

November 12, 2019

Alyssa Mucken Oregon Water Resources Department 725 Summer Street NE, Suite A Salem, OR 97301

Re: "Alternate Reservoir" Storage Permit Application in the name of Sandan, LLC - East Pond

Dear Ms. Mucken;

I am submitting the enclosed "alternate reservoir" storage permit application on behalf of Sandan, LLC. The application requests to store up to 3.97 acre-feet of surface water and groundwater to be appropriated from three wells, runoff, and unnamed springs. (Please note that a separate groundwater application is being filed to authorize the appropriation of the groundwater to be stored.) Water will be stored in the East Pond.

The application includes completed reviews by the local watermaster (Joel Plahn) and the ODFW District Fish Biologist. (Please note that the email correspondence included in Attachment E provides clarification of ODFW's review.) Also enclosed is the required fee of \$1,070, which was calculated as follows:

\$ 410 - Base Fee

\$ 140 - Rate Fee of \$35/acre-foot for 4 acre-feet

\$ 520 – Permit Recording Fee

Total = \$1,070

If you have any questions about the enclosed materials, please contact me at 541-257-9004.

Sincerely,

Kimberly Grigsby

Principal Water Resources Consultant

RECEIVED

NOV 1 5 2019

OWRD

Enclosures:

"Alternate Reservoir" Storage Permit Application

Check for application fee in the amount of \$1,070



Water Resources Department

725 Summer St NE, Suite A Salem, OR 97301 (503) 986-0900 Fax (503) 986-0904

November 25, 2019

Dear Applicant:

The Oregon Water Resources Department has received your groundwater application for a water use permit. Your application has been assigned file number G-18878, R-88778 and R-88779. Please refer to this number when contacting the Department. Should you have any questions about your application, please contact the following Water Rights Specialist assigned to your application:

Lisa Graham, Water Rights Specialist	Phone: 503-986-0808
Lisa Granam, water Rights Specialist	Email: elisabeth.a.graham@oregon.gov

A description of the steps that are used for processing a water right application are shown on the reverse side of this letter.

The first step in the water rights process is the completion of a groundwater review by the Department. This review can take approximately 6-9 months to complete, sometimes longer. Once the groundwater review is completed, you will receive a copy of an Initial Review that summarizes the Department's preliminary determinations. Copies of the Proposed Final Order and Final Order will also be mailed to you.

Please note that your application is subject to review and comment from other state agencies and interested parties.

Sincerely,



Judy Ferrell
Customer Service Representative
Oregon Water Resources Department

cc: File

Water-Use Permit Application Processing Steps

Oregon Water Resources Department

1. 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.

2. Public Notice

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

3. 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 Initial Review, 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.

4. 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.

5. 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 will specify the details of the authorized use and any terms, limitations or conditions that the Department deems appropriate.

Wetland Determination Request Wetlands Program

BATCH	
WD#:	

Oregon Department of State Lands 775 Summer Street, NE, Suite 100, Salem, OR 97301-1279

The Department of State Lands (DSL) conducts *offsite* wetland determinations upon request. There is no fee for this service. An offsite determination consists of reviewing wetlands and soils maps, aerial photos and other information to determine if wetlands or other regulated water bodies (such as creeks) are present, likely to be present, or unlikely to be present. Only an *onsite* check can verify whether or not there are regulated wetlands on a site. As time allows, DSL staff may be able to conduct a site visit to verify an offsite determination. Please allow 2-3 weeks for an initial response.

If wetlands are present or likely to be present on a parcel or near a project area, a wetland delineation by a qualified wetland consultant may be needed. Wetland delineation reports and the required fee should then be submitted to DSL for review and agency approval.

2. Large scale map (1" = 100' if possible) of the parcel showing existing buildings, property

1. Vicinity map (like a city map) with the precise parcel location indicated.

Please provide the following information:

	boundaries, any creeks and other features. An annotated tax assessor's map is fine, and a hand-drawn map is acceptable.
	City, County, and site address. Please fill in below.
	City (or nearest town if outside City limits)
,	County
	Site address (or nearest cross streets if no address)
	Township, Range, Section, Quarter/Quarter Section and Tax Lot number(s) (Tax Map
	number is equivalent). Please fill in below.
19	Township Range Section QQ Tax Lot (s)
☐ Prop	perty owner
Name:	
Firm:	
	Address:
Phone:	Fax: E-Mail
signature	own or have legal authority to allow access to the property for which this request is made. My e below authorizes DSL staff to conduct a wetland determination and to access the property to the wetland determination, as needed. (DSL will phone prior to conducting a site visit.)
Signatu	re: Date:
Print Na	ame:

OWRD



Store Water in a Reservoir

(Alternate Review)

Alternate Review Process (ORS 537.409): You may use this form for any reservoir storing less than 9.2 acre-feet *or* with a dam less than 10 feet high.

