



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 Store Water in a Reservoir

(Standard Review)

Standard Review Process (ORS 537): You must use this form for any reservoir storing more than 9.2 acre-feet and with a dam more than 10 feet high.

Use a separate form for each reservoir. However, to obtain authorization for multiple reservoirs, multiple forms may be combined into one application if filed at the same time.

Please type or print in dark ink. If your application is found to be incomplete or inaccurate, we will return it to you. 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: Peter Dinsdale
First Last

Mailing Address: P O Box 357
Independence Oregon 97351
City State Zip

Phone: 503-838-3779 503-428-6577
Home Work Other

Fax: 503-838-1050 E-Mail Address*: peterbdins@gmail.com

* By providing an e-mail address, consent is given to receive all correspondence from the department electronically. (paper copies of the final order documents will also be mailed.)

I(We) make application for a permit to construct a reservoir and store the following described waters of the State of Oregon. The name of the reservoir is Alan, Ben.

2. SOURCE OF WATER for the proposed use: South Fork Ash Creek,
 a tributary of Willamette River.

Is the proposed use an enlargement of an existing dam/reservoir? Yes No

If the reservoir is not in channel of a stream, state how it is to be filled:

The reservoirs are to be filled from drainage tile lines on the farm and from a to-be-constructed diversion point from South Fork Ash Creek. Diversion from Ash Creek will occur during the permitted period during higher winter flows.

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3. DAM HEIGHT AND COMPOSITION

The maximum height of the structure will be 9.99 feet above streambed or ground surface at the centerline of the crest of the dam.

Note: If your dam height is greater than or equal to 10.0' above land surface AND your reservoir will store equal to or greater than 9.2 acre-feet, engineered plans and specifications must be approved prior to storage of water.

The dam will be (check one): Earthfill Concrete Flash board Other

If "other" give description:

4. PRIMARY OUTLET WORKS

Describe the location and the dimensions of the outlet conduit through the dam:
Each reservoir will have a concrete and steel pipe outlet structure near bottom. A strainer grate will keep out larger solids. The outlet pipe may be 6" in diameter. The joining pipeline will be 4" to 6" PVC. The reservoirs are off channel.

NOTE: Most dams across a natural stream channel will need an outlet conduit having a minimum diameter of 8 inches or greater.

5. EMERGENCY SPILLWAY

Describe the location and the dimensions of the spillway channel:
Since there will be no natural surface drainage into the reservoirs a modest 6" sod spillway - 6' wide will be constructed on north side of each reservoir.

6. THE USE(s) of the impounded water will be:

Irrigation for farm crops on "Ash Creek Farm."

7. THE AMOUNT OF WATER to be stored is: Alan-80 Ben-65 acre-feet.

The area submerged by the reservoir, when filled, will be Alan-6.5 Ben-6.0 acres.

8. PROJECT SCHEDULE: (List Month and Year)

Proposed date construction work will begin: August 2012

Proposed date construction work will be completed: October 2012

Proposed date water use will be completed: November 2014

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

9. 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 10)

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 an 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 irrigation 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:

11. WITHIN A DISTRICT

Check here if the point of diversion or place of use are located within or served by an irrigation or other water district.

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Irrigation District Name	Address	
City	State	Zip

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Storage Water/3

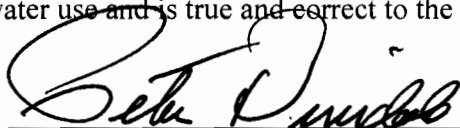
11. MAP REQUIREMENTS The Department cannot process your application without accurate information showing the source of water and location of water use. You must include a map with this application form that clearly indicates the township, range, section and quarter/quarter section of the proposed reservoir location and place of use. The map must provide tax lot numbers. See the map guidelines sheet for detailed map specifications.

