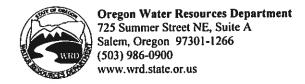
Application for Water Right Consent by Deeded Landowner



State of Oregon)
County of Washington)s:)

James A. & Lori J. Johnson Family Trust in our capacity as landowner, mailing address 15882 NW Mead Lane, North Plains, OR, 97133, telephone number 503 - 803 - 5754, duly sworn depose and say that we consent to the proposed Application to Store Water in Reservoirs (Standard Review) on our land described in an application submitted by Johnson Livestock, LLC, on the property in tax lot numbers 3301 in Section 21 & 3303 in Section 28, Township 4 South, Range 12 East W.M., located between Woodcock Road and Smock Road.

2/28/2020 2/25/2020

Subscribed and Sworn to before me this 28th day of February

Notary Public for Oregon

My commission expires 08/12/2022

RECEIVED

MAR 02 2020

OWRD

Revised 9/2/10

OFFICIAL STAMP **BENJAMIN B HOSSEIN!**

NOTARY PUBLIC - OREGON COMMISSION NO. 978059

MY COMMISSION EXPIRES AUGUST 12, 2022

Application for a Permit to

For Department Use: App. Number: R - 80813

Store Water in a Reservoir

(Standard Review)



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

You must use this form for any reservoir storing more than 9.2 acre-feet and with a dam more than 10 feet high.

HONE (WK) CELL FAX DORESS CITY STATE ZIP E-MAIL* CELL FAX DORESS CELL PHONE Onnson Livestock, LLC Attn: Brendon Johnson State ZIP OR 97063 FAX CELL GRANT Brendon.m.johnson@gmail.com Agent — The agent is authorized to represent the applicant in all matters relating to this application. GRENT/BUSINESS NAME PHONE FAX DORESS CELL TITY STATE ZIP F-MAIL* CELL FAX CELL FAX CELL FAX CELL FAX CELL TITY STATE ZIP F-MAIL* CELL TITY STATE ZIP F-MAIL* CELL FAX CELL FAX CELL TITY STATE ZIP F-MAIL* CELL FAX CELL TITY STATE ZIP F-MAIL* CELL THE DEPARTMENT REPORTED AND THE ADDITION TO THE ADDIT	Applicant NAME				PHONE (HM)
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Store Water — Page 1 Rev. 06-18

SECTION 2: PROPERTY OWNERSHIP Indicate if you own all the lands associated with the project from which the water is to be diverted, conveyed, and

used.
YES, there are no encumbrances. YES, the land is encumbered by easements, rights of way, roads or other encumbrances.
 NO, I have a recorded easement or written authorization permitting access. NO, I do not currently have written authorization or easement permitting access. but the portion not on our property is the Rock Creek DIC system NO, written authorization or an easement is not necessary, because the only affected lands I do not own are sta owned submersible lands, and this application is for irrigation and/or domestic use only (ORS 274.040). NO, because water is to be diverted, conveyed, and/or used only on federal lands. but the portion not on our property is the Rock Creek DIC system which diverts water on federal land and a portion of the delivery system is on federal land.
Affected Landowners : List the names and mailing addresses of all the owners of any lands that are not owned by the applicant and that are crossed by the proposed ditch, canal or other work, even if the applicant has obtained written authorization or an easement from the owner. (<i>Attach additional sheets if necessary</i>).
Ditch is the property of Rock Creek District Improvement Company and is already in place. The District has water rights that date back to the 1870s.
Legal Description: You must provide the legal description of: (1) the property from which the water is to be diverted, (2) any property crossed by the proposed ditch, canal or other work, and (3) any property on which the

water is to be used as depicted on the map.

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For Department Use: App. Number: _____ Store Water — Page 2

Rev. 06-18

SECTION 3: SOURCE OF WATER

For Department Use: App. Number: _ R - 89813

SECTION 3: SOURCE OF WATER	
A. Reservoir Name: 1 (Pierce)	
B. Source: Provide the name of the water body or other so of the stream or lake it flows into. Indicate if source is run	
Source 1: Rock Creek	Tributary to: White River
TRSQQ of POD: 4S, 11E, Section 14, SW of SE	
Source 2: Threemile Creek	Tributary to: White River
TRSQQ of POD: 4S, 11E, Section 10, NE of NE	
Source 3: North Fork of Gate Creek	Tributary to: Rock Creek
TRSQQ of POD: 4S. 11E, Section 21, SE of NE	
 Is the proposed reservoir in a wetland (as determined) Is the proposed reservoir an enlargement of an existing Is the proposed reservoir in-channel of a stream or off If the reservoir is proposed to be in-channel, is the streen of the reservoir is proposed to be in-channel, has ODF of the reservoir in the 100-year floodplain? Yes If the reservoir in the 100-year floodplain? Yes If the reservoir is not in the channel of a stream, state SECTION 4: SENSITIVE, THREATENED OR EINTEREST INFORMATION 	g dam/reservoir? Yes No -channel: In-channel Off-Channel eam: Perennial Intermittent Ephemeral W determined that native migratory fish are present? No Don't know how it is to be filled: Rock Creek DIC ditch
This information must be provided for your application to Department will determine whether the proposed use will regard to sensitive, threatened or endangered fish species.	impair or be detrimental to the public interest with
To answer the following questions, refer to the map show whether the proposed point of diversion (POD) is located Columbia, and/or the Statewide public interest rules apply	in an area where the Upper Columbia, the Lower
For more detailed information, click on the following link click on "Submit" to retrieve a report that will show which https://apps.wrd.state.or.us/apps/misc/lkp_trsqq_features/	h section, if any, of the rules apply:
If you need help to determine in which area the proposed (503) 986-0801.	POD is located, please call the customer service desk at

OWRD Store Water — Page 3
Rev. 06-18

MAR 02 2020

<u>Upper Columbia - OAR 690-033-0115 thru -0130</u>		
Is the POD located in an area where the Upper Columbia Rules apply?		
⊠ Yes ☐ No		
If yes, you are notified that the Water Resources Department will constribal governmental entities so it may determine whether the proposed upon Basin Fish and Wildlife Program" adopted by the Northwest Power Planand recovery of listed fish species. The application may be denied, heavy mitigation for impacts may be needed to obtain approval for the proposed	ise is consistent with the nning Council in 1994 Vily conditioned, or if a	ne "Columbia River for the protection
If yes,		
 I understand that the proposed use does <u>not</u> involve appropriation period April 15 to September 30, <u>except as provided in OAR 65</u> 	on of direct streamflov 00-033-0140.	v during the time
 I understand that I will install, operate and maintain a fish scree 498.301 through 498.346, and 509.580 through 509.910, to the Oregon Department of Fish and Wildlife, prior to diversion of this application. 	specifications and exte	ent required by
 I understand that the Oregon Department of Environmental Quadetermine if the proposed use complies with existing state and 	ality will review my ap federal water quality s	oplication to andards.
 I understand that I will install and maintain water use measuren the Water Resources Department, and comply with recording a prior to diversion or use of water under any permit issued pursu 	nd reporting permit co	ndition requirements
Lower Columbia - OAR 690-033-0220 thru -0230		
Is the POD located in an area where the Lower Columbia rules apply?		
☐ Yes ⊠ No		
If yes, you are notified that that the Water Resources Department will the Columbia River Basin Fish and Wildlife Program, and regional rest or endangered fish species, in coordination with state and federal agenc use is detrimental to the protection or recovery of a threatened or endan be conditioned or mitigated to avoid the detriment.	oration programs applies, as appropriate, wh	icable to threatened ether the proposed
If a permit is issued, it will likely contain conditions to ensure the water federal water quality standards; and water use measurement, recording Resources Department. The application may be denied, or if appropriate obtain approval of the proposed use.	and reporting required	by the Water
If yes, provide the following information (the information must be proconsidered complete).	ovided with the applic	ation to be
Yes No The proposed use is for more than one cubic foot per subject to the requirements of OAR 690, Division 86 (Water Managements)	second (448.8 gpm) an ent and Conservation	d is not Plans).
If yes, provide a description of the measures to be taken to assu		t water use:
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•	OWDD	Store Water — Page 4

For Department Use: App. Number: 2-88813 OWRD Store Water — Page 4
Rev. 06-18

MIDDLETON Cory M * WE	RD
From: Sent: To: Subject: Attachments:	Brendon Johnson Frendon.m.johnson@gmail.com> Thursday, March 05, 2020 4:21 PM MIDDLETON Cory M * WRD Re: OWRD image001.jpg
Follow Up Flag: Flag Status:	Follow up Flagged
The uses are stock water, recre	eation, fish and wildlife habitat, esthetic, irrigation
On Thu, Mar 5, 2020, 4:09 PN	MIDDLETON Cory M * WRD < Cory.M.Middleton@oregon.gov > wrote:
Hello,	
reservoirs. These will be the	department is requesting a list of all the uses you plan on using out of these only uses these reservoirs will be allowed, so don't limit yourself. Please write on using out of the reservoir. I have attached the Land Use form that was in as a reference.
Thank you, Cory Middleton	
Customer Service Representa	ative
Oregon Water Resources Dep	partment
725 Summer St. NE Suite A	
Salem, OR 97301	
503-986-0801	

Integrity | Service | Technical Excellence | Teamwork | Forward-Looking

Statewide - OAR 690-033-0330 thru -0340		
Is the POD located in an area where the Statewide rules apply?		
⊠ Yes □ No		
If yes, 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		
 a) The use of the impounded water will be: Multiple Purpose for stored water. b) The amount of water to be stored is: 8 acre-feet. c) The area submerged by the reservoir, when filled, will be 4.3 acres. 		
SECTION 6: DAM HEIGHT AND COMPOSITION		
The maximum height of the structure will be $\underline{15}$ feet above streambed or ground surface at the centerline of the crest of the dam.		
Attach preliminary plans, specifications and supporting information for the dam and impoundment area including 1) dam height, 2) width (1170 feet), 3) crest width (10 feet to 12 feet), 4) surface area and 5) preliminary fish passage design (None). See Attached aerial photo for Reservoir #1. Note: If your dam height is greater than or equal to 10.0' above land surface AND your reservoir will store equal to or greater than 9.2 acre-feet, engineered plans and specifications must be approved by the Department' Dam Safety Section prior to storage of water.		
The dam will be (check one): Earthfill Concrete Flash board Other RECEIVED	Ì	
If "other," provide the description:		
OWRD		
SECTION 7: PRIMARY OUTLET WORKS		
 a) Describe the location and the dimensions of the outlet conduit through the dam: NOTE: Most dams across a natural stream channel will need an outlet conduit having a minimum diameter of 8 inches or greater. 10" pipe about 250' from the right end of dam, also a 12" pipe about 550' from the right end of dam. 		
b) How and when will the outlet be operated? There are downstream valves and are operated when maintenance is needed on reservoir		
 c) If ODFW has determined fish are present in the stream, how do you propose to protect fish through the outle conduit (the conduit does not constitute fish passage)? Does not apply off channel 	et	

For Department Use: App. Number: 2-88813

Store Water — Page 5 Rev. 06-18

SECTION 8: EMERGENCY SPILLWAY

- a) Describe the location and the dimensions of the spillway channel. 12" pipe and a 10' wide channel. The 12" pipe would drain water first but if the water was rising faster than the 12" pipe could handle then the water would flow out a natural lay of the land area near the 12" pipe.
- b) How will the emergency spillway be designed to prevent erosion?

 The 10' wide channel is grass covered to prevent erosion
- c) What is the maximum design flow for the spillway? (Should be able to handle high flow events. 10-year flood events? 50-year flood events?)
 Unknown

SECTION 9: WATER QUALITY

- a) Describe how the reservoir will be managed to maintain water quality in the reservoir and downstream. Reservoir is off channel so water flow can be shut off at ditch diversion to keep from overfilling. Water from Rock Creek DIC will be used for irrigation during the irrigation season. This mixing of water will help maintain water quality.
- b) Describe how the perimeter of the reservoir will be buffered to limit nutrient and bacteria contamination. Vegetative cover on land surrounding pond will capture some nutrient and bacteria contamination. Pond is used for irrigation within Rock Creek DIC.
- c) Describe how annual maintenance of the reservoir will be accomplished without discharging contaminated water instream.

Any removal of silt from the pond will have the silt spread on adjacent farm land rather than discharging down gradient.

SECTION 10: PROJECT SCHEDULE (List Month and Year)

- a) Proposed date construction work will begin: <u>Complete</u> (Fish passage approval is necessary prior to construction.)
- b) Proposed date construction work will be completed: Complete

c) Proposed date water use will be completed: Complete

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SECTION 11: WITHIN A DISTRICT

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

Irrigation District Name Rock Creek District Improvement Company	Address PO Box 91		
City	State	Zip	
Wamic	OR	97063	

For Department Use: App. Number: Rev. 06-18

aco+#17710

COMMLEGALTEXT

______ PARTITION PLAT 2010-0007

PP 03-11-10 2010-0921 320.64

PARCEL 1

(CS 16-100AB, SLIDE D-88B)

WD 12-03-10 2010-001467

WD 05-14-18 2018-000868

ACREAGE CORRECTION 326.18

REVISED DESC:

PARTITION PLAT 2018-0006

PP 6-6-18 2018-002015 311.86

PARCEL 3

(CS 19-107, SLIDE D-160A)

WD 8-2-18 2018-002888

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acc+# 10918

COMMLEGALTEXT

T4S R12E WM					
SEC 15: S1/2	320.00				
SEC 16: E1/2 SE1/4	80.00				400.00
EXC: CO RD	-6.37			100 475	393.63
		C	12-09-68	68-2084	
		BS	11-20-75	75-2622	
		WD	11-20-75	75-2621	
		MORT	11-20-75	75-2627	
		WD	12-11-75	75-2799	
		C	08-01-79	79-1757	
		AMEND/C	07-01 - 80	80-1563	
		WD	08-23-82	82-1642	
ALSO: CO RD	+6.37		04-13-95		400.00
REVISED DESC					
PARTITION PLAT 95-0007					
PARCEL 1 2 & 3					
EXC: PARCEL 4701 (PAR 1)					
,	160.19		04-13-95		239.81
EXC: PARCEL 4702 (PAR 3)					
,	160.00		04-13-95		79.81
ACRE CORRECTION	+ 0.24		04-13-95		80.05
EXC: CO RD	- 0.96		04-13-96		79.09
		CC	10-01-96	P#94-47	
		PR	10-01-96	96-3905	
		WD	10-01-96	96-3906	
		QC	10-02-02	2002-5035	
		WD	03-12 -1 4	2014-00014	8

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OWRD

acd # 15655

COMMLEGALTEXT

MAR 0 2 2020

OWRD

acct# 15656

COMMLEGALTEXT

		04-13 - 95		160.00
-3.66		04-13-95		156.34
	CC	10-01-96	P#94-47	
	PR	10-01 - 96	96-3905	
	. WD	09-23-97	97-3370	
	QC	10-02-02	2002-5035	
	WD	03-12-14	2014-000148	3
	-3.66	CC PR WD QC	-3.66 04-13-95 CC 10-01-96 PR 10-01-96 WD 09-23-97 QC 10-02-02	-3.66 04-13-95 CC 10-01-96 P#94-47 PR 10-01-96 96-3905 WD 09-23-97 97-3370 QC 10-02-02 2002-5035

MAR 0 2 2020 OWRD acc+ # 14609

COMMLEGALTEXT

PARTITION PLAT 2008-0036

PP 02-12-09 2008-4922 318.06

PARCEL 2

EXC: WOODCOCK RD -4.49

1

313.57

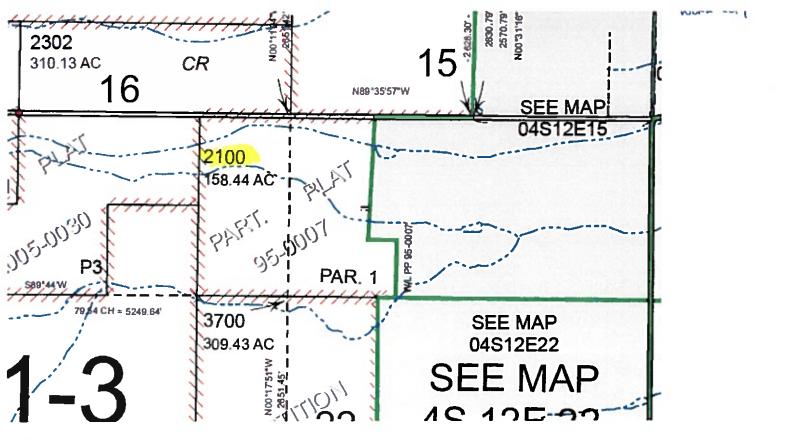
SURVEY 16-013 A&B (SLIDE D-70A)

WD 03-18-09 2008-005136 WD 05-14-18 2018-000867

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A. Reservoir Name: 2 (Lower Duckshack)

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 1: Rock Creek	Tributary to: White River
TRSQQ of POD: 4S, 11E, Section 14, SW of SE	
Source 2: Threemile Creek	Tributary to: White River
TRSQQ of POD: 4S, 11E, Section 10, NE of NE	
Source 3: North Fork of Gate Creek	Tributary to: Rock Creek
TRSQQ of POD: 4S. 11E, Section 21, SE of NE	
Is the proposed reservoir in a wetland (as determined Is the proposed reservoir an enlargement of an existing Is the proposed reservoir in-channel of a stream or off If the reservoir is proposed to be in-channel, is the stream If the reservoir is proposed to be in-channel, has ODF Yes No Don't know Is the reservoir in the 100-year floodplain? Yes If the reservoir is not in the channel of a stream, state	g dam/reservoir? Yes No -channel: In-channel Off-Channel eam: Perennial Intermittent Ephemeral W determined that native migratory fish are present? No Don't know
SECTION 4: SENSITIVE, THREATENED OR E INTEREST INFORMATION	NDANGERED FISH SPECIES PUBLIC
This information must be provided for your application to Department will determine whether the proposed use will regard to sensitive, threatened or endangered fish species.	impair or be detrimental to the public interest with
To answer the following questions, refer to the map show whether the proposed point of diversion (POD) is located Columbia, and/or the Statewide public interest rules apply For more detailed information, click on the following link click on "Submit" to retrieve a report that will show which	in an area where the Upper Columbia, the Lower and enter the TRSQQ or the Lat/Long of a POD and section, if any, of the rules apply:
https://apps.wrd.state.or.us/apps/misc/lkp_trsqq_features/ If you need help to determine in which area the proposed	
(503) 986-0801.	DECEMEN

