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Application for a Permit to  
**Store Water in a Reservoir**  
Alternate Review (ORS 537.409)

**OWRD**



Oregon Water Resources Department  
725 Summer Street NE, Suite A  
Salem, Oregon 97301-1266  
(503) 986-0900  
www.oregon.gov/OWRD

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

**SECTION 1: APPLICANT INFORMATION AND SIGNATURE**

**Applicant**

NAME FLYING FEATHER ORCHARDS, INC & MICHAEL SEVEREID			PHONE (HM)	
PHONE (WK) 503-858-7865	CELL		FAX	
ADDRESS 21810 NE NORTH VALLEY ROAD				
CITY NEWBERG	STATE OR	ZIP 97132	E-MAIL * MICHAEL@HAZELNUT-FARM.COM	

**Organization**

NAME			PHONE		FAX	
ADDRESS					CELL	
CITY	STATE	ZIP	E-MAIL *			

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

AGENT / BUSINESS NAME			PHONE		FAX	
ADDRESS					CELL	
CITY	STATE	ZIP	E-MAIL *			

Note: Attach multiple copies as needed

\* 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.)

**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.
- I cannot legally store water until the Water Resources Department issues a permit.
- Oregon law requires that a permit be issued before beginning construction. Acceptance of this application does not guarantee a permit will be issued.
- 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 cancelled.
- 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 (we) affirm that the information contained in this application is true and accurate.**

Applicant Signature

Michael Severeid, President  
Print Name and Title if applicable

Date

1/26/22

Applicant Signature

Print Name and Title if applicable

Date

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**SECTION 2: SOURCE OF WATER AND LOCATION OF RESERVOIR**

Reservoir Name:	Carlton Reservoir 1				
Source*:	Unnamed Stream	Tributary:	Hawn Creek		
County:	Yamhill				
Quantity:	40 Acre-Feet [length x width x depth / 43,560]				
Reservoir Location:	Township (N or S)	Range (E or W)	Section	Quarter-Quarter	Tax Lot #
	3S	4W	25	SWNW NWSW	600
Maximum Height of Dam:	9.99 feet. If excavated write "zero feet."				

\* 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, an unnamed stream, or spring.

**SECTION 3: WATER USE**

Indicate the proposed use(s) of the stored water: Multipurpose Use

**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: stock water, fish and wildlife, aesthetics, domestic, irrigation, agriculture, fire protection and pollution abatement.

**SECTION 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

☐ 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:



## SECTION 5: ENVIRONMENTAL IMPACT

**Channel:** Is the Reservoir: ☐ in-stream or ☒ off channel?

**Wetland:** Is the project in a wetland? ☐ YES ☒ NO ☐ unknown

**Existing:** Is this an existing reservoir? ☐ YES ☒ NO

If YES, how long has it been in place? \_\_\_\_\_ years.

**Fish Habitat:** Is there a fish habitat upstream of the proposed structure? ☐ YES ☒ NO ☐ unknown

If YES, how much? \_\_\_\_\_ miles.

**Existing:** 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.

## SECTION 6: 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: NA		Address:	
City:	State:	Zip:	

## SECTION 7: DESCRIPTION

Provide a short 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.

--

If the diversion involves a dam, use this space below 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).

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#### SECTION 4: SENSITIVE, THREATENED OR ENDANGERED FISH SPECIES PUBLIC INTEREST INFORMATION

This information must be provided for your application to be accepted as complete. The Water Resources Department will determine whether the proposed use will impair or be detrimental to the public interest with regard to sensitive, threatened or endangered fish species if your proposed groundwater use is determined to have the potential for substantial interference with nearby surface waters.

To answer the following questions, use the map provided in Attachment 3 or the link below to determine whether the proposed point of appropriation (POA) is located in an area where the Upper Columbia, the Lower Columbia, and/or the Statewide public interest rules apply.

For more detailed information, click on the following link and enter the TRSQQ or the Lat/Long of a POA and click on "Submit" to retrieve a report that will show which section, if any, of the rules apply:  
[https://apps.wrd.state.or.us/apps/misc/lkp\\_trsqq\\_features/](https://apps.wrd.state.or.us/apps/misc/lkp_trsqq_features/)

If you need help to determine in which area the proposed POA is located, please call the customer service desk at (503) 986-0801.

