS ASSUMED FOR VARIATIONS DISCLOSED BY SURVEY OR COUNTY RECORDS.

F A X

To: Herbert Mosgar
Fax number: 1-503-986-0901

From: Cassie and Gary Conner
Fax number: 541.846.0216
Business phone:
Home phone:

Date & Time: 7/26/2006 1:16:08 PM
Pages: 3
Re: File G16701

Hi Herbert;
Hope this works better than the e-mail message. If you have any further questions, please e-mail or phone me.
Thanks,
Gary Conner

RECEIVED
JUL 26 2006
WATER RESOURCES DEPT
SALEM, OREGON

WELL #1 HOUSE

STACK RECEIVED
14418

RECEIVED

MAY 17 1989

(START CARD) #

9302

375/44/31

STATE OF OREGON
WATER WELL REPORT
(as required by ORS 537.765)

(1) OWNER:

Name MANUEL GEGUNDE
Address 3424 SILVERADO TRAIL N
City ST. HELENA State CA Zip 94574

Well Number: WATER (9) LOCATION OF WELL by legal description:

County CLATSOP Latitude _____ Longitude _____
Township 37S N or S, Range 4W E or W, WM.
Section 31 _____ 4 _____ 4
Tax Lot 1300 Lot _____ Block _____ Subdivision _____
Street Address of Well (or nearest address) _____
1494 KUEBLI ROAD

(2) TYPE OF WORK:

New Well Deepen Recondition Abandon

(3) DRILL METHOD

Rotary Air Rotary Mud Cable
 Other _____

(4) PROPOSED USE:

Domestic Community Industrial Irrigation
 Thermal Injection Other _____

(5) BORE HOLE CONSTRUCTION:

Special Construction approval Yes No Depth of Completed Well 150 ft.
Explosives used Yes No Type _____ Amount _____

HOLE		SEAL		Amount	
Diameter	From To	Material	From To	sacks or pounds	

How was seal placed: Method A B C D E
 Other _____

Backfill placed from _____ ft. to _____ ft. Material _____
Gravel placed from _____ ft. to _____ ft. Size of gravel _____

(6) CASING/LINER:

Diameter	From	To	Gauge	Steel	Plastic	Welded	Threaded
Casing:				<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
Liner:	<u>4"</u>	<u>2</u>	<u>150 160</u>	<input type="checkbox"/>	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>

Final location of shoe(s) _____

(7) PERFORATIONS/SCREENS:

Perforations Method SKILSAW
 Screens Type _____ Material _____

From	To	Slot size	Number	Diameter	Tele/pipe size	Casing	Liner
<u>120</u>	<u>150</u>	<u>1/8 X</u>				<input type="checkbox"/>	<input type="checkbox"/>
		<u>6"</u>	<u>150</u>			<input type="checkbox"/>	<input checked="" type="checkbox"/>

(8) WELL TESTS: Minimum testing time is 1 hour

Pump Bailer Air Flowing Artesian

Yield gal/min	Drawdown	Drill stem at	Time
<u>12</u>	<u>150</u>	<u>150</u>	<u>1 hr.</u>

Temperature of water _____ Depth Artesian Flow Found _____
Was a water analysis done? Yes By whom _____
Did any strata contain water not suitable for intended use? Too little
 Salty Muddy Odor Colored Other _____
Depth of strata: _____

(10) STATIC WATER LEVEL:

8 ft. below land surface. Date 5/8/89
Artesian pressure _____ lb. per square inch. Date _____

(11) WATER BEARING ZONES:

Depth at which water was first found _____

From	To	Estimated Flow Rate	SWL
<u>EXISTING</u>		<u>12 GPM</u>	<u>8</u>

(12) WELL LOG:

Ground elevation _____

Material	From	To	SWL
<u>CLEANED AND LINED WELL.</u>			

RECEIVED

JUL 24 2006

WATER RESOURCES DEPT
SALEM, OREGON

Date started 5/8/89 Completed 5/8/89

(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 well construction standards. Materials used and information reported above are true to my best knowledge and belief.

Signed [Signature] WWC Number 1478
Date 5/15/89

(bonded) Water Well Constructor Certification:

I accept responsibility for the construction, alteration, or abandonment work performed on this well during the construction dates reported above. All work performed during this time is in compliance with Oregon well construction standards. This report is true to the best of my knowledge and belief.

Signed [Signature] WWC Number 1392
Date 5/15/89

G-16701

**STATE OF OREGON
WATER RESOURCES DEPARTMENT**

725 Summer St. N.E. Ste. A

SALEM, OR 97301-4172

(503) 986-0900 / (503) 986-0904 (fax)

RECEIPT # **82966**

INVOICE # _____

RECEIVED FROM: Cassandra and Gary Connor
BY: _____

APPLICATION	G16701
PERMIT	
TRANSFER	

CASH: CHECK:# 3351 OTHER: (IDENTIFY)

TOTAL REC'D \$ 750.00

1083 TREASURY 4170 WRD MISC CASH ACCT

0407	COPIES	\$
	OTHER: (IDENTIFY)	\$

0243 I/S Lease _____ 0244 Muni Water Mgmt. Plan _____ 0245 Cons. Water _____

4270 WRD OPERATING ACCT

MISCELLANEOUS		
0407	COPY & TAPE FEES	\$
0410	RESEARCH FEES	\$
0408	MISC REVENUE: (IDENTIFY)	\$
TC162	DEPOSIT LIAB. (IDENTIFY)	\$
0240	EXTENSION OF TIME	\$