Use a separate form for each reservoir

Please type or print in dark ink. If your application is found to be incomplete or inaccurate, we will return it to you. If any requested information does not apply, insert "n/a". A summary of review criteria and procedures that are generally applicable to these applications is available at www.wrd.state.or.us/OWRD/PUBS/forms.shtml.

1. APPLICANT INFORMATION

	Attn: Emily Everett		
arm Rd	Last		
OR	97111		
State 503-816-3969	Zip		
Work	Other		
	C		
er documents will also be r	nailed.)		
	nberly Grigsby		
uite 240	Last		
OR	97333		
State 541-257-9004	Zip		
Work	Other		
er documents will also be n	nailed.)		
f source is run-off, seepage Tributary to: Chehalem Cr	nich water will be diverted, and the name, or an unnamed stream or spring.		
•	Date		
	State 503-816-3969 Work -Mail Address*: given to receive all corresper documents will also be not the applicant in all mate applic		

NOV 1 5 2019

D. Reservoir Location

OWRD

Township (N or S)	Range (E or W)	Section	quarter/quarter	tax lot number
3 S	3 W	19	SW-SE & SE-SE	300

3.5	3 VV	19	3VV-3E & 3E-3E	300
E. Dam: Maximum	height of dam: 8.3	feet. If exc	cavated, write "zero fe	eet".
F. Quantity: Amou acre-feet: 3.97 AF	nt of water to be stored	e-feet = (Average Length)(Ave		volume in
4. WATER USE				
use" for your reser- Multipurpose cover agriculture, fire pro	d use(s) of the stored woir. Multipurpose urs all uses including: stection and pollution sted, a secondary appl	se does not limit the t stockwater, fish and v abatement. If any u	types of future uses for wildlife, aesthetics, do se will be out of reserv	omestic, irrigation, voir use, regardless of
Multipurpose us	е			
		5. PROPERTY O	OWNERSHIP	
Please provide a co	opy of the recorded d			
Do you own all the l	and where you propose appropriate box below	e to divert, transport, a	and use water?	
There are no	encumbrances			
This land is	encumbered by easem	ents, right of way, road	ds of way, roads or oth	er encumbrances
■ No (Please check	the appropriate box be	elow)		
I have a reco	orded easement or writ	ten authorization perm	nitting access.	
I do not curr	ently have written autl	norization or easement	permitting access.	
state-owned submers	orization or an easeme sible lands, and this ap ox if you described yo	plication is for irrigate	ed and/or domestic use	d lands I do not own are only (ORS 274.040).
List the names and n	nailing addresses of all	affected landowners:		

2

N/A

6. ENVIRONM	ENTAL IMPACT	OWRD
B. Wetland: Is the project in a wetland? Yes C. Existing: Is this an existing reservoir? Yes	No ears. proposed structure? Yes agencies? Yes	No
7. WITHIN	A DISTRICT	
Check here if the point of diversion or place of other water district.	use are located within or se	erved by an irrigation or
Irrigation District Name N/A	Address	
City	State	Zip

8. DESCRIPTION

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

The Applicants are requesting to store water in the East Reservoir from the following sources: water diverted from springs and runoff near the planned reservoir, and groundwater appropriated from three wells (Wells 1, 2 & 3). (A separate groundwater permit application was filed to authorize the appropriation of groundwater for storage.) The location of conveyance piping and other reservoir-related structures are shown on the enclosed application map, and cross sections of the proposed dam are provided in Attachment C. The planned reservoir is off-channel, so no live-flow will need to be passed outside of the storage season.

OWRD

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

- · Water sourced from existing "spring" and roof runoff via Fire Pond overflow
- Water inflow to pond via 12" pipe from spring; 3" pipe from north pond overflow; and 10" pipe from fire pond overflow
- o Pipe at spring to include diversion structure to divert excess flows from entering pond
- · Water outflow: water pumped from pond via 6" pipe to pump house/agg. crops
- Water Use: Irrigation & Potable Water including vine irrigation, produce farm, ornamental landscape, winery building, event center, residents, tasting room
- · Pond storage: 3.97 acre-ft
- Surface area at high water elevation: 49,763 SF
- · Overall pond depth: 20 ft
- Dam height (earthfill): 8.3' maximum above existing ground surface
- Emergency spillway to existing public culvert in NE Abbey Road; 0.5' deep x 15.0' wide; constructed of class 100 riprap at spillway crest followed by grass spillway and class 100 riprap at base; designed for 25-year storm event
- Overflow diversion trench wraps pond to prevent overland flow from entering

9. SIGNATURE

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

Applicant Signature

6-22-19

Before you submit your application be sure you have:

- Answered each question completely.
- Included a legible map that includes Township, Range, Section, quarter-quarter and tax lot number.
- The map must meet map requirements to be accepted.
- Included a land use form or receipt stub signed by a local planning official.
- Included a check payable to Oregon Water Resources Department for the appropriate amount.