MAR 02 2020 OWRD

<u>Upper Columbia - OAR 690-033-0115 thru -0130</u>
Is the POD 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,
 I understand that the proposed use does <u>not</u> involve appropriation of direct streamflow during the time period April 15 to September 30, <u>except as provided in OAR 690-033-0140</u>.
 I understand that I will install, operate and maintain a fish screen and fish passage as listed in ORS 498.301 through 498.346, and 509.580 through 509.910, to the specifications and extent required by Oregon Department of Fish and Wildlife, prior to diversion of water under any permit issued pursuant to this application.
 I understand that the Oregon 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 prior to diversion or use of water under any permit issued pursuant to this application.
<u>Lower Columbia - OAR 690-033-0220 thru -0230</u>
Is the POD located in an area where the Lower Columbia rules apply?
☐ Yes ⊠ No
If yes, you are notified that 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, provide the following information (the information must be provided with the application to be considered complete).
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:
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For Department Use: App. Number: R-88813

Store Water — Page 8 Rev. 06-18

<u>Statewide - OAR 690-033-0330 thru -0340</u>						
Is the POD located in an area where the Statewide rules apply?						
⊠ Yes □ No						
If yes, 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						
d) The use of the impounded water will be: Multiple Purpose						
e) The amount of water to be stored is: 8.1 acre-feet.						
f) The area submerged by the reservoir, when filled, will be 2.7 acres.						
SECTION 6: DAM HEIGHT AND COMPOSITION						
The maximum height of the structure will be $\underline{9}$ feet above streambed or ground surface at the centerline or crest of the dam.	of the					
Attach preliminary plans, specifications and supporting information for the dam and impoundment area including 1) dam height, 2) width (330 feet), 3) crest width (10 feet), 4) surface area and 5) preliminary f passage design (None. See attached aerial photo for Reservoir #2. Note: If your dam height is greater than or equal to 10.0' above land surface AND your reservoir will sto equal to or greater than 9.2 acre-feet, engineered plans and specifications must be approved by the Department Safety Section prior to storage of water.	ore					
The dam will be (check one): Earthfill Concrete Flash board Other						
If "other," provide the description:						
SECTION 7: PRIMARY OUTLET WORKS						
d) Describe the location and the dimensions of the outlet conduit through the dam: NOTE: Most dams across a natural stream channel will need an outlet conduit having a minimum diameter of 8 inches or greater. No outlet	ED					
MAR 0.2 20	20					
e) How and when will the outlet be operated? NA OWRI						
f) If ODFW has determined fish are present in the stream, how do you propose to protect fish through the conduit (the conduit does not constitute fish passage)? Does not apply						

For Department Use: App. Number: __R-88813

Store Water — Page 9 Rev. 06-18

SECTION 8: EMERGENCY SPILLWAY

- d) Describe the location and the dimensions of the spillway channel.
 36" culvert 135' from the right of dam and a 64 feet wide and 2 feet deep channel near left end of dam,
- e) How will the emergency spillway be designed to prevent erosion? grass covered channel
- f) What is the maximum design flow for the spillway? (Should be able to handle high flow events. 10-year flood events? 50-year flood events?)
 Unknown

SECTION 9: WATER QUALITY

- d) Describe how the reservoir will be managed to maintain water quality in the reservoir and downstream. Reservoir is off channel so water flow can be shut off at ditch diversion to keep from overfilling. Water from Rock Creek DIC will be used for irrigation during the irrigation season. This mixing of water of water will help maintain water quality.
- e) Describe how the perimeter of the reservoir will be buffered to limit nutrient and bacteria contamination.

 Vegetative cover on land surrounding pond will capture some nutrient and bacteria contamination.

 Pond is used for irrigation within Rock Creek DIC.
- f) Describe how annual maintenance of the reservoir will be accomplished without discharging contaminated water instream.

Any removal of silt from the pond will have the silt spread on adjacent farm land rather than discharging down gradient.

SECTION 10: PROJECT SCHEDULE (List Month and Year)

- d) Proposed date construction work will begin: <u>Complete</u>
 (Fish passage approval is necessary prior to construction.)
- e) Proposed date construction work will be completed: Complete
- f) Proposed date water use will be completed: Complete

SECTION 11: WITHIN A DISTRICT

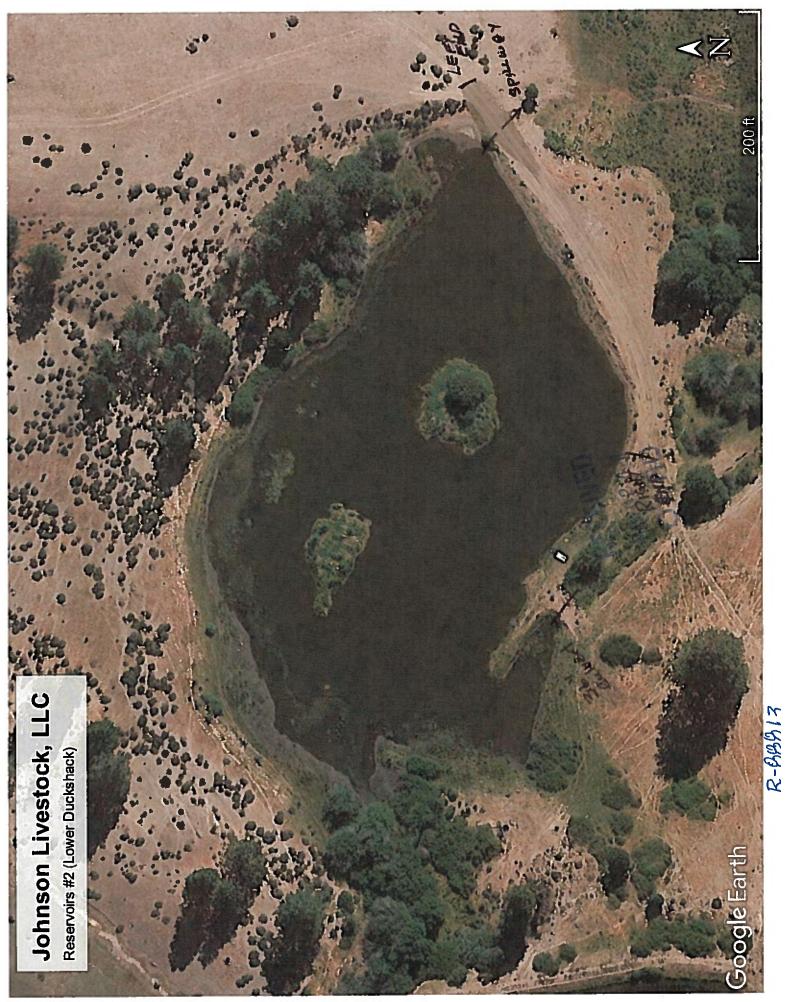
For Department Use: App. Number: R-BBA 3

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

Irrigation District Name	Address		
Rock Creek District Improvement Company	PO Box 91		
City	State	Zip	
Wamic	OR	97063	
	REGE	VEU	

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A. Reservoir Name: 3 (Duckshack North)

For Department Use: App. Number: R-898/3

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.

<u></u>					
Source 1: Rock Creek	Tributary to: White River				
TRSQQ of POD: 4S, 11E, Section 14, SW of SE					
Source 2: Threemile Creek	Tributary to: White River				
TRSQQ of POD: 4S, 11E, Section 10, NE of NE					
Source 3: North Fork of Gate Creek	Tributary to: Rock Creek				
TRSQQ of POD: 4S. 11E, Section 21, SE of NE					
Is the proposed reservoir in a wetland (as determined by DSL)? Yes No Don't know Is the proposed reservoir an enlargement of an existing dam/reservoir? Yes No Is the proposed reservoir in-channel of a stream or off-channel: In-channel Off-Channel If the reservoir is proposed to be in-channel, is the stream: Perennial Intermittent Ephemeral If the reservoir is proposed to be in-channel, has ODFW determined that native migratory fish are present? Yes No Don't know Is the reservoir in the 100-year floodplain? Yes No Don't know If the reservoir is not in the channel of a stream, state how it is to be filled: Rock Creek DIC ditch					
SECTION 4: SENSITIVE, THREATENED OR EINTEREST INFORMATION	NDANGERED FISH SPECIES PUBLIC				
This information must be provided for your application to Department will determine whether the proposed use will regard to sensitive, threatened or endangered fish species.	impair or be detrimental to the public interest with				
To answer the following questions, refer to the map show whether the proposed point of diversion (POD) is located Columbia, and/or the Statewide public interest rules apply For more detailed information, click on the following link click on "Submit" to retrieve a report that will show which https://apps.wrd.state.or.us/apps/misc/lkp_trsqq_features/	in an area where the Upper Columbia, the Lower and enter the TRSQQ or the Lat/Long of a POD and a section, if any, of the rules apply:				
If you need help to determine in which area the proposed (503) 986-0801.					
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MAR 02 2020 OVRD Store V

<u>Upper Columbia - OAR 690-033-0115 thru -0130</u>
Is the POD 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,
 I understand that the proposed use does <u>not</u> involve appropriation of direct streamflow during the time period April 15 to September 30, <u>except as provided in OAR 690-033-0140</u>.
 I understand that I will install, operate and maintain a fish screen and fish passage as listed in ORS 498.301 through 498.346, and 509.580 through 509.910, to the specifications and extent required by Oregon Department of Fish and Wildlife, prior to diversion of water under any permit issued pursuant to this application.
 I understand that the Oregon 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 prior to diversion or use of water under any permit issued pursuant to this application.
Lower Columbia - OAR 690-033-0220 thru -0230
Is the POD located in an area where the Lower Columbia rules apply?
☐ Yes ☒ No
If yes, you are notified that 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, provide the following information (the information must be provided with the application to be considered complete).
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:
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For Department Use: App. Number: 13

MAR 02 2020 OWRD Store Water — Page 12 Rev. 06-18

Sta	tewide - OAR 690-033-0330 thru -0340
Is t	he POD located in an area where the Statewide rules apply?
\boxtimes	Yes No
end of l cor "no star	ves, the Water Resources Department will determine whether the proposed use will occur in an area where langered, threatened or sensitive fish species are located. If so, the Water Resources Department, Department Fish and Wildlife, Department of Environmental Quality, and the Department of Agriculture will recommend aditions required to achieve "no loss of essential habitat of threatened and endangered (T&E) fish species," or net loss of essential habitat of sensitive (S) fish species." If conditions cannot be identified that meet the indards of no loss of essential T&E fish habitat or no net loss of essential S fish habitat, the agencies will commend denial of the application unless they conclude that the proposed use would not harm the species.
SE	CTION 5: WATER USE
g) h) i)	The use of the impounded water will be: Multiple Purpose for stored water The amount of water to be stored is: 8.9 acre-feet. The area submerged by the reservoir, when filled, will be 2.3 acres.
SE	CTION 6: DAM HEIGHT AND COMPOSITION
	e maximum height of the structure will be $\underline{10}$ feet above streambed or ground surface at the centerline of the st of the dam.
inc fish <i>No</i> equ	ach preliminary plans, specifications and supporting information for the dam and impoundment area luding 1) dam height, 2) width (440 feet), 3) crest width (10 to 12 feet), 4) surface area and 5) preliminary in passage design (None. See attached aerial photo for Reservoir #3). Ite: If your dam height is greater than or equal to 10.0' above land surface AND your reservoir will store wal to or greater than 9.2 acre-feet, engineered plans and specifications must be approved by the Department' m Safety Section prior to storage of water.
Th	e dam will be (check one): Earthfill Concrete Flash board Other
If"	other," provide the description:
SE	CTION 7: PRIMARY OUTLET WORKS
g)	Describe the location and the dimensions of the outlet conduit through the dam: NOTE: Most dams across a natural stream channel will need an outlet conduit having a minimum diameter of 8 inches or greater. No outlet
L)	MAR 0.2 2020
h)	How and when will the outlet be operated? OWRD
i)	If ODFW has determined fish are present in the stream, how do you propose to protect fish through the outlet conduit (the conduit does not constitute fish passage)? Does not apply off channel

For Department Use: App. Number: Rev. 06-18

SECTION 8: EMERGENCY SPILLWAY

- g) Describe the location and the dimensions of the spillway channel. 49" X 33" oblong culvert near left end of dam. A 24" culvert near right end of dam that allows water to flow both ways between Reservoir #3 and Reservoir #4.
- h) How will the emergency spillway be designed to prevent erosion? vegetation covers channel
- i) What is the maximum design flow for the spillway? (Should be able to handle high flow events. 10-year flood events? 50-year flood events?) Unknown

SECTION 9: WATER QUALITY

- g) Describe how the reservoir will be managed to maintain water quality in the reservoir and downstream. Reservoir is off channel so water flow can be shut off at ditch diversion to keep from overfilling. Water from Rock Creek DIC will be used for irrigation during the irrigation season. This mixing of water of water will help maintain water quality.
- h) Describe how the perimeter of the reservoir will be buffered to limit nutrient and bacteria contamination. Vegetative cover on land surrounding pond will capture some nutrient and bacteria contamination. Pond is used for irrigation within Rock Creek DIC.
- i) Describe how annual maintenance of the reservoir will be accomplished without discharging contaminated water instream.

Any removal of silt from the pond will have the silt spread on adjacent farm land rather than discharging down gradient

SECTION 10: PROJECT SCHEDULE (List Month and Year)

g) Proposed date construction work will begin: Complete (Fish passage approval is necessary prior to construction.)

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h) Proposed date construction work will be completed: Complete

MAR 02 2020

i) Proposed date water use will be completed: Complete

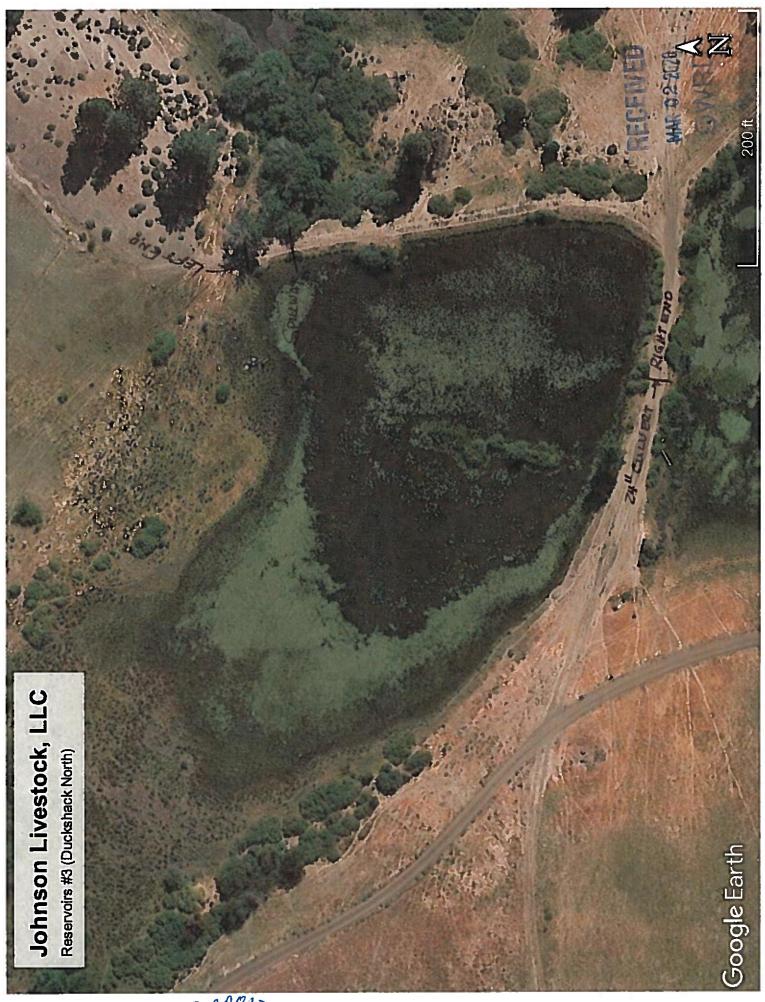
OWRD

SECTION 11: WITHIN A DISTRICT

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

Irrigation District Name Rock Creek District Improvement Company	Address PO Box 91					
City	State	Zip				
Wamic	OR	97063				

For Department Use: App. Number: R-BB13 Rev. 06-18



R-88813

A. Reservoir Name: 4 (Duckshack South)

B. Source: Provide the n	name of the water body or other s	source from which water w	vill be diverted, and the name
of the stream or lake it flo	ows into. Indicate if source is ru	in-off, seepage, or an unna	med stream or spring.

<u></u>						
Source 1: Rock Creek Tributary to: White River						
TRSQQ of POD: 4S, 11E, Section 14, SW of SE						
Source 2: Threemile Creek Tributary to: White River						
TRSQQ of POD: 4S, 11E, Section 10, NE of NE						
Source 3: North Fork of Gate Creek	Tributary to: Rock Creek					
TRSQQ of POD: 4S. 11E, Section 21, SE of NE						
Is the proposed reservoir in a wetland (as determined by DSL)? Yes No Don't know Is the proposed reservoir an enlargement of an existing dam/reservoir? Yes No Is the proposed reservoir in-channel of a stream or off-channel: In-channel Off-Channel If the reservoir is proposed to be in-channel, is the stream: Perennial Intermittent Ephemeral If the reservoir is proposed to be in-channel, has ODFW determined that native migratory fish are present? Yes No Don't know Is the reservoir in the 100-year floodplain? Yes No Don't know If the reservoir is not in the channel of a stream, state how it is to be filled: Rock Creek DIC ditch						
SECTION 4: SENSITIVE, THREATENED OR E INTEREST INFORMATION	INDANGERED FISH SPECIES PUBLIC					
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 egard to sensitive, threatened or endangered fish species.						

