



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

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AUG 10 2020

OWRD

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: Brad & Lisa Graff

Mailing Address: 13610 NW Skyline Blvd

Portland OR 97231

Phone: 503-292-1614 State Zip

Home Work Other

Fax: E-Mail Address*: lisagraff@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.)

2. AGENT INFORMATION

The agent is authorized to represent the applicant in all matters relating to this application.

Agent:

Mailing Address:

Phone:

Fax: E-Mail Address*:

* 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.)

3. LOCATION AND SOURCE

A. Reservoir Name: Graff woodland and fire suppression 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: runoff only (or groundwater) Tributary to: no surface water source

C. County in which diversion occurs: no diversion

App. No. For Department Use Permit No. Date

D. Reservoir Location

Township (N or S)	Range (E or W)	Section	quarter/quarter	tax lot number
2N	2W	25	SE/SE	3500

E. Dam: Maximum height of dam: 9' feet. If excavated, write "zero feet".

F. Quantity: Amount of water to be stored in the reservoir at maximum capacity. List volume in
acre-feet: 9 Acre-feet = $\frac{(\text{Average Length})(\text{Average Width})(\text{Average Depth})}{43,560}$

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4. 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 use.

5. PROPERTY OWNERSHIP

Please provide a copy of the recorded deed(s).

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

☐ 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:

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6. 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? _____ years.
- 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.

7. 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.

Irrigation District Name	Address	
City	State	Zip

8. DESCRIPTION

Provide a description of the design and operation of the proposed diversion, including a description of how live flow will be passed outside the authorized storage season. Use this space for narrative. You may also provide narrative and sketches on separate pages.

The proposed woodland pond would be ~3/4 acre and would be filled by runoff water from within our property. The pond is not filled with surface water and is not in any stream, river or lake nor empties into any existing body of water.

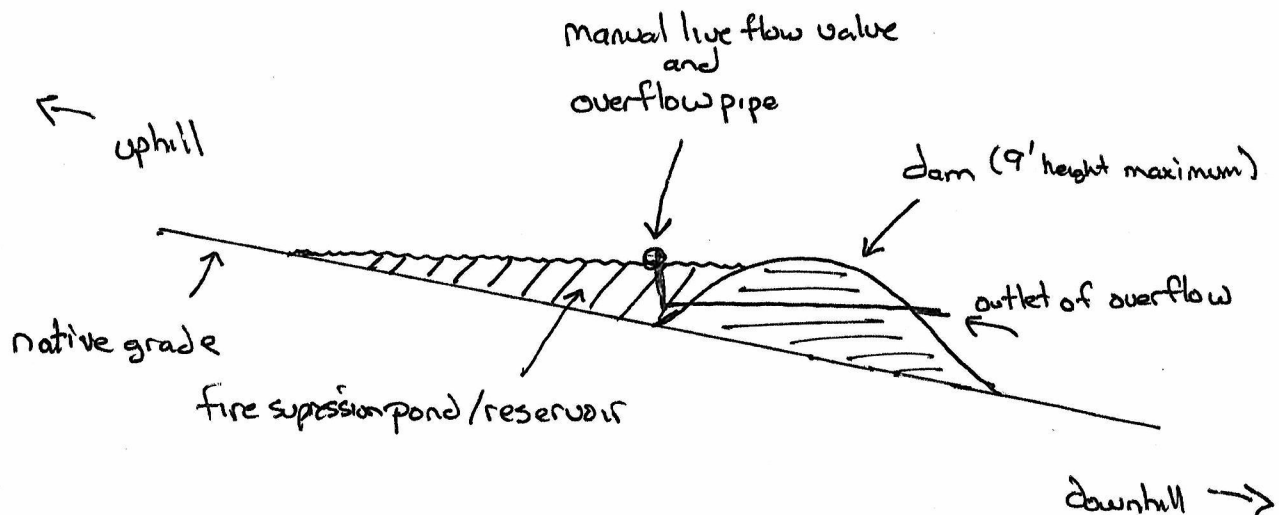
We are also filing for a groundwater application to be able to use our well to top off the pond in summer.

