

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



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 Dmitriy Laptov (Dmitriy Laptov); Yelena Ivashova		PHONE (HM) 541-206-2900	
PHONE (WK)	CELL 541-206-2900	FAX	
MAILING ADDRESS 27423 Erickson Rd.			
CITY Eugene	STATE OR	ZIP 97402	E-MAIL * laptov@yahoo.com

Organization

NAME		PHONE	FAX
MAILING 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
MAILING ADDRESS 27423 Erickson Rd		CELL	
CITY Eugene	STATE OR	ZIP 97402	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.)

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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.

	Dmitriy Laptov	09.16.2022
Applicant Signature	Print Name and Title if applicable	Date
	Yelena Ivashova	09.16.2022
Applicant Signature	Print Name and Title if applicable	Date

SECTION 2: SOURCE OF WATER AND LOCATION OF RESERVOIR

Reservoir name:	Dima's Pond				
Source*:	Runoff and seepage	Tributary:	??? unnamed stream		
County:	Lane				
Quantity:	63,000 gallons Acre-Feet [length x width x depth / 43,560] 0.193 AF				
Reservoir Location:	Township (N or S)	Range (E or W)	Section	Quarter-Quarter	Tax Lot #
	18S	05E	14	001 of 301	18-05-14-00-00301
Maximum Height of Dam:	0 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:

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SECTION 5: ENVIRONMENTAL IMPACT

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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.

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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:		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.

a) Excess runoff from the pond will be diverted using a pond will be diverted using a drainage ditch roughly 60' parallel to the eastern property line on the north end of the pond. This ditch will direct outflow down slope towards the north edge of the Laptor property onto the coyote creek floodplain.

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).

b) A simple wooden slat weir at the north end will be installed to control the water level in the pond. In the event of heightened precipitation the weir level can be lowered to allow excess water to be discharged and directed into the drainage ditch mentioned above. This will also help water retention in the pond during periods of low precipitation.

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))

Applicant's Name		
1. Does the proposed reservoir have the potential to injure existing water rights? ☐ YES ☒ NO Explain:		
2. Can conditions be applied to mitigate the potential injury to existing water rights? ☐ YES ☒ NO Explain:		
3. Is water available for the proposed reservoir? ☒ YES ☐ NO		
4. If yes, during what period? Beginning: Nov 1 End: Jun 30 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? ☐ YES ☒ NO		
Name:	Agency:	Date:
Name:	Agency:	Date:

Watermaster Name: Lanaya Blakely

Watermaster Signature:  Date: 12/14/23

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 Dmitriy Laptov			Phone No. 541-206-2900	Email. laptov@yahoo.com	
Address 27423 Erickson Rd			City Eugene	State OR	Zip 97402
Reservoir Name: Dima's Pond		Source: runoff seepage		Volume (AF): one acre (feet) water	
Township (N or S)	Range (E or W)	Section	Quarter/ Quarter	Basin Name:	☐ in-channel ☒ off-channel 2
18S	05E	14	00 lot 301	Long Tom	

This portion to be completed by Oregon Department of Fish and Wildlife (ODFW) District Staff	
1) Is the proposed project and AO ¹ off channel? (If yes then proceed to #4; if no then proceed to #2)	☒ YES ☐ NO
2) Is the proposed project or AO located where NMF ² are or were historically present? (If yes then proceed to #3; if no then proceed to #4)	☐ YES ☒ NO
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: <i>Explain below (for example, list STE species or other existing fishery resources that would be impacted negatively.)</i>	☐ YES ☒ NO
☐ Any diversion or appropriation of water for storage during the period _____ through _____ 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 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.	
If YES, can conditions be applied to mitigate the significant detrimental impact to an existing fishery resource?	
☐ YES (Select from Menu of Conditions on next page) ☐ NO (explain)	

ODFW Signature: *Jeremy D. Komer* Printed Name: *Jeremy D. Komer*
 ODFW Title: *Asst. Dir. Fish Div.* Date: *11/8/22* *12/15/23*
NOTE: This completed form must be returned to the applicant

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)