12. SIGNATURE

By my signature below I confirm that I understand:

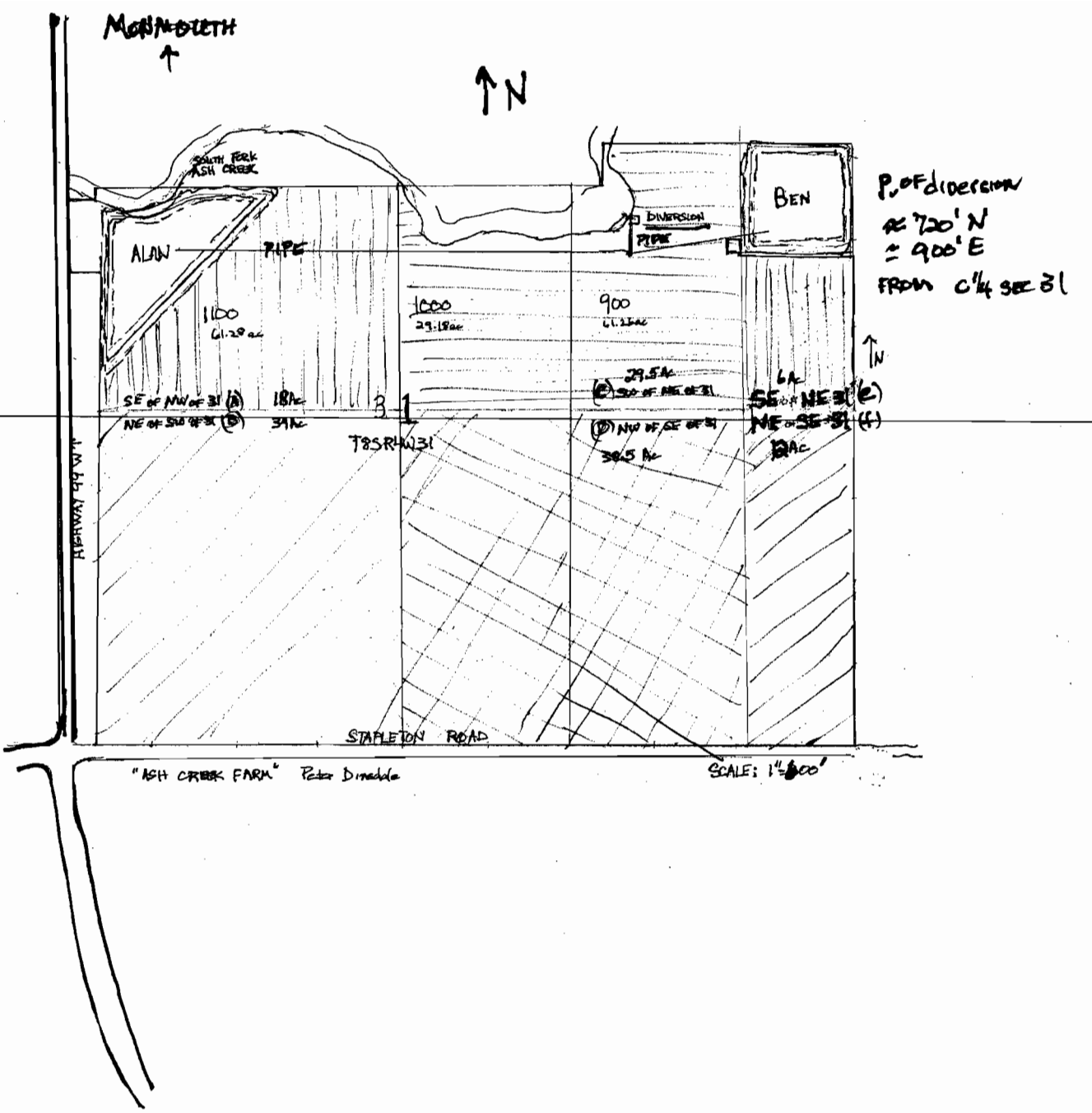
- I am asking to use water specifically as described in this application.
- Evaluation of this application will be based on information provided in the application packet.
- I cannot legally use water until the Water Resources Department issues a permit to me.
- If I get a permit, I must not waste water.
- 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, I may have to stop using water to allow senior water right holders to get water to which they are entitled.

I certify that the information I have provided in this application is an accurate representation of the proposed water use and is true and correct to the best of my knowledge:

Applicant:  4/4/2012
Signature (If more than one applicant, all must sign.) Date

Before you submit your application be sure to:

- Answer each question completely.
- Attach a legible map that includes township, range, section, quarter/quarter and tax lot.
- Include a Land Use Information Form or receipt stub signed by a local official.
- Include the legal description of all the property involved with this application. You may include a copy of your deed land sales contract or title insurance policy to meet this requirement.
- Include 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.