This pond, for use in fire suppression, was included and has already been approved by the Oregon Department of Forestry as part of a logging operation permit, permit #2020-531-09260.

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).

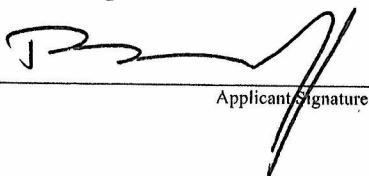
There would be a dam as part of the excavation of the pond but it is not a part of any other structure. The pond is a stand-alone pond.

the pond is approved by ODF for fire suppression and built as a part of logging operations



9. SIGNATURE

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


Applicant Signature



7/10/20

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.

Land Use Information Form



725 Summer Street NE, Suite A
Salem, Oregon 97301-1266
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www.wrd.state.or.us

NOTE TO APPLICANTS

In order for your application to be processed by the Water Resources Department (WRD), this Land Use Information Form must be completed by a local government planning official in the jurisdiction(s) where your water right will be used and developed. The planning official may choose to complete the form while you wait, or return the receipt stub to you. Applications received by WRD without the Land Use Form or the receipt stub will be returned to you. Please be aware that your application will not be approved without land use approval.

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) The existing and proposed water use is located entirely within lands zoned for exclusive farm-use or within an irrigation district;
 - b) The application involves a change in place of use only;
 - c) The change does not involve the placement or modification of structures, including but not limited to water diversion, impoundment, distribution facilities, water wells and well houses; and
 - d) The application involves irrigation water uses only.

NOTE TO LOCAL GOVERNMENTS

The person presenting the attached Land Use Information Form is applying for or modifying a water right. The Water Resources Department (WRD) requires its applicants to obtain land-use information to be sure the water rights do not result in land uses that are incompatible with your comprehensive plan. Please complete the form or detach the receipt stub and return it to the applicant for inclusion in their water right application. You will receive notice once the applicant formally submits his or her request to the WRD. The notice will give more information about WRD's water rights process and provide additional comment opportunities. You will have 30 days from the date of the notice to complete the land-use form and return it to the WRD. If no land-use information is received from you within that 30-day period, the WRD may presume the land use associated with the proposed water right is compatible with your comprehensive plan. Your attention to this request for information is greatly appreciated by the Water Resources Department. If you have any questions concerning this form, please contact the WRD's Customer Service Group at 503-986-0801.

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runoff

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Land Use Information Form

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Applicant: Brad and Lisa

First

OWRD

Graff

Last

Mailing Address: 13610 NW Skyline Blvd

Portland

City

OR

State

97231

Zip

Daytime Phone: 503 292 1614

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:
2N	2W	25	SE/SE	3500	CFU-2	☒ Diverted	☒ Conveyed	☒ Used	Stored in reservoir
						☐ Diverted	☐ Conveyed	☐ Used	
						☐ Diverted	☐ Conveyed	☐ Used	
						☐ Diverted	☐ Conveyed	☐ Used	

List all counties and cities where water is proposed to be diverted, conveyed, and/or used or developed:

Multnomah

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) _____

Estimated quantity of water needed: 9 ☐ 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 storage in reservoir

Briefly describe:

will use existing well to add water to reservoir
This is a woodland pond / reservoir

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. →

Land Use Information Form

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Applicant: Brad and Lisa
First Last

Graff
Last

OWRD

Mailing Address: 13610 NW Skyline Blvd

Portland
City

OR
State

97231
Zip

Daytime Phone: 503 292 1614

A. Land and Location

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2N	2W	25	SE/SE	3500	CFU-2	☒ Diverted	☒ Conveyed	☒ Used	stored in reservoir
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						☐ Diverted	☐ Conveyed	☐ Used	
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List all counties and cities where water is proposed to be diverted, conveyed, and/or used or developed:

Multnomah

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) runoff

Estimated quantity of water needed: 9 ☐ 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 storage in reservoir