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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 <u>Dmitriy Laptor, Yelena Ivashova</u>		PHONE (HM) <u>541-206-2900</u>
PHONE (WK)	CELL	FAX
ADDRESS <u>29423 Erickson Rd</u>		
CITY <u>Eugene</u>	STATE <u>OR</u>	ZIP <u>97402</u> E-MAIL* <u>laptor@yahoo.com</u>

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:
<u>18S</u>	<u>05E</u>	<u>14</u>	<u>00</u>	<u>301</u>	<u>Rural</u>	☒ Diverted	☐ Conveyed	☐ Used	<u>multi purpose</u>
_____	_____	_____	_____	_____	_____	☐ 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:

— Lane County

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: _____ ☐ 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 multipurpose

Briefly describe:

— Multipurpose for Pond. To be used by wildlife. Surface Runoff.

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): **LC 16.212(3)-1.5 and LC 16.212(3)-9.1**
- ☐ 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:	
		☐ 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
		☐ 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.

Land use approval per approved site plan.

Name: **Ted Alberon** Title: **LMD Technician**

Signature: **Ad** Phone: **541-682-6446** Date: **10-3-23**

Government Entity: **Lane 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: _____

Real Property Tax Lot Record

Lane County Assessment and Taxation

Print Date: Dec 13, 2023



In preparation of these records, every effort has been made to offer the most current, correct, and clearly expressed information possible. Nevertheless, inadvertent errors in information may occur. In particular but without limiting anything here, Lane County disclaims any responsibility for typographical errors and accuracy of this information. The information and data included on Lane County servers have been compiled by Lane County staff from a variety of sources, and are subject to change without notice to the User. Lane County makes no warranties or representations whatsoever regarding the quality, content, completeness, suitability, adequacy, sequence, accuracy, or timeliness of such information and data.

The legal descriptions contained herein are for tax lot purposes only.

Included in this report:

1. A listing of documents affecting ownership and/or property boundary changes.
2. The scanned tax lot record image and any legal description changes made since .

Map & Tax Lot 1805140000301		Current Parcel/Account		Current TCA
Status Active		0748168		00442
Document #	Type	Date	Effective Year	Tax Lot Acres
2014-024191	Warranty Deed	06/20/2014	2014	5.02
Comments: Rerecording of 2014-023584.				
2014-023584	Warranty Deed	06/20/2014	2014	5.02
Comments: Rerecorded as 2014-024191.				
2014-007713	Lot Line Adjustment	02/28/2014	2014	5.02
Comments: Lot Line Adjustment with TL 00300. New Description.				
2013-009256	Warranty Deed	02/12/2013	2013	13.78
Comments:				
	Description Card			13.78
Comments:				

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Oregon Water Resources Department Water Rights Mapping Tool

OWRD Only

725 Summer St NE, Salem

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

Search

Search: TRS

Public Land Survey System

Meridian: WM

Township: 18 ON ☒ SRange: 5 ☒ W ☐ E

Section: 14 (optional)

(Draw box on map.)