PCA 46111

WATER RIGHTS:		
0201	SURFACE WATER	\$
0203	GROUND WATER	\$
0205	TRANSFER	\$

EXAM FEE	
\$	0202
\$ 500.00	0204
\$	
EXAM FEE	
\$	0219
	0220

RECORD FEE	
\$	
\$ 250.00	

WELL CONSTRUCTION		
0218	WELL DRILL CONSTRUCTOR	\$
	LANDOWNER'S PERMIT	\$
	OTHER (IDENTIFY)	

LICENSE FEE	
\$	
\$	

0536 TREASURY 0437 WELL CONST. START FEE

0211	WELL CONST START FEE	\$	CARD #
0210	MONITORING WELLS	\$	CARD #
	OTHER (IDENTIFY)		

0607 TREASURY 0467 HYDRO ACTIVITY LIC NUMBER

0233	POWER LICENSE FEE (FWWRD)	\$
0231	HYDRO LICENSE FEE (FWWRD)	\$
	HYDRO APPLICATION	\$

TREASURY OTHER / RDX

FUND _____ TITLE _____
 OBJ. CODE _____ VENDOR # _____
 DESCRIPTION _____ \$ _____

RECEIPT: **82966**

DATED: 7/29/06 BY: [Signature]

G-16701

NEW APPLICATIONS (GROUND WATER, RESERVOIR, & SURFACE) ROUTE SLIP

RECEIPTING
POST CARD SENT 7-25-2016 HFM
DATA CENTER

GROUND WATER YES NO
ENFORCEMENT YES NO

WATER RIGHTS SUPPORT AS

Alyssa Mucken	503-986-0853	<input type="checkbox"/>
Anita Huffman	503-986-0815	<input checked="" type="checkbox"/>
Cory Engel	503-986-0813	<input type="checkbox"/>
Jeana Eastman	503-986-0859	<input type="checkbox"/>
Kerry Kavanagh	503-986-0816	<input type="checkbox"/>

A "Standard Reservoir" storing 9.2 acre-feet or more of Water & has a dam height of 10.0 feet or greater needs to have a copy of the application & supplemental forms routed to "JOHN FALK"



ATTN: WATER RIGHTS SUPPORT...>>>> Mark contents of Application File; Update Powerbuilder with caseworker, etc.; Route to filing cabinet.



AS

Standard Application Completeness Checklist

Minimum Requirements (OAR 690-310-0040) (ORS 537.400)

NEED

Application <u>G 16701</u>	Township <u>37 S</u>
Priority Date <u>[REDACTED]</u>	Range <u>4 W</u>
Use(s) <u>IRRIG</u>	Section <u>31</u>
Rate <u>[REDACTED] 56 GPM</u>	POA Loc. <u>SEE MAP</u>
County <u>JACKSON</u>	POU Loc. <u>SEE MAP</u>

Applicant/Organization Name, Mailing Address and Telephone Number, application signed in ink.

Source of water. If stored water, is the stored water component filed out, including a non-expired agreement for stored water must be included. (ORS 537.400)

Property ownership indicated.

If applicant does not own all the land, the affected landowner's name and mailing address must be listed.

If applicant does not own all the land, a statement declaring the existence of either written authorization or an easement permitting access to land crossed by the proposed ditch canal or other work must be submitted.

Groundwater development section (Page 2, Section 3 and/or Page 3, Section 2) or a well log report.

Proposed use of water. If supplemental, list primary water right acreage if applicable.

Enclosed Supplemental Form for each proposed use.

Form I (Irrigation)

Form M (Municipal or Quasi-Municipal)

Form R (Mining)

Form Q (Commercial or Industrial)

Spring Description Sheet

Amount of water from each source in gallons per minute (GPM), cubic feet per second (CFS), or acre feet (AF)

Period of use

Water management section (Please estimate if the water system has not been designed).

Resource Protection Section (Page 6, Section 5).

Project schedule (If system is already completed, indicate "existing").

For reservoir applications storing more than 9.2 acre feet, and a dam height of more than 10 feet, preliminary plans and specifications for dam and impoundment are required.

If the above statement is checked, the map must be prepared by a CWRE.

All applicants (or the authorized agent with title or authority if for an organization or corporation), must sign the application in ink. 2 SIGNED

You must include a [redacted] involved that includes a metes and bounds, or other government survey description. A copy of the [redacted] or [redacted] can provide this information, or you may submit a lot book report prepared by a title company. The Department will not accept a copy of the tax bill.

A completed Land-Use Form or receipt signed and dated by the appropriate planning department officials. *Date of signature must be within the past 6 months.*

The map must meet all the minimum requirements of OAR 690-310-0050. ASSIST

IVAN
GALL

Township, Range, Section

Location of main canals, ditches, pipelines or flumes

Place of use, 1/4, 1/4's and tax lot clearly identified

Even map scale not less than 4" = 1 mile (example: 1" = 100 ft, 1" = 200 ft, etc.)

Location of each diversion point well or dam by reference to a recognized public land survey corner

North Directional Symbol

Number of acres per 1/4, 1/4, if irrigation, nursery, or agriculture

Other _____

Reference corner on map

Each point of diversion coordinate

Fees: [redacted] requested [redacted] 56 GPM
750

Base Fee \$ _____

Total Exam Fee \$ 500

1st CFS/AF _____

Total Paid \$ 750

_____ Addtn'l @ _____ = _____

Amount Due \$ 0

Reviewed by [signature]

Date 7-25-2006