Briefly describe:

intend to use rainwater runoff to fill reservoir
This is a woodland pond / reservoir

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:	
Geologic Hazards Permit per MCC 39.5070 - MCC 39.5090		☐ Obtained ☐ Denied	☐ Being Pursued ☐ Not Being Pursued
Significant Environmental Concern Permit per MCC 39.5510, MCC 39.5860		☐ Obtained ☐ Denied	☐ Being Pursued ☐ Not Being Pursued
		☐ Obtained ☐ Denied	☐ Being Pursued ☐ Not Being Pursued
		☐ Obtained ☐ Denied	☐ Being Pursued ☐ Not Being Pursued
		☐ Obtained ☐ Denied	☐ Being Pursued ☐ 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.

In addition to the listed permits above a Conditional Use Permit per MCC 39.4080(A)(6) Reservoir and Water Impoundment may be required. Our office is checking with LCDC (Land Conservation and Development Commission).

Name: Marisol Cervantes

Title: Assistant Planner

Signature: Marisol Cervantes Digitally signed by Marisol Cervantes
Date: 2020.07.23 10:13:17 -0700

Phone: 509.988.9452

Date: 07/23/20

Government Entity: Multnomah County, Land Use Planning

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: _____

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): _____

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Significant Environmental Concern Permit per MCC 39.5510, MCC 39.5860		☐ Obtained ☐ Denied	☐ Being Pursued ☐ Not Being Pursued
		☐ Obtained ☐ Denied	☐ Being Pursued ☐ Not Being Pursued
		☐ Obtained ☐ Denied	☐ Being Pursued ☐ Not Being Pursued
		☐ Obtained ☐ Denied	☐ Being Pursued ☐ 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.

In addition to the listed permits above a Conditional Use Permit per MCC 39.4080(A)(6) Reservoir and Water Impoundment may be required for the proposed reservoir. Our office is checking with LCDC (Land Conservation and Development Commission).

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Name: Marisol Cervantes

Title: Assistant Planner

Signature: Marisol Cervantes Digitally signed by Marisol Cervantes
Date: 2020.07.23 10:10:59 -0700

Phone: 509.988.9452

Date: 07/23/20

Government Entity: Multnomah County, Land Use Planning

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: _____

WATERMASTER ALTERNATE RESERVOIR APPLICATION REVIEW SHEET

Recommendations for Water Right Applications under the Alternate Reservoir review process (ORS 537.409)

In lieu of the water right application process set forth in ORS 537.140 to 537.211, an owner of a reservoir may submit an alternate reservoir application for a reservoir that has a storage capacity less than 9.2 acre-feet or a dam or impoundment structure less than 10 feet in height. ORS 537.409 describes the criteria used to evaluate alternate reservoir applications.

The review shall be limited to issues pertaining to: a) water availability, b) potential detrimental impact to existing fishery resources; and c) potential injury to existing water rights. (ORS 537.409 (6))

Within 60 days after the department provides public notice...any person may submit detailed, legally obtained information in writing, requesting the department to deny the application for a permit on the basis that the reservoir: (a) Would result in injury to an existing water right; or (b) Would pose a significant detrimental impact to existing fishery resources. (ORS 537.409 (5))

The review of alternate reservoirs is limited to these criteria only.

Application #: R-

Applicant's Name: Brad and Lisa Graff

1) Does the proposed reservoir have the potential to injure existing water rights?

☒ NO ☐ YES

Explain:

2) Can conditions be applied to mitigate the potential injury to existing water rights?

☐ NO ☐ YES

If YES, which conditions are recommended: N/A

3) Did you meet with staff from another agency to discuss this application?

☒ NO ☐ YES

Who:

Agency:

Date:

Who:

Agency:

Date:

Watermaster printed name: Amy Landvoigt

Watermaster signature: Amy Landvoigt Date: 7/30/2020

WRD Contact: Caseworker: Water Rights Division, 503-986-0900 / Fax 503-986-0901

NOTE: This completed form must be returned to the applicant

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ODFW Alternate Reservoir Application Review Sheet

This portion to be completed by the applicant.