WATERMASTER ALTERNATE RESERVOIR APPLICATION REVIEW SHEET

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

In lieu of the water right application process set forth in ORS 537.140 to 537.211, an owner of a reservoir may submit an alternate reservoir application for a reservoir that has a storage capacity less than 9.2 acre-feet or a dam or impoundment structure less than 10 feet in height. ORS 537.409 describes the criteria used to evaluate alternate reservoir applications. The review shall be limited to issues pertaining to: a) water availability, b) potential detrimental impact to existing fishery resources; and c) potential injury to existing water rights. (ORS 537.409 (6)) Within 60 days after the department provides public notice...any person may submit detailed, legally obtained information in writing, requesting the department to deny the application for a permit on the basis that the reservoir: (a) Would result in injury to an existing water right; or (b) Would pose a significant detrimental impact to existing fishery resources. (ORS 537.409 (5)) The review of alternate reservoirs is limited to these criteria only. RECEIVED Application #: R-Applicant's Name: Sandan LLC East POND 3S 3W Sec 19 NOV 1 5 2019 OWRD 1) Does the proposed reservoir have the potential to injure existing water rights? X NO ☐ YES Explain: This review is only considering the source as runoff and a spring. Use of water from wells will require a Ground Water Right. 2) Can conditions be applied to mitigate the potential injury to existing water rights? NO ☐ YES If YES, which conditions are recommended: NA- no conditions needed. 3) Did you meet with staff from another agency to discuss this application? X NO YES Who: Agency: Date: Who: Agency: Date: Watermaster printed name: Joel Plahn

Date: 7/1/2019

Water Rights Division, 503-986-0900 / Fax 503-986-0901

NOTE: This completed form must be returned to the applicant

Watermaster signature:

Caseworker:

WRD Contact:

ODFW Alternate Reservoir Application Review Sheet

This portion to be completed by the applicant.	RECEIVED
Applicant Name/Address/Phone/Email: Sandan LLC	NOV 1 5 2019
10280 NE Oak Springs Farm Rd, Carlton, OR 97111 503-816-3969	OWRD
Reservoir Name: East Pond Source: Runoff, spring, wells, tributary to Chehalem Course (AF): 3.97 Twp Rng Sec QQ: T3S R3W S19 Basin Name: Willamette	
Note: It is unlikely that ODFW will be able to complete this form while you wait, nevertheless we recomposite appointment to submit the form so as to provide any necessary clarifications. See pg. 6 of Instructions	
This portion to be completed by Oregon Department of Fish and Wildlife (ODF	W) District staff.
1) Is the proposed project and AO¹ off channel? (if yes then proceed to #4; if no then proceed to #2) *Based on available information, the proposed use does not appear to involve instream or maintain an artificial obstruction. However, if the applicant creates or maintains an apassage for the proposed use, the applicant will need to address Oregon's fish passage l	structures that would creatificial obstruction to fis aws.
2) Is the proposed project or AO located where NMF ² are or were historically present? (if yes then proceed to #3; if no then proceed to #4)	YES NO
a. Is there an ODFW-approved fish-passage plan? b. Is there an ODFW-approved fish-passage waiver or exemption?	
If fish passage is required under ORS 509.580 through .910, then either 3(a) or 3(b) must with the application. If responses to 3(a) and 3(b) are "No", then the proposed reservoir <u>d</u> requirements of Oregon Fish Passage Law and <u>shall not</u> be constructed as proposed.	
4) Would the proposed project pose any other significant detrimental impact to an existing downstream?× Y. Explain below (for example, list STE species or other existing fishery resources that would be supported by the statement of the control of the con	ES 🗆 NO
Any diversion or appropriation of water for storage during the period <u>July 1st - Octobe</u> detrimental impact to existing fishery resources. (For example, if diversion of water f time period would cause a significant detrimental impact to an existing fishery resour recommend conditions or limitations.) If NMF fish are present at the project site or p the applicant should be advised that a fish screen consistent with screening criteria wi	for storage during a certain rce, then ODFW should wint of water diversion then
☐ This proposed pond or reservoir contemplates impounding water in the Columbia Bas ODFW has determined that additional diversions of water in this area pose a significate existing fishery resources during the period April 15 through September 30.	
Tish present near the location of the proposed use or otherwise impacted by the proposed frout (a sensitive species).	d use include Cutthroat
P-00778	

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

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

NOV 1 5 2019

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

OWRD

VYES (select from Menu of Conditions on next page)

Available information shows flows within the impacted reach are currently wholly or partially below those essential to support the biological needs of fish and/or the proposed use will otherwise impact habitat or ecological functions important to fish. Chehalem Creek is already water quality limited for temperature (year-round) and for dissolved oxygen (January 1st -May 15th). The proposed use may diminish physical habitat and alter the flow regime to which fish are naturally adapted, negatively impacting their distribution, productivity, and abundance. Therefore, a further reduction in flow or alteration of habitat from the proposed water use will impair or be detrimental to fish and/or their habitat without appropriate mitigation. ODFW recommends the applicant submit, to the application caseworker at WRD, a Mitigation Proposal that fulfills the Mitigation Obligation consistent with the goals and standards of OAR 635-415-0025 (ODFW Habitat Mitigation Recommendations) outlined below, and other recommended conditions, to compensate for any potential impact from the proposed use. To meet the goals outlined in ODFW's Mitigation Policy, ODFW recommends the mitigation provided be available within the mitigation watershed and legally protected and maintained for the life of the permit and subsequent certificate.

