



Oregon Water Resources Department
 725 Summer Street NE, Suite A
 Salem Oregon 97301
 (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

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MAY 05 2011

Applicant: Engle Home Ranch LLC. By: Gary Engle
 Mailing Address: 37796^{First} Cottonwood Rd
Monument Oregon 97864
 Phone: (541) 934-2778 City State Zip
 *Fax: (541) 934-2518 *E-Mail Address: garyengle43@yahoo.com
 *optional information Home Work Other

WATER RESOURCES DEPT
 SALEM, OREGON

2. LOCATION AND SOURCE

A. Reservoir Name: Moose 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: Spring/Run-off Tributary to: Cottonwood Creek

C. Reservoir Location

Township (N or S)	Range (E or W)	Section	quarter/quarter	tax lot number
10 S	27 E	36	NWSE	5600

D. County of use: Grant

E. Dam: Maximum height of dam: 15 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: 7.5

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

3. WATER USE

Multi-Purpose Storage

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.

App. No. <u>R-87722</u>	For Department Use	Permit No. _____	Date _____
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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, right of way, roads 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 the names and mailing addresses of all affected landowners:

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

If yes, how long has it been in place? 6 1/2 years.

→ see HB 23761 P-83160-2

D. **Fish Habitat:** Is there fish habitat upstream of 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.

Gary Engle

Landowner Signature

4-25-2011

Date

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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 \$300. In addition, there is a fee of \$25 per acre-foot or fraction thereof. Example: 0.3 AF= \$325; 1.5 AF= \$350; 20.0 AF= \$800; 30.0 AF= \$1050. Plus a permit recording fee of \$400 (this fee is refunded if no permit is issued).

R-87722



State of Oregon
Water Resources Department
725 Summer Street NE, Suite A
Salem, OR. 97301-1271
(503) 986-0900
www.wrd.state.or.us

REV. 11/20/03

SPRING DESCRIPTION SHEET

1. Is the spring on the property owned by the applicant? YES NO
2. If not, give name and address of legal owner: _____

3. Have you secured consent of the legal owner of the spring to appropriate water and for construction of your delivery system? YES NO *N/A*
4. If you do not have such consent, do you expect to secure right-of-way through condemnation? YES NO *N/A*
5. What is the maximum flow from the spring in gallons per minute or cubic feet of water per second?
What is the maximum flow? 100 gpm
Is flow measured or estimated? MEASURED ESTIMATED
6. Does the stream flowing from the spring form a well defined natural channel?
YES NO
7. Does the water flow off the lands on which it first arises? YES NO
8. Give the name of the stream or other body of water into which the water from the spring flows: Cottonwood Creek → North Fork John Day River
9. If the water from the spring sinks or evaporates before reaching other water, give the distance water flows from spring before vanishing: _____
10. Remarks: See HB2376, P-83186-2

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I certify that the information I have provided on this form is accurate, true and correct to the best of my knowledge:

Applicant GARY ENGLE Signature 4-25-2011 Date

Signature Gary Engle Date 4-25-2011

R-87722

Land Use Information Form



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

Applicant(s):

Mailing Address:

City: State: Zip Code: Daytime Phone:

A. Land and Location

Please include the following information for all tax lots where water will be diverted (taken from its source), conveyed (transported), and/or used or developed. 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:
10S	27E	36	NWSE	5600	MUR	<input checked="" type="checkbox"/> Diverted	<input checked="" type="checkbox"/> Conveyed	<input checked="" type="checkbox"/> Used	Storage irrigation
						<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 all counties and cities where water is proposed to be diverted, conveyed, and/or used or developed:

Grant County, Oregon

B. Description of Proposed Use

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

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

Source of water: Reservoir/Pond Ground Water Surface Water (name) *Spring / Run-off*

Estimated quantity of water needed: *100gpm* 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 *Multi-Purpose Storage*

Briefly describe:

Enlarge existing pond auth by HB2376 → P-83186-2 to make irrigation & stockwater more efficient.

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

See bottom of Page 3. →

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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 the proposed water uses (including proposed construction) are allowed outright or are not regulated by your comprehensive plan. Cite applicable ordinance section(s):

Land uses to be served by the 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.

irrigation on allowed use in MUR zone

Name: Shannon Springer Title: Assistant Planner

Signature: Shannon Springer Phone: 541-575-1519 Date: 4/25/11

Government Entity: Grant County Planning Department

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.

Receipt for Request for Land Use Information

Applicant name:

City or County:

Staff contact:

Signature: _____

Phone: _____

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Date: MAY 05 2011
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Contact your local city or county planning office, DSL or the Corps for details and clearance to proceed with your project and to determine if you are impacting an area regulated.

Oregon Division of State Lands (503) 378-3805

U.S. Army Corps of Engineers (503) 326-6995

Natural Resource Conservation Service (agricultural activities) Check government listings for telephone number.

Oregon Department of Forestry (commercial forest operations) (503) 945-7470

To receive a free copy of *Natural Resource Agencies: Permit and License Directory*, contact the Oregon Economic Development Department at 1 (800) 233-3306 or (503) 986-0166

R-8772

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Oregon Water Resources Department Notice of Exempt Reservoir

For reservoirs built before January 1, 1995, that:

- Store less than 9.2 acre-feet of water, or
- Have a dam less than 10 feet high.