To answer the following questions, refer to the map shown on Attachment 3 or the link below to determine whether the proposed point of diversion (POD) 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 POD 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/

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



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<u>Upper Columbia - OAR 690-033-0115 thru -0130</u>
Is the POD 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,
 I understand that the proposed use does <u>not</u> involve appropriation of direct streamflow during the time period April 15 to September 30, <u>except as provided in OAR 690-033-0140</u>.
 I understand that I will install, operate and maintain a fish screen and fish passage as listed in ORS 498.301 through 498.346, and 509.580 through 509.910, to the specifications and extent required by Oregon Department of Fish and Wildlife, prior to diversion of water under any permit issued pursuant to this application.
 I understand that the Oregon 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 prior to diversion or use of water under any permit issued pursuant to this application.
<u>Lower Columbia - OAR 690-033-0220 thru -0230</u>
Is the POD located in an area where the Lower Columbia rules apply?
☐ Yes ⊠ No
If yes, you are notified that 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, provide the following information (the information must be provided with the application to be considered complete).
Yes No The proposed use is for more than one cubic foot per second (448.8 gpm) and is not MAR 0.2 2020 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:

For Department Use: App. Number: Rev. 06-18

	e POD located in an area where the Statewide rules apply? Yes \Boxed No	
enda of F cond "no stand	es, the Water Resources Department will determine whether the proposed use will occur in angered, threatened or sensitive fish species are located. If so, the Water Resources Departish and Wildlife, Department of Environmental Quality, and the Department of Agricultural ditions required to achieve "no loss of essential habitat of threatened and endangered (T&E net loss of essential habitat of sensitive (S) fish species." If conditions cannot be identified dards of no loss of essential T&E fish habitat or no net loss of essential S fish habitat, the ammend denial of the application unless they conclude that the proposed use would not har	ment, Department e will recommend f) fish species," or l that meet the agencies will
SEC	CTION 5: WATER USE	
k)	The use of the impounded water will be: Multiple Purpose for stored water The amount of water to be stored is: 8 acre-feet. The area submerged by the reservoir, when filled, will be 2.7 acres.	
SEC	CTION 6: DAM HEIGHT AND COMPOSITION	
	maximum height of the structure will be $\underline{12}$ feet above streambed or ground surface at the t of the dam.	centerline of the
inclupass Note	ich preliminary plans, specifications and supporting information for the dam and impoundruding 1) dam height, 2) width (580 feet), 3) crest width (10' to 12'), 4) surface area and 5) tage design(None. See attached aerial photo for Reservoir #4). E: If your dam height is greater than or equal to 10.0' above land surface AND your reserval to or greater than 9.2 acre-feet, engineered plans and specifications must be approved by a Safety Section prior to storage of water.	preliminary fish voir will store
The	dam will be (check one): Earthfill Concrete Flash board Other	RECEIVED
If "c	other," provide the description:	MAR 02 2020
		OWRD
SEC	CTION 7: PRIMARY OUTLET WORKS	
	Describe the location and the dimensions of the outlet conduit through the dam: NOTE: Most dams across a natural stream channel will need an outlet conduit having a m diameter of 8 inches or greater. 12" pipe 70' from the right end of dam	inimum
-	How and when will the outlet be operated? When maintenance is required	
-	If ODFW has determined fish are present in the stream, how do you propose to protect fish conduit (the conduit does not constitute fish passage)? Does not apply off channel	n through the outlet

Statewide - OAR 690-033-0330 thru -0340

For Department Use: App. Number: Rev. 06-18

SECTION 8: EMERGENCY SPILLWAY

- i) Describe the location and the dimensions of the spillway channel. 12' wide spillway at right end of dam. A 24" culvert near left end of dam that allows water to flow both ways between Reservoir #3 and Reservoir #4.
- k) How will the emergency spillway be designed to prevent erosion? channel is made of pit run gravel that is packed
- 1) What is the maximum design flow for the spillway? (Should be able to handle high flow events. 10-year flood events? 50-year flood events?) Unknown

SECTION 9: WATER QUALITY

- j) Describe how the reservoir will be managed to maintain water quality in the reservoir and downstream. Reservoir is off channel so water flow can be shut off at ditch diversion to keep from overfilling. Water from Rock Creek DIC will be used for irrigation during the irrigation season. This mixing of water of water will help maintain water quality.
- k) Describe how the perimeter of the reservoir will be buffered to limit nutrient and bacteria contamination. Vegetative cover on land surrounding pond will capture some nutrient and bacteria contamination. Pond is used for irrigation within Rock Creek DIC.
- 1) Describe how annual maintenance of the reservoir will be accomplished without discharging contaminated water instream.

Any removal of silt from the pond will have the silt spread on adjacent farm land rather than discharging down gradient

SECTION 10: PROJECT SCHEDULE (List Month and Year)

- j) Proposed date construction work will begin: Complete (Fish passage approval is necessary prior to construction.)
- k) Proposed date construction work will be completed: Complete

RECEIVED

Proposed date water use will be completed: Complete

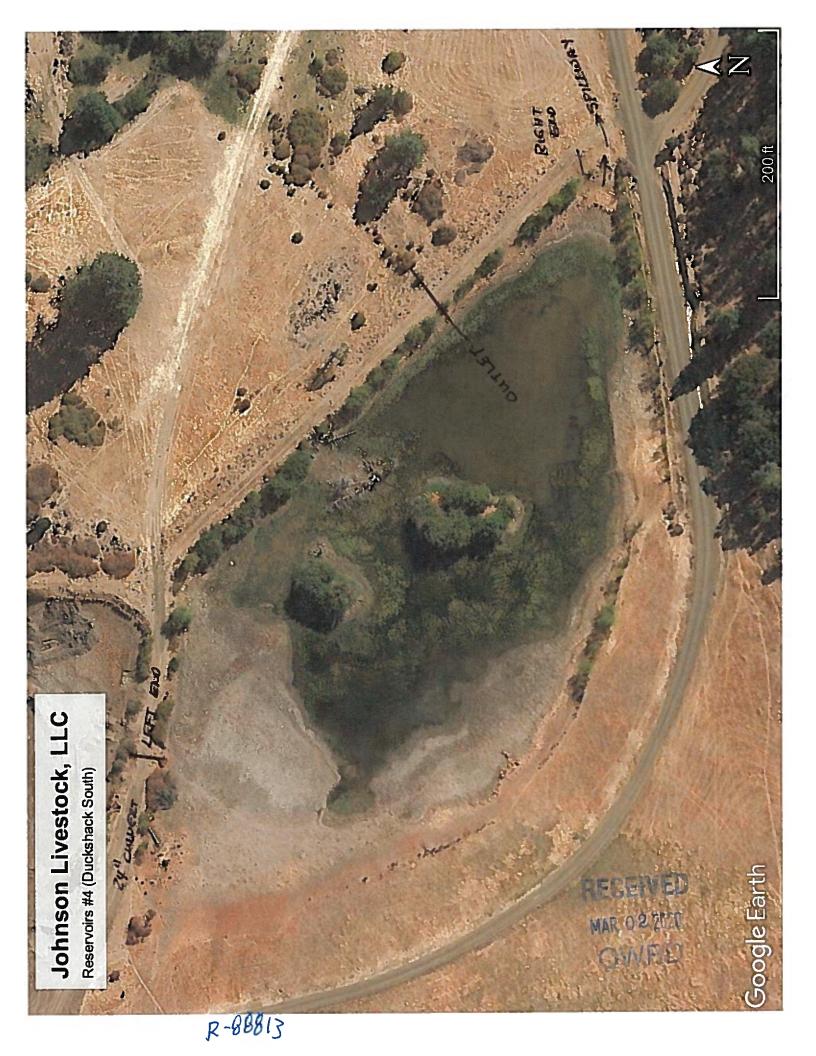
MAR 02 2020 OWRD

SECTION 11: WITHIN A DISTRICT

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

Irrigation District Name Rock Creek District Improvement Company	Address PO Box 91					
City	State	Zip				
Wamic	OR	97063				

For Department Use: App. Number: _ RBB13 Rev. 06-18



A. Reservoir Name: 5 (Upper Duckshack)

For Department Use: App. Number: R-88813

B. S	Source:	Provi	de the na	ame of t	he water	body or	other so	urce fro	m whic	h watei	r will t	e diverted	, and the	name
of tl	he strea	m or l	ake it flo	ws into	Indicate	e if sour	ce is run	-off, see	epage, o	r an un	named	l stream or	spring.	

Source 1: Rock Creek	Tributary to: White River		
TRSQQ of POD: 4S, 11E, Section 14, SW of SE			
Source 2: Threemile Creek	Tributary to: White River		
TRSQQ of POD: 4S, 11E, Section 10, NE of NE			
Source 3: North Fork of Gate Creek	Tributary to: Rock Creek		
TRSQQ of POD: 4S. 11E, Section 21, SE of NE			
Is the proposed reservoir in a wetland (as determined by DSL)? ☐ Yes ☒ No ☐ Don't know Is the proposed reservoir an enlargement of an existing dam/reservoir? ☐ Yes ☒ No Is the proposed reservoir in-channel of a stream or off-channel: ☐ In-channel ☒ Off-Channel If the reservoir is proposed to be in-channel, is the stream: ☐ Perennial ☐ Intermittent ☐ Ephemeral If the reservoir is proposed to be in-channel, has ODFW determined that native migratory fish are present? ☐ Yes ☐ No ☐ Don't know Is the reservoir in the 100-year floodplain? ☐ Yes ☒ No ☐ Don't know If the reservoir is not in the channel of a stream, state how it is to be filled: Rock Creek DIC ditch			
SECTION 4: SENSITIVE, THREATENED OR E INTEREST INFORMATION	AVDIA GENERAL TIME STEEL TO SELECT		
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.			
To answer the following questions, refer to the map shown on Attachment 3 or the link below to determine whether the proposed point of diversion (POD) 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 POD 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/			
If you need help to determine in which area the proposed POD is located, please call the customer service desk at (503) 986-0801.			

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<u>Upper Columbia - OAR 690-033-0115 thru -0130</u>		
Is the POD 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,		
 I understand that the proposed use does <u>not</u> involve appropriation of direct streamflow during the time period April 15 to September 30, <u>except as provided in OAR 690-033-0140</u>. 		
 I understand that I will install, operate and maintain a fish screen and fish passage as listed in ORS 498.301 through 498.346, and 509.580 through 509.910, to the specifications and extent required by Oregon Department of Fish and Wildlife, prior to diversion of water under any permit issued pursuant to this application. 		
 I understand that the Oregon 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 prior to diversion or use of water under any permit issued pursuant to this application. 		
Lower Columbia - OAR 690-033-0220 thru -0230		
Is the POD located in an area where the Lower Columbia rules apply?		
☐ Yes ☒ No		
If yes, you are notified that 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, provide the following information (the information must be provided with the application to be considered complete).		
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: RECEIVED		
MAR 02 2020		
For Department Use: App. Number: Rev. 06-18		

Is the POD located in an area where the Statewide rules apply? Yes No			
If yes, 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			
m) The use of the impounded water will be: Multiple Purpose for stored water			
n) The amount of water to be stored is: 5.7 acre-feet.			
o) The area submerged by the reservoir, when filled, will be 1.3 acres.			
SECTION 6: DAM HEIGHT AND COMPOSITION			
The maximum height of the structure will be 11 feet above streambed or ground surface at the centerline of the crest of the dam.			
Attach preliminary plans, specifications and supporting information for the dam and impoundment area including 1) dam height, 2) width (220 feet), 3) crest width (10 feet to 12 feet), 4) surface area and 5) preliminary fish passage design (None. See attached aerial photo for Reservoir #5). Note: If your dam height is greater than or equal to 10.0' above land surface AND your reservoir will store equal to or greater than 9.2 acre-feet, engineered plans and specifications must be approved by the Department' Dam Safety Section prior to storage of water.			
The dam will be (check one): Earthfill Concrete Flash board Other			
If "other," provide the description:			
SECTION 7: PRIMARY OUTLET WORKS	ST. SALES ST. ST.		
m) Describe the location and the dimensions of the outlet conduit through the dam: NOTE: Most dams across a natural stream channel will need an outlet conduit having diameter of 8 inches or greater. 12" outlet pipe near the center of the dam	a minimum RECEIVED		
• •	MAR 02 2020		
n) How and when will the outlet be operated? When maintenance of the reservoir is required.	OWRD		
o) If ODFW has determined fish are present in the stream, how do you propose to protect conduit (the conduit does not constitute fish passage)? Does not apply off channel			

Statewide - OAR 690-033-0330 thru -0340

For Department Use: App. Number: Rev. 06-18

SECTION 8: EMERGENCY SPILLWAY

- m) Describe the location and the dimensions of the spillway channel. a 54" x 38" oblong culvert at right end of dam
- n) How will the emergency spillway be designed to prevent erosion? vegetative cover on the channel
- o) What is the maximum design flow for the spillway? (Should be able to handle high flow events. 10-year flood events? 50-year flood events?) Unknown

SECTION 9: WATER QUALITY

- m) Describe how the reservoir will be managed to maintain water quality in the reservoir and downstream. Reservoir is off channel so water flow can be shut off at ditch diversion to keep from overfilling. Water from Rock Creek DIC will be used for irrigation during the irrigation season. This mixing of water of water will help maintain water quality.
- n) Describe how the perimeter of the reservoir will be buffered to limit nutrient and bacteria contamination. Vegetative cover on land surrounding pond will capture some nutrient and bacteria contamination. Pond is used for irrigation within Rock Creek DIC so nutrient or bacterial build up will likely be put on land as irrigation water.
- o) Describe how annual maintenance of the reservoir will be accomplished without discharging contaminated water instream.

First of all this is off-channel so discharge does not go directly into a stream. Any removal of silt from the pond will have the silt spread on adjacent farm land rather than discharging down gradient.

SECTION 10: PROJECT SCHEDULE (List Month and Year)

m) Proposed date construction work will begin: Complete (Fish passage approval is necessary prior to construction.)

n) Proposed date construction work will be completed: Complete

o) Proposed date water use will be completed: Complete

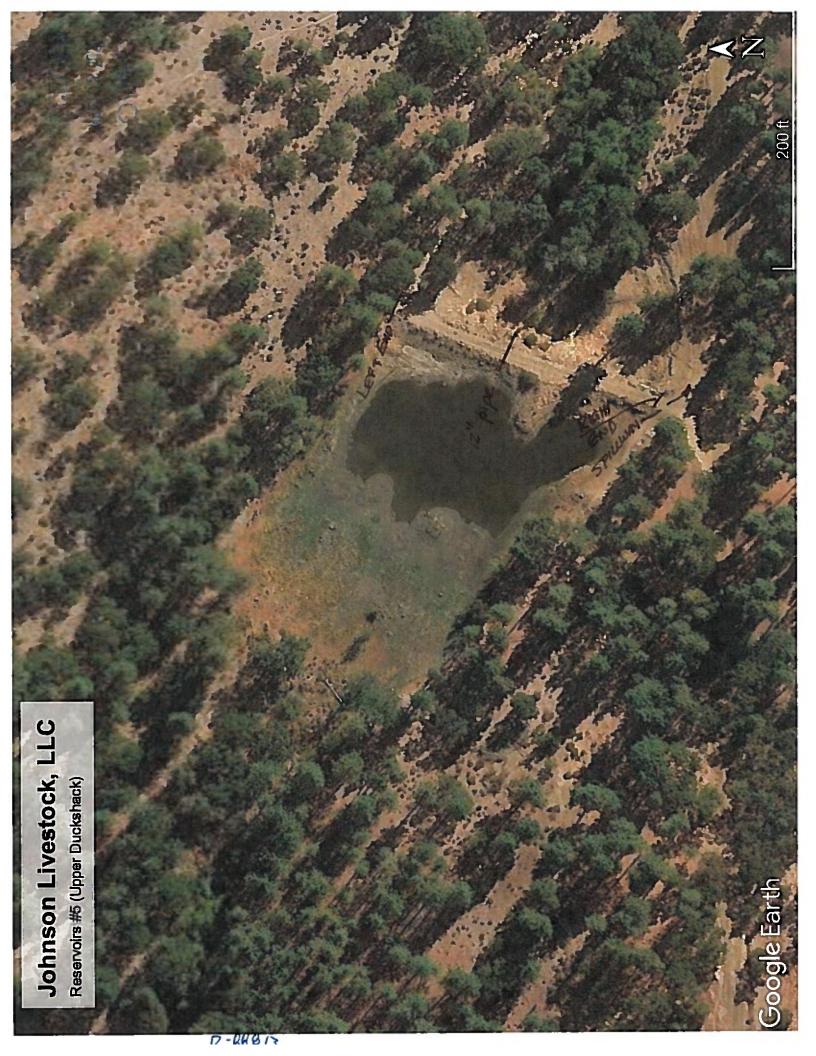
MAR 02 2020 OWRD

SECTION 11: WITHIN A DISTRICT

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

Irrigation District Name Rock Creek District Improvement Company	Address PO Box 91	
City	State	Zip
Wamic	OR	97063

For Department Use: App. Number: R-88813 Rev. 06-18



A. Reservoir Name: 6 (Woods)

B. Source: Provide th	he name of the water body or ot	her source from which wat	ter will be diverted, and the name
of the stream or lake	it flows into. Indicate if source	is run-off, seepage, or an u	unnamed stream or spring.

Source 1: Rock Creek	Tributary to: White River		
TRSQQ of POD: 4S, 11E, Section 14, SW of SE			
Source 2: Threemile Creek	Tributary to: White River		
TRSQQ of POD: 4S, 11E, Section 10, NE of NE			
Source 3: North Fork of Gate Creek	Tributary to: Rock Creek		
TRSQQ of POD: 4S. 11E, Section 21, SE of NE			
Is the proposed reservoir in a wetland (as determined by DSL)?			
SECTION 4: SENSITIVE, THREATENED OR E INTEREST INFORMATION	ENDANGERED FISH SPECIES PUBLIC		
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.			
To answer the following questions, refer to the map shown on Attachment 3 or the link below to determine whether the proposed point of diversion (POD) 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 POD 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/			
If you need help to determine in which area the proposed POD is located, please call the customer service desk at (503) 986-0801.			

