

Water Resources Department

North Mall Office Building 725 Summer Street NE, Suite A Salem, OR 97301-1271 503-986-0900 FAX 503-986-0904

SHARON DERUYTER SSD LANDS LLC 2300 KRUSE RD PASCO, WA 99301 October 11, 2013

Reference: File G-17652

Dear Applicant:

# THIS IS NOT A PERMIT AND IS SUBJECT TO CHANGE AT THE NEXT PHASE OF PROCESSING.

This letter is to inform you of the preliminary analysis of your water-use permit application and to describe your options. In determining whether an application may be approved, the Department must consider the factors listed below, all of which must be favorable to the proposed use if it is to be allowed. Based on the information you have supplied, the Water Resources Department has made the following preliminary determinations:

### **Initial Review Determinations:**

- 1. The application proposed the appropriation of 3.32 cubic feet per second (CFS) from Well 1 and Well 2 in Little Creek Basin for irrigation of 165.5 acres and supplemental irrigation of 100.0 acres March 1 through October 31.
  - The application noted that if the Powder Valley Water Control District does not make proof on any portion of the underlying primary surface water permits related to the lands described as supplemental irrigation in this application, that the applicant have the opportunity to request that the supplemental groundwater become primary at time of perfection.
- 2. The proposed use is not prohibited by law or rule except where otherwise noted below.
- 3. The appropriation of water from Well 1 and Well 2 in Little Creek Basin for irrigation and supplemental irrigation is allowable under the Powder Basin Program.
- 4. Ground water will likely be available within the capacity of the resource, and if properly conditioned, the proposed use of ground water will avoid injury to existing ground water rights.
  - The Department has determined, based upon OAR 690-009, that the proposed ground water use will not have the potential for substantial interference with any surface water source.
- 5. The standard allowable rate for irrigation use is 1/80 CFS per acre. If the application is approved, the rate allowed for irrigation of 165.5 acres will be limited to 2.07 CFS and the rate allowed for supplemental irrigation of 100.0 acres will be limited to 1.25 CFS.

6. Please refer to the <u>Additional Information Required</u> section below for specific information regarding deficiencies with the application.

### **Summary of Initial Determinations**

The appropriation of 3.32 CFS from Well 1 and Well 2 in Little Creek Basin, being no more than 2.07 CFS for irrigation of 165.5 acres and no more than 1.25 CFS for supplemental irrigation of 100.0 acres, is allowable during the full period requested, March 1 through October 31.

## **Additional Information Required:**

Additional information is required to process your application prior to issuance of any Proposed Final Order that may recommend approval. Please provide the following:

• The application proposed supplemental irrigation in areas that do not appear to be covered by primary water rights. However, the Department does not have current maps from Powder Valley Water Control District, so it may be that these lands are covered under the Districts right(s). Please provide map(s) of the primary water rights for which you seek supplemental irrigation.

Please provide this information by Thursday, October 31, 2013. If you need additional time, you may send a written request for up to 180 days. If we do not receive a revised map or a hold request by this date, the Department will likely proceed with a Proposed Final Order recommending denial of the application.

Because of these favorable determinations, the Department can now move your application to the next phase of the water-rights application review process, where public interest factors will be evaluated.

Please reference the application number when sending any correspondence regarding the conclusions of this initial review. Comments received within the comment period will be evaluated at the next phase of the process.

### To Proceed With Your Application:

If you choose to proceed with your application, you do not have to notify the Department. Your application will automatically be placed on the Department's Public Notice to allow others the opportunity to comment. After the comment period the Department will complete a public interest review and issue a Proposed Final Order.

### Withdrawal Refunds:

If you choose not to proceed, you may withdraw your application and receive a refund (minus a \$200 processing charge per application). To accomplish this you must notify the Department in writing by **Friday**, **October 25**, **2013**. For your convenience you may use the enclosed "STOP PROCESSING" form.

# If A Permit Is Issued It Will Likely Include The Following Conditions:

- 1. Measurement, recording and reporting conditions:
  - A. Before water use may begin under this permit, the permittee shall install a totalizing flow meter or other suitable measuring device as approved by the Director at each point of appropriation. The permittee shall maintain the meter or measuring device in good working order.
  - B. The permittee shall keep a complete record of the amount of water diverted each month, and shall submit a report which includes the recorded water-use measurements to the Department annually or more frequently as may be required by the Director. Further, the Director may require the permittee to report general water-use information, including the place and nature of use of water under the permit.
  - C. The permittee shall allow the watermaster access to the meter or measuring device; provided however, where any meter or measuring device is located within a private structure, the watermaster shall request access upon reasonable notice.
  - D. The Director may provide an opportunity for the permittee to submit alternative measuring and reporting procedures for review and approval.
- 2. The Department requires the water user to obtain, from a qualified individual (see below), and report annual static water levels for each well on the permit. The static water level shall be measured in the month of March. Reports shall be submitted to the Department within 30 days of measurement.

