



Oregon Water Resources Department
 725 Summer Street NE, Suite A
 Salem Oregon 97301-1266
 (503) 986-0900
 www.wrd.state.or.us

Application for a Permit to Store Water in a Reservoir

(Alternate Review)

Alternate Review Process (ORS 537.409): You may use this form for any reservoir storing less than 9.2 acre-feet or with a dam less than 10 feet high.

Use a separate form for each reservoir

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, insert "n/a". 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

Applicant: Thomas Hansch
First Last

Mailing Address: PO Box 965
Rancho SANTA FE CA 92067
City State Zip

Phone: 858-735-8440
Home Work Other

*Fax: 619 839 3810 *Email Address: thansch@pacbell.net
*optional information

2. LOCATION AND SOURCE

A. Reservoir Name: Pat's Pond

B. Source: Provide the name of the water body or other source from which water will be diverted, and the name of the stream or lake it flows into. Indicate if source is run-off, seepage, or an unnamed stream or spring.
 Source: UMPQUA river runoff Tributary to: Pacific Ocean

C. Reservoir Location

Township (N or S)	Range (E or W)	Section	quarter/quarter	tax lot number
23 S	8 W	11	SE NE	100
23 S	8 W	12	SW NW	600

D. County of Use: Douglas

E. Dam: Maximum height of dam: 6 feet. If excavated, write "excavated" or "0 feet".

F. Quantity: Amount of water to be stored in the reservoir at maximum capacity.
 List quantity in Acre-Feet: 7 Enlargement of existing pond (R-14130)

Is this project fully or partially funded by the American Recovery and Reinvestment Act? (Federal stimulus dollars) Yes No

3. WATER USE

Indicate the proposed use(s) of the stored water. NOTE: You may wish to consider filing for "Multipurpose use" for your reservoir. Multipurpose use does not limit the types of future uses for the stored water. Multipurpose covers all uses including: stockwater, fish and wildlife, aesthetics, domestic, irrigation, agriculture, fire protection and pollution abatement. If any use will be out of reservoir use, regardless of the type of storage listed, a secondary application must be filed to appropriate the stored water.

Multipurpose

For Department Use
 App. No. R-87445 Permit No. _____ Date _____

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SALEM, OREGON

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4. PROPERTY OWNERSHIP

Do you own all the land where you propose to divert, transport, and use water?

Yes (please check appropriate box below then skip to section 5)

There are no encumbrances

This land is encumbered by easements, rights of way, roads or other encumbrances (please provide a copy of the recorded deed(s))

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). (Do not check this box if you described your use as "Multipurpose" in #3 above)

List Name and mailing addresses of all affected land owners:

5. ENVIRONMENTAL IMPACT

A. Channel: is the reservoir In Stream or off channel ?

B. Wetland: is the project in a wetland? Yes No Don't know

C. Existing: is this an existing reservoir? Yes No *Enlargement of existing pond*

If yes how long has it been in place? ~ 2 years

D. Fish Habitat: Is there fish habitat upstream from the proposed structure? Yes No Don't know

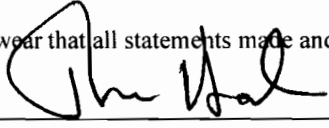
If yes, how much? _____ miles

E. Partnerships: Have you been working with other agencies? Yes No

Indicate agency, staff and phone numbers of those involved. Also indicate any agencies that are cost sharing in this project.

6. SIGNATURE

I swear that all statements made and information provided in this application are true and correct to the best of my knowledge.



4-15-09

Landowner Signature

Date

Before you submit your application be sure you have:

- Answered each question completely.
- Included a legible map that includes Township, Range, Section, quarter-quarter and tax lot number.
- The map must meet map requirements to be accepted.
- Included a land use form or receipt stub signed by a local planning official.
- Included a check payable to Oregon Water Resources Department for the appropriate amount.

FEE STRUCTURE: The fee is based on the number of acre-feet proposed to be stored. The base fee is \$80. In addition, there is a fee of \$20 per acre-foot or fraction thereof. Example: 0.3 AF= \$ 100 ; 1.5 AF= \$ 120 ; 20.0 AF= \$ 480 ; 30.0 AF= \$ 680.

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R-87445
 WSO9-0261
 (4-21-09)



Oregon Water Resources Department
Land Use Information Form

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, exchange, permit amendment, or ground water registration modification, 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.