The deadline for submitting a Notice of Exempt Reservoir is January 31, 1997.

Received 11/31/1997
Jane Miller

Landowner: Walt Engle, Waldo
Last name First name MI

Authorized Agent: Engle, GARY
Last name First name MI

Address: HCR 79 Box 122

Monument OR 97864
City State Zip

Phone: 934-2778
Home Work

FAX: _____ E-Mail Address: _____

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A. County of use: Grant B. River basin (see reverse): John Day

C. Legal description of reservoir location:

Township	Range	Section	Quarter/Quarter	Tax Lot #
10S	27E	36	NW SE	5600

D. Name, if any, of reservoir: Moore Pond E. Reservoir in existence since: 1 1 1961
MM DD YY

F. Source of water: Spring + Runoff which flows into Cottonwood Cr.
Name of river or creek Name of river or creek

G. Maximum height of dam: 4' feet.

H. Quantity of water stored in reservoir at maximum capacity (see reverse): 0.09 acre-feet.

I. Water stored in reservoir is used for (see reverse): Irrigation 40 ac And Stockwater

J. Rate and area of use—Refer to chart on the back of this form. For each type of water use listed in Item I., show the quantity of water used and, if applicable, the number of acres on which water is used.

BEFORE YOU SIGN AND SUBMIT THIS APPLICATION . . . HAVE YOU:

Answered each question on this form as completely as possible?

Attached a legible map showing township, section, range, quarter-quarter & tax lot number?

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

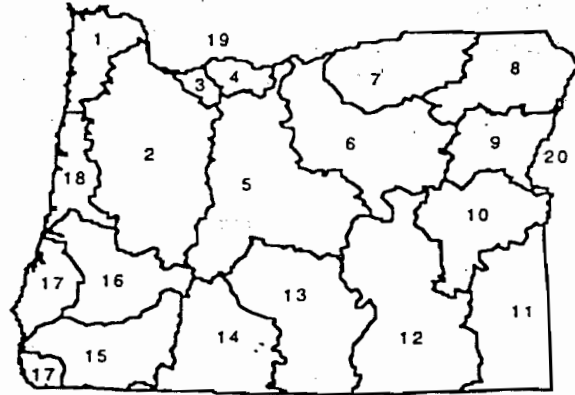
Doug W Engle GARY W ENGLE - PARTNER 1-31-1997
(Signature of Landowner/Agent) (Printed name and title) (Date)

For Department Use P 83186-2 File # _____ Date received _____ 10-95

128722

Oregon's major river basins:

- | | | |
|---------------|-----------------|--------------|
| 1-North Coast | 8-Grande Ronde | 15-Rogue |
| 2-Willamette | 9-Powder | 16-Umpqua |
| 3-Sandy | 10-Malheur | 17-S. Coast |
| 4-Hood | 11-Owyhee | 18-Mid Coast |
| 5-Deschutes | 12-Malheur L. | 19-Columbia |
| 6-John Day | 13-Goose/Summer | 20-Snake |
| 7-Umatilla | 14-Klamath | |



One acre-foot is the volume of water that would cover one acre with one foot of water. To find out how much water your pond stores, multiply the surface area by the average depth. This will give you a rough estimate of cubic feet. One acre-foot equals 43,560 cubic feet. You can submit a Notice of Exempt Reservoir if your pond stores less than 400,752 cubic feet (43,560 x 92).

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Rate and Area of Use

cfs-cubic feet per second

gpm-gallons per minute

Agriculture, Land Management

Gen. Agriculture	cfs/gpm	# acres	Cranberry	cfs/gpm	# acres
Irrigation	cfs/gpm	# acres	Nursery Operatn.	cfs/gpm	# acres
Stockwater	cfs/gpm	# acres	Temp. Control	cfs/gpm	# acres
Aquatic Life	cfs/gpm	# acres	Forest/Range Mgt	cfs/gpm	# acres
Other:	cfs/gpm	# acres	Other:	cfs/gpm	# acres

Industrial/Commercial Uses

Industrial	cfs/gpm	_____	Commercial	cfs/gpm	_____
Fire Protection	cfs/gpm	_____	Mining	cfs/gpm	_____
Power Dev.	cfs/gpm	_____	Other:	cfs/gpm	_____

Drinking Water Supply

Human Consumption	cfs/gpm	_____	Domestic	cfs/gpm	_____
Domestic	cfs/gpm	_____	Other:	cfs/gpm	_____
Expanded	cfs/gpm	_____			

Community Water Supply

Municipal	cfs/gpm	_____	Quasi-Municipal	cfs/gpm	_____
Group Domestic	cfs/gpm	_____	Storm Water Mgt	cfs/gpm	_____
Other:	cfs/gpm	_____	Other:	cfs/gpm	_____

Environmental Benefits

Pollution Abatement	cfs/gpm	_____	Recreation	cfs/gpm	_____
Wetland Enhancement	cfs/gpm	_____	Wildlife	cfs/gpm	_____
Other:	cfs/gpm	_____	Other:	cfs/gpm	_____