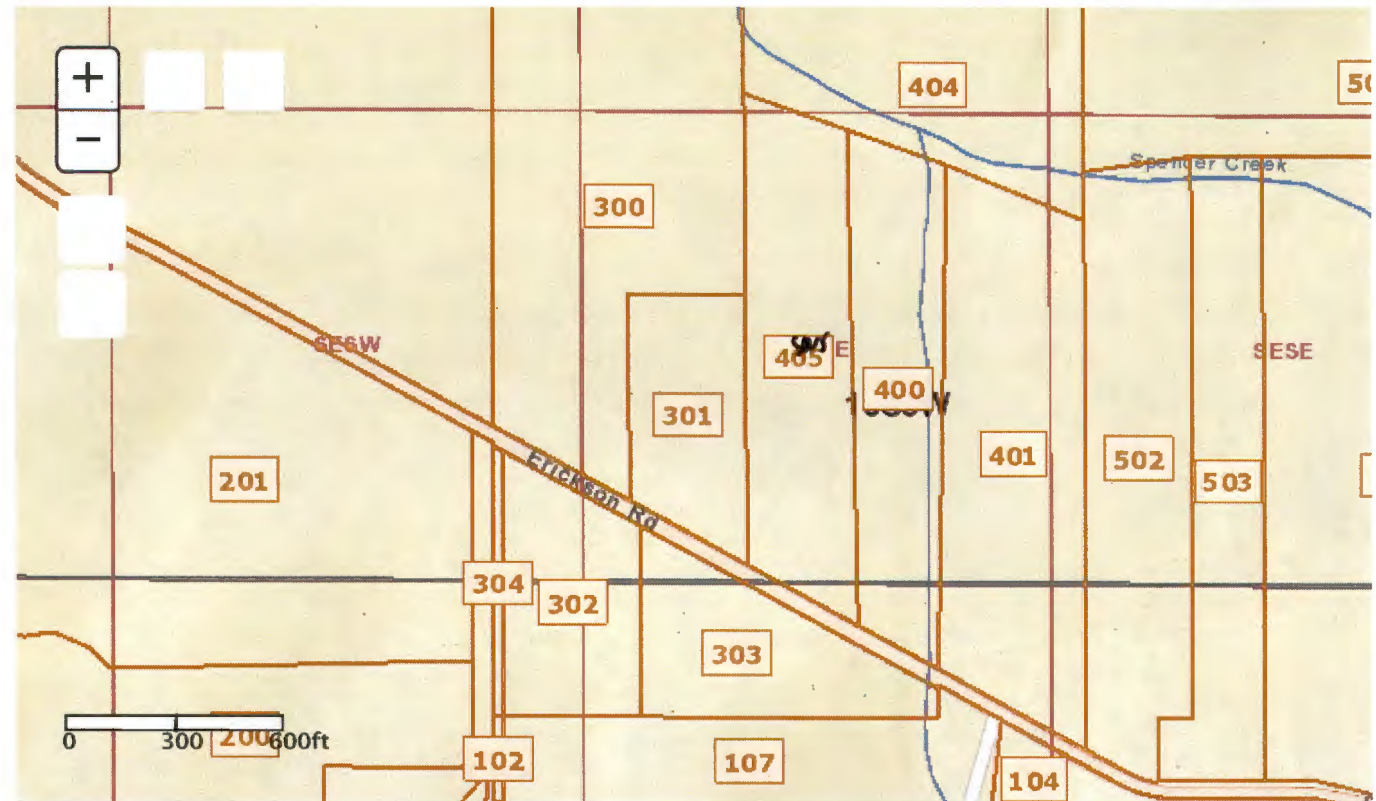
Description: WM18S5W14

Identify Non-Water Right Features

Tax Lots

Layers

Tools



POD

POU

Irrigation Districts AOI

MCWC Planned POU

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No. 18, 81.2N

17,95,40.00N



POND
PROPOSAL
PLAN
27423 ERIKSON RD
EUGENE, OR 97402

MAT + TAX LOT #: 18-05-14-00-00301

18-05-14-00-00301

0748168

OFFICIAL RECORD OF DESCRIPTIONS OF REAL PROPERTIES

OFFICE OF COUNTY ASSESSOR LANE COUNTY, OREGON

CODE
NO.

Page 1

OLD NUMBER

MAP NO. 18-05-14	TAX LOT NO. 301	748 168 14	18	5 West	AERIAL PHOTO
ACCOUNT	NUMBER	SECTION	TOWNSHIP S.	RANGE W.M.	
LOT NO.	BLOCK NO.	ADDITION			CITY

INDENT EACH NEW COURSE TO THIS POINT	LEGAL DESCRIPTION	DEED RECORD		ACRES REMAINING
		DATE OF ENTRY	DEED NUMBER	
	Beginning at the iron pin marking the north-west corner of the John C. Richardson D.I.C. #43, Twp.18 South, Range 5 West, W.M., thence S.0°09'10"East 878.55 feet along the west line of said Claim as marked by an existing property line fence to a point; thence East 30.00 feet to the true point of beginning; thence S.0°09'10"East 728.00 feet to a point in the center of County Road #712; thence S.61°22'10"East 761.65 feet along said road center to a point; thence N.0°04'56"West 1102.95 feet to a point; thence West 668.91 feet to the true point of beginning, in Lane County, Oregon.	1962	M. R.202 74605	
		1970	R462/90014*	
		1988	R1512/8817453*	
		1989	R1551/8854640(1st)	
		1989bs	R1581/8929103	
		1998bs	R2431/9847301*	
		2000bs	431/5	
	Containing more or less Less 0.55 acre in County Road.	2000	2000-051191	BS 14.13
	Containing more or less			13.78

*Does not read as above, but entered for NC as included.