Applicant Name: Thomas Hansch
 Mailing Address: PO Box 965
 City: Rancho Santa Fe State: CA Zip: 92067 Day Phone: 858-735-8440

A. Land and Location

Please include the following information for all tax lots where water will be diverted (taken from its source), conveyed (transported), or used. 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.

Township	Range	Section	¼ ¼	Tax Lot #	Plan Designation (e.g. Rural Residential/RR-5)	Water to be:			Proposed Land Use:
23S	8W	11	SE ¼	100	FARM	<input checked="" type="checkbox"/> Diverted	<input type="checkbox"/> Conveyed	<input type="checkbox"/> Used	Pond
23S	8W	12	SW ¼	600	FARM	<input checked="" type="checkbox"/> Diverted	<input checked="" type="checkbox"/> Conveyed	<input type="checkbox"/> Used	Pond
						<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 all counties and cities where water is proposed to be diverted, conveyed, or used. Douglas

B. Description of Proposed Use

Type of application to be filed with the Water Resources Department:

- Permit to Use or Store Water
- Allocation of Conserved Water
- Permit Amendment or Ground Water Registration Modification
- Water-Right Transfer
- Limited Water Use License
- Exchange of Water

Source of water: Reservoir/Pond Ground Water Surface Water (name) _____

Estimated quantity of water needed: 19 cubic feet per second gallons per minute acre-feet

Intended use of water: Irrigation Commercial Industrial Domestic for _____ household(s)
 Municipal Quasi-municipal Instream Other pond storage

Briefly describe: Enlargement of existing pond (R-14130) permit from 12 acre ft to 19 acre ft.

Note to applicant: If the Land Use Information Form cannot be completed while you wait, please have a local government representative sign the receipt below and include it with the application filed with the Water Resources Department.

Receipt for Request for Land Use Information

State of Oregon Water Resources Department
 725 Summer Street NE, Suite A
 Salem, OR 97301-1266

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WATER RESOURCES DEPT
 SALEM, OREGON

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 that case, only the city planning agency must complete this form. This deals only with the local land-use plan. Do not include approval for activities such as building or grading permits.

Please check the appropriate box below and provide the 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): 3, 4.050

Land uses to be served by proposed water uses (including proposed construction) involve discretionary land-use approvals as listed in the table below. (Please attach documentation of applicable land-use approvals which have already been obtained. Record of Action/land-use decision and accompanying findings are sufficient.)

If approvals have been obtained but all appeal periods have not ended, check "Being pursued".

Type of Land-Use Approval Needed (e.g. plan amendments, rezones, conditional-use permits, etc.)	Cite Most Significant, Applicable Plan Policies & Ordinance Section References	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

Local governments are invited to express special land-use concerns or make recommendations to the Water Resources Department regarding this proposed use of water below, or on a separate sheet.

**DOUGLAS COUNTY PLANNING DEPARTMENT
ROOM 106, JUSTICE BUILDING
DOUGLAS COUNTY COURTHOUSE
ROSEBURG, OR 97470**

WIS 09-0261 (4.21.09)

Name: JAMIE CHARTER

Title: PLANNING TECH

Receipt # 6419

Signature: [Handwritten Signature]

Phone: 440-4289 Date: 4/21/09

Government Entity: _____

Note to local government representative: Please complete this form or sign the receipt below and return it to the applicant. If you sign the receipt, 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.

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APR 22 2009

**WATER RESOURCES DEPT
SALEM, OREGON**

Receipt for Request for Land Use Information

Applicant name: _____

City or County: _____ Staff contact: _____

Signature: _____ Phone: _____ Date: _____

STATE OF OREGON

COUNTY OF DOUGLAS

PERMIT TO CONSTRUCT A RESERVOIR AND STORE THE PUBLIC WATERS

THIS PERMIT IS HEREBY ISSUED TO

THOMAS HANSCH
PO BOX 965
RANCHO SANTA FE, CA 92067

(858) 735-8440

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

APPLICATION FILE NUMBER: R-86118

SOURCE OF WATER: RUNOFF, TRIBUTARY TO UMPQUA RIVER; AND UMPQUA RIVER,
A TRIBUTARY OF PACIFIC OCEAN

STORAGE FACILITY: PAT'S POND

PURPOSE OR USE OF THE STORED WATER: MULTIPLE PURPOSE

MAXIMUM STORAGE VOLUME: 12.0 ACRE FEET EACH YEAR

WATER MAY BE APPROPRIATED FOR STORAGE DURING THE PERIOD: NOVEMBER 1
THROUGH SEPTEMBER 30 OF EACH YEAR

DATE OF PRIORITY: OCTOBER 8, 2004

THE MAXIMUM HEIGHT OF THE DAM SHALL NOT EXCEED 6.0 FEET.