ODFW's Recommended Conditions:

- 1) Wetland: To protect beneficial uses, the Oregon Department of Fish and Wildlife recommends the applicant submit an offsite determination request to the Oregon Department of State Lands (DSL) to determine the need for a wetland delineation. The offsite determination will identify waters of this state that are subject to regulation and authorization requirements of the Removal-Fill Law (ORS 196.800 to 196.990) that may be needed prior to disturbance or development of the point of diversion.
- 2) **In-Water Work:** To protect beneficial uses, the Oregon Department of Fish and Wildlife (ODFW) recommends any in-water work related to development of the proposed use be conducted during <u>July 15 September 30</u> unless an alternate time period is approved by ODFW.
- 3) **Pond construction**: Permittee must construct the pond off channel.
- 4) Pond releases: Permittee shall not release off-channel stored water into waters of the state unless under emergency situations. For routine maintenance, the Permittee shall land apply stored water or provide treatment prior to releasing it and may only release instream November through March. Permittee shall treat released water to comply with OAR 340-041 and ensure that water-quality standards are not violated by releases from storage.
- 5) Water Quality and Prohibited Activities: The use may be restricted if the quality of the source stream or downstream waters decreases to the point that those waters no longer meet existing state or federal water-quality standards. Permittee may not cause pollution of any waters of the state, or place or cause to be placed any wastes in a location where such wastes are likely to escape or be carried into the waters of the state by any means, per ORS 468B.025(1). If the Department of Environmental Quality determines that pollution of waters of the state is occurring, DEQ shall notify OWRD of the violation and the water right may be restricted if the permittee fails to implement corrective actions as directed by the Department of Environmental Quality.
- 6) Agricultural Water Quality Management Area Rules: Permittee must comply with basin-specific Agricultural Water Quality Management Area Rules in OAR 603-095. Livestock management and cropping must protect riparian areas on the property, allowing site capable vegetation along streams to establish and grow to provide the following functions: shade (on perennial and some intermittent streams), bank stability, and infiltration or filtration of overland runoff. Active management of livestock and/or a livestock exclusion fence is needed to protect riparian areas and provide the required functions.
- 7) The applicant shall contact DEQ (541-686-7930) to determine if a 1200 C permit is required for construction.
- 8) The applicant will need to contact the U.S. Army Corps of Engineers for confirmation that Removal/Fill regulatory requirements are met for new impoundments. Contact the USACE by email at PortlandRegulatory@usace.army.mil or by phone 503-808-4373.

ODFW's Recommended Mitigation Obligation:

ODFW recommends the applicant submit, to the application caseworker at WRD, a Mitigation Proposal that fulfills the Mitigation Obligation outlined below (consistent with the goals and standards of OAR 635-415-0025; ODFW Habitat Mitigation Recommendations), as well as other recommended conditions. ODFW recommends the Proposal include an assessment of options using the following actions listed in order of priority:

(1) avoiding the impact altogether,

(2) minimizing the impact by limiting the degree or magnitude of the action,

(3) rectifying the impact by repairing, rehabilitating, or restoring the affected environment,

(4) reducing or eliminating the impact over time by preservation and maintenance operations during the life of the development action and by monitoring and taking appropriate corrective measures, and

(5) compensating for the impact by replacing or providing comparable substitute resources or environments.

ODFW recommends the applicant contact the caseworker to schedule a consultation with the local ODFW Fish Biologist concerning the recommended Mitigation Obligation if questions arise.

Reservoir Uses

RECEIVED

☑ ODFW recommends the applicant provide water-for-water mitigation, as outlined below.

NOV 1 5 2019

A) Water Quantity: 3.97 AF (AF; equals amount requested)

OWRD

- B) Months (when biologically-necessary flows are not met during the period of impact): July-October
- C) Location of Mitigation:

☐ within the watershed at or above the point of diversion

□ at or above the point of diversion is preferred, but may occur within the watershed of the impacted population(s)

☑ within the watershed of the impacted population(s)

□ benefitting the impacted population(s) and/or higher priority species:

D) Additional comments: ODFW recommends water-for-water mitigation be provided in Chehalem Creek.

In lieu of providing "water-for water", ODFW's Habitat Mitigation Policy allows the applicant the option of providing mitigation through a habitat restoration project that recreates similar habitat structure and function to that existing prior to the development action. If the applicant is interested in pursuing this option, please contact the local ODFW Fish Biologist for further information.