Applicant Name: Brad and Lisa Graff

Address: 13610 NW Skyline Blvd, Portland, OR 97231

Phone/Email: 503-292-1614/bradgraff@gmail.com

Reservoir Name: Graff Woodland Pond

Source: Run-off, groundwater

Basin Name: McCarthy Creek/Willamette

Twp Rng Sec QQ: 2N 2W 25 SESE

Volume (AF): 9.0

☐ in-channel

☒ off-channel

Note: It is unlikely that ODFW will be able to complete this form while you wait, nevertheless we recommend making an appointment to submit the form so as to provide any necessary clarifications. See pg. 6 of Instructions for contact information.

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This portion to be completed by Oregon Department of Fish and Wildlife (ODFW) staff.

- 1) Is the proposed project and AO¹ off channel?.....☒ YES* ☐ NO
(if yes then proceed to #4; if no then proceed to #2)

**Based on available information, the proposed use does not appear to involve instream structures that would create or maintain an artificial obstruction. However, if the applicant creates or maintains an artificial obstruction to fish passage for the proposed use, the applicant will need to address Oregon's fish passage laws.*

- 2) Is the proposed project or AO located where NMF² are or were historically present?.....☐ YES ☐ NO
(if yes then proceed to #3; if no then proceed to #4)

- 3) If NMF are or were historically present:

- a. Is there an ODFW-approved fish-passage plan?.....☐ YES ☐ NO
b. Is there an ODFW-approved fish-passage waiver or exemption?.....☐ YES ☐ NO

If fish passage is required under ORS 509.580 through .910, then either 3(a) or 3(b) must be "Yes" to move forward with the application. If responses to 3(a) and 3(b) are "No", then the proposed reservoir does not meet the requirements of Oregon Fish Passage Law and shall not be constructed as proposed.

- 4) Would the proposed project pose any other significant detrimental impact to an existing fishery resource locally or downstream?.....☒ YES ☐ NO

Explain below (for example, list STE species or other existing fishery resources that would be impacted negatively.)

- ☐ Any diversion or appropriation of water for storage during the period ___poses a significant detrimental impact to existing fishery resources. (For example, if diversion of water for storage during a certain time period would cause a significant detrimental impact to an existing fishery resource, then ODFW should recommend conditions or limitations.) If NMF fish are present at the project site or point

¹ AO = Artificial Obstruction means any dam, diversion, culvert or other human-made device placed in waters of this state that precludes or prevents the migration of native migratory fish. ORS 509.580 (1)

² NMF = Native Migratory Fish Species in Oregon as defined by OAR 635 - 412 - 0005 (32)

of water diversion then the applicant should be advised that a fish screen consistent with screening criteria will be required.

- ☐ This proposed pond or reservoir contemplates impounding water in the Columbia Basin above Bonneville Dam. ODFW has determined that additional diversions of water in this area pose a significant detrimental impact to existing fishery resources during the period April 15 through September 30.

ESA-listed fish (Coho Salmon and winter steelhead) and state sensitive species (Coastal Cutthroat Trout) are present in McCarthy Creek during the period of impact. McCarthy Creek discharges into Multnomah Channel which has water quality impairments for temperature (approved TMDL) and dissolved oxygen (DO), both of which are flow-related parameters which can be further impacted by water withdrawals. Oregon's stream temperature standards are based on salmonid and other resident aquatic life needs, and stream temperatures that exceed the standards can disrupt the life cycle of important aquatic life. Anthropogenic activities, such as discharging heated water from a reservoir and reducing stream shading can lead to stream temperature increases and greater fluctuations in daytime and nighttime stream temperatures. Dissolved oxygen needs for aquatic life differ depending on species and life stage, and Oregon's DO standards are based on the most sensitive species and life stage within a waterbody. Dissolved oxygen levels can be affected by a number of factors such as temperature and flow. In waterbodies where DO concentrations are known to be insufficient for aquatic life, any further reduction in DO caused by potential disturbance activities could negatively impact fish and other aquatic life. The proposed use may diminish physical habitat and alter the flow regime to which fish are naturally adapted, negatively affecting their distribution, productivity, and abundance. Therefore, a further reduction in flow or alteration of habitat from the proposed use could impair or be detrimental to an existing fishery resource and/or their habitat without appropriate conditions and/or mitigation.