##### Upper Columbia - OAR 690-033-0115 thru -0130

Is the well or proposed well located in an area where the Upper Columbia Rules apply?

☐ Yes ☒ No

**If yes, you are notified** that the Water Resources Department will consult with numerous federal, state, local and tribal governmental entities so it may determine whether the proposed use is consistent with the "Columbia River Basin Fish and Wildlife Program" adopted by the Northwest Power Planning Council in 1994 for the protection and recovery of listed fish species. The application may be denied, heavily conditioned, or if appropriate, mitigation for impacts may be needed to obtain approval for the proposed use.

**If yes, and if the Department determines that proposed groundwater use has the potential for substantial interference with nearby surface waters:**

- I understand that the permit, if issued, will not allow use during the time period April 15 to September 30, except as provided in OAR 690-033-0140.
- I understand that the Department of Environmental Quality will review my application to determine if the proposed use complies with existing state and federal water quality standards.
- I understand that I will install and maintain water use measurement and recording devices as required by the Water Resources Department, and comply with recording and reporting permit condition requirements.

##### Lower Columbia - OAR 690-033-0220 thru -0230

Is the well or proposed well located in an area where the Lower Columbia rules apply?

☐ Yes ☒ No

**If yes, and the proposed groundwater use is determined to have the potential for substantial interference with nearby surface waters you are notified** that the Water Resources Department will determine, by reviewing



recovery plans, the Columbia River Basin Fish and Wildlife Program, and regional restoration programs applicable to threatened or endangered fish species, in coordination with state and federal agencies, as appropriate, whether the proposed use is detrimental to the protection or recovery of a threatened or endangered fish species and whether the use can be conditioned or mitigated to avoid the detriment.

If a permit is issued, it will likely contain conditions to ensure the water use complies with existing state and federal water quality standards; and water use measurement, recording and reporting required by the Water Resources Department. The application may be denied, or if appropriate, mitigation for impacts may be needed to obtain approval of the proposed use.

**If yes, you will be required to provide the following information, if applicable.**

☐ Yes ☒ No The proposed use is for more than **one** cubic foot per second (448.8 gpm) and is not subject to the requirements of OAR 690, Division 86 (Water Management and Conservation Plans).

**If yes**, provide a description of the measures to be taken to assure reasonably efficient water use:

**Statewide - OAR 690-033-0330 thru -0340**

Is the well or proposed well located in an area where the Statewide rules apply?

☒ Yes ☐ No

**If yes, and the proposed groundwater use is determined to have the potential for substantial interference with nearby surface waters you are notified** that the Water Resources Department will determine whether the proposed use will occur in an area where endangered, threatened or sensitive fish species are located. If so, the Water Resources Department, Department of Fish and Wildlife, Department of Environmental Quality, and the Department of Agriculture will recommend conditions required to achieve "no loss of essential habitat of threatened and endangered (T&E) fish species," or "no net loss of essential habitat of sensitive (S) fish species." If conditions cannot be identified that meet the standards of no loss of essential T E fish habitat or no net loss of essential S fish habitat, the agencies will recommend denial of the application unless they conclude that the proposed use would not harm the species.

**SECTION 5: WATER USE**

USE	PERIOD OF USE	ANNUAL VOLUME (ACRE-FEET)
Nursey Use	Year Round	3.0

**For irrigation use only:**

Please indicate the number of primary, supplemental and/or nursery acres to be irrigated (*must match map*).

Primary:        Acres                      Supplemental:        Acres                      Nursery Use: 3.0 Acres

If you listed supplemental acres, list the Permit or Certificate number of the underlying primary water right(s):

Indicate the maximum total number of acre-feet you expect to use in an irrigation season: 3.0 acre feet

## Watermaster Alternate Reservoir Application Review Sheet

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 Water Resources 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))