ODFW Signature: 4

Print Name: Monica Blanchard

ODFW Title: Assistant District Fish Biologist - NWWD Date: 8/22/19

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

Revised 10/4/12

MENU OF CONDITIONS FOR WRD, ODFW, DEQ AND ODA

Revised June 24, 2011

Use this menu to identify appropriate conditions to be included in the permit, and indicate the abbreviations on the review form:

OWRD

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

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

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

fishdiv33: If the riparian area is disturbed in the process of developing a point of diversion, the permittee shall be responsible for restoration and enhancement of such riparian area in accordance with ODFW's Fish and Wildlife Habitat Mitigation Policy OAR 635-415. For purposes of mitigation, the ODFW Fish and Wildlife Habitat Mitigation Goals and Standards, OAR 635-415, shall be followed.

The use may be restricted if the quality of the source stream or downstream waters decrease to the point that those waters no longer meet existing state or federal water quality standards due to reduced flows.

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

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

Water may be diverted only when Department of Environmental Quality sediment standards are being met.
The water user shall install and maintain adequate treatment facilities meeting current DEQ requirements to remove sediment before returning the water to the stream.
The period of use has been limited to ______ through _____.
Before water use may begin under this permit, a totalizing flow meter must be installed at each diversion point.
Before water use may begin under this permit, a staff gage that measures the entire range and stage between full reservoir level and dead-pool storage must be installed in the reservoir. The staff gage shall be United States Geological Survey style porcelain enamel iron staff gage style A, C, E or I.

futile call: The use of water allowed herein may be made only at times when waters from the (NAME OF SURFACE WATER) would not otherwise flow into a tributary of the

River or sufficient water is available to satisfy all prior rights, including rights for maintaining instream flows.

riparian: If the riparian area is disturbed in the process of developing a point of diversion, the permittee shall be responsible for restoration and enhancement of such riparian area in accordance with ODFW's Fish and Wildlife Habitat Mitigation Policy OAR 635-415. For purposes of mitigation, the ODFW Fish and Wildlife Habitat Mitigation Goals and Standards, OAR 635-415, shall be followed.

wq: The use may be restricted if the quality of the source stream or downstream waters decrease to the point that those waters no longer meet existing state or federal water quality standards due to reduced flows.

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

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

Trevor Grandy

From:

Monica R Blanchard < Monica.R.Blanchard@state.or.us>

Sent:

Tuesday, August 27, 2019 8:39 AM

To:

Adam Sussman

Cc:

Trevor Grandy; Tom.Murtagh@state.or.us

Subject:

RE: Sandal, LLC: Abbey Road - Alternate Reservoirs

RECEIVED

NOV 1 5 2019

OWRD

Adam,

That is exactly correct. That mitigation language is only if you were to store water between July 1- October 31st. Otherwise, water is available in the basin and can be stored. I am in the office all day today. Feel free to call with any additional questions. Thanks for asking for clarification.

Cheers,

Monica Blanchard
Assistant District Fish Biologist
North Willamette Watershed District
Oregon Department of Fish and Wildlife
17330 SE Evelyn St | Clackamas, OR 97015
Cell: 971.712.4172 | Office: 971.673.2040

From: Adam Sussman [mailto:asussman@gsiws.com]

Sent: Monday, August 26, 2019 9:14 AM

To: Monica R Blanchard < Monica.R. Blanchard@state.or.us>

Cc: Trevor Grandy <tgrandy@gsiws.com>; Tom.Murtagh@state.or.us

Subject: FW: Sandal, LLC: Abbey Road - Alternate Reservoirs

Hi Monica:

I hope you enjoyed your field work today.

Regarding the attached forms, my understanding is that as long as we are not proposing to appropriate water for storage between July 1 and October 31 (which we are not) that we are good to go. In other words, the text regarding a Mitigation Proposal and water-for-water mitigation only applies if we are proposing to appropriate water for storage between July 1 and October 31 (which we are not). Correct?

We look forward to hearing back.

Sincerely,

Adam

Adam Sussman

Principal Water Resources Consultant direct: 541.257.9001 | mobile: 541.602.5188

Land Use Information Form



Oregon Water Resources Department 725 Summer Street NE, Suite A Salem, Oregon 97301-1266 (503) 986-0900 www.wrd.state.or.us

RECEIVED

NOV 1 5 2019

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, conveyed, and/or used only on federal lands; OR
- 2) The application is for a water right transfer, allocation of conserved water, exchange, permit amendment, or ground water registration modification, and <u>all</u> 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;
 - The change does not involve the placement or modification of structures, including but not limited to water diversion, impoundment, distribution facilities, water wells and well houses; and
 - d) The application involves irrigation water uses only.

NOTE TO LOCAL GOVERNMENTS

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

Land Use Information Form



Oregon Water Resources Department 725 Summer Street NE, Suite A Salem, Oregon 97301-1266

(503) 986-0900 www.wrd.state.or.us

Daytime Phone: <u>503-816-3969</u>

RECEIVED

NOV 1 5 2019

OWRD

Applicant(s): Sandan, LLC, Attn: Emily Everett

Mailing Address: 10280 NE Oak Springs Farm Rd

City: Carlton

State: OR

Zip Code: <u>97111</u>

A. Land and Location

Please include the following information for all tax lots where water will be diverted (taken from its source), conveyed (transported), and/or used or developed. Applicants for municipal use, or irrigation uses within irrigation districts may substitute existing and proposed service-area boundaries for the tax-lot information requested below.