If YES, can conditions be applied to mitigate the significant detrimental impact to an existing fishery resource?

☐ NO (explain) ☒ YES (select from Menu of Conditions on next page)

☒ See applicable conditions selected from "Menu of Conditions" on next page

It is recommended that the applicant work with WRD to ensure groundwater is not being intercepted and the potential need for a groundwater right. If groundwater will be used to fill the pond, it is recommended that a flow restrictor be installed and operational prior to the initiation of pond filling to limit use to the permitted rate.

ODFW Signature: _____



Print Name: Jason Brandt

ODFW Title: SW Hydro Coordinator

Date: 8/4/20

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NOTE: This completed form must be returned to the applicant.

MENU OF CONDITIONS FOR WRD, ODFW, DEQ AND ODA

Revised May 12, 2020

Use this menu to identify appropriate conditions to be included in the permit:

☐ **Agricultural Water Quality Management Area Rules:** The permittee shall comply with basin-specific Agricultural Water Quality Management Area Rules described in Oregon Administrative Rule Chapter 603-095. The permittee shall protect riparian areas, including through irrigation practices and the management of any livestock, allowing site capable vegetation to establish and grow along streams, while providing the following functions: shade (on perennial and some intermittent streams), bank stability, and infiltration or filtration of overland runoff.

☐ **b52** Water may be diverted only when Department of Environmental Quality sediment standards are being met.

☐ **b5** The water user shall install and maintain adequate treatment facilities meeting current DEQ requirements to remove sediment before returning the water to the stream.

☐ **b51a** The period of use has been limited to through.

☐ **b57** Before water use may begin under this permit, a totalizing flow meter must be installed at each diversion point.

☐ **b58** Before water use may begin under this permit, a staff gage that measures the entire range and stage between full reservoir level and dead-pool storage must be installed in the reservoir. The staff gage shall be United States Geological Survey style porcelain enamel iron staff gage style A, C, E or I.

☐ **Bypass Flows:** Per 690-410-0070 (2)(c), the following flows shall be bypassed or passed through the reservoir during the filling season:

- 1) When the biologically necessary flows identified below are not available immediately upstream of the impacted area, the permittee shall pass all live flow downstream at a rate equal to the inflow, minus the amount of mitigation water provided upstream, if applicable, and
- 2) When the biologically necessary flows identified below are available immediately upstream of the impacted area, the permittee shall pass flow downstream at a rate equal to or greater than the biologically necessary flows.

Once the reservoir has reached the permitted volume, all live flow shall be passed downstream at a rate equal to the inflow.

The permittee shall quantify and document inflow and outflow and maintain the bypass flows for the life of the permit and subsequent certificate per the approved Bypass Plan. The bypass flow data shall be available upon request by the Oregon Water Resources Department, Oregon Department of Fish and Wildlife, Oregon Department of Environmental Quality, or Oregon Department of Agriculture.

☒ **Construction Activities:** For construction activities (clearing, grading, excavation, staging, and stockpiling) that will disturb one or more acres and may discharge to state waters, the permittee is required to obtain from DEQ a 1200-C NPDES Stormwater Construction Permit prior to project construction.

☐ **fence:** The stream and its adjacent riparian area shall be fenced to exclude livestock.