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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: PETER DINSDALE
First Last

Mailing Address: P.O. BOX 357

INDEPENDENCE OR 97351 Daytime Phone: 503-838-3779
City State Zip

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	Tax Lot #	Plan Designation (e.g., Rural Residential/RR-5)	Water to be:			Proposed Land Use
8S	4W	31	NESE	900	EFU	<input checked="" type="checkbox"/> Diverted	<input checked="" type="checkbox"/> Conveyed	<input checked="" type="checkbox"/> Used	
8S	4W	31	NWSE	1000	EFU	<input type="checkbox"/> Diverted	<input checked="" type="checkbox"/> Conveyed	<input checked="" type="checkbox"/> Used	
8S	4W	31	NESW	1100	EFU	<input type="checkbox"/> Diverted	<input checked="" type="checkbox"/> Conveyed	<input checked="" 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:

POLK

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) SOUTH FORK ASH CREEK

Estimated quantity of water needed: 200
 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 _____

Briefly describe:

Two reservoirs will be built to store runoff and Ash Creek water for seasonal use. Irrigation of seed crops, berries and hay will utilize the water.

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): PCZO 136.030(A)
- 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.

No additional permits are required if the reservoirs are located outside of the floodplain and outside of the riparian setback, which is a maximum of 100 feet from the stream bank of Ash creek.

Name: Jerry Sorte Title: Planning Manager
 Signature: *[Signature]* Phone: 503-623-9237 Date: 4/4/12
 Government Entity: Polk County

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: _____ Date: _____

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Exhibit "A" legal description

PARCEL 1:

Beginning at an iron pipe in the center of the County Road on the South boundary of the William Myers (Meyers) Donation Land Claim, Notification 1638, Claim No. 61, in Township 8 South, Range 4 West of the Willamette Meridian, in Polk County, Oregon, which point is 22.55 chains North 89°26' West of the Southeast corner of said Claim No. 61; thence North 89°26' West 17.58 chains to an iron pipe in the County Road; thence North 0°25' East 33.32 chains to an iron pipe; thence South 89°25' East 2.184 chains to an iron pipe; thence North 0°20' East 2.86 chains to an iron pipe; thence North 89°57' East 15.15 chains to an iron pipe; thence South 0°3' East 36.14 chains to the place of beginning.

PARCEL 2:

Beginning at an iron pipe in the center of the County Road, on the South boundary of the William Myers (Meyers) Donation Land Claim No. 61, in Township 8 South, Range 4 West of the Willamette Meridian, in Polk County, Oregon, which pipe is North 89°26' West 40.13 chains from the Southeast corner of said Claim No. 61; thence North 89°26' West 9.01 chains to an iron pipe in the County Road; thence North 0°25' East 33.32 chains to an iron pipe; thence South 89°25' East 9.01 chains to an iron pipe; thence South 0°25' West 33.32 chains to the place of beginning.

PARCEL 3:

Beginning at a rock in the center of the County Road, on the South boundary of the William Myers Donation Land Claim No. 61, in Township 8 South, Range 4 West of the Willamette Meridian, which rock is 12.41 chains South 89°26' East of the Southwest corner of said Claim No. 61; thence North 0°25' East 33.32 chains to an iron pipe; thence South 89°25' East 18.87 chains to an iron pipe; thence South 0°25' West 33.32 chains to an iron pipe in the County Road; thence North 89°26' West 18.87 chains to the place of beginning.

ALSO:

Beginning at an iron pipe in the South fork of Ash Creek, at the Northwest corner of the land formerly owned by J.R. Craven as recorded in Volume 73, Page 479, Deed Records of Polk County, Oregon, which iron pipe is 12.41 chains South 89°26' East and 33.32 chains North 0°25' East from the Southwest corner of the William Meyer Donation Land Claim No. 61 in Section 31 of Township 8 South, Range 4 West of the Willamette Meridian, in Polk County, Oregon; thence South 0°25' West 4.21 chains to an iron pipe in a drain ditch; thence West 1.70 chains to an iron pipe on the East boundary of the new State Highway 99W; thence North 0°25' East 4.21 chains, along the East boundary of said highway, to an iron pipe; thence East 1.70 chains to the place of beginning.