Township	Range	Section	1/4 1/4	Tax Lot#	Plan Designation (e.g., Rural Residential/RR-5)		Water to be:		Proposed Land Use:
<u>3 S</u>	<u>3 W</u>	<u>19</u>	SW-SE	300	<u>EF-80</u>	☑ Diverted	☐ Conveyed	☑ Used	Multipurpose storage
<u>3 S</u>	<u>3 W</u>	<u>19</u>	SE-SE	300	EF-80	☑ Diverted	☐ Conveyed	☑ Used	Multipurpose storage
<u>3 S</u>	<u>3 W</u>	<u>19</u>	SE-SW	300	EF-80	☑ Diverted	☐ Conveyed	Used	Multipurpose storage
						Diverted	Conveyed	Used	

			_						storage
	-					Diverted	Conveyed	Used	
List all cou	nties and ci	ities where	e water is pro	posed to be o	liverted, conveyed, and	or used or d	eveloped:		
Yamhill	County,	Oregon							
				•					
B. Descr	iption of	Propos	ed Use						
Permit	plication to to Use or St d Water Use	tore Water	☐ Water	r Resources I Right Transfer ation of Conser	Permit	Amendment onge of Water	or Ground Wat	er Registrat	tion Modification
Source of v	vater: 🗌 R	eservoir/Po	ond 🛛 G	Fround Water	Surface Water (n	name) Runof	$\underline{\mathbf{f}}$		
Estimated of	quantity of	water need	ded: 3.97	☐ cub	ic feet per second	gallons per m	ninute 🖂 a	acre-feet	
Intended us	se of water:	_ ~	ation [Commercial Quasi-Munic	Industrial Instream		estic for r <u>Storage</u>	_ househol	ld(s)
Briefly des						0.00			
	olicant is i r multiple			to store 3.	97 acre-feet of runc	off and gro	undwater fr	om three	existing
wells for	munipie	purpose	storage.						

Note to applicant: If the Land Use Information Form cannot be completed while you wait, please have a local government representative sign the receipt at the bottom of the next page and include it with the application filed with the Water Resources Department.

See bottom of Page 3. \rightarrow



NOV 1 5 2019

For Local Government Use Only

OWRD

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	ow and provide the requested info	rmation		
Land uses to be served by the proposed water	r uses (including proposed construction) are a	llowed outright	t or are not regulated by	
☐ Land uses to be served by the proposed water listed in the table below. (Please attach documents)	mentation of applicable land-use approvals when mpanying findings are sufficient.) If approva	ve discretionar	y land-use approvals as dy been obtained.	
Type of Land-Use Approval Needed (e.g., plan amendments, rezones, conditional-use permits, etc.)	Cite Most Significant, Applicable Plan Policies & Ordinance Section References	Land-Use Approval:		
permitte, etc.)		☐ Obtained ☐ Denied	☐ Being Pursued ☐ Not Being Pursued	
1 K		☐ Obtained ☐ Denied	☐ Being Pursued ☐ Not Being Pursued	
		☐ Obtained ☐ Denied	☐ Being Pursued ☐ Not Being Pursued	
		☐ Obtained ☐ Denied	☐ Being Pursued ☐ Not Being Pursued	
	1 12	☐ Obtained ☐ Denied	☐ Being Pursued ☐ Not Being Pursued	
EVENT CENTER, AND ISED AND C-20-17.	PPROVAL TO OPERATE WITE BREAKFAST PER DOCKETS	SDR-28	3+1NG ROOM,	
Name: LANCE WOODS	3/	•	THE PLANNER	
Signature:	Phone: (563) 434	1-75/6Date:	7/12/2019	
Government Entity: AMHILL	COUNTY PLANNING	r DEP	T	
Note to local government representative: Ple sign the receipt, you will have 30 days from the Form or WRD may presume the land use associ	Water Resources Department's notice date to	return the com tible with local	pleted Land Use Information comprehensive plans.	
Receipt f	or Request for Land Use Inform	ation		
Applicant name:				
City or County:	Staff contact:			
Signature:	Phone:	Date:		





After recording return to: Danlel P. Wilkens and Sandra Wilkens 10000 NE Oaks Spring Farm Rd Carlton, OR 97111

Until a change is requested all tax statements shall be sent to the following address: Daniel P. Wilkens and Sandra Wilkens 10000 NE Oaks Spring Farm Rd Carlton, OR 97111

File No.: 1032-2894721 (jg) Date: June 27, 2017 THIS SPACE RESERVED FOR RECORDER'S USE

Yamhill County Official Records

201715824

DMR-DDMR

10/02/2017 09:48:00 AM

Stn=3 SUTTONS

Arc 00.