☐ **fishpass:** As required by ORS 509.585, a person owning or operating an artificial obstruction (AO) may not construct or maintain any AO across any waters of this state that are inhabited, or historically inhabited, by native migratory fish (NMF) without providing passage for NMF. A person owning or operating an AO shall, prior to construction, fundamental change in permit status or abandonment of the AO in any waters of this state, obtain a determination from ODFW as to whether NMF are or historically have been present in the waters. If ODFW determines that NMF are or historically have been present in the waters, the person owning or operating the AO shall either submit a proposal for fish passage to ODFW or apply for a waiver or exemption. Approval of the proposed fish-passage facility, waiver, or exemption must be obtained from the department prior to construction, permit modification or abandonment of the AO. Approved fish-passage plans, waivers, and exemptions shall maintain adequate passage of NMF at all times (ORS 509.601) as per the approved plan, waiver or exemption.

☐ **fishself:** The permittee shall install, maintain, and operate fish screening and by-pass devices consistent with current Oregon Department of Fish and Wildlife (ODFW) standards. Fish screening is to prevent fish from entering the proposed diversion while by-pass devices provide adequate upstream and downstream passage for fish. The required screen and by-pass devices are to be in place and functional prior to diversion of any water. Permittee shall obtain written approval from ODFW that the installation of the required screen and by-pass devices meets the state's criteria or the permittee shall submit documentation that ODFW has determined screens and/or by-pass devices are not necessary.

☐ **fishapprove:** The permittee shall install, maintain, and operate fish screening and by-pass devices consistent with current Oregon Department of Fish and Wildlife (ODFW) standards. Fish screening is to prevent fish from entering the proposed diversion while by-pass devices provide adequate upstream and downstream passage for fish. The required screen and by-pass devices are to be in place and functional, and approved in writing by ODFW prior to diversion of any water. The permittee may submit evidence in writing that ODFW has determined screens and/or by-pass devices are not necessary.

☒ **fishdiv33:** 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 635-415, 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.

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The permittee shall install, maintain, and operate fish screening and by-pass devices consistent with current Oregon Department of Fish and Wildlife (ODFW) standards. Fish screening is to prevent fish from entering the proposed diversion while by-pass devices provide adequate upstream and downstream passage for fish. The required screen and by-pass devices are to be in place and functional, and approved in writing by ODFW prior to diversion of any water. The permittee may submit evidence in writing that ODFW has determined screens and/or by-pass devices are not necessary.

☐ **fishmay:** Notwithstanding that ODFW has made a determination that fish screens and/or by-pass devices are not necessary at the time of permit issuance, the permittee may be required in the future to install, maintain, and operate fish screening and by-pass devices to prevent fish from entering the proposed diversion and to provide adequate upstream and downstream passage for fish.

☐ **futile call:** The use of water allowed herein may be made only at times when waters from the (NAME OF SURFACE WATER) would not otherwise flow into a tributary of the type here River or sufficient water is available to satisfy all prior rights, including rights for maintaining instream flows.

☒ **In-Water or Riparian Construction:** For in-water or riparian construction, permittee may be required to obtain additional permits from the Oregon Department of State Lands, the U.S. Army Corps of Engineers, and the DEQ Section 401 certification program prior to construction. The applicant must contact these agencies to confirm requirements.

☐ **In-Water Work:** Any in-water work related to construction, development, or maintenance of the proposed use shall be conducted during the preferred work period of unless an alternate time period is approved by the Oregon Department of Fish and Wildlife.

☒ **Live Flow:** Once the allocated volume has been stored, permittee shall pass all live flow downstream at a rate equal to inflow, using methods that protect instream water quality.

☒ **Off-Channel Stored Water Releases:** The permittee shall not release polluted water from this off-channel reservoir into waters of the state except when the release is directed by the State Engineer to prevent dam failure.

☐ **On-Channel Reservoir:** The permittee shall design and operate the water storage facility such that all waters within and below the reservoir meet water quality criteria. The permittee shall develop a reservoir operations plan that details how water quality criteria and standards will be met. A Certified Water Rights Examiner shall verify that the reservoir operations are consistent with the plan before a certificate is issued. The reservoir operator shall maintain a copy of the plan and make it available for review upon request.

☒ **riparian:** 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 635-415, shall be followed.