DAM LOCATION: NE 1/4 NE 1/4 SECTION 11, T23S, R8W, W.M.; SW 1/4 NW 1/4
SECTION 12, T23S, R8W, W.M.; 1550 FEET SOUTH FROM NE CORNER, SECTION 11

THE AREA TO BE SUBMERGED BY THE RESERVOIR IS LOCATED AS FOLLOWS:

SE 1/4 NE 1/4
SECTION 11
SW 1/4 NW 1/4
SECTION 12

TOWNSHIP 23 SOUTH, RANGE 8 WEST, W.M.

Measurement, recording and reporting conditions:

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

- B. The permittee shall allow the watermaster access to the meter or measuring device; provided however, where the meter or measuring device is located within a private structure, the watermaster shall request access upon reasonable notice.
- C. The Director may require the permittee to keep and maintain a record of the amount (volume) of water used and may require the permittee to report water use on a periodic schedule as established by the Director. In addition, the Director may require the permittee to report general water use information, the periods of water use and the place and nature of use of water under the permit. The Director may provide an opportunity for the permittee to submit alternative reporting procedures for review and approval.

If the riparian area is disturbed in the process of developing a point of diversion, the permittee shall be responsible for restoration and enhancement of such riparian area in accordance with ODFW's Fish and Wildlife Habitat Mitigation Policy OAR 635-415. For purposes of mitigation, the ODFW Fish and Wildlife Habitat Mitigation Goals and Standards, OAR Chapter 635, Division 415, Section 030 adopted November 13, 1991 shall be followed.

The use may be restricted if the quality of the source stream or downstream waters decrease to the point that those waters no longer meet existing state or federal water quality standards due to reduced flows.

The storage of water allowed herein is subject to the installation and maintenance of an outlet pipe, or the provision of other means to evacuate water when determined necessary by the Water Resources Director to satisfy prior downstream rights.

The permittee shall pass all live flow outside the storage season described above.

This permit does not provide for the appropriation of water for any out of reservoir uses, the maintenance of the water level or maintaining a suitable fresh water condition. If any water is used for out of reservoir uses, or any live flow is appropriated to maintain either the water level or a suitable freshwater condition, a secondary water right is required.

STANDARD CONDITIONS

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 allowed herein may be made only at times when sufficient water is available to satisfy all prior rights, including prior rights for maintaining instream flows.

This permit does not authorize the permit holder to pursue this right in such a way as to interfere with or affect adjacent property not under the ownership of the permit holder.

The reservoir shall be filled and complete application of the stored water to the use shall be made on or before October 1, 2009.

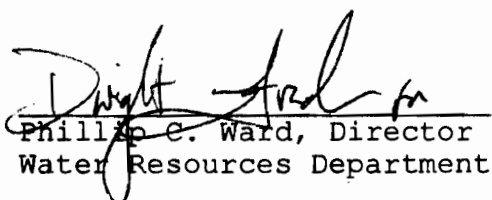
Within one year after complete application of water to the proposed use, the permittee shall submit a claim of beneficial use to the Oregon Water Resources Department.

The claim of beneficial use shall be prepared by a Certified Water Right Examiner in conformance with the requirements of OAR 690-014 if an associated secondary permit exists for the use of stored water under this permit, or if the reservoir stores 9.2 or more acre-feet of water.

If no secondary permit exists and the reservoir stores less than 9.2 acre-feet of water, the claim of beneficial use need not be prepared by a Certified Water Right Examiner. The information submitted to the Oregon Water Resources Department shall include:

- (a) the dimensions of the reservoir;
- (b) the maximum capacity of the reservoir in acre-feet; and
- (c) a map identifying the location of the reservoir prepared in compliance with Water Resource Department standards.

Issued February 3, 2005


Phillip C. Ward, Director
Water Resources Department