The permittee shall report an initial March static water-level measurement once well construction is complete and annual measurements thereafter. Annual measurements are required whether or not the well is used. The first annual measurement will establish a reference level against which future measurements will be compared. However, the Director may establish the reference level based on an analysis of other water-level data. The Director may require the user to obtain and report additional water levels each year if more data are needed to evaluate the aquifer system.

All measurements shall be made by a certified water rights examiner, registered professional geologist, registered professional engineer, licensed well constructor or pump installer licensed by the Construction Contractors Board. Measurements shall be submitted on forms provided by, or specified by, the Department. Measurements shall be made with equipment that is accurate to at least the standards specified in OAR 690-217-0045. The Department requires the individual performing the measurement to:

- A. Associate each measurement with an owner's well name or number and a Department well log ID; and
- B. Report water levels to at least the nearest tenth of a foot as depth-to-water below ground surface; and
- C. Specify the method of measurement; and
- D. Certify the accuracy of all measurements and calculations reported to the Department.

The water user shall discontinue use of, or reduce the rate or volume of withdrawal from, the well(s) if any of the following events occur:

- A. Annual water-level measurements reveal an average water-level decline of three or more feet per year for five consecutive years; or
- B. Annual water-level measurements reveal a water-level decline of 15 or more feet in fewer than five consecutive years; or
- C. Annual water-level measurements reveal a water-level decline of 25 or more feet; or
- D. Hydraulic interference leads to a decline of 25 or more feet in any neighboring well with senior priority.

The period of restricted use shall continue until the water level rises above the decline level which triggered the action or the Department determines, based on the permittee's and/or the Department's data and analysis, that no action is necessary because the aquifer in question can sustain the observed declines without adversely impacting the resource or causing substantial interference with senior water rights. The water user shall not allow excessive decline, as defined in Commission rules, to occur within the aquifer as a result of use under this permit. If more than one well is involved, the water user may submit an alternative measurement and reporting plan for review and approval by the Department.

- 3. The wells shall produce groundwater only from a basalt or other bedrock groundwater reservoir.
- 4. The wells shall be cased and sealed at least ten feet into competent basalt or other bedrock.
- 5. Prior to using water from any well listed on this permit, the permittee shall ensure that the well has been assigned an OWRD Well Identification Number (Well ID tag), which shall be permanently attached to the well. The Well ID shall be used as a reference in any correspondence regarding the well, including any reports of water use, water level, or pump test data.
- 6. At the time of perfection, the permittee may request that the use be certificated as primary irrigation, if water has been used beneficially according to the terms and conditions of this permit, and if underlying primary water rights are simultaneously diminished or canceled.

The water source identified in your application may be affected by an Agricultural Water Quality Management Area Plan. These plans are developed by the Oregon Department of Agriculture (ODA) with the cooperation of local landowners and other interested stakeholders, and help to ensure that current and new appropriations of water are done in a way that does not adversely harm the environment. You are encouraged to explore ODA's Water Quality Program web site at http://www.oregon.gov/ODA/NRD/water\_agplans.shtml to learn more about the plans and how they may affect your proposed water use.

# If you have any questions:

K Kavanag

Feel free to call me at 503-986-0816 if you have any questions regarding the contents of this letter or your application. Please have your application number available if you call. General questions about water rights and water use permits should be directed to our customer service staff at 503-986-0801. When corresponding by mail, please use this address: Kerry Kavanagh, Oregon Water Resources Department, 725 Summer St NE Ste A, Salem OR 97301-1266. Our fax number is 503-986-0901.

Sincerely,

Kerry Kavanagh

Water Right Application Caseworker

enclosures: Application Process Description and Stop Processing Request Form

G-17652 WAB 9- no psi POU 9- no psi GW

# **APPLICATION FACT SHEET**

Application File Number: G-17652

Applicant: SHARON DERUYTER; SSD LANDS LLC

County: Union

Watermaster: 8

Priority Date: April 12, 2013

Source: WELL 1 AND WELL 2 IN LITTLE CREEK BASIN

Use: IRRIGATION OF 165.5 ACRES; SUPPLEMENTAL IRRIGATION OF 100.0 ACRES

Quantity: 3.32 CUBIC FEET PER SECOND

Basin Name & Number: Powder, #9

Stream Index Reference: Volume 1 WOLF CR & MISC

Well Location:

WELL 1 - SENE, SECTION 5, T6S, R39E, W.M.; 170 FEET NORTH AND 750 FEET WEST FROM THE E1/4 CORNER, SECTION 5

WELL 2 - NWSE, SECTION 5, T6S, R39E, W.M.; 200 FEET SOUTH AND 2380 FEET WEST FROM THE E1/4 CORNER, SECTION 5

Place of Use:	NTTAT	1,	NW	1,	<u>Prim</u>	ary			ementa: ACRES	<u>L</u>
	INVV	74	INW	~4		SEC	TION 5		ACKES	
	NE	1/4	NE	1/4			6	. 2	ACRES	
	NW	1/4	NE	1/4	17.5	ACRES	4	. 8	ACRES	
	SW	1/4	NE	1/4	17.5	ACRES	4	. 8	ACRES	
	NE	1/4	NW	1/4	11.0	ACRES				
	SE	1/4	NW	1/4	11.0	ACRES				
	NE	1/4	SW	1/4	28.5	ACRES	2	.5	ACRES	
	NW	1/4	SW	1/4	21.5	ACRES				
	SW	1/4	SW	1/4	23.5	ACRES				
	SE	1/4	SW	1/4	35.0	ACRES				
	NE	1/4	SE	1/4			3	. 5	ACRES	
	NW	1/4	SE	1/4			8	.75	ACRES	
	SW	1/4	SE	1/4			27	.45	ACRES	
	SE	1/4	SE	1/4			17	.0	ACRES	
	SECTION 6									
		-	rowi	NSF	HIP 6	SOUTH,	RANGE	39	EAST,	W.M