MAR 02 2020 OWRD

<u>Upper Columbia - OAR 690-033-0115 thru -0130</u>		
Is the POD 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 tribal governmental entities so it may determine whether the proposed use is consistent Basin Fish and Wildlife Program" adopted by the Northwest Power Planning Council is and recovery of listed fish species. The application may be denied, heavily conditioned mitigation for impacts may be needed to obtain approval for the proposed use.	t with the "Columbia River in 1994 for the protection	
If yes,		
 I understand that the proposed use does <u>not</u> involve appropriation of direct stre period April 15 to September 30, <u>except as provided in OAR 690-033-0140</u>. 	amflow during the time	
 I understand that I will install, operate and maintain a fish screen and fish pass. 498.301 through 498.346, and 509.580 through 509.910, to the specifications a Oregon Department of Fish and Wildlife, prior to diversion of water under any this application. 	and extent required by	
 I understand that the Oregon 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 record the Water Resources Department, and comply with recording and reporting per prior to diversion or use of water under any permit issued pursuant to this appl 	rmit condition requirements	
Lower Columbia - OAR 690-033-0220 thru -0230	MAR 02 2020	
Is the POD located in an area where the Lower Columbia rules apply?		
☐ Yes ☒ No	OWRD	
If yes, you are notified that that the Water Resources Department will determine, by rethe Columbia River Basin Fish and Wildlife Program, and regional restoration program or endangered fish species, in coordination with state and federal agencies, as appropriuse is detrimental to the protection or recovery of a threatened or endangered fish species conditioned or mitigated to avoid the detriment.	ns applicable to threatened ate, whether the proposed	
If a permit is issued, it will likely contain conditions to ensure the water use complies of federal water quality standards; and water use measurement, recording and reporting recording and reporting recording appropriate. The application may be denied, or if appropriate, mitigation for obtain approval of the proposed use.	equired by the Water	
If yes, provide the following information (the information must be provided with the considered complete).	application to be	
Yes No The proposed use is for more than one cubic foot per second (448.8 g subject to the requirements of OAR 690, Division 86 (Water Management and Conservation)		

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

Is the POD located in an area where the Statewide rules apply? ☑ Yes ☐ No			
end of l con "no star	If yes, 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.		
SE	CTION 5: WATER USE		
p) q)	The use of the impounded water will be: <u>Multiple Purpose for stored water</u> The amount of water to be stored is: <u>8.5</u> acre-feet.		
	The area submerged by the reservoir, when filled, will be 1.3 acres.		
г)	The area submerged by the reservoir, when fined, will be 1.5 acres.		
SE	CTION 6: DAM HEIGHT AND COMPOSITION		
	e maximum height of the structure will be $\underline{16}$ feet above streambed or ground surface at t st of the dam.	he centerline of the	
Attach preliminary plans, specifications and supporting information for the dam and impoundment area including 1) dam height, 2) width (200 feet), 3) crest width (10 feet), 4) surface area and 5) preliminary fish passage design (None. See attached aerial photo for Reservoir #6).			
equ	te: If your dam height is greater than or equal to 10.0' above land surface AND your res tal to or greater than 9.2 acre-feet, engineered plans and specifications must be approve In Safety Section prior to storage of water.	d by the Department'	
The	e dam will be (check one): Earthfill Concrete Flash board Other	RECEIVED	
If"	other," provide the description:	MAR 02 2020	
••	——————————————————————————————————————	OWRD	
SE	CTION 7: PRIMARY OUTLET WORKS		
 p) Describe the location and the dimensions of the outlet conduit through the dam: NOTE: Most dams across a natural stream channel will need an outlet conduit having a minimum diameter of 8 inches or greater. 12" outlet pipe about 73 feet from right end of dam 			
q)	How and when will the outlet be operated? when maintenance is required on dam.		
r)	If ODFW has determined fish are present in the stream, how do you propose to protect conduit (the conduit does not constitute fish passage)? Does not apply off channel	fish through the outlet	

Statewide - OAR 690-033-0330 thru -0340

For Department Use: App. Number: R-88813

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- p) Describe the location and the dimensions of the spillway channel. Right end of dam is 2 Oblong culverts (49" x 33"). One is installed 9" above the other.
- a) How will the emergency spillway be designed to prevent erosion? Spillway channel is rock lined
- r) What is the maximum design flow for the spillway? (Should be able to handle high flow events. 10-year flood events? 50-year flood events?) Unknown

SECTION 9: WATER QUALITY

- p) Describe how the reservoir will be managed to maintain water quality in the reservoir and downstream. Reservoir is off channel so water flow can be shut off at ditch diversion to keep from overfilling. Water from Rock Creek DIC will be used for irrigation during the irrigation season. This mixing of water of water will help maintain water quality.
- q) Describe how the perimeter of the reservoir will be buffered to limit nutrient and bacteria contamination. Vegetative cover on land surrounding pond will capture some nutrient and bacteria contamination. Pond is used for irrigation within Rock Creek DIC so nutrient or bacterial build up will likely be put on land as irrigation water.
- r) Describe how annual maintenance of the reservoir will be accomplished without discharging contaminated water instream.

First of all this is off-channel so discharge does not go directly into a stream. Any removal of silt from the pond will have the silt spread on adjacent farm land rather than discharging down gradient.

SECTION 10: PROJECT SCHEDULE (List Month and Year)

p) Proposed date construction work will begin: Complete (Fish passage approval is necessary prior to construction.)

RECEIVED

a) Proposed date construction work will be completed: Complete

MAR 02 2020

r) Proposed date water use will be completed: Complete

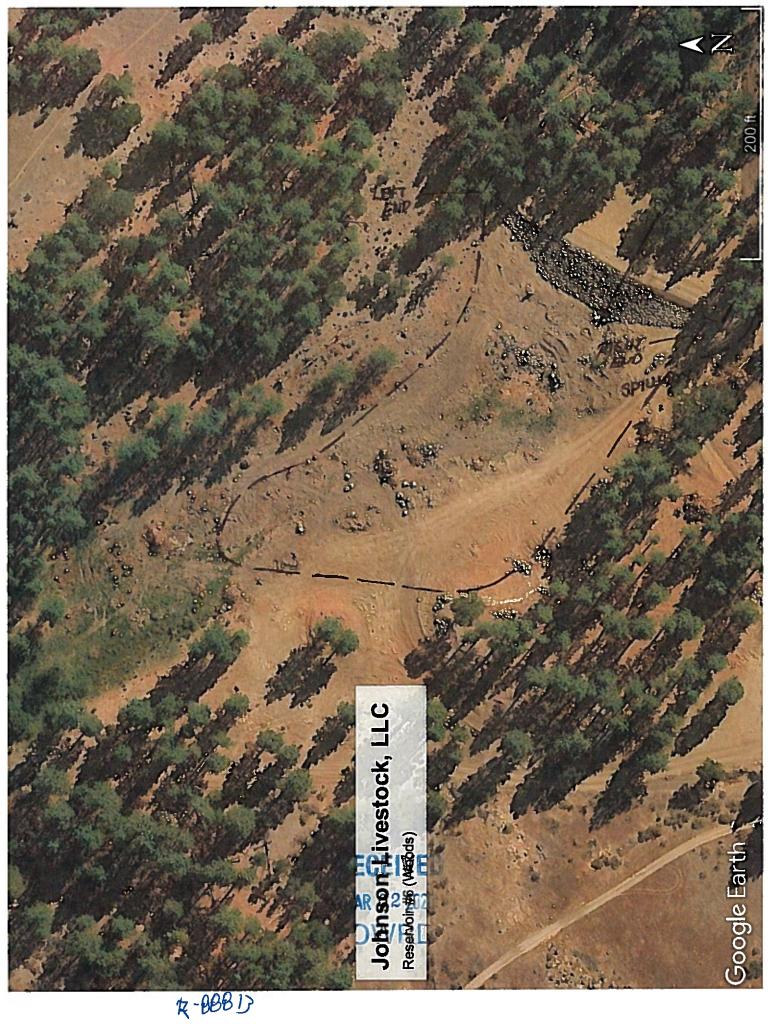
OWRD

SECTION 11: WITHIN A DISTRICT

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

Irrigation District Name Rock Creek District Improvement Company	Address PO Box 91	
City	State	Zip
Wamic	OR	97063

For Department Use: App. Number: ____R-888 13 Rev. 06-18



A. Reservoir Name: 7 (Flood Field)

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 1: Rock Creek	Tributary to: White River			
TRSQQ of POD: 4S, 11E, Section 14, SW of SE				
Source 2: Threemile Creek Tributary to: White River				
TRSQQ of POD: 4S, 11E, Section 10, NE of NE				
Source 3: North Fork of Gate Creek	Tributary to: Rock Creek			
TRSQQ of POD: 4S. 11E, Section 21, SE of NE				
 Is the proposed reservoir in a wetland (as determined by DSL)?				
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.				
To answer the following questions, refer to the map show whether the proposed point of diversion (POD) is located Columbia, and/or the Statewide public interest rules apply	in an area where the Upper Columbia, the Lower			
For more detailed information, click on the following link and enter the TRSQQ or the Lat/Long of a POD and				

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click on "Submit" to retrieve a report that will show which section, if any, of the rules apply:

If you need help to determine in which area the proposed POD is located, please call the customer service desk at

https://apps.wrd.state.or.us/apps/misc/lkp_trsqg_features/

(503) 986-0801.

<u>Upper Columbia - OAR 690-033-0115 thru -0130</u>
Is the POD 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,
 I understand that the proposed use does <u>not</u> involve appropriation of direct streamflow during the time period April 15 to September 30, <u>except as provided in OAR 690-033-0140</u>.
 I understand that I will install, operate and maintain a fish screen and fish passage as listed in ORS 498.301 through 498.346, and 509.580 through 509.910, to the specifications and extent required by Oregon Department of Fish and Wildlife, prior to diversion of water under any permit issued pursuant to this application.
 I understand that the Oregon 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 prior to diversion or use of water under any permit issued pursuant to this application.
<u>Lower Columbia - OAR 690-033-0220 thru -0230</u>
Is the POD located in an area where the Lower Columbia rules apply?
☐ Yes ☒ No
If yes, you are notified that 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, provide the following information (the information must be provided with the application to be considered complete).
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:
MAR 02 2020
For Department Use: App. Number: Page 28 Rev. 06-18

For Department Use: App. Number: 2-88813

Is	the POD located in an area where the Statewide rules apply?		
⊠ Yes □ No			
end of cor "no	If yes, 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.		
SE	ECTION 5: WATER USE		
s) t) u)	The use of the impounded water will be: Multiple Purpose for stored water The amount of water to be stored is: 0.7 acre-feet. The area submerged by the reservoir, when filled, will be 0.6 acres.		
SE	ECTION 6: DAM HEIGHT AND COMPOSITION		
	he maximum height of the structure will be $\underline{5}$ feet above streambed or ground surface at the est of the dam.	ne centerline of the	
Attach preliminary plans, specifications and supporting information for the dam and impoundment area including 1) dam height, 2) width (650 feet), 3) crest width (10 feet to 12 feet), 4) surface area and 5) preliminary fish passage design (None. See attached aerial photo for Reservoir #7). Note: If your dam height is greater than or equal to 10.0' above land surface AND your reservoir will store equal to or greater than 9.2 acre-feet, engineered plans and specifications must be approved by the Department' Dam Safety Section prior to storage of water.			
Th	ne dam will be (check one): Earthfill Concrete Flash board Other		
If'	"other," provide the description:		
SE	ECTION 7: PRIMARY OUTLET WORKS		
s)	Describe the location and the dimensions of the outlet conduit through the dam: NOTE: Most dams across a natural stream channel will need an outlet conduit having a diameter of 8 inches or greater.	a minimum	
	12" outlet pipe on east side of reservoir	MECEIVED	
t)	How and when will the outlet be operated? Used for maintenance of reservoir	MAR 02 2020	
u)	If ODFW has determined fish are present in the stream, how do you propose to protect conduit (the conduit does not constitute fish passage)? Does not apply off channel	fish through the outlet	

Statewide - OAR 690-033-0330 thru -0340

- s) Describe the location and the dimensions of the spillway channel. 24" culvert on east side of reservoir
- t) How will the emergency spillway be designed to prevent erosion? vegetative cover in the channel
- What is the maximum design flow for the spillway? (Should be able to handle high flow events. 10-year flood events? 50-year flood events?)
 Unknown

SECTION 9: WATER QUALITY

- s) Describe how the reservoir will be managed to maintain water quality in the reservoir and downstream.

 Reservoir is off channel so water flow can be shut off at ditch diversion to keep from overfilling. Water from Rock Creek DIC will be used for irrigation during the irrigation season. This mixing of water of water will help maintain water quality.
- t) Describe how the perimeter of the reservoir will be buffered to limit nutrient and bacteria contamination.

 Vegetative cover on land surrounding pond will capture some nutrient and bacteria contamination.

 Pond is used for irrigation within Rock Creek DIC so nutrient or bacterial build up will likely be put on land as irrigation water.
- u) Describe how annual maintenance of the reservoir will be accomplished without discharging contaminated water instream.

First of all this is off-channel so discharge does not go directly into a stream. Any removal of silt from the pond will have the silt spread on adjacent farm land rather than discharging down gradient.

SECTION 10: PROJECT SCHEDULE (List Month and Year)

- s) Proposed date construction work will begin: <u>Complete</u> (Fish passage approval is necessary prior to construction.)
- t) Proposed date construction work will be completed: <u>Complete</u>

u) Proposed date water use will be completed: Complete

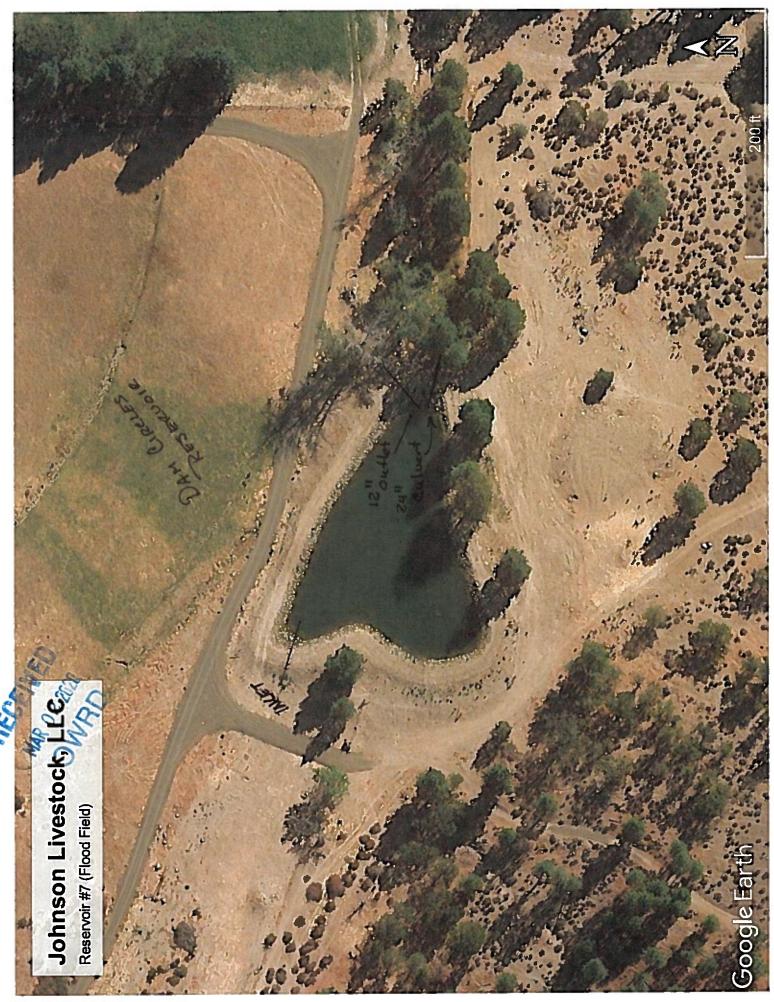
RECEIVED
MAR 0.2 2626

OWRD

SECTION 11: WITHIN A DISTRICT

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

Irrigation District Name Rock Creek District Improvement Company	Address PO Box 91		
City	State	Zip	
Wamic	OR	97063	



R-88813

A. Reservoir Name: 8 (Grey Hill)

For Department Use: App. Number: R-88813

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 int	o. Indicate if source is run-off	seepage, or an un	named stream or s	spring.