☒ **Water Quality:** All water use under this permit shall comply with state and federal water quality laws. The permittee shall not violate any state and federal water quality standards, shall not cause pollution of any waters of the state, and shall not place or cause to be placed any wastes in a location where such wastes are likely to escape or be carried into the waters of the state by any means. The use may be restricted if the quality of source stream or downstream waters decrease to the point that those waters no longer meet existing state or federal water quality standards.

☐ **wq:** 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.

☒ **wetland:** The permittee must submit an offsite determination request to the Oregon Department of State Lands (DSL) to determine the need for a wetland delineation prior to disturbance or development of the point of diversion and/or diversion of water.

☐ **blv:** Water must be diverted to a trough or tank through an enclosed water delivery system. The delivery system must be equipped with an automatic shutoff or limiting flow control mechanism or include a means for returning water to the stream source through an enclosed delivery system. The use of water shall not exceed 0.10 cubic feet per second per 1000 head of livestock.

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Operations observed were **in compliance** at the time of this inspection.

Inspection Notes:

Harvest will be a mixture of thinning and clear cut for water development. Contact Water Resources Dept. for pond development approval process. Monitor road conditions and ensure that all roads and skid roads maintain proper drainage and prevent sediment from entering streams before, during, and after harvest. No additional resource concerns at this time.



Multnomah County Official Records
C Swick, Deputy Clerk

2010-016504



\$46.00

00623861201000165040030032

02/03/2010 02:27:13 PM

1R-W DEED

Cnt=1 Stn=29 ATMCS

\$15.00 \$11.00 \$15.00 \$5.00

After recording return to:
Brad Graff and Lisa Graff
1660 NW 102nd Avenue
Portland, OR 97229

Until a change is requested all tax statements
shall be sent to the following address:

Brad Graff and Lisa Graff
1660 NW 102nd Avenue
Portland, OR 97229

File No.: 7031-1286353 (clb)

Date: January 26, 2010

STATUTORY WARRANTY DEED

Ronald Kosnik, Grantor, conveys and warrants to **Brad Graff and Lisa Graff, Husband and Wife**, Grantee, the following described real property free of liens and encumbrances, except as specifically set forth herein:

See Legal Description attached hereto as Exhibit A and by this reference incorporated herein.

Subject to:

1. Covenants, conditions, restrictions and/or easements, if any, affecting title, which may appear in the public record, including those shown on any recorded plat or survey.

The true consideration for this conveyance is **\$504,000.00**. (Here comply with requirements of ORS 93.030)

FATCO. NO.

1286353 BV

3

BEFORE SIGNING OR ACCEPTING THIS INSTRUMENT, THE PERSON TRANSFERRING FEE TITLE SHOULD INQUIRE ABOUT THE PERSON'S RIGHTS, IF ANY, UNDER ORS 195.300, 195.301 AND 195.305 TO 195-336 AND SECTIONS 5 TO 11, OF CHAPTER 424, OREGON LAWS 2007. THIS INSTRUMENT DOES NOT ALLOW USE OF THE PROPERTY DESCRIBED IN THIS INSTRUMENT IN VIOLATION OF APPLICABLE LAND USE LAWS AND REGULATIONS. BEFORE SIGNING OR ACCEPTING THIS INSTRUMENT, THE PERSON ACQUIRING FEE TITLE TO THE PROPERTY SHOULD CHECK WITH THE APPROPRIATE CITY OR COUNTY PLANNING DEPARTMENT TO VERIFY THAT THE UNIT OF LAND BEING TRANSFERRED IS A LAWFULLY ESTABLISHED LOT OR PARCEL, AS DEFINED IN ORS 92.010 OR 215.010, TO VERIFY THE APPROVED USES OF THE LOT OR PARCEL, TO DETERMINE ANY LIMITS ON LAWSUITS AGAINST FARMING OR FOREST PRACTICES AS DEFINED IN ORS 30.930 AND TO INQUIRE ABOUT THE RIGHTS OF NEIGHBORING PROPERTY OWNERS, IF ANY, UNDER ORS 195.300, 195.301 AND 195.305 TO 195-336 AND SECTIONS 5 TO 11, OF CHAPTER 424, OREGON LAWS 2007.