<b>Applicant's Name:</b> FLYING FEATHER ORCHARDS, INC & MICHAEL SEVEREID <b>RESERVOIR NAME:</b> Carlton Reservoir 1 <b>TOWNSHIP (N OR S):</b> 3S <b>RANGE (E OR W):</b> 4W <b>SECTION:</b> 25 <b>QUARTER-QUARTER:</b> SWNW NWSW		
1. Does the proposed reservoir have the potential to injure existing water rights? <input type="checkbox"/> YES <input checked="" type="checkbox"/> NO Explain:		
2. Can conditions be applied to mitigate the potential injury to existing water rights? <input type="checkbox"/> YES <input type="checkbox"/> NO Explain: NA		
3. Is water available for the proposed reservoir? <input checked="" type="checkbox"/> YES <input type="checkbox"/> NO		
4. If yes, during what period? Beginning: 10/31 End: 7/31  Attach a WARS printout at 50% exceedance. If WARS does not cover the proposed location, make a recommendation for a storage season based upon regulation history and your knowledge of the location. (Water Availability for Reservoir Policy found under OAR 690-410-0070(2)(c))		
5. Did you meet with staff from another agency to discuss this application? <input type="checkbox"/> YES <input checked="" type="checkbox"/> NO		
Who:	Agency:	Date:
Who:	Agency:	Date:

Watermaster Name: Joel Plahn

Watermaster Signature: Joel Plahn Date: 1/26/2022

Digitally signed by Joel Plahn  
DN: cn=Joel Plahn, o=Water Resources, cn=Joel Plahn,  
email=joel.plahn@water.oregon.gov  
I am the author of this document  
Location: your signing location here  
Date: 2022.01.26 15:28:00  
PDF Editor Version: 11.2.0

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



## ODFW Alternate Reservoir Application Review Sheet

**This portion to be completed by the applicant.**
Applicant Name: Michael Severeid; Flying Feather Orchards, IncAddress: 21810 NE North Valley Rd, Newberg, OR 97132Phone/Email: michael@hazelnut-farm.comReservoir Name: Carlton Reservoir 1Volume (AF): 40 AFSource: Unnamed streamBasin Name: Hawn Creek < Yamhill River☐ in-channelTwp Rng Sec QQ: 3S 4W 25 SWNW/NWSW☒ 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 AO<sup>1</sup> 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 NMF<sup>2</sup> 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 May 1-October 31 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.)

<sup>1</sup> 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)

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



Applicant Name: Michael Severeid

ODFW Review

If NMF fish are present at the project site or point 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 (winter steelhead, spring Chinook Salmon) and sensitive species (Coastal Cutthroat Trout, Pacific Lamprey) may be present in Hawn Creek and/or the Yamhill River during the period of impact. ODFW has identified biologically necessary flows not captured in an instream water right (e.g., flows in a Basin Investigation Report, Persistence Flow Determination, Seasonally Varying Flow prescription, or other flow analysis) that would benefit fishery resources at the Point of Diversion or downstream.

In addition to existing instream water rights and pending instream water right applications, ODFW recommends the following biologically necessary flows be available at the Yamhill River mouth to protect public uses:

JAN	90 cfs	APR	90 cfs	JUL	60 cfs	OCT	60 cfs
FEB	90 cfs	MAY	90 cfs	AUG	30 cfs	NOV	90 cfs
MAR	90 cfs	JUN	80 cfs	SEP	30 cfs	DEC	90 cfs

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Based on parameters assessed by ODFW, instream flows are currently below those essential to support the biological needs of an existing fishery resource during July 1-October 31. In addition, ODFW reviewed available information (Yamhill River TMDL; DEQ) regarding water quality impairment and determined that the proposed use would impair water quality that supports existing fishery resources (e.g., habitat) at or downstream of the Point of Diversion. DEQ has identified water quality impairments for dissolved oxygen, temperature, and biological criteria in the Yamhill River. Both temperature and dissolved oxygen are related to flow modifications and water withdrawals, and both, when combined with reduced streamflows, can increase stress on aquatic life while a biocriteria impairment is an indicator of the overall biological condition of the waterbody. In addition to current water quality impairments that have been identified, a TMDL exists for the Yamhill Watershed for phosphorus with a stated critical period of May 1-October 31 and an instream water right for pollution abatement is established.

Because of these reasons, the proposed use will diminish water quality, physical habitat, and/or alter the flow regime to which fish are naturally adapted. These changes will negatively affect their distribution, productivity, and abundance. Therefore, a further reduction in flow or alteration of habitat from the proposed water use would result in a significant detrimental impact to an existing fishery resource without appropriate conditions and/or mitigation.