4Pgs \$20.00 \$11.00 \$5.00 \$20.00

\$56.00

I, Brian Van Bergen, County Clerk for Yamhili County, Oregon, certify that the instrument identified herein was recorded in the Clerk records.

Brian Van Bergen - County Clerk

STATUTORY WARRANTY DEED

John A. Stuart, Trustee of the Stuart 1991 Trust U/T/A dated March 15, 2002, Grantor, conveys and warrants to Sandan, LLC as to Parcel 1 and Daniel P. Wilkens and Sandra Wilkens, as tenants by the entirety, as to Parcel 2, Grantee, the following described real property free of liens and encumbrances, except as specifically set forth herein:

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

See attached Exhibit A.

Subject to:

The 2017-18 Taxes, a lien not yet payable.

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

The true consideration for this conveyance is \$10.00 and other good and valuable consideration. (Here comply with requirements of ORS 93.030)

OWRD

APN: 73798

Statutory Warranty Deed - continued

File No.: 1032-2894721 (jg)

BEFORE SIGNING OR ACCEPTING THIS INSTRUMENT, THE PERSON TRANSFERRING FEE TITLE SHOULD INQUIRE ABOUT THE PERSON'S RIGHTS, IF ANY, UNDER ORS 195.300, 195.301 AND 195.305 TO 195.336 AND SECTIONS 5 TO 11, CHAPTER 424, OREGON LAWS 2007, SECTIONS 2 TO 9 AND 17, CHAPTER 855, OREGON LAWS 2009, AND SECTIONS 2 TO 7, CHAPTER 8, OREGON LAWS 2010. THIS INSTRUMENT DOES NOT ALLOW USE OF THE PROPERTY DESCRIBED IN THIS INSTRUMENT IN VIOLATION OF APPLICABLE LAND USE LAWS AND REGULATIONS. BEFORE SIGNING OR ACCEPTING THIS INSTRUMENT, THE PERSON ACQUIRING FEE TITLE TO THE PROPERTY SHOULD CHECK WITH THE APPROPRIATE CITY OR COUNTY PLANNING DEPARTMENT TO VERIFY THAT THE UNIT OF LAND BEING TRANSFERRED IS A LAWFULLY ESTABLISHED LOT OR PARCEL, AS DEFINED IN ORS 92.010 OR 215.010, TO VERIFY THE APPROVED USES OF THE LOT OR PARCEL, TO DETERMINE ANY LIMITS ON LAWSUITS AGAINST FARMING OR FOREST PRACTICES, AS DEFINED IN ORS 30.930, AND TO INQUIRE ABOUT THE RIGHTS OF NEIGHBORING PROPERTY OWNERS, IF ANY, UNDER ORS 195.300, 195.301 AND 195.305 TO 195.336 AND SECTIONS 5 TO 11, CHAPTER 424, OREGON LAWS 2007, SECTIONS 2 TO 9 AND 17, CHAPTER 855, OREGON LAWS 2009, AND SECTIONS 2 TO 7, CHAPTER 8, OREGON LAWS 2010.

Dated this 28 day of September , 2017.

John A. Stuart, Trustee of the Stuart 1991 Trust U/T/A dated March 15, 2002

John A. Stuart, Trustee

STATE OF Oregon

)55.

Yamhill County of

This instrument was acknowledged before me on this 28 day of September, 2017 by John A. Stuart as Trustee of John A. Stuart, Trustee of the Stuart 1991 Trust U/T/A dated March 15,

2002, on behalf of the Trust.

Notary Public for Oregon

My commission expires: June 24,2019

OFFICIAL SEAL KEELEY ANNE DRISCOLL NOTARY PUBLIC-OREGON COMMISSION NO. 939964 MY COMMISSION EXPIRES JUNE 21, 2019

EXHIBIT A

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

PARCEL 1:

A part of the James Scott Donation Land Claim Notification No. 1426, Claim No. 50 in sections 19 and 30, Township 3 South, Range 3 West of the Willamette Meridian in Yamhill County, Oregon, and BEGINNING at the Northwest corner of the T.J. Hubbard Donation Land Claim, said corner being an angle corner on the South boundary of the James Scott Donation Land Claim; thence North 207.90 feet to angle corner of said Scott Claim; thence North 85° West along the South boundary of said Scott Claim, 517.02 feet to a point in the center of County Road No. 208; thence North 14°02' East along the center of said County Road, 921.62 feet to a stake; thence North 11°36' East, along center of said County Road, 447.34 feet to angle in road; thence North 16°02' East along center of said road, 409.93 feet to angle in road; thence North 20°08' East along center of said road, 487.95 feet to angle in road; thence North 21°28' East along center of said road, 646.48 feet to intersection of center lines of County Road No. 208 and Market Road No. 11; thence South 28°59' East along center of Market Road, 2474.60 feet to angle in road; thence South 02° 13' East along center of said road, 877.15 feet to a point on the South boundary of said Scott Claim; thence West along South boundary of said Claim, 1533.62 feet to the PLACE OF BEGINNING.