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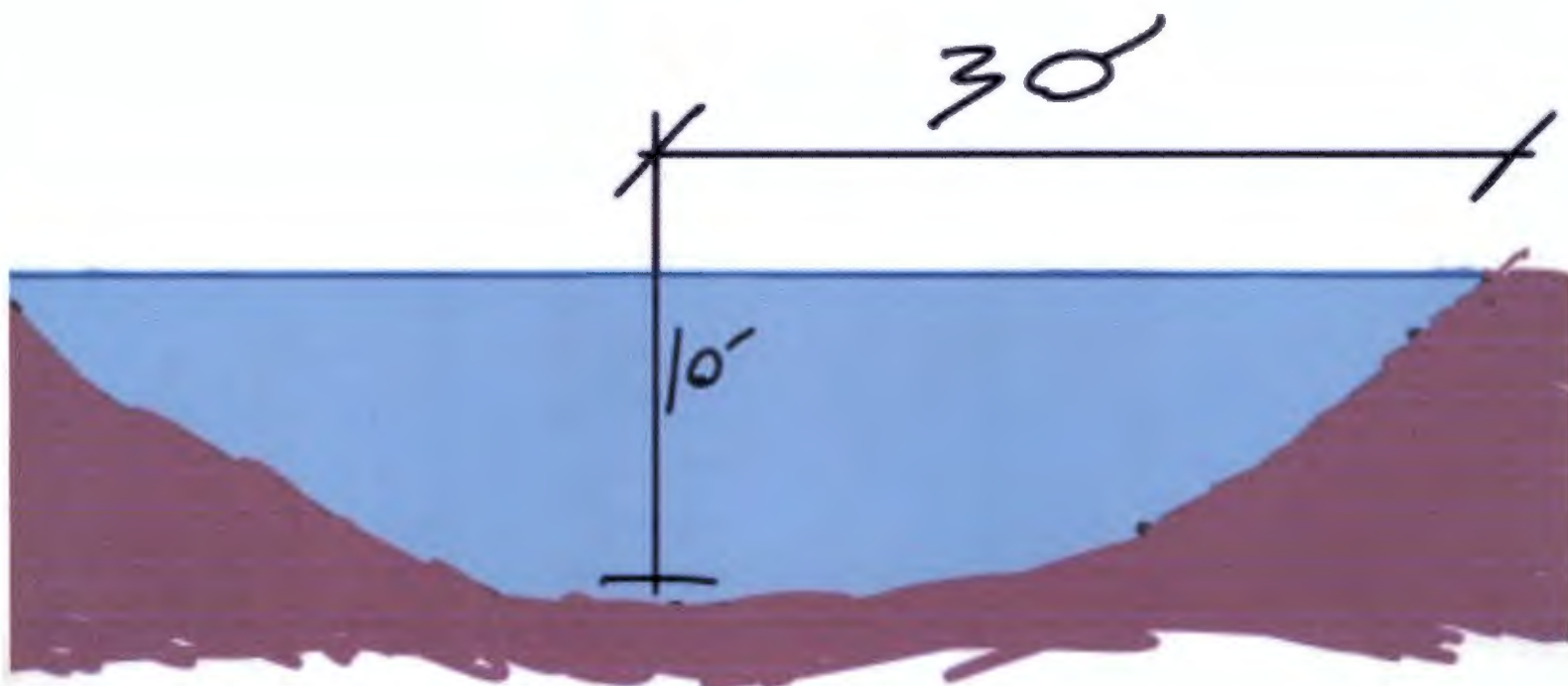
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New Description
2014-007713