Impairment to Fishery Resource	Jan	Feb	Mar	Apr	May	Jun	Jul	Aug	Sep	Oct	Nov	Dec
Water Quantity												
Water Quality												

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

☐ NO (explain) ☒ YES

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

Water is only available to support the quality and quantity of biologically necessary flows at the POD and/or downstream during November 1-April 30. ODFW recommends the season of use be restricted to coincide with this period or the proposed use be mitigated prior to issuance of a Proposed Final Order for any use outside of this period. Without appropriate mitigation and/or conditions, a further reduction in flow or alteration of habitat from the proposed water use during June 1-October 31 will result in a significant detrimental impact to an existing fishery resource. Mitigation is often complicated, time consuming, and expensive, and may include, but is not limited to, actions such as replacing the proposed amount of water through purchasing or transferring an existing water right. **If the applicant chooses to pursue mitigation after application submittal to WRD, ODFW will provide appropriate conditions and a Mitigation Obligation consistent with the goals and standards of OAR 635-415-0025 (ODFW Habitat Mitigation**

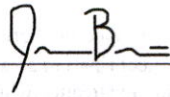


Applicant Name: Michael Severeid

ODFW Review

**Recommendations) to compensate for any potential impact from the proposed use. Upon request, the WRD caseworker can schedule a consultation with ODFW for more information. Any pump used in the unnamed tributary and/or Hawn Creek to fill the proposed reservoir must be equipped with an ODFW approved fish screen. Please contact Hilary Doulos (541-296-8026) in the Dalles ODFW Screen Shop for additional information.**

ODFW Signature: \_\_\_\_\_



Print Name: Jason Brandt

ODFW Title: SW Hydro Coordinator

Date: 3/9/22

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## MENU OF CONDITIONS FOR WRD, ODFW, DEQ AND ODA

Revised May 12, 2020, March 25, 2021

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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 November 1-April 30.
- ☐ **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.
- ☐ **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.
- ☐ **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.
- ☐ **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.
- 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.



- ☐ **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.
- ☒ **Fish Stocking:** Per ORS 498.222 and OAR 635-007-0600, all persons transporting fish in Oregon need to have a fish transport permit issued by the Oregon Department of Fish and Wildlife (ODFW). The permittee shall not stock fish in the reservoir without a fish transport permit approved by ODFW. As part of the permitting process, the permittee must also screen the inlet and outlet of their pond to insure that fish cannot escape into public waters and/or to keep wild fish from entering the pond.
- ☐ **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 July 15-Sept 30 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.
- ☒ **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.
- ☐ **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.

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# Land Use Information Form

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Oregon Water Resources Department  
725 Summer Street NE, Suite A  
Salem, Oregon 97301-1266503-986-0900  
www.oregon.gov/OWRD

NAME FLYING FEATHER ORCHARDS, INC & MICHAEL SEVEREID			PHONE (HM)		
PHONE (WK) 503-858-7865		CELL		FAX	
ADDRESS 21810 NE NORTH VALLEY ROAD					
CITY NEWBERG		STATE OR	ZIP 97132	E-MAIL* MICHAEL@HAZELNUT-FARM.COM	

## 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:
3S	4W	25	SWNW	600	SWNW	<input checked="" 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	_____
_____	_____	_____	_____	_____	_____	<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:

Yamhill

## 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) Unnamed Stream

Estimated quantity of water needed: \_\_\_\_\_ ☐ 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:

Obtain New Water Right for pond

**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.



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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): SECTION 402.02(A) of the UCR
- ☐ 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.

Name: LANCE WOODS Title: ASSOCIATE PLANNER

Signature: [Signature] Phone: (563) 434-7566 Date: 3/15/2022

Government Entity: TAMMILL 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: \_\_\_\_\_





# Northwest Title Company

THIS SPACE RESERVED FOR RECORDER'S USE

Title Order No. 68029  
Escrow No. 21833

After Recording Return to:

FLYING FEATHER ORCHARDS, INC.  
14875 NE Tangen Rd.  
Newberg, OR 97132

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

FLYING FEATHER ORCHARDS, INC.  
14875 NE Tangen Rd.  
Newberg OR 97132

Recorded in Yamhill County, Oregon  
CHARLES STERN, COUNTY CLERK



40.00

199824705 1:07pm 12/15/98

001 002206 09 05 000200  
1 0 000 2 10.00 10.00 20.00 0.00 0.00 0.00

## STATUTORY WARRANTY DEED

E & M PEKKOLA FAMILY LIMITED PARTNERSHIP dated April 26, 1996, Grantor, conveys and warrants to, FLYING FEATHER ORCHARDS, INC., an Oregon Corporation Grantee, the following described property free of liens and encumbrances, except as specifically set forth herein:

See Exhibit "A" Attached

NORTHWEST TITLE COMPANY

THIS INSTRUMENT WILL 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 APPROVED USES AND TO DETERMINE ANY LIMITS ON LAWSUITS AGAINST FARMING OR FOREST PRACTICES AS DEFINED IN ORS 30.930.