EXCEPTING THEREFROM a 2 Acre tract of land being more particularly described as follows:

Beginning at the re-entrant corner on the south boundary of the James Scott DLC #50. said corner being North 00° 14' 01" West 207.98 feet from the Northwest corner of the T.J. Hubbard Donation Land Claim No. 52; thence South 84° 28' 55" East 30.00 feet to an iron rod; thence North 20° 52' 52" East 65.22 feet to an iron rod at the beginning point of a curve to the left; thence 78.38 feet along a 70.00 foot radius curve, concave to the southwest, chord bearing North 11° 11' 50" West 74.35 feet to an iron rod at the point of reverse curvature; thence 52.87 feet along a 70.00 foot radius curve, concave to the northeast, chord bearing North 21° 38' 16" West 51.62 feet to an iron rod; thence North 51.01 feet to an iron rod; thence North 84° 28' 55" West 163.64 feet to an iron rod; thence South 05° 31' 05" West 50.00 feet to an iron rod; thence North 84° 28' 55" West 50.00 feet to an iron rod; thence South 05° 31' 05" West 49.99 feet to an iron rod; thence North 84° 28' 55" West 275.01 feet (passing an iron rod at 244.42 feet) to the center of Oak Springs Farm Road (Market Road 208); thence South 16° 44' 41" West 133.37 feet along the center of Oak Springs Farm Road to the intersection with the South boundary of the James Scott Donation Land Claim #50; thence South 84° 28' 55" East 517.18 feet along said south boundary to the place of beginning.

NOTE: This legal description was approved under Yamhill County Planning File No. L-04-17

PARCEL 2:

OWRD

Beginning at the re-entrant corner on the south boundary of the James Scott DLC #50, said corner being North 00° 14' 01" West 207.98 feet from the Northwest corner of the T.J. Hubbard Donation Land Claim No. 52; thence South 84° 28' 55" East 30.00 feet to an iron rod; thence North 20° 52' 52" East 65.22 feet to an iron rod at the beginning point of a curve to the left; thence 78.38 feet along a 70.00 foot radius curve, concave to the southwest, chord bearing North 11° 11' 50" West 74.35 feet to an iron rod at the point of reverse curvature; thence 52.87 feet along a 70.00 foot radius curve, concave to the northeast, chord bearing North 21° 38' 16" West 51.62 feet to an iron rod; thence North 51.01 feet to an iron rod; thence North 84° 28' 55" West 163.64 feet to an iron rod; thence South 05° 31' 05" West 50.00 feet to an iron rod; thence North 84° 28' 55" West 50.00 feet to an iron rod; thence South 05° 31' 05" West 49.99 feet to an iron rod: thence North 84° 28' 55" West 275.01 feet (passing an iron rod at 244.42 feet) to the center of Oak Springs Farm Road (Market Road 208); thence South 16° 44' 41" West 133.37 feet along the center of Oak Springs Farm Road to the intersection with the South boundary of the James Scott Donation Land Claim #50; thence South 84° 28' 55" East 517.18 feet along said south boundary to the place of beginning.

TOGETHER WITH an access and utility easement of variable width, the exterior boundary being more particularly described as follows: Beginning at a point on the west margin of Abbey Road (Market Road 11), said point being North 61° 23' 35" East 1705.07 feet from the Northwest corner of the Thomas J. Hubbard Donation Land Claim No. 52; thence North 88° 21' 46" West 1265.43 feet; thence 84.11 feet along a 100.00 foot radius curve, concave to the southeast, chord bearing South 67° 32' 32" West 81.65 feet; thence South 43° 26' 51'* West 145.65 feet; thence 71.00 feet along a 100 foot radius curve, concave to the southeast, chord bearing South 23° 06' 25" West 69.52 feet; thence South 02° 45' 59" West 213.95 feet to an iron rod at the northeast corner of the above described 2.0 Acre tract; thence North 84° 28* 55" West 50.06 feet along the north boundary of said 2.0 Acre tract; thence North 02° 45' 59" East 211.62 feet; thence North 13° 40' 45" East 194.83 feet; thence South 88° 21' 46" East 90.00 feet; thence North 47° 06' 42" East 102.66 feet; thence South 88° 21' 46*' East 55.00 feet; thence South 01° 38' 14" West 10.00 feet; thence South 88° 21' 46" East 70.00 feet; thence North 01° 38* 14** East 3.00 feet; thence South 88° 21' 46" East 1070.00 feet; thence 94.68 feet along a 45.00 foot radius curve, concave to the northwest, chord bearing North 31° 21* 41" East 78.16 feet; thence North 28° 54' 51" West 475.00 feet; thence North 61° 05' 09" East 30.00 feet; thence South 28° 54' 51" East 563.96 feet; thence South 02° 15' 17" East 56.64 feet to the place of beginning.

NOTE: This legal description was approved under Yamhill County Planning File No. L-04-17