Beginning at the Northwest corner of the J.C. Richardson Donation Land Claim No. 43, Section 14, Township 18 South, Range 5 West, Willamette Meridian; thence South $0^{\circ} 01' 08''$ East 1563.34 feet along the West line of said Donation land Claim to a point on the Northerly right-of-way margin of Erickson Road; thence along said Northerly right-of-way margin of Erickson Road, South $61^{\circ} 20' 47''$ East 423.43 feet to the **True Point of Beginning**; thence leaving said Northerly right-of-way margin of Erickson Road, North $0^{\circ} 18' 46''$ West 578.00 feet; thence South $89^{\circ} 45' 48''$ East 329.99 feet; thence South $0^{\circ} 03' 06''$ West 754.85 feet to the aforementioned Northerly right-of-way margin of Erickson Road; thence along said Northerly right-of-way margin, North $61^{\circ} 20' 47''$ West 371.67 feet to the **True Point of Beginning**, in Lane County, Oregon.

Contains M/L 5.02 acres

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POND RADIUS, 30' R

POND DEPTH, 10' D

$$V = (\pi D^2 R) - (\pi D^3 / 3)$$

$$V = (\pi 10 \text{ ft}^2 \cdot 30 \text{ ft}) - (\pi 10 \text{ ft}^3 / 3) = 8400 \text{ ft}^3$$

$\text{ft}^3 \rightarrow \text{GALLONS}$

$$\hookrightarrow 8400 \text{ ft}^3 \left(7.5 \text{ GALLON} / 1 \text{ ft}^3 \right)$$

POND VOLUME: $\approx 63,000$ GALLONS

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Simple Weirs and Orifices on

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LAND MANAGEMENT DIVISION

Date Received:

RECEIVED AUG 07 2023

TYPE I APPLICATION
Zoning Determination Application

PUBLIC WORKS DEPARTMENT 3050 N. DELTA HWY, EUGENE OR 97401 Planning: 682-3577

For Office Use Only: FILE # 509-PA23-05520 FEE: \$170.00 PAID

Applicant (print name): Dmitriy Laptor
Mailing address: 27423 Erickson Rd Eugene OR 97402
Phone: 541 206 2900 Email: laptor@yahoo.com
Applicant Signature: [Signature]

PROPERTY LOCATION

18-05-14-00-00301

Assessor's Map and Tax Lot

Site address

The Zoning Determination Application (ZD) is the form used when a customer needs a written response from the Planning Program, including State permit sign-offs. It is intended to assist customers who have a question that can not be answered in 10 minutes by the Planner at the front desk.

In the space below, write the question/request you have for the Planner. Attach additional pages if necessary.

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<http://www.lanecounty.org>

TRANSACTION RECEIPT

RECEIPT NO: LC23004216

TRANSACTION DATE: 08/07/2023

CASHIER: MVINSON

LAND MANAGEMENT DIVISION

3050 N. Delta Hwy

Eugene, OR 97408

541-682-4065

lcplwmin@lanecountyor.gov

RECORD NO: 509-PA23-05520

RECORD TYPE: Type I NA

SITE ADDRESS: 27423 ERICKSON RD, Eugene, OR 97402

PARCEL: 1805140000301

APPLICANT: Dmitriy Laptov

DESCRIPTION OF WORK: Zoning determination

FEE ITEMIZATION FOR 509-PA23-05520

FEE ITEM DESCRIPTION	ACCOUNT CODE	AMOUNT PAID
Type I General Zoning Determination - Simple	570-3628010-426520	\$125.00
LMD Administrative Fee (15% of applicable fees)	570-3628040-466605	\$18.75
Long Range Planning Surcharge (13% of applicable fees)	570-3628015-466606	\$16.25
LMD Technology Assessment (8% with \$140 max of applicable fees)	570-3628042-466604	\$10.00
TOTAL PAID:		\$170.00

PAYMENT SUMMARY FOR 509-PA23-05520

PAYMENT TYPE	PAYOR	COMMENTS	AMOUNT PAID
Credit Card (CSC) 2	Dmitriy Laptov		\$170.00

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