Source 1: Rock Creek	Tributary to: White River		
TRSQQ of POD: 4S, 11E, Section 14, SW of SE			
Source 2: Threemile Creek	Tributary to: White River		
TRSQQ of POD: 4S, 11E, Section 10, NE of NE			
Source 3: North Fork of Gate Creek	Tributary to: Rock Creek		
TRSQQ of POD: 4S. 11E, Section 21, SE of NE			
 Is the proposed reservoir in a wetland (as determined by DSL)? ☐ Yes ☒ No ☐ Don't know Is the proposed reservoir an enlargement of an existing dam/reservoir? ☐ Yes ☒ No Is the proposed reservoir in-channel of a stream or off-channel: ☐ In-channel ☒ Off-Channel If the reservoir is proposed to be in-channel, is the stream: ☐ Perennial ☐ Intermittent ☐ Ephemeral If the reservoir is proposed to be in-channel, has ODFW determined that native migratory fish are present? ☐ Yes ☐ No ☐ Don't know Is the reservoir in the 100-year floodplain? ☐ Yes ☒ No ☐ Don't know If the reservoir is not in the channel of a stream, state how it is to be filled: Rock Creek DIC ditch 			
SECTION 4: SENSITIVE, THREATENED OR EINTEREST INFORMATION This information must be provided for your application to Department will determine whether the proposed use will regard to sensitive, threatened or endangered fish species.	be accepted as complete. The Water Resources impair or be detrimental to the public interest with		
To answer the following questions, refer to the map shown on Attachment 3 or the link below to determine whether the proposed point of diversion (POD) 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 POD 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/ If you need help to determine in which area the proposed POD is located, please call the customer service desk at (503) 986-0801.			
	RECEIVED		
	MAR. 0.2 2020		
	OWRD		

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<u>Upper Columbia - OAR 690-033-0115 thru -0130</u>	
Is the POD 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 federibal governmental entities so it may determine whether the proposed use is consistent with the Basin Fish and Wildlife Program" adopted by the Northwest Power Planning Council in 1994 and recovery of listed fish species. The application may be denied, heavily conditioned, or if a mitigation for impacts may be needed to obtain approval for the proposed use.	ne "Columbia River for the protection
If yes,	
 I understand that the proposed use does <u>not</u> involve appropriation of direct streamflow period April 15 to September 30, <u>except as provided in OAR 690-033-0140</u>. 	v during the time
 I understand that I will install, operate and maintain a fish screen and fish passage as I 498.301 through 498.346, and 509.580 through 509.910, to the specifications and exte Oregon Department of Fish and Wildlife, prior to diversion of water under any permit this application. 	ent required by
 I understand that the Oregon Department of Environmental Quality will review my ap determine if the proposed use complies with existing state and federal water quality st 	pplication to andards.
 I understand that I will install and maintain water use measurement and recording dev the Water Resources Department, and comply with recording and reporting permit cor prior to diversion or use of water under any permit issued pursuant to this application. 	ndition requirements
Lower Columbia - OAR 690-033-0220 thru -0230	ECEIVED
Is the POD located in an area where the Lower Columbia rules apply?	NR 02 2020
☐ Yes ☒ No	OWBD
If yes, you are notified that that the Water Resources Department will determine, by reviewing the Columbia River Basin Fish and Wildlife Program, and regional restoration programs applied or endangered fish species, in coordination with state and federal agencies, as appropriate, who use is detrimental to the protection or recovery of a threatened or endangered fish species and be conditioned or mitigated to avoid the detriment.	ng recovery plans, icable to threatened ether the proposed
If a permit is issued, it will likely contain conditions to ensure the water use complies with exifederal water quality standards; and water use measurement, recording and reporting required Resources Department. The application may be denied, or if appropriate, mitigation for impactobtain approval of the proposed use.	by the Water
If yes, provide the following information (the information must be provided with the applications considered complete).	ation to be
Yes No The proposed use is for more than one cubic foot per second (448.8 gpm) and subject to the requirements of OAR 690, Division 86 (Water Management and Conservation F	d is not Plans).
If ves, provide a description of the measures to be taken to assure reasonably efficient	t water use:

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Is the POD located in an area where the Statewide rules apply? ☑ Yes ☐ No		
If yes, 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		
v) The use of the impounded water will be: Multiple Purpose for stored water		
w) The amount of water to be stored is: 2.7 acre-feet.		
x) The area submerged by the reservoir, when filled, will be $\underline{0.8}$ acres.		
SECTION 6: DAM HEIGHT AND COMPOSITION		
The maximum height of the structure will be 9 feet above streambed or ground surface at the centerline of the crest of the dam.		
Attach preliminary plans, specifications and supporting information for the dam and in including 1) dam height, 2) width (335 feet), 3) crest width (10 feet to 12 feet), 4) surface preliminary fish passage design (None. See attached aerial photo for Reservoir #8). Note: If your dam height is greater than or equal to 10.0' above land surface AND you equal to or greater than 9.2 acre-feet, engineered plans and specifications must be approximately Section prior to storage of water.	ace area and 5) or reservoir will store	
The dam will be (check one): Earthfill Concrete Flash board Other	RECEIVED	
If "other," provide the description:	MAR 02 2020	
	OWRD	
SECTION 7: PRIMARY OUTLET WORKS		
 v) Describe the location and the dimensions of the outlet conduit through the dam: NOTE: Most dams across a natural stream channel will need an outlet conduit having a minimum diameter of 8 inches or greater. 12" outlet 40 feet from the right end of dam. 		
w) How and when will the outlet be operated? used for maintenance of reservoir		
x) If ODFW has determined fish are present in the stream, how do you propose to proconduit (the conduit does not constitute fish passage)? Does not apply off channel	otect fish through the outlet	

Statewide - OAR 690-033-0330 thru -0340

For Department Use: App. Number: R-88813

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- v) Describe the location and the dimensions of the spillway channel. 6" pipe on southerly side of reservoir. Outflow returns to Rock Creek DIC ditch.
- w) How will the emergency spillway be designed to prevent erosion? No real work has been done here as water comes out of the ditch and, if overflow, is returned to the ditch.
- x) What is the maximum design flow for the spillway? (Should be able to handle high flow events. 10-year flood events? 50-year flood events?) Unknown

SECTION 9: WATER QUALITY

- v) Describe how the reservoir will be managed to maintain water quality in the reservoir and downstream. Reservoir is off channel so water flow can be shut off at ditch diversion to keep from overfilling. Water from Rock Creek DIC will be used for irrigation during the irrigation season. This mixing of water of water will help maintain water quality.
- w) Describe how the perimeter of the reservoir will be buffered to limit nutrient and bacteria contamination. Vegetative cover on land surrounding pond will capture some nutrient and bacteria contamination. Pond is used for irrigation within Rock Creek DIC.
- x) Describe how annual maintenance of the reservoir will be accomplished without discharging contaminated water instream.

First of all this is off-channel so discharge does not go directly into a stream. Any removal of silt from the pond will have the silt spread on adjacent farm land rather than discharging down gradient.

SECTION 10: PROJECT SCHEDULE (List Month and Year)

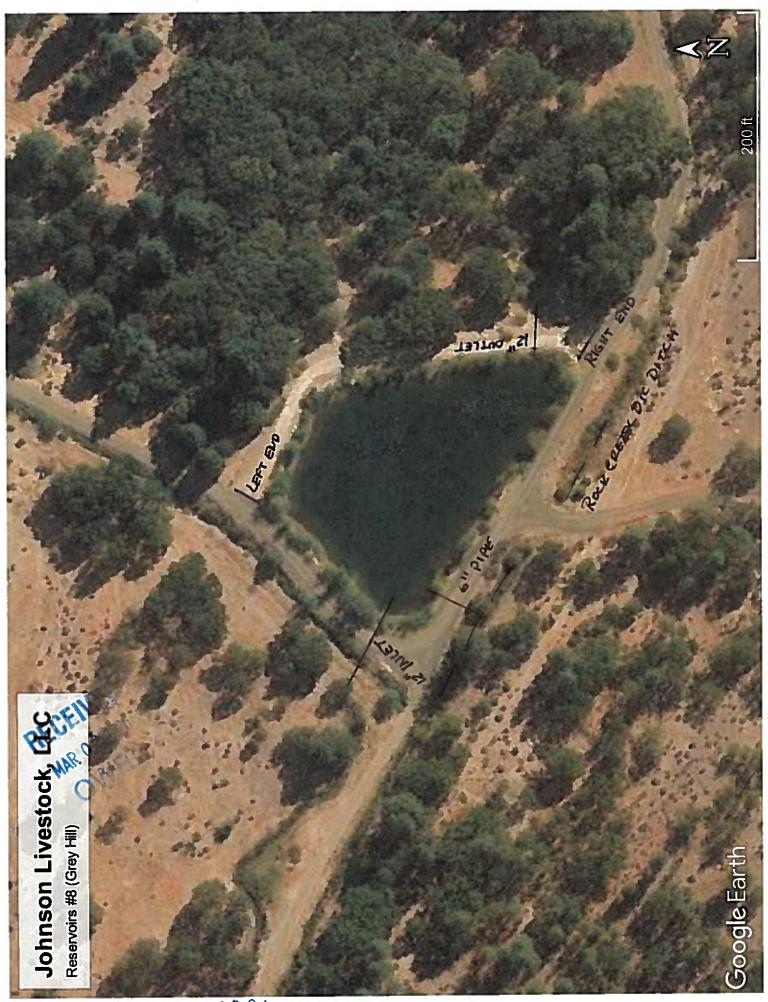
- v) Proposed date construction work will begin: Complete (Fish passage approval is necessary prior to construction.)
- w) Proposed date construction work will be completed: Complete
- x) Proposed date water use will be completed: Complete

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SECTION 11: WITHIN A DISTRICT

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

F	Address PO Box 91	
1-19	State OR	Zip 97063



R-888/3

A. Reservoir Name: 9 (Ponderosa)

В.	Source:	Provid	e the name	of th	e water b	ody or	other sou	urce f	rom w	hich	water	will be	e diverted,	and the	name
of	the strea	ım or lai	ke it flows	into.	Indicate	if sour	ce is run-	off, s	eepag	e, or a	an unn	amed	stream or	spring.	

Source 1: Rock Creek	Tributary to: White River			
TRSQQ of POD: 4S, 11E, Section 14, SW of SE				
Source 2: Threemile Creek	Tributary to: White River			
TRSQQ of POD: 4S, 11E, Section 10, NE of NE				
Source 3: North Fork of Gate Creek	Tributary to: Rock Creek			
TRSQQ of POD: 4S. 11E, Section 21, SE of NE				
Is the proposed reservoir in a wetland (as determined by DSL)?				
To answer the following questions, refer to the map shown on Attachment 3 or the link below to determine whether the proposed point of diversion (POD) 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 POD 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/				

If you need help to determine in which area the proposed POD is located, please call the customer service desk at

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(503) 986-0801.

<u>Upper Columbia - OAR 690-033-0115 thru -0130</u>					
Is the POD 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,					
 I understand that the proposed use does <u>not</u> involve appropriation of direct streamflow during the time period April 15 to September 30, <u>except as provided in OAR 690-033-0140</u>. 					
 I understand that I will install, operate and maintain a fish screen and fish passage as listed in ORS 498.301 through 498.346, and 509.580 through 509.910, to the specifications and extent required by Oregon Department of Fish and Wildlife, prior to diversion of water under any permit issued pursuant to this application. 					
 I understand that the Oregon 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 requirement prior to diversion or use of water under any permit issued pursuant to this application. 					
<u>Lower Columbia - OAR 690-033-0220 thru -0230</u> MAR 02 2020					
Is the POD located in an area where the Lower Columbia rules apply? ☐ Yes ☒ No					
If yes, you are notified that 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, provide the following information (the information must be provided with the application to be considered complete).					
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:					

Is the POD located in an area where the Statewide rules apply? ☑ Yes ☐ No				
If yes, 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				
y) The use of the impounded water will be: Multiple Purpose for stored water z) The amount of water to be stored is: 7.3 acre-feet. aa) The area submerged by the reservoir, when filled, will be 2.6 acres.				
SECTION 6: DAM HEIGHT AND COMPOSITION				
The maximum height of the structure will be 11 feet above streambed or ground surface at the centerline of the crest of the dam.				
Attach preliminary plans, specifications and supporting information for the dam and impoundment area including 1) dam height, 2) width (1168 feet), 3) crest width (10 feet to 12 feet), 4) surface area and 5) preliminary fish passage design (None. See attached aerial photo for Reservoir #9). Note: If your dam height is greater than or equal to 10.0' above land surface AND your reservoir will store equal to or greater than 9.2 acre-feet, engineered plans and specifications must be approved by the Department' Dam Safety Section prior to storage of water.				
The dam will be (check one): Earthfill Concrete Flash board Other RECEIVED				
If "other," provide the description: MAR 02 2020				
OWRD				
SECTION 7: PRIMARY OUTLET WORKS				
 y) Describe the location and the dimensions of the outlet conduit through the dam: NOTE: Most dams across a natural stream channel will need an outlet conduit having a minimum diameter of 8 inches or greater. 12" outlet pipe near the southern corner of dam 				
z) How and when will the outlet be operated? used for maintenance of the reservoir				
aa) If ODFW has determined fish are present in the stream, how do you propose to protect fish through the outlet conduit (the conduit does not constitute fish passage)? Does not apply off channel				

Statewide - OAR 690-033-0330 thru -0340

For Department Use: App. Number: R-88813

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- y) Describe the location and the dimensions of the spillway channel. 12" culvert near right end of dam
- z) How will the emergency spillway be designed to prevent erosion? vegetative cover in ditch that carries water away from dam.
- aa) What is the maximum design flow for the spillway? (Should be able to handle high flow events. 10-year flood events? 50-year flood events?)

Unknown

SECTION 9: WATER QUALITY

- y) Describe how the reservoir will be managed to maintain water quality in the reservoir and downstream. Reservoir is off channel so water flow can be shut off at ditch diversion to keep from overfilling. Water from Rock Creek DIC will be used for irrigation during the irrigation season. This mixing of water of water will help maintain water quality.
- z) Describe how the perimeter of the reservoir will be buffered to limit nutrient and bacteria contamination. Vegetative cover on land surrounding pond will capture some nutrient and bacteria contamination. Pond is used for irrigation within Rock Creek DIC so nutrient or bacterial build up will likely be put on land as irrigation water.
- aa) Describe how annual maintenance of the reservoir will be accomplished without discharging contaminated water instream.

First of all this is off-channel so discharge does not go directly into a stream. Any removal of silt from the pond will have the silt spread on adjacent farm land rather than discharging down gradient.

SECTION 10: PROJECT SCHEDULE (List Month and Year)

v) Proposed date construction work will begin: Complete (Fish passage approval is necessary prior to construction.)

RECEIVED

z) Proposed date construction work will be completed: Complete

MAR 02 2020

aa) Proposed date water use will be completed: Complete

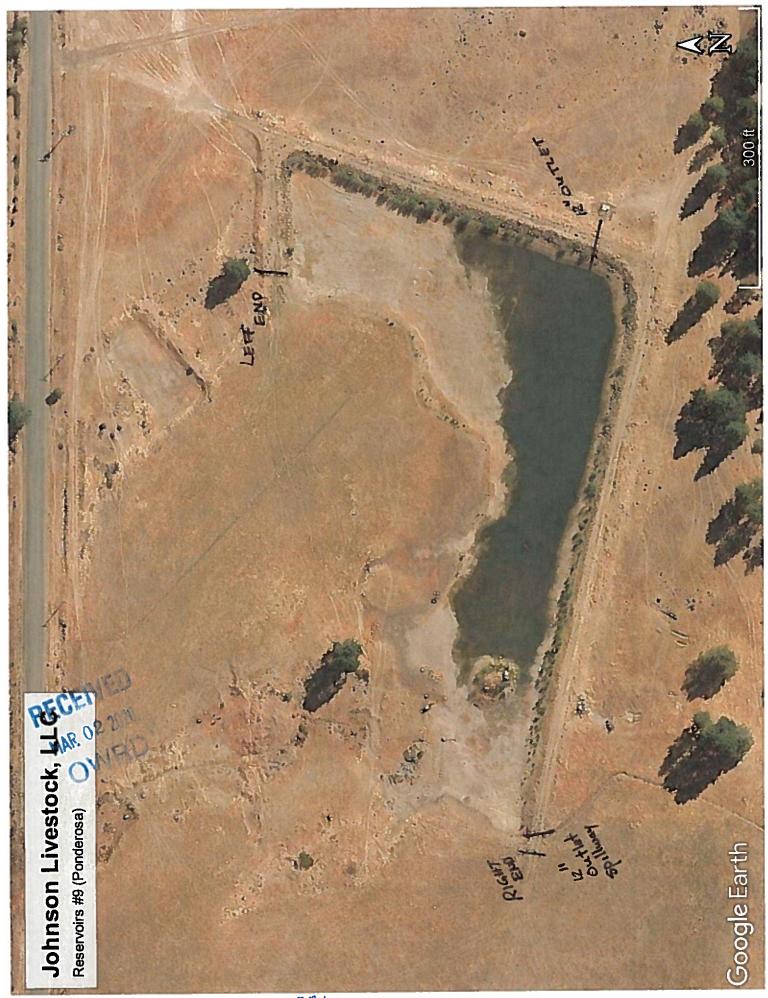
OWRD

SECTION 11: WITHIN A DISTRICT

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

Irrigation District Name Rock Creek District Improvement Company	Address PO Box 91	
City	State	Zip
Wamic	OR	97063

Rev. 06-18



R-08813

A. Reservoir Name: 11 (Valley 1)					
B. Source: Provide the name of the water body or other softhe stream or lake it flows into. Indicate if source is re	source from which water will be diverted, as an-off, seepage, or an unnamed stream or sp	nd the name oring.			
Source 1: Rock Creek	Tributary to: White River	<u></u>			
TRSQQ of POD: 4S, 11E, Section 14, SW of SE					
Source 2: Threemile Creek	Tributary to: White River	Tributary to: White River			
TRSQQ of POD: 4S, 11E, Section 10, NE of NE					
Source 3: North Fork of Gate Creek	Tributary to: Rock Creek				
TRSQQ of POD: 4S. 11E, Section 21, SE of NE					
Source 4: Unnamed Drainage	Tributary to: Rock Creek	DECEMBER			
TRSQQ of POD: 4S. 12E, Section 15, SE of SE		MAR 02 2021			
 Is the proposed reservoir in a wetland (as determined by DSL)? ☐ Yes ☒ No ☐ Don't know Is the proposed reservoir an enlargement of an existing dam/reservoir? ☐ Yes ☒ No Is the proposed reservoir in-channel of a stream or off-channel: ☒ In-channel -Unn. Drainage ☒ Off-Channel -Rock Creek DIC Sources If the reservoir is proposed to be in-channel, is the stream: ☐ Perennial ☐ Intermittent ☒ Ephemeral If the reservoir is proposed to be in-channel, has ODFW determined that native migratory fish are present? ☐ Yes ☒ No ☐ Don't know Is the reservoir in the 100-year floodplain? ☐ Yes ☒ No ☐ Don't know If the reservoir is not in the channel of a stream, state how it is to be filled: Rock Creek DIC ditch 					
SECTION 4: SENSITIVE, THREATENED OR INTEREST INFORMATION					
This information must be provided for your application to Department will determine whether the proposed use will regard to sensitive, threatened or endangered fish species	ll impair or be detrimental to the public inter	ources rest with			
To answer the following questions, refer to the map show whether the proposed point of diversion (POD) is located Columbia, and/or the Statewide public interest rules app For more detailed information, click on the following lin click on "Submit" to retrieve a report that will show which	d in an area where the Upper Columbia, the ly. ik and enter the TRSQQ or the Lat/Long of a	Lower			

If you need help to determine in which area the proposed POD is located, please call the customer service desk at

R-88813

https://apps.wrd.state.or.us/apps/misc/lkp_trsqq_features/

(503) 986-0801.