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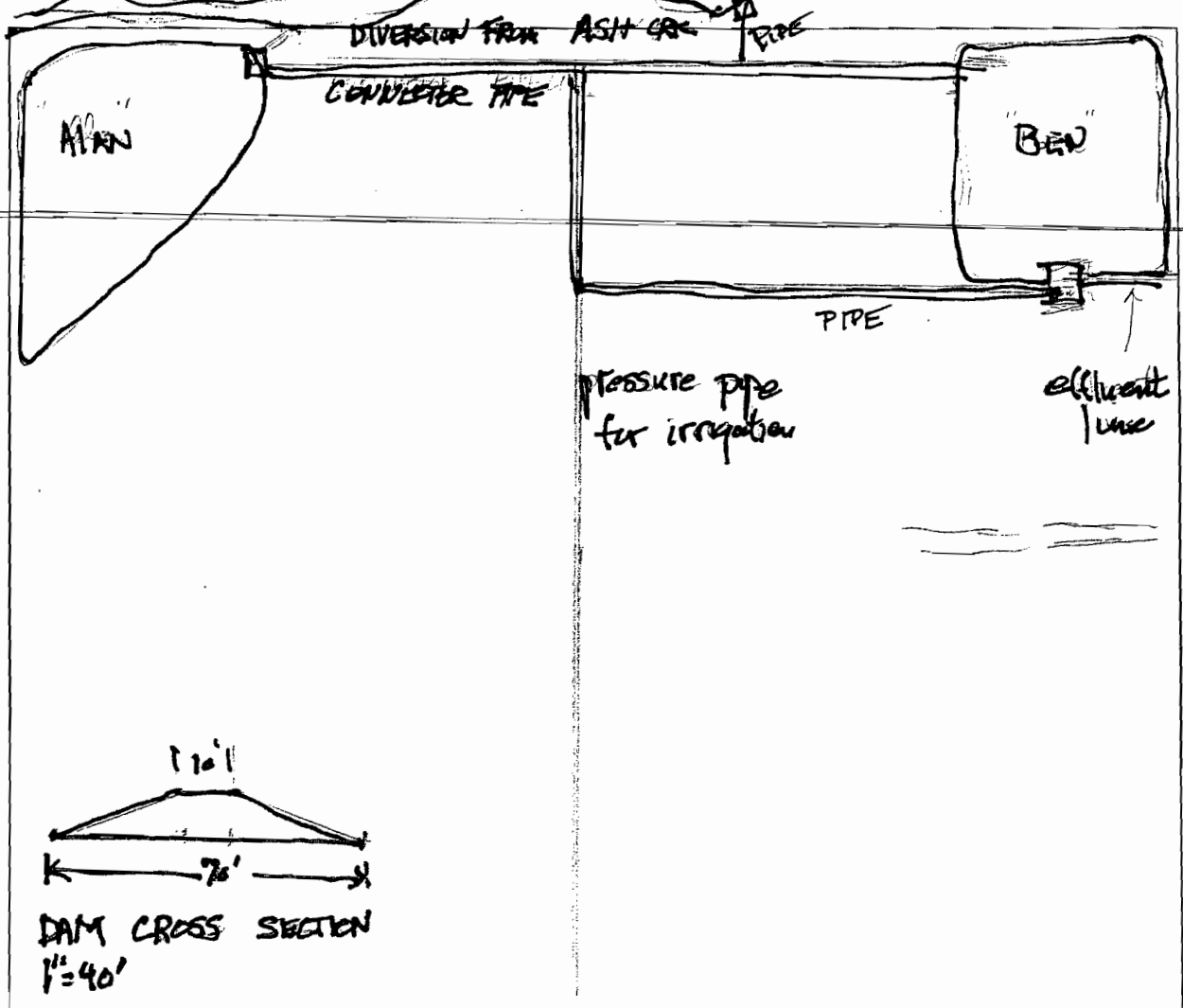
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If the diversion involves a dam, use this space for sketches of the diversion (e.g. cross-section of the dam with its dimensions, dimension and placement of outlet pipe, means of passing live flow outside of the authorized storage season, and means for providing fish passage).



9. SIGNATURE

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

[Handwritten Signature]
 Landowner Signature

11/3/2012
 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.

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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).

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