This property is free of liens and encumbrances, EXCEPT: Zoning for farm use, property may be subject to additional taxes or penalties and interest if disqualified for such use; Rights of the public to roads and highways; Easement recorded in Book 155 Page 259

The true consideration for this conveyance is \$ 570,000.00 AS PAID TO AN ACCOMMODATOR PURSUANT TO AN IRC SECTION 1031 EXCHANGE.

Dated this 14th day of December, 1998.

*Eric Pekkola by Dennis R. Pekkola*  
*his attorney in fact*  
ERIC PEKKOLA by DENNIS R. PEKKOLA  
his Attorney in Fact

*Mary Pekkola by Dennis R. Pekkola*  
*her attorney in fact*  
MARY PEKKOLA by DENNIS R. PEKKOLA  
her Attorney in Fact

STATE OF OREGON, COUNTY OF YAMHILL ss. *Curry*

The foregoing instrument was acknowledged before me this 14th day of December, 1998 by Dennis R. Pekkola as Attorney in fact for ERIC E. PEKKOLA and DENNIS R. PEKKOLA as Attorney in fact for MARY E. PEKKOLA



Notary Public for Oregon  
My Commission Expires:

*Nov. 4th, 2002*

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MAR 25 2002

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12-15-98

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## EXHIBIT "A"

PARCEL I:

Beginning at the Northwest corner of the Eli Perkins Donation Land Claim No. 73, Notification No. 1545 in Township 3 South, Range 4 West of the Willamette Meridian in Yamhill County, Oregon; thence South along the West side of said Donation Land Claim 1476.5 feet; thence East 2594 feet; thence North 1042.5 feet to the center of the County Road; thence North along the center of said County Road 80°30' West 2633 feet to the place of beginning.

PARCEL II:

Part of the Ruel Olds Donation Land Claim No. 70 in Township 3 South, Range 4 West of the Willamette Meridian in Yamhill County, Oregon, described as follows:

Beginning at the Northeast corner of the South half of said Ruel Olds Claim, which said point is also the Southeast corner of tract conveyed to Carl and Ronald Hurner, by deed recorded August 18, 1952 in Book 156, Page 636, Deed Records; thence South along the East line of said Ruel Olds Claim, 9.15 chains to the Northeast corner of tract conveyed to Leonard R. and Bessie O. Jernstedt, by deed recorded September 15, 1947 in Book 144, Page 714, Deed Records; thence West along the North line of said Jernstedt tract 20.765 chains; thence North 9.15 chains to the South line of said Hurner tract; thence East along the South line of said Hurner tract, 20.765 chains to the place of beginning.

PARCEL III:

Part of the Eli Perkins Donation Land Claim No. 73 in Township 3 South, Range 4 West of the Willamette Meridian in Yamhill County, Oregon, described as follows:

Beginning at a point on the West line of and 1476.5 feet South of the Northwest corner of said Eli Perkins Claim; thence South along the West line of said Eli Perkins Claim, 1173.5 feet to the Northwest corner of tract conveyed to Ernest F. and Miriam Irene Jernstedt, by deed recorded February 26, 1927 in Book 96, Page 202, Deed Records of Yamhill County, Oregon; thence South 89°26' East along the North line of said Ernest F. Jernstedt tract, 2594 feet; thence North 1199.5 feet; thence West 2594 feet to the place of beginning.