For Department Use: App. Number:

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<u>Upper Columbia - OAR 690-033-0115 thru -0130</u>				
Is the POD 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,				
 I understand that the proposed use does <u>not</u> involve appropriation of direct streamflow during the time period April 15 to September 30, <u>except as provided in OAR 690-033-0140</u>. 				
 I understand that I will install, operate and maintain a fish screen and fish passage as listed in ORS 498.301 through 498.346, and 509.580 through 509.910, to the specifications and extent required by Oregon Department of Fish and Wildlife, prior to diversion of water under any permit issued pursuant to this application. 				
 I understand that the Oregon 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 prior to diversion or use of water under any permit issued pursuant to this application. 				
Lower Columbia - OAR 690-033-0220 thru -0230				
Is the POD located in an area where the Lower Columbia rules apply? MAR 0.2 2020				
☐ Yes ☒ No OWRD				
If yes, you are notified that 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, provide the following information (the information must be provided with the application to be considered complete).				
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:				

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<u>Statewide - OAR 690-033-0330 thru -0340</u>				
Is the POD located in an area where the Statewide rules apply?				
⊠ Yes □ No				
If yes, 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				
bb) The use of the impounded water will be: Multiple Purpose for stored water cc) The amount of water to be stored is: 2.6 acre-feet. dd) The area submerged by the reservoir, when filled, will be 1.1 acres.				
SECTION 6: DAM HEIGHT AND COMPOSITION				
The maximum height of the structure will be $\underline{7}$ feet above streambed or ground surface at the crest of the dam.	ne centerline of the			
Attach preliminary plans, specifications and supporting information for the dam and impoundment area including 1) dam height, 2) width (350 feet), 3) crest width (10 feet to 12 feet), 4) surface area and 5) preliminary fish passage design (None. See attached aerial photo for Reservoir #11). Note: If your dam height is greater than or equal to 10.0' above land surface AND your reservoir will store equal to or greater than 9.2 acre-feet, engineered plans and specifications must be approved by the Department' Dam Safety Section prior to storage of water.				
The dam will be (check one): Earthfill Concrete Flash board Other	RECEIVED			
If "other," provide the description:	MAR 02 2020			
if other, provide the description.	OWRD			
SECTION 7: PRIMARY OUTLET WORKS				
bb) Describe the location and the dimensions of the outlet conduit through the dam: NOTE: Most dams across a natural stream channel will need an outlet conduit having a minimum diameter of 8 inches or greater. No outlet				
cc) How and when will the outlet be operated?				
dd) If ODFW has determined fish are present in the stream, how do you propose to protect conduit (the conduit does not constitute fish passage)? Does not apply non- fish bearing drainage	fish through the outlet			

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- bb) Describe the location and the dimensions of the spillway channel. Spillway around the left end of dam. Spillway is 42' wide with a depth of 4'.
- cc) How will the emergency spillway be designed to prevent erosion? vegetative cover on outflow channel
- dd) What is the maximum design flow for the spillway? (Should be able to handle high flow events. 10-year flood events? 50-year flood events?) Unknown

SECTION 9: WATER QUALITY

- bb) Describe how the reservoir will be managed to maintain water quality in the reservoir and downstream. Reservoir is off channel so water flow can be shut off at ditch diversion to keep from overfilling. Water from Rock Creek DIC will be used for irrigation during the irrigation season. This mixing of water of water will help maintain water quality.
- cc) Describe how the perimeter of the reservoir will be buffered to limit nutrient and bacteria contamination. Vegetative cover on land surrounding pond will capture some nutrient and bacteria contamination. Pond is used for irrigation within Rock Creek DIC so nutrient or bacterial build up will likely be put on land as irrigation water.
- dd) Describe how annual maintenance of the reservoir will be accomplished without discharging contaminated water instream.

Any removal of silt from the pond will have the silt spread on adjacent farm land rather than discharging down gradient.

SECTION 10: PROJECT SCHEDULE (List Month and Year)

bb) Proposed date construction work will begin: Complete (Fish passage approval is necessary prior to construction.)

RECEIVED

cc) Proposed date construction work will be completed: Complete

MAR 02 2020

dd) Proposed date water use will be completed: Complete

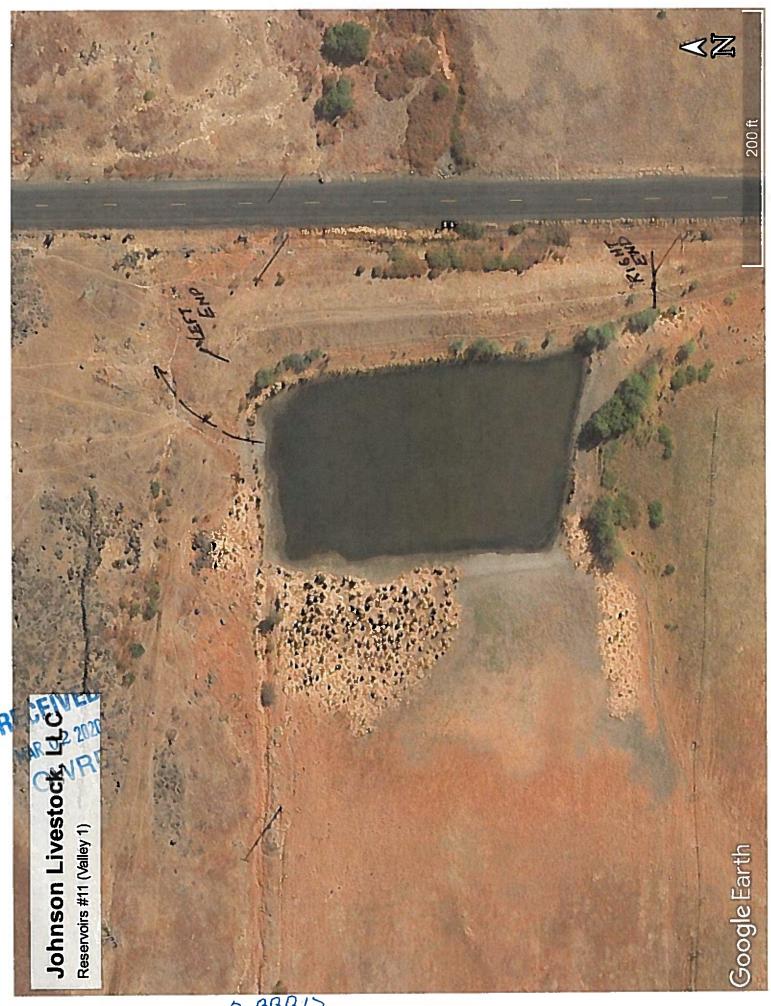
OWRD

SECTION 11: WITHIN A DISTRICT

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

Irrigation District Name Rock Creek District Improvement Company	Address PO Box 91	
City	State	Zip
Wamic	OR	97063

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R-8881>

A. Reservoir Name: 12 (Valley 2 South)

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 1: Rock Creek	Tributary to: White River					
TRSQQ of POD: 4S, 11E, Section 14, SW of SE						
Source 2: Threemile Creek	Tributary to: White River					
TRSQQ of POD: 4S, 11E, Section 10, NE of NE	TRSQQ of POD: 4S, 11E, Section 10, NE of NE					
Source 3: North Fork of Gate Creek	Tributary to: Rock Creek					
TRSQQ of POD: 4S. 11E, Section 21, SE of NE						
Is the proposed reservoir in a wetland (as determined by DSL)? Yes No Don't know Is the proposed reservoir an enlargement of an existing dam/reservoir? Yes No Is the proposed reservoir in-channel of a stream or off-channel: In-channel Off-Channel If the reservoir is proposed to be in-channel, is the stream: Perennial Intermittent Ephemeral If the reservoir is proposed to be in-channel, has ODFW determined that native migratory fish are present? Yes No Don't know Is the reservoir in the 100-year floodplain? Yes No Don't know If the reservoir is not in the channel of a stream, state how it is to be filled: Rock Creek DIC ditch						
SECTION 4: SENSITIVE, THREATENED OR E INTEREST INFORMATION	INDANGERED FISH SPECIES PUBLIC					
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.						
To answer the following questions, refer to the map shown on <u>Attachment 3</u> or the link below to determine whether the proposed point of diversion (POD) 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 click on "Submit" to retrieve a report that will show whic https://apps.wrd.state.or.us/apps/misc/lkp_trsqq_features/	For more detailed information, click on the following link and enter the TRSQQ or the Lat/Long of a POD 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/					
If you need help to determine in which area the proposed POD is located, please call the customer service desk at (503) 986-0801.						

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For Department Use: App. Number: P-88813

<u>Upper Columbia - OAR 690-033-0115 thru -0130</u>				
Is the POD 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,				
 I understand that the proposed use does <u>not</u> involve appropriation of direct streamflow during the time period April 15 to September 30, <u>except as provided in OAR 690-033-0140</u>. 				
 I understand that I will install, operate and maintain a fish screen and fish passage as listed in ORS 498.301 through 498.346, and 509.580 through 509.910, to the specifications and extent required by Oregon Department of Fish and Wildlife, prior to diversion of water under any permit issued pursuant to this application. 				
 I understand that the Oregon 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 prior to diversion or use of water under any permit issued pursuant to this application. 				
<u>Lower Columbia - OAR 690-033-0220 thru -0230</u>				
Is the POD located in an area where the Lower Columbia rules apply?				
☐ Yes ☒ No				
If yes, you are notified that 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, provide the following information (the information must be provided with the application to be considered complete).				
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:				
RECEIVED				

Is the POD located in an area where the Statewide rules apply? ☑ Yes ☐ No				
If yes, 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				
ee) The use of the impounded water will be: Multiple Purpose for stored water				
ff) The amount of water to be stored is: 3.3 acre-feet.				
gg) The area submerged by the reservoir, when filled, will be $\underline{0.9}$ acres.				
SECTION 6: DAM HEIGHT AND COMPOSITION				
The maximum height of the structure will be $\underline{10}$ feet above streambed or ground surface at the centerline of the crest of the dam.				
Attach preliminary plans, specifications and supporting information for the dam and impoundment area including 1) dam height, 2) width (300 feet), 3) crest width (10 feet to 12 feet), 4) surface area and 5) preliminary fish passage design (None. See attached aerial photo for Reservoir #12). Note: If your dam height is greater than or equal to 10.0' above land surface AND your reservoir will store equal to or greater than 9.2 acre-feet, engineered plans and specifications must be approved by the Department' Dam Safety Section prior to storage of water.				
The dam will be (check one): Earthfill Concrete Flash board Other	RECEIVED			
If "other," provide the description:	MAR 02 2020			
	OWRD			
SECTION 7: PRIMARY OUTLET WORKS				
ee) Describe the location and the dimensions of the outlet conduit through the dam: NOTE: Most dams across a natural stream channel will need an outlet conduit having a minimum diameter of 8 inches or greater. No outlet				
ff) How and when will the outlet be operated?				
gg) If ODFW has determined fish are present in the stream, how do you propose to protect fish through the outlet conduit (the conduit does not constitute fish passage)? Does not apply off channel				
For Department Use: App. Number: R-88813	Store Water — Page 4 Rev. 06-1			

Statewide - OAR 690-033-0330 thru -0340

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- ee) Describe the location and the dimensions of the spillway channel. Spillway around the right end of dam. Spillway is 20' wide with a depth of 3.5'.
- ff) How will the emergency spillway be designed to prevent erosion? Stone covered channel
- gg) What is the maximum design flow for the spillway? (Should be able to handle high flow events. 10-year flood events? 50-year flood events?) Unknown

SECTION 9: WATER QUALITY

- ee) Describe how the reservoir will be managed to maintain water quality in the reservoir and downstream. Reservoir is off channel so water flow can be shut off at ditch diversion to keep from overfilling. Water from Rock Creek DIC will be used for irrigation during the irrigation season. This mixing of water of water will help maintain water quality.
- ff) Describe how the perimeter of the reservoir will be buffered to limit nutrient and bacteria contamination. Vegetative cover on land surrounding pond will capture some nutrient and bacteria contamination. Pond is used for irrigation within Rock Creek DIC so nutrient or bacterial build up will likely be put on land as irrigation water.
- gg) Describe how annual maintenance of the reservoir will be accomplished without discharging contaminated water instream.

First of all this is off-channel so discharge does not go directly into a stream. Any removal of silt from the pond will have the silt spread on adjacent farm land rather than discharging down gradient.

SECTION 10: PROJECT SCHEDULE (List Month and Year)

ee) Proposed date construction work will begin: Complete (Fish passage approval is necessary prior to construction.) RECEIVED MAR 02 2020

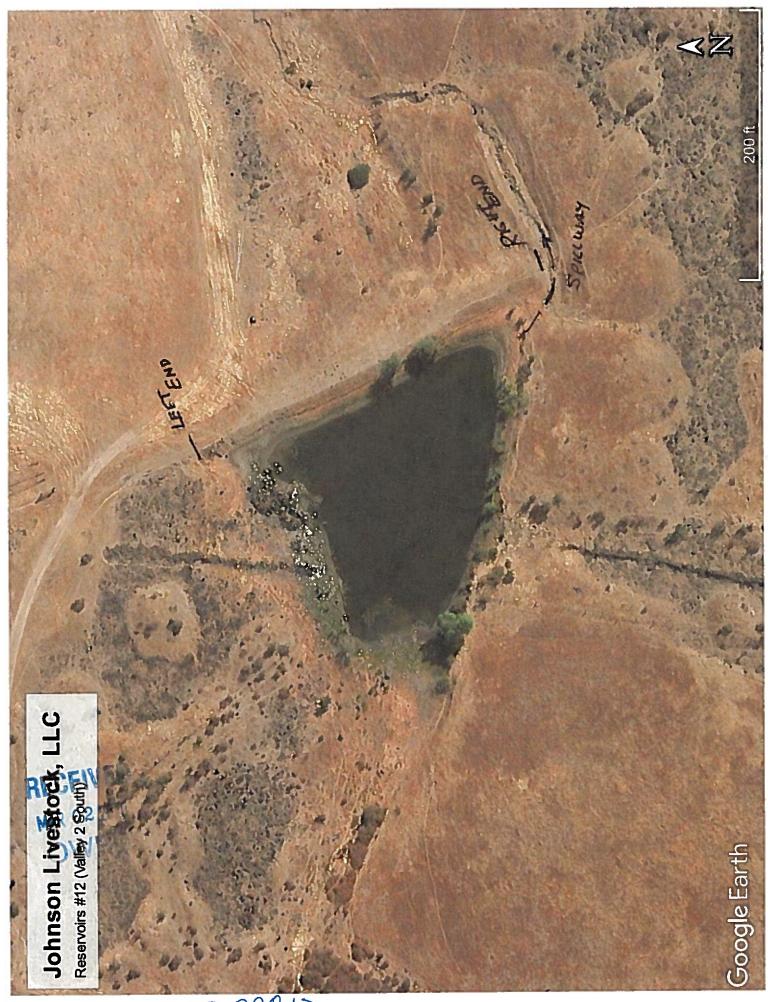
ff) Proposed date construction work will be completed: Complete

gg) Proposed date water use will be completed: Complete

SECTION 11: WITHIN A DISTRICT

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

Irrigation District Name Rock Creek District Improvement Company	Address PO Box 91	
City	State	Zip
Wamic	OR	9 70 63



R-88813

A. Reservoir Name: 13 (Valley 2 North)

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.

or the stream of the total of the stream of	
Source 1: Rock Creek	Tributary to: White River
TRSQQ of POD: 4S, 11E, Section 14, SW of SE	
Source 2: Threemile Creek	Tributary to: White River
TRSQQ of POD: 4S, 11E, Section 10, NE of NE	
Source 3: North Fork of Gate Creek	Tributary to: Rock Creek
TRSQQ of POD: 4S. 11E, Section 21, SE of NE	RECEIVED
Source 4: Unnamed Drainage	Tributary to: Rock Creek
TRSQQ of POD: 4S. 12E, Section 15, SE of SE	OWED.
 Is the proposed reservoir an enlargement of an existin Is the proposed reservoir in-channel of a stream or off Channel -Rock Creek DIC Sources If the reservoir is proposed to be in-channel, is the street of the reservoir is proposed to be in-channel, has ODF Yes No Don't know Is the reservoir in the 100-year floodplain? Yes If the reservoir is not in the channel of a stream, state 	F-channel: In-channel -Unn. Drainage I Off- eam: Perennial Intermittent Ephemeral W determined that native migratory fish are present? No Don't know
SECTION 4: SENSITIVE, THREATENED OR EINTEREST INFORMATION This information must be provided for your application to Department will determine whether the proposed use will regard to sensitive, threatened or endangered fish species.	be accepted as complete. The Water Resources impair or be detrimental to the public interest with
To answer the following questions, refer to the map show whether the proposed point of diversion (POD) is located Columbia, and/or the Statewide public interest rules apply For more detailed information, click on the following link click on "Submit" to retrieve a report that will show which https://apps.wrd.state.or.us/apps/misc/lkp_trsqq_features/	in an area where the Upper Columbia, the Lower /. and enter the TRSQQ or the Lat/Long of a POD and h section, if any, of the rules apply:

If you need help to determine in which area the proposed POD is located, please call the customer service desk at

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(503) 986-0801.