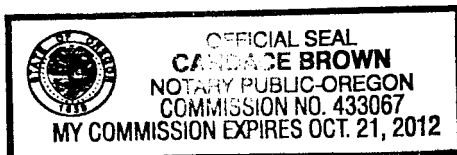
Dated this 2nd day of February, 2010.

Ronald S. Kosnik
Ronald Kosnik

STATE OF Oregon)
County of Washington)ss.
)

This instrument was acknowledged before me on this 2nd day of February, 2010
by **Ronald Kosnik**.

Candace R



Notary Public for Oregon
My commission expires: 10/21/2012

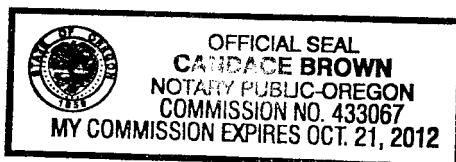


EXHIBIT A

LEGAL DESCRIPTION: Real property in the County of Washington, State of Oregon, described as follows:

A TRACT OF LAND SITUATED IN THE SOUTH ONE-HALF OF THE SOUTHEAST ONE-QUARTER OF SECTION 25, TOWNSHIP 2 NORTH, RANGE 2 WEST, OF THE WILLAMETTE MERIDIAN, IN THE COUNTY OF MULTNOMAH AND STATE OF OREGON, MORE PARTICULARLY DESCRIBED AS FOLLOWS:

BEGINNING AT A POINT IN THE SOUTH LINE OF SAID SECTION 25, THAT BEARS SOUTH 89°09'05" WEST 833.63 FEET FROM THE SOUTHEAST CORNER OF SAID SECTION 25; THENCE NORTH 0°05'07" EAST PARALLEL WITH THE EAST LINE OF SAID SECTION 25, A DISTANCE OF 1305.56 FEET TO A POINT IN THE NORTH LINE OF SAID LEGAL SUBDIVISION; THENCE SOUTH 89°01'41" WEST ALONG SAID NORTH LINE, 1104.59 FEET TO THE NORTHEAST CORNER OF THE NORTHWEST ONE-QUARTER OF THE SOUTHWEST ONE-QUARTER OF THE SOUTHEAST ONE-QUARTER OF SAID SECTION 25; THENCE SOUTH 0°28'33" EAST ALONG THE EAST LINE THEREOF, A DISTANCE OF 651.54 FEET TO THE SOUTHEAST CORNER THEREOF; THENCE SOUTH 89°05'22" WEST ALONG THE SOUTH LINE THEREOF, 46.20 FEET TO THE POINT THAT BEARS SOUTH 89°01'41" WEST 1980 FEET FROM THE EAST LINE OF SAID SECTION 25; THENCE SOUTH 0°05'07" EAST, PARALLEL WITH SAID EAST LINE, A DISTANCE OF 218.45 FEET TO A POINT THAT BEAR SOUTH 0°05'07" EAST 870 FEET FROM THE NORTH LINE OF THE SOUTH ONE-HALF OF THE SOUTHEAST ONE-QUARTER OF SAID SECTION 25; THENCE SOUTH 89°09'05" WEST PARALLEL WITH THE SOUTH LINE OF SAID SECTION 25, A DISTANCE OF 270 FEET, MORE OR LESS, TO AN INTERSECTION WITH THE NORTHEASTERLY RIGHT OF WAY LINE OF SKYLINE BLVD; THENCE SOUTHEASTERLY TRACING SAID RIGHT OF WAY LINE 550 FEET, MORE OR LESS, TO THE SOUTH LINE OF SAID SECTION 25; THENCE NORTH 89°09'05" EAST ALONG SAID SOUTH LINE, 1060 FEET, MORE OR LESS TO THE POINT OF BEGINNING.

NOTE: THIS LEGAL DESCRIPTION WAS CREATED PRIOR TO JANUARY 1, 2008.