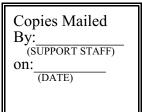
14 DAY STOP PROCESSING DEADLINE DATE: Friday, October 25, 2013 PUBLIC NOTICE DATE: Tuesday, October 15, 2013 30 DAY COMMENT DEADLINE DATE: Thursday, November 14, 2013

# Mailing List for IR Copies

Application #G-17652

# Original emailed to applicant:

SHARON DERUYTER SSD LANDS LLC 2300 KRUSE RD PASCO, WA 99301



IR Date: October 11, 2013

# **SENT VIA EMAIL:**

- 1. WRD Watermaster #8
- 2. Applicant 5dfarmspasco@gmail.com
- 3. Agent mreid@gsiws.com

### Copies sent to:

- 1. WRD File # G-17652
- 2. WRD Water Availability: Shawn Turner

# IR, Map, and Fact Sheet Copies sent to: 3. WRD - Regional Manager: EASTERN

Affected Landowners (include "Notice of Initial Review--Affected Landowner")
4. Northwest Farm Credit Services, ATTN: Diane Daniels, 9530 Bedford St, Pasco, WA 99301

# Affected District (include "Notice of Initial Review--Affected District")

5. Powder Valley Water Control District, 690 E Street, North Powder, OR 97867

Caseworker: Kerry Kavanagh

COPYSHT.IR

# APPLICATION PROCESS DESCRIPTION FOR GROUNDWATER. SURFACE WATER AND REGULAR RESERVOIR APPLICATIONS

In order to take and use the waters of Oregon, a citizen must first obtain a permit from the Water Resources Department. The water must be used for beneficial purpose - without waste. To become well-informed about water right topics, weekly public notice, forms and fees please visit our web site at www.wrd.state.or.us

#### 1. Pre-application considerations

- follow instructions in the application packet
- if you have questions about completing an application or would like to arrange a pre-application conference contact the Department's Water Rights Information Group (WRIG) at 503-986-0801

#### 2. Application filing

- application with fee is received by the Department
- Department determines completeness of application
- if use is not allowed by statute (ORS 538), the application and fees are returned to the applicant
- incomplete application and fees are returned to the applicant
   only a complete application receives a tentative priority date, is assigned a caseworker, and moves forward for processing

#### 3. Initial Review (IR)

- caseworker reviews application by considering basin plans, water availability, statutory restrictions and all other appropriate factors
- caseworker sends IR report to applicant
- contact the caseworker if you have questions about the IR
- seven days after date of the IR, it is included in Department's weekly Public Notice
- public comments must be submitted within 30 days after the Public Notice
- administrative hold may be requested in writing by applicant

### 4. Proposed Final Order (PFO)

- caseworker evaluates application against required criteria and develops draft permit, if appropriate
- PFO includes instructions for filing of protests
- caseworker considers public comments and mails PFO to applicant
- the PFO is included in Department's weekly Public Notice
- public protests to the PFO must be submitted within 45 days after the Public Notice

### Stop Processing deadline is within 14 days of Initial Review - use the form below

- applicant may request no further action and fee refund of all but \$200

	STOP PROCESSING REQUES	T FOR
GROUNDWATER	R, SURFACE WATER AND REGULA	R RESERVOIR APPLICATIONS
Applicant notification	n to withdraw Water Right Application	#
fees be refunded (min	nitial Review for my application, I reque nus a \$200 examination fee.) I understa ater as requested in my application	
Signature	da	te
Signature	da	te
	(5) and 537.620 (5) timely submission of cess be stopped and all filing fees (excep	
This notice must be re	received at Water Resources Departmen	t by
Return the notice to:	OWRD, Water Rights Division	
	STOP PROCESSING	
	725 Summer Street, NE - Suite A	
	Salem OR 97301-1271	

### 5. Final Order (FO)

- if no protest is filed, Final Order is issued

# The protest process

If one or more protests are filed, permit process consists of:

- settlement discussion
- contested case hearing
- proposed order
- period of time to file exceptions
- possible hearing by Water Resources Commission
- final order issued

# Permit holder responsibilities

- comply with all water use conditions of the permit
- advise Department of address change or assignment to new permit holder
- if need arises, request extension of time or authorize cancellation of permit
- submit timely claim of beneficial use (COBU) to Department
- most permits require COBU to be prepared by a Certified Water Right Examiner
- permits may be canceled by the permit holder or by the Department for failure to comply with or one or more permit conditions