Upper Columbia - OAR 690-033-0115 thru -0130 Is the POD 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,
 I understand that the proposed use does <u>not</u> involve appropriation of direct streamflow during the time period April 15 to September 30, <u>except as provided in OAR 690-033-0140</u>.
 I understand that I will install, operate and maintain a fish screen and fish passage as listed in ORS 498.301 through 498.346, and 509.580 through 509.910, to the specifications and extent required by Oregon Department of Fish and Wildlife, prior to diversion of water under any permit issued pursuant to this application.
 I understand that the Oregon 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 prior to diversion or use of water under any permit issued pursuant to this application.
<u>Lower Columbia - OAR 690-033-0220 thru -0230</u> MAR 0.2 2020
Is the POD located in an area where the Lower Columbia rules apply? ☐ Yes ☒ No
If yes, you are notified that 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, provide the following information (the information must be provided with the application to be considered complete).
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:

<u>Statewide - OAR 690-033-0330 thru -0340</u>		
Is the POD located in an area where the Statewide rules apply?		
⊠ Yes □ No		
If yes, the Water Resources Department will determine whether the proposed use will occur endangered, threatened or sensitive fish species are located. If so, the Water Resources Depa of Fish and Wildlife, Department of Environmental Quality, and the Department of Agricult conditions required to achieve "no loss of essential habitat of threatened and endangered (T& "no net loss of essential habitat of sensitive (S) fish species." If conditions cannot be identifist standards of no loss of essential T&E fish habitat or no net loss of essential S fish habitat, the recommend denial of the application unless they conclude that the proposed use would not he	artment, Department ure will recommend &E) fish species," or led that meet the e agencies will	
SECTION 5: WATER USE		
 hh) The use of the impounded water will be: Multiple Purpose for stored water ii) The amount of water to be stored is: 1.1 acre-feet. jj) The area submerged by the reservoir, when filled, will be 0.4 acres. 		
SECTION 6: DAM HEIGHT AND COMPOSITION		
The maximum height of the structure will be $\underline{8}$ feet above streambed or ground surface at the crest of the dam.	e centerline of the	
Attach preliminary plans, specifications and supporting information for the dam and impoundment area including 1) dam height, 2) width (180 feet), 3) crest width (10 feet to 12 feet), 4) surface area and 5) preliminary fish passage design (None. See attached aerial photo for Reservoir #13). Note: If your dam height is greater than or equal to 10.0' above land surface AND your reservoir will store equal to or greater than 9.2 acre-feet, engineered plans and specifications must be approved by the Department' Dam Safety Section prior to storage of water.		
The dam will be (check one): Earthfill Concrete Flash board Other	RECEIVED MAR 02 2020 OVVRD	
If "other," provide the description:	MAR 02 2070	
SECTION 7: PRIMARY OUTLET WORKS	OWRD	
hh) Describe the location and the dimensions of the outlet conduit through the dam: NOTE: Most dams across a natural stream channel will need an outlet conduit having a minimum diameter of 8 inches or greater. No outlet although Rock Creek DIC irrigation water is pumped out of this reservoir		
ii) How and when will the outlet be operated?		
jj) If ODFW has determined fish are present in the stream, how do you propose to protect f conduit (the conduit does not constitute fish passage)? Does not apply non-fish bearing drainage	fish through the outlet	

For Department Use: App. Number: R-98613

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- hh) Describe the location and the dimensions of the spillway channel. Spillway is around the left end of the dam. Spillway is 20' wide with a depth of 2.5'.
- ii) How will the emergency spillway be designed to prevent erosion?
- ii) What is the maximum design flow for the spillway? (Should be able to handle high flow events. 10-year flood events? 50-year flood events?) Unknown

SECTION 9: WATER QUALITY

- hh) Describe how the reservoir will be managed to maintain water quality in the reservoir and downstream. Reservoir is off channel so water flow can be shut off at ditch diversion to keep from overfilling. Water from Rock Creek DIC will be used for irrigation during the irrigation season. This mixing of water of water will help maintain water quality.
- ii) Describe how the perimeter of the reservoir will be buffered to limit nutrient and bacteria contamination. Vegetative cover on land surrounding pond will capture some nutrient and bacteria contamination. Pond is used for irrigation within Rock Creek DIC so nutrient or bacterial build up will likely be put on land as irrigation water.
- ij) Describe how annual maintenance of the reservoir will be accomplished without discharging contaminated water instream.

Any removal of silt from the pond will have the silt spread on adjacent farm land rather than discharging down gradient.

SECTION 10: PROJECT SCHEDULE (List Month and Year)

- hh) Proposed date construction work will begin: Complete (Fish passage approval is necessary prior to construction.)
- ii) Proposed date construction work will be completed: Complete
- ii) Proposed date water use will be completed: Complete

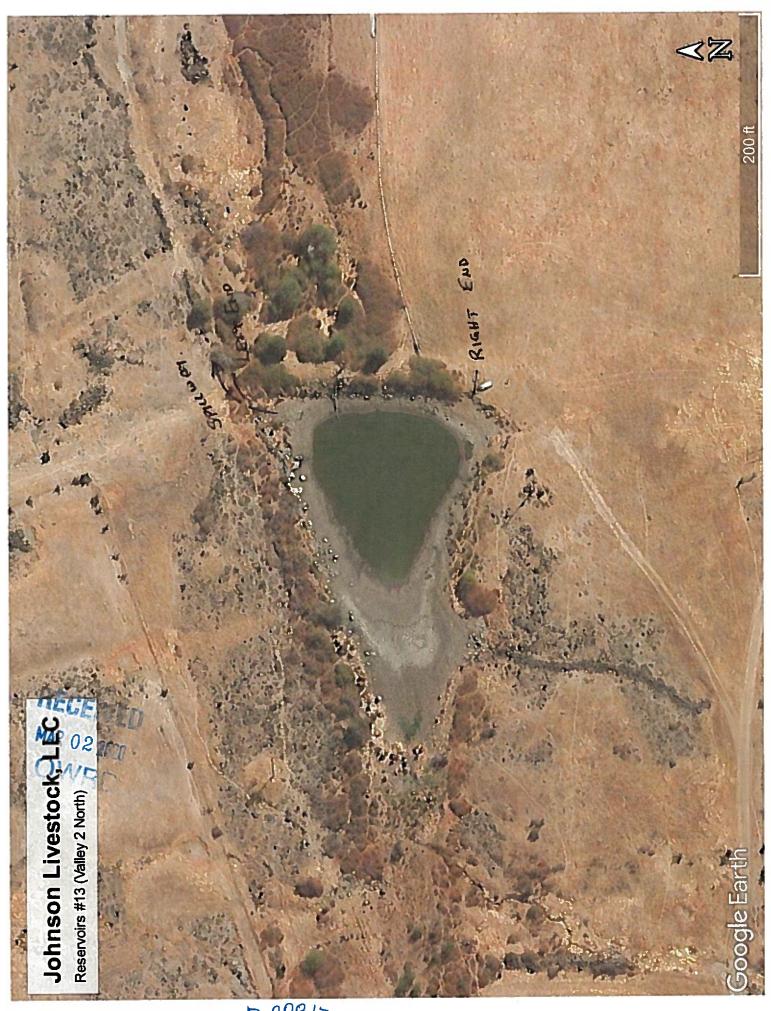
MAR 02 2020

SECTION 11: WITHIN A DISTRICT

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

Irrigation District Name Rock Creek District Improvement Company	Address PO Box 91	
City Wamic		Zip 97063

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R-88813

A. Reservoir Name: 14 (Pub 2)

B. Source: Provide the name of the	e 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, seepa	age, or an unnamed stream or spring.

Source 1: Rock Creek	Tributary to: White River	
TRSQQ of POD: 4S, 11E, Section 14, SW of SE		
Source 2: Threemile Creek	Tributary to: White River	
TRSQQ of POD: 4S, 11E, Section 10, NE of NE		
Source 3: North Fork of Gate Creek	Tributary to: Rock Creek	
TRSQQ of POD: 4S. 11E, Section 21, SE of NE		
	isting dam/reservoir? Yes No or off-channel: In-channel Off-Channel e stream: Perennial Intermittent Ephemeral ODFW determined that native migratory fish are present? Tes No Don't know	

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.

To answer the following questions, refer to the map shown on Attachment 3 or the link below to determine whether the proposed point of diversion (POD) 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 POD 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/

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



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<u>Upper Columbia - OAR 690-033-0115 thru -0130</u>
Is the POD 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,
 I understand that the proposed use does <u>not</u> involve appropriation of direct streamflow during the time period April 15 to September 30, <u>except as provided in OAR 690-033-0140</u>.
• I understand that I will install, operate and maintain a fish screen and fish passage as listed in ORS 498.301 through 498.346, and 509.580 through 509.910, to the specifications and extent required by Oregon Department of Fish and Wildlife, prior to diversion of water under any permit issued pursuant to this application.
 I understand that the Oregon 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 prior to diversion or use of water under any permit issued pursuant to this application.
Lower Columbia - OAR 690-033-0220 thru -0230
Lower Columbia - OAR 690-033-0220 thru -0230 Is the POD located in an area where the Lower Columbia rules apply? ☐ Yes ☑ No RECEIVED MAP. 0.2 2020
If yes, you are notified that 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, provide the following information (the information must be provided with the application to be considered complete).
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:

Is the POD located in an area where the Statewide rules apply? ☑ Yes ☐ No
If yes, 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
kk) The use of the impounded water will be: Multiple Purpose for stored water II) The amount of water to be stored is: 1.1 acre-feet. mm) The area submerged by the reservoir, when filled, will be 0.6 acres.
SECTION 6: DAM HEIGHT AND COMPOSITION
The maximum height of the structure will be $\underline{6}$ feet above streambed or ground surface at the centerline of the crest of the dam.
Attach preliminary plans, specifications and supporting information for the dam and impoundment area including 1) dam height, 2) width (510 feet), 3) crest width (10 feet to 12 feet), 4) surface area and 5) preliminary fish passage design (None. See attached aerial photo for Reservoir #14). Note: If your dam height is greater than or equal to 10.0' above land surface AND your reservoir will store equal to or greater than 9.2 acre-feet, engineered plans and specifications must be approved by the Department' Dam Safety Section prior to storage of water.
The dam will be (check one): Earthfill Concrete Flash board Other
The dam will be (check one): Earthfill Concrete Flash board Other If "other," provide the description:
SECTION 7: PRIMARY OUTLET WORKS
 kk) Describe the location and the dimensions of the outlet conduit through the dam: NOTE: Most dams across a natural stream channel will need an outlet conduit having a minimum diameter of 8 inches or greater. 6" outlet pipe at right end of dam
II) How and when will the outlet be operated? could be used for maintenance of reservoir, there is also a pump station for Rock Creek DIC water on this reservoir
mm) If ODFW has determined fish are present in the stream, how do you propose to protect fish through the outlet conduit (the conduit does not constitute fish passage)? Does not apply off channel
Store Water — Page 5

Statewide - OAR 690-033-0330 thru -0340

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SECTION 8: EMERGENCY SPILLWAY

- kk) Describe the location and the dimensions of the spillway channel.

 10" pipe from ditch to reservoir. it's elevation is set so that when reservoir full no more water will flow in. If water were to come into the reservoir somehow then water would flow out this 10" pipe
- II) How will the emergency spillway be designed to prevent erosion? nothing special has been done here since water has never entered the reservoir from anyother direction but the inlet pipe
- mm) What is the maximum design flow for the spillway? (Should be able to handle high flow events. 10-year flood events? 50-year flood events?)
 Unknown

SECTION 9: WATER QUALITY

- kk) Describe how the reservoir will be managed to maintain water quality in the reservoir and downstream.

 Reservoir is off channel so water flow can be shut off at ditch diversion to keep from overfilling. Water from Rock Creek DIC will be used for irrigation during the irrigation season. This mixing of water of water will help maintain water quality.
- II) Describe how the perimeter of the reservoir will be buffered to limit nutrient and bacteria contamination. Vegetative cover on land surrounding pond will capture some nutrient and bacteria contamination. Pond is used for irrigation within Rock Creek DIC so nutrient or bacterial build up will likely be put on land as irrigation water.
- mm) Describe how annual maintenance of the reservoir will be accomplished without discharging contaminated water instream.

First of all this is off-channel so discharge does not go directly into a stream. Any removal of silt from the pond will have the silt spread on adjacent farm land rather than discharging down gradient.

SECTION 10: PROJECT SCHEDULE (List Month and Year)

- kk) Proposed date construction work will begin: <u>Complete</u> (Fish passage approval is necessary prior to construction.)
- II) Proposed date construction work will be completed: Complete
- mm) Proposed date water use will be completed: Complete



SECTION 11: WITHIN A DISTRICT

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

Irrigation District Name Rock Creek District Improvement Company	Address PO Box 91			
City	State	Zip		
Wamic	OR	97063		

2-88813 Store Water — Page 54

A. Reservoir Name: 15 (Valley Flood)

For Department Use: App. Number: 2-88813

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 1: Rock Creek	Tributary to: White River
TRSQQ of POD: 4S, 11E, Section 14, SW of SE	
Source 2: Threemile Creek	Tributary to: White River
TRSQQ of POD: 4S, 11E, Section 10, NE of NE	
Source 3: North Fork of Gate Creek	Tributary to: Rock Creek
TRSQQ of POD: 4S. 11E, Section 21, SE of NE	RECEINA
Source 4: Unnamed Drainage	Tributary to: Rock Creek
TRSQQ of POD: 4S. 12E, Section 16, NE of SE	Tributary to: Rock Creek MAF. 0.2 2020 OWNED
Is the proposed reservoir in a wetland (as determined Is the proposed reservoir an enlargement of an existin Is the proposed reservoir in-channel of a stream or of Channel -Rock Creek DIC Sources If the reservoir is proposed to be in-channel, is the stream or of the reservoir is proposed to be in-channel, has ODI Yes No Don't know Is the reservoir in the 100-year floodplain? Yes If the reservoir is not in the channel of a stream, state SECTION 4: SENSITIVE, THREATENED OR INTEREST INFORMATION This information must be provided for your application to Department will determine whether the proposed use will regard to sensitive, threatened or endangered fish species	ream: Perennial Intermittent Ephemeral FW determined that native migratory fish are present? No Don't know how it is to be filled: Rock Creek DIC ditch ENDANGERED FISH SPECIES PUBLIC o be accepted as complete. The Water Resources I impair or be detrimental to the public interest with
To answer the following questions, refer to the map show whether the proposed point of diversion (POD) is located Columbia, and/or the Statewide public interest rules apply For more detailed information, click on the following link click on "Submit" to retrieve a report that will show which https://apps.wrd.state.or.us/apps/misc/lkp_trsqq_features/	I in an area where the Upper Columbia, the Lower y. k and enter the TRSQQ or the Lat/Long of a POD and ch section, if any, of the rules apply:
If you need help to determine in which area the proposed	POD is located, please call the customer service desk at

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Upper Columbia - OAR 690-033-0115 thru -0130 Is the POD 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,				
 I understand that the proposed use does <u>not</u> involve appropriation of direct streamflow during the time period April 15 to September 30, <u>except as provided in OAR 690-033-0140</u>. 				
 I understand that I will install, operate and maintain a fish screen and fish passage as listed in ORS 498.301 through 498.346, and 509.580 through 509.910, to the specifications and extent required by Oregon Department of Fish and Wildlife, prior to diversion of water under any permit issued pursuant to this application. 				
 I understand that the Oregon 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 the Oregon 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 prior to diversion or use of water under any permit issued pursuant to this application. Lower Columbia - OAR 690-033-0220 thru -0230 Is the POD located in an area where the Lower Columbia rules apply? Yes ⋈ No 				
Lower Columbia - OAR 690-033-0220 thru -0230				
Is the POD located in an area where the Lower Columbia rules apply? ☐ Yes ☒ No				
If yes, you are notified that 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, provide the following information (the information must be provided with the application to be considered complete).				
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:				

For Department Use: App. Number: Rev. 06-18

Is the POD located in an area where the Statewide rules apply? Yes No
If yes, 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
nn) The use of the impounded water will be: <u>Multiple Purpose for stored water</u> oo) The amount of water to be stored is: <u>2.5</u> acre-feet. pp) The area submerged by the reservoir, when filled, will be <u>0.8</u> acres.
SECTION 6: DAM HEIGHT AND COMPOSITION
The maximum height of the structure will be $\underline{9}$ feet above streambed or ground surface at the centerline of the crest of the dam.
Attach preliminary plans, specifications and supporting information for the dam and impoundment area including 1) dam height, 2) width (410 feet), 3) crest width (10 feet to 12 feet), 4) surface area and 5) preliminary fish passage design (None. See attached aerial photo for Reservoir #15). Note: If your dam height is greater than or equal to 10.0' above land surface AND your reservoir will store equal to or greater than 9.2 acre-feet, engineered plans and specifications must be approved by the Department' Dam Safety Section prior to storage of water. The dam will be (check one): Earthfill Concrete Flash board Other If "other," provide the description:
The dam will be (check one): Earthfill Concrete Flash board Other
If "other," provide the description:
SECTION 7: PRIMARY OUTLET WORKS
nn) Describe the location and the dimensions of the outlet conduit through the dam: NOTE: Most dams across a natural stream channel will need an outlet conduit having a minimum diameter of 8 inches or greater. 10" outlet pipe 105 feet from the left end of dam
oo) How and when will the outlet be operated? used for maintenance of reservoir and to irrigate out of
pp) If ODFW has determined fish are present in the stream, how do you propose to protect fish through the outlet conduit (the conduit does not constitute fish passage)? Does not apply non-fish bearing drainage

Statewide - OAR 690-033-0330 thru -0340

For Department Use: App. Number: Rev. 06-18

SECTION 8: EMERGENCY SPILLWAY

- nn) Describe the location and the dimensions of the spillway channel. spillway around the left end of dam. Spillway is 22' wide with a depth of 4'.
- 00) How will the emergency spillway be designed to prevent erosion? Grass covered channel
- pp) What is the maximum design flow for the spillway? (Should be able to handle high flow events. 10-year flood events? 50-year flood events?) Unknown

SECTION 9: WATER QUALITY

- nn) Describe how the reservoir will be managed to maintain water quality in the reservoir and downstream. Reservoir is off channel so water flow can be shut off at ditch diversion to keep from overfilling. Water from Rock Creek DIC will be used for irrigation during the irrigation season. This mixing of water of water will help maintain water quality.
- 00) Describe how the perimeter of the reservoir will be buffered to limit nutrient and bacteria contamination. Vegetative cover on land surrounding pond will capture some nutrient and bacteria contamination. Pond is used for irrigation within Rock Creek DIC so nutrient or bacterial build up will likely be put on land as irrigation water.
- pp) Describe how annual maintenance of the reservoir will be accomplished without discharging contaminated water instream.

Any removal of silt from the pond will have the silt spread on adjacent farm land rather than discharging down gradient.

SECTION 10: PROJECT SCHEDULE (List Month and Year)

- nn) Proposed date construction work will begin: Complete (Fish passage approval is necessary prior to construction.)
- oo) Proposed date construction work will be completed: Complete
- pp) Proposed date water use will be completed: Complete

RECEIVED MAR 02 2020 OWRD

SECTION 11: WITHIN A DISTRICT

Make the control of the point of diversion or place of use are located within or are served by an irrigation or other water district.

Irrigation District Name Rock Creek District Improvement Company	Address PO Box 91	
City	State	Zip
Wamic	OR	97063

Rev. 06-18

SECTION 12: REMARKS

Use this space to clarify any information you have provided in the application.