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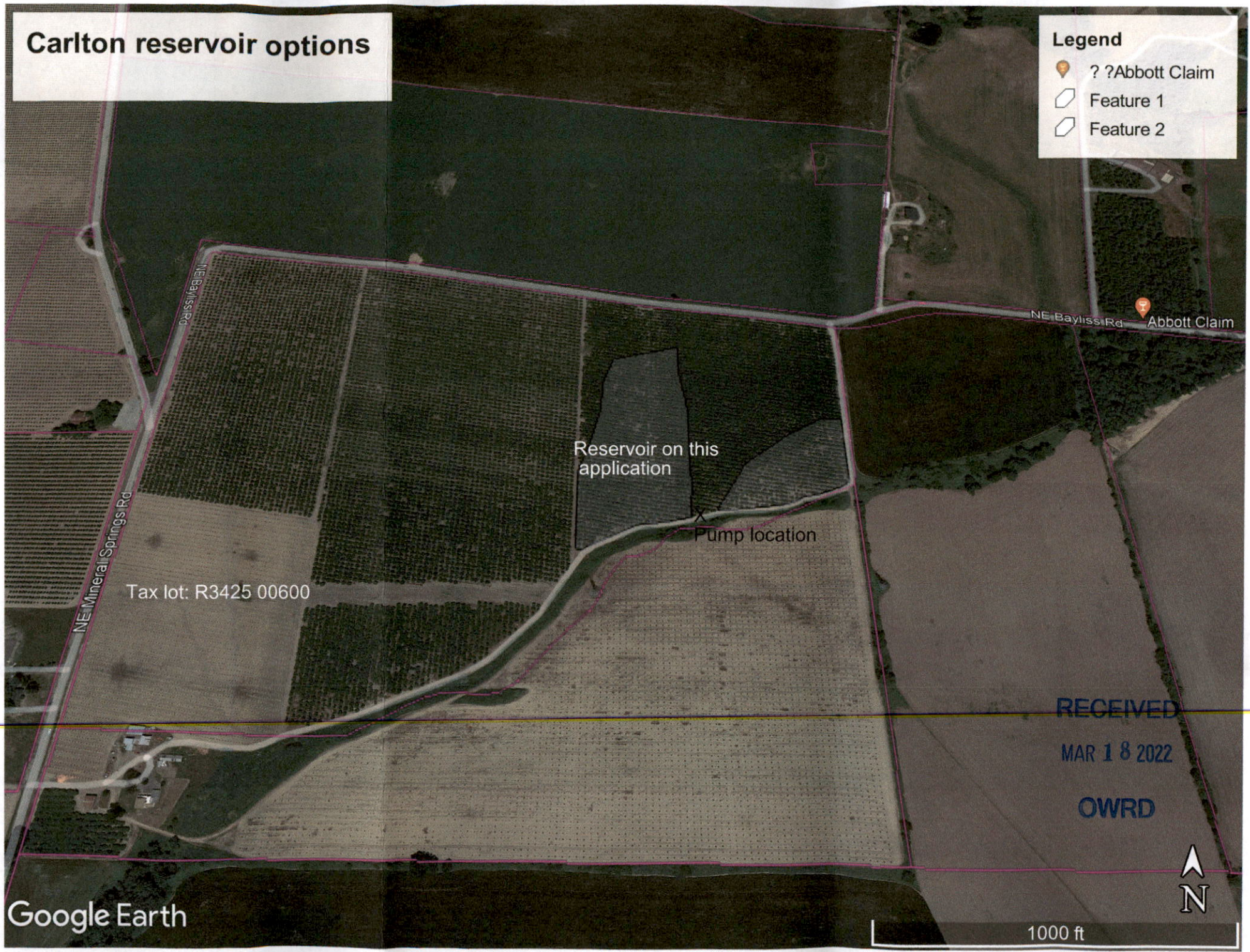
# Carlton reservoir options

Legend

 ? ?Abbott Claim

 Feature 1

 Feature 2





## Oregon Water Resources Department Alternate Reservoir Application

[Main](#)[Help](#)[Return](#)[Contact Us](#)

For impoundments less than 10 feet in height or storing less than 9.2 acre feet of water.

Today's Date: Wednesday, March 16, 2022

Base Application Fee.		\$480.00
Proposed Dam Height in feet.	9.99	
Proposed Reservoir volume in Acre Feet.	40	\$1,640.00
	Subtotal:	\$2,120.00
Permit Recording Fee. ***		\$610.00
*** the Permit Recording Fee is not required when the application is submitted but, must be paid before a permit will be issued. It is fully refundable if a permit is not issued. If the recording fee is not paid prior to issuance of the Final Order, permit issuance will be delayed.	<input type="button" value="Recalculate"/>	
Estimated cost of Permit Application		\$2,730.00

**RECEIVED****MAR 18 2022****OWRD**