The ephemeral unnamed drainage carries mostly water that runs off the adjacent fields. This could be snow melt or rain runoff during the non irrigation season.

About Land Use Information Form is not required for the use of North Fork Gate Creek, Threemile Creek and Rock Creek because the are the diversion points for Rock Creek District Improvement Company and are on Federal land. Some of the initial portions of the distribution system are also on Federal land.

The Land Use Information Form submitted is for the use of the unnamed drainage only. This is all on property owned by Johnson Livestock, LLC.



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Minimum Requirements Checklist

Minimum Requirements (OAR 690-310-0040, OAR 690-310-0050 & ORS 537.140)

Include this checklist with the application

Check that each of the following sections are completed. The application will be returned if all required items are not included. If you have questions, please call the Water Rights Customer Service Group at (503) 986-0900.

Please submit the original application and signatures to the Water Resources Department. Applicants are encouraged to keep a copy of the completed application.

	SECTION		Applicant Information and Signature				
닏		ECTION 2: Property Ownership ECTION 3: Source of Water					
H		ECTION 3: Source of Water ECTION 4: Sensitive, Threatened or Endangered Fish Species Public Interest Information					
H	SECTION		Water Use				
Ħ	SECTION		Dam Height and Composition				
	SECTION		Primary Outlet Works				
밁	SECTION		Emergency Spillway				
님	SECTION		Water Quality Project Schedule				
Ħ	SECTION	V 11:	Within a District				
			Remarks				
Inc	lude the f	ollowi	ing additional items:				
			mation Form with approval and signature of local planning department (must be	an original)			
ш	or signed			,			
	Provide to crossed be depicted	y the	al description of: (1) the property from which the water is to be diverted, (2) any proposed ditch, canal or other work, and (3) any property on which the water is a map.	property to be used as			
	•		enclosed: \$				
ш	See the D	eparti	nent's Fee Schedule at <u>www.oregon.gov/owrd</u> or call (503) 986-0900.				
		•	les the following items:				
		Мар	must be prepared by a Certified Water Rights Examiner				
		Perm	anent quality and drawn in ink				
		Even	map scale not less than $4'' = 1$ mile (example: $1'' = 400$ ft, $1'' = 1320$ ft, etc.)	PEPEN			
		Nortl	h directional symbol	MAR 02 2020			
		Tow	nship, Range, Section, Quarter/Quarter, Tax Lots	MAR 02 2020			
			rence public-land survey corner on map	CHAIDE			
			tion of each dam by reference to a recognized public land survey corner (distance ast/west)	es north/south			
		Indic	ate the area of use by Quarter/Quarter and tax lot identified clearly				
			ber of acres per Quarter/Quarter and hatching to indicate area of use if for primal lemental irrigation, or nursery	ry irrigation,			
		Loca	tion of main canals, ditches, pipelines or flumes (if well is outside of the area of	use)			
Ple	ease note	e that	t a secondary application is required if there are out-of-reservoi	r uses			

For Department Use: App. Number: Rev. 06-18

associated with this application.

Water-Use Permit Application Processing

1. Completeness Determination

The Department evaluates whether the application and accompanying map contain all of the information required under OAR 690-310-0040 and OAR 690-310-0050. The Department also determines whether the proposed use is prohibited by statute. If the Department determines that the application is incomplete, all fees have not been paid, or the use is prohibited by statute, the application and all fees submitted are returned to the applicant.

2. Initial Review

The Department reviews the application to determine whether water is available during the period requested, whether the proposed use is restricted or limited by rule or statute, and whether other issues may preclude approval of or restrict the proposed use. An Initial Review (IR) containing preliminary determinations is mailed to the applicant. The applicant has 14 days from the mailing date to withdraw the application from further processing and receive a refund of all fees paid minus \$260. The applicant may put the application on hold for up to 180 days and may request additional time if necessary.

3. Public Notice

Within 7 days of the mailing of the initial review, the Department gives <u>public notice</u> of the application in the weekly notice published by the Department at <u>www.oregon.gov/owrd</u>. The public comment period is 30 days from publication in the weekly notice.

4. Proposed Final Order Issued

The Department reviews any comments received, including comments from other state agencies related to the protection of sensitive, threatened or endangered fish species. Within 60 days of completion of the IR, the Department issues a Proposed Final Order (PFO) explaining the proposed decision to deny or approve the application. A PFO proposing approval of an application will include a draft permit, and may request additional information or outstanding fees required prior to permit issuance.

5. Public Notice

Within 7 days of issuing the PFO, the Department gives public notice in the weekly notice. Notice includes information about the application and the PFO. Protest must be received by the Department within 45 days after publication of the PFO in the weekly notice. Anyone may file a protest. The protest filing fee is \$410.00 for the applicant and \$810.00 for non-applicants. Protests are filed on approximately 10 percent of Proposed Final Orders. If a protest is filed the Department will attempt to settle the protest but will schedule a contested case hearing if necessary.

6. Final Order Issued

If no protests are filed, the Department can issue a Final Order within 60 days of the close of the period for receiving protest. If the application is approved, a permit is issued. The permit specifies the details of the authorized use and any terms, limitations or conditions that the Department deems appropriate



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Land Use Information Form



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

NAME JOHNSON LIVESTOCK, LLC, ATTN	: Brendon Johnso	N		PHONE (HM)
PHONE (WK) 541-993-3843	CEI	.L	362 19	FAX
ADDRESS 79681 WOODCOCK ROAD	nos silva		Carling St. 14	and the second second
CITY TYGH VALLEY	STATE OR	ZIP 97058	E-MAIL* BRENDON.M.JOHNSO	ON@GMAIL.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	Sec	1/4 1/4	Tax Lot#	Plan Designation (e.g., Rural Residential/RR-5)	De la licenti	Water to be:	H Hees Mexe	Proposed Land Use:
4S	12E	15	SW1/4	2100, 1100	611 J 11 645 III II 6	Diverted		☑ Used	Reservoir
II.		W	SE1/4	1000	New III Continue	☑ Diverted	○ Conveyed	☑ Used	Reservoir
		16	E1/2 SE1/4	2100	III SUPCE Flan	☑ Diverted	☑ Conveyed	☑ Used	Reservoir
	ull.		ñ E	ij in		gradier song		III	

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

B. Description of	Proposed Usi	<u>e</u>				
Type of application to b ☑ Permit to Use or Store ☐ Limited Water Use Lie	Water	Water Resources Depart ter Right Transfer ocation of Conserved Wate	Permit Amer		andwater Reș	gistration Modification
Source of water: Re	servoir/Pond	☐ Groundwater	Surface Water (na	ime) <u>Rock Cree</u>	k, Threemile C	Creek, North Fork of Gate
					Creek and Un	named Drainage
Estimated quantity of w	vater needed: 6.2	cubic feet per second	gallons pe	r minute	⊠ acre-fee	et all
Intended use of water:	☐ Irrigation ☐ Municipal	☐ Commercial ☐ Quasi-Municipal	☐ Industrial ☐ Instream			household(s) ose within Reservoirs
Briefly describe:						0 sc 11 6
Existing 3 reservoirs th application is to capture is limited to in reservoir	e water during the	e non irrigation season i	in ponds for multip	ole purpose w	ithin the res	servoirs. This use
Note to applicant: If the	he Land Use Info	rmation Form cannot be	completed while	you wait, ple	ase have a l	ocal government



representative sign the receipt at the bottom of the next page and include it with the application filed with the Water Resources

Land Use Information Form Page 2 of 3

Department.

Land Use Information Form



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

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 <u>(YES)</u>, conveyed <u>(PORTION OF DELIVERY SYSTEM)</u>, <u>and/or</u> used only on federal lands; OR
- 2) The application is for a water right transfer, allocation of conserved water, exchange, permit amendment, or groundwater 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.

The enclosed Land Use Information Form is for the Unnamed Drainage only since other source are not required, see above.

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.

MAR 0.2 2020

OWRD

Land Use Information Form

Page 1 of 3

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 be					
Land uses to be served by the proposed wat regulated by your comprehensive plan. Cite	ter uses (including proposed construction e applicable ordinance section(s):	ı) are allowe	d outright or are not		
Land uses to be served by the proposed wat use approvals as listed in the table below. (have already been obtained. Record of Acti approvals have been obtained but all all approvals have been obtained but all all all all approvals have been obtained but all all all all all all all all all al	ter uses (including proposed construction Please attach documentation of applicab ion/land use decision and accompanying	le land use ap	sufficient.) If		
Type of Land Use Approval Needed (e.g., plan amendments, rezones, conditional-use permits, etc.)	Cite Most Significant, Applicable Plan Policies & Ordinance Section References	Lan	Land Use Approval:		
Conditional-use perints, etc.)	The state of the s	Obtained Denied	☐ Being Pursued ☐ Not Being Pursued		
		Obtained Denied	☐ Being Pursued ☐ Not Being Pursued		
-990 = -7		Obtained Denied	☐ Being Pursued ☐ Not Being Pursued		
		Obtained Denied	☐ Being Pursued ☐ Not Being Pursued		
П		Obtained Denied	☐ Being Pursued ☐ Not Being Pursued		
Local governments are invited to express spec Department regarding this proposed use of wa	ter below, or on a separate sheet.				
NAME Lisa Johnson SIGNATURE	/ PHONE:	DATE:	ciati Planner		
GOVERNMENT ENTITY (Nasco Cour	My Planning	De,	ok.		
Note to local government representative: F applicant. If you sign the receipt, you will have completed Land Use Information Form or WF compatible with local comprehensive plans.	re 30 days from the Water Resources De	partment's no	otice date to return the		
Receipt for F	Request for Land Use Inform	<u>ation</u>			
Applicant name:		2 10			
City or County:	Staff contact:		PENIER		
City or County:	Phone:	Da	te: MAR 0.2 2020		

R-088B



PLANNING DEPARTMENT

2705 East Second Street • The Dalles, OR 97058 p: [541] 506-2560 • f: [541] 506-2561 • www.co.wasco.or.us

Pioneering pathways to prosperity.

	TYPE	1 APPLICATION FILE NUI	MBER:	
Date Received: 3/25/20 Planner Initials:	Fee:	#90	10-000018-PLNG	
APPLICANT INFORMATION:	OWN	ER INFORMATION:	C. I HALL LABOUR	
Name: - JOHNSON LINESTER LLC	Name	: JoHNEN LIWEBURG	LLC.	
Address: 15882 MW MEAD LA	Addre	ss: 15882 NWM	EAO LN	
City/State/Zip: NOVIL PLANSS ON 9713	3 City/S	tate/Zip: NORTH PLA	HUS, 0197133	
Phone: 503 803 5754		: 503 803 575		
Email: jim jimajahnam agu	alleny Email:	jun jungi	shasmequalic	
PROPERTY INFORMATION:		HARLE C. C. LANGE LOSS IN		
Township/Range/Section/Tax Lot(s)	Acct #	Acres	Zoning	
45 DF 0-3100	156 55.	156,78	Garrell	
45 125 15 IL 1000 + 1100	109 18,15656	78.71,155.02	A-1(1(0)	
Property address (or location): 79681	Woodcook K	Ed, Wank, 90	7063	
Zoning Designation: Exc. Farm US	Environment	al Protection District:	one	
Proposed Use: Water Storage	Permitted Sul	bject to Section:///	4	
Water source: Unhamed draininge	Sewage dispo	sal method: NA	- 12	
Are there wetlands/waterways on your propert	y?🔯 NO 🖵 YES (desc	ription)		
Name of road providing access: Wood (ozk				
Current use of property: Agricultural	Use of surrou	nding properties: Ag	1755(1587)00	
Do you own neighboring property? ♥NO □ YE	S (description)	201 U. 1913 C. 12 Mar. L	A STATE OF S	
SIGNATURES:		NO TEN REPUBLICATE DOC	9 37 18 7 9 18 1	
Applicant(s) Jun Job	LNSUN	_ Date: 2 24 20'	10	
19		Date:		
			5. In 10 = 1	
Property Owner(s)	ft Sur	Date: 2/24/202	A STORY OF THE STORY	
1 1 X 0 24		Date:		
*Signatures are only valid for one year from the a	late of sianature.		4 1	
Signatures are only tame jet one year jet one a		ECEIVED		
Approved 2.25.2020				
☐ Denied Decision Date		MAR 02 2020		
TYPE 1 APPLICATION R-68813		OVVRD Page 1 of 3		

DETAILED PROJECT DESCRIPTIO	t in ex	18 Hing por	de	
วายสายเล่นหนึ่ง John Lind	eannea i saif	54.0		100
Attage - e.c/ Ct.	17 % said.	A.	Additional desc	ription/maps/pictures attache
LEGAL PARCEL STATUS: Partition, Subdivision, OR Most Recent Pre-9/4/1974 Deed	1#: <u>PAR-</u> 9	5-104	Date Filed:	2 Contract of the second
Current Deed #:	AAAAA	Carlo Trace	Date Filed:	
The deed and a map showing the	A time to prefer the property of the first of the	Marie Company of the	The second secon	pplication.
magnetis to part of the property of the control of	PRO	MOCED I		
Structure/Development	Length	POSED Improvemen		
Dwelling Development	rength	Width	Height	Square Footage
Deck		Bi-Cours	123/23/23/2014	The second second second
Accessory Structure				
Agricultural Structure			100	
	19 1 4 677 564	27.05 (1.10 ft. 1.10	SCR 2 P C-1	The CANAL SPECIAL CONTRACTOR
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	100-75-72-79-58-1	District Strategy	ALCOHOL MANAGEMENT	1. 1. 1. 1. 1. 1. 1. 1. 1. 1. 1. 1. 1. 1
	THE RESERVE		at the same of	The second secon
LEASE NOTE: Before this applica ddress all listed or referenced cr nd notify Applicant of any deficie roperty owner's agent is granting LL TYPE 1 APPLICATIONS MUST I	iteria. Pursuant to ncies within 30 day permission for Pla	ORS 215.428, this or is of submission. By inning Staff to condu	ffice will review the signing this form, the site inspections	application for completeness
		accepted with addit	tional fee)	
Application Fee Cash or Chec Site Plan Elevation Drawing	v feregit cards (IOW		DECE	
Application Fee - Cash or Chec Site Plan Elevation Drawing Fire Safety Self-Certification		September 1	RECEIVE	
Application Fee — Cash or Chec Site Plan Elevation Drawing Fire Safety Self-Certification Other applicable information/a		The state of	RECEIVE MAR 0.2 2020	
Application Fee - Cash or Chec Site Plan Elevation Drawing Fire Safety Self-Certification			MAR 02 2020	
Application Fee — Cash or Checon I Site Plan Elevation Drawing Fire Safety Self-Certification Other applicable information/a				

Supplemental Form D

Water Right Within the Boundaries of or Served by an Irrigation or Other District



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

This form is included with our application if the transfer involves rights served by or located within the boundaries of a district.

1. APPLICANT INFORMATION

NAME JOHNSON LIVESTOCK, LLC ATTN: BRENDON JOHNSO	NN		PHONE (HM)
PHONE (WK) 541-993-3843	CELL		FAX
ADDRESS 79681 WOODCOCK ROAD			
CITY WAMIC	STATE OR	ZIP 97063	E-MAIL** BRENDON.M.JOHNSON@GMAIL.COM

2. DISTRICT INFORMATION

DISTRICT NAME ROCK CREEK DISTRICT IMPROVEMENT COMPANY						м)	
PHONE (WK)	CELL				FAX		-
ADDRESS PO Box 91							
CITY WAMIC	STATE	ZIP 97063	E-MAIL**				



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^{**} By providing an e-mail address, the applicant and/or the district consent to receive all correspondence from the Department electronically. Copies of final order documents will also be mailed.

OTHER DIST	RICT				
				ints of diversion (POD) a please consult the distri	and places of use (POU). [<i>If you</i> ict.]
CURREN	T ASSOCIA	TIONS Please a	nswer the follo	owing "yes" or "no" ques	stions:
YES 🔀	NO 🗌	One or more of district.	the current PC	DD(s) involved in the app	lication are served by the
YES 🔀	№ □	All or a portion of water from the		POU involved in this pro	posed application receives
PROPOS	ED ASSOCI	ATIONS Please	answer the fol	lowing "yes" or "no" que	estions:
YES 🔀	NO 🗌			POD(s) involved in the appropriate of the application is appropriate or the appropriate of the appropriate o	pplication are currently served oved.
YES 🔀	ио □	•	•	ed POU involved in this p from the district.	roposed application currently
COMMENTS	OR ADDIT	IONAL INFORMA	TION ABOUT R	ELATIONSHIPS BETWEEN	N APPLICANT'S AND DISTRICT'S
WATER RIGH	ITS				RECEIVE
					RECEIVEL MAR 02 2020 OVVRD
					ON 10 2 2028
4. APPLICA	NT'S SIGNA	ATURE			OWRD
	that I hav	e notified the dis	trict about the	proposed water right tr	ransfer application by [check
one]: \	ail, 🗌 pho	ne, postal ma	il, 📈 in perso	n, or 🔲 other (please s	pecify)
• •					his Supplemental Form D is
true an	d accurate	!.			18 28
Applicant's S	ignature		Name (print)	Johnson	2/25/20 Date
5. (WHEN RI	EQUIRED)	DISTRICT CONSEI	NT TO THE PRO	OPOSED WATER RIGHT	TRANSFER
District cons	ent <mark>is req</mark> u	i <mark>ired</mark> if any box o	<mark>n this form i</mark> s r	marked "YES."	
· ·	trict has re			ed water right application tapplication	n and maps; and
YES 🗌	NO 🔀	After proof of co		confirming water right o	certificate is to remain in the
YES 🗌	NO 🖂	The district will	be responsible	e for submitting the clain	n of beneficial use.
District Man	ager Signatu	re	Name (print)		Date

3. WATER RIGHTS ISSUED IN THE NAME OF, or LOCATED WITHIN, or SERVED BY AN IRRIGATION OR

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SECTION 15 T.4S. R.12E. W.M. WASCO COUNTY i maga darini Lizzilizzi THIS MAP WAS PREPARED FOR ASSESSMENT PURPOSE ONLY 04S12E15 SEE HAP 45 12E 10 ROCK CREEK DAM 8 68 8 35,000 SEE WAF 45 12E 22

04S12E15



R-88813

