



File NR S2-30592  
WR Doc ID 5117945

State of Washington  
**WATER RIGHT PERMIT**

<b>PRIORITY DATE</b> 1/25/2012	<b>WATER RIGHT NUMBER</b> S2-30592
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<b>MAILING ADDRESS</b> PETERSON FARMS 2526 DIKE RD WOODLAND WA 98674	<b>SITE ADDRESS (IF DIFFERENT)</b>
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Quantity Authorized for Withdrawal or Diversion		
WITHDRAWAL OR DIVERSION RATE	UNITS	ANNUAL QUANTITY (AF/YR)
5.76	CFS	698

Purpose						
PURPOSE	WITHDRAWAL OR DIVERSION RATE			ANNUAL QUANTITY (AF/YR)		PERIOD OF USE (mm/dd)
	ADDITIVE	NON-ADDITIVE	UNITS	ADDITIVE	NON-ADDITIVE	
Irrigation	587	2.67	CFS	698		05/01 - 10/01

IRRIGATED ACRES		PUBLIC WATER SYSTEM INFORMATION	
ADDITIVE	NON-ADDITIVE	WATER SYSTEM ID	CONNECTIONS
766			

Source Limitations			
SOURCE FACILITY/DEVICE	WITHDRAWAL OR DIVERSION RATE	ANNUAL QUANTITY (AF/YR)	PERIOD OF USE (mm/dd)
COLUMBIA RIVER	2.67 CFS	215	05/01 - 10/01
Well 1	800 GPM	483	05/01 - 10/01

Source Location			
COUNTY	WATERBODY	TRIBUTARY TO	WATER RESOURCE INVENTORY AREA
COWLITZ	COLUMBIA RIVER	PACIFIC OCEAN	27-LEWIS
COWLITZ	GROUNDWATER	N/A	27-LEWIS

SOURCE FACILITY/DEVICE	PARCEL	WELL TAG	TWP	RNG	SEC	Q	LATITUDE	LONGITUDE
COLUMBIA RIVER	60532	N/A	05N	01W	22	SW	45.898056	-122.795
Well 1	60532	AAR 983	05N	01W	22	SW	45.898056	-122.794722

Datum: NAD83/WGS84

WATER RIGHT PERMIT

**Place of Use**

**PARCELS (NOT LISTED FOR SERVICE AREAS)**

Parcel Nos. WB2608001, WB2608003, 60431, 6043201, 60432, 60433, WB2216001, WB2311004, WB2204001, 60512, 605190100, 60515, 605160200, 60518, 605160100, 60513, 60517, 60544, 605440100, WB1501002, WB1015003, WB1016001, WB1103001, WB2311001, WB2311002, 60444, 60527, 60531, and WB1515001, all within portions of Sections 10,11,14,15,22,23,26, and 27 of T5N, R1W, Cowlitz County

**Proposed Works**

A 16-inch diameter casing well, 131 feet deep, screened from 74 to 80 feet and 85.5 to 115.5 feet was completed on May 3, 2011. Piping from this new well has been connected to the existing irrigation mainline which is buried under the Dike Road. The existing mainline is a 10-inch diameter pipe which is encased in a 12-inch diameter steel casing. The existing surface water pumping facility from the Columbia River, which was approved under Surface Water Certificate No. S2-25864, has a 125 hp motor with a pump rating of 1,500 gpm.

**Development Schedule**

BEGIN PROJECT	COMPLETE PROJECT	PUT WATER TO FULL USE
Started	May 1, 2014	May 1, 2015

**Measurement of Water Use**

How often must water use be measured?	Weekly
How often must water use data be reported to Ecology?	Annually (Jan 31)
What volume should be reported?	Total Annual Volume
What rate should be reported?	Annual Peak Rate of Withdrawal (gpm or cfs)

**Provisions**

**Measurements, Monitoring, Metering and Reporting**

An approved measuring device must be installed and maintained for each of the sources identified by this water right in accordance with the rule "Requirements for Measuring and Reporting Water Use", WAC 173-173, which describes the requirements for data accuracy, device installation and operation, and information reporting. It also allows a water user to petition the Department of Ecology for modifications to some of the requirements.

Recorded water use data shall be submitted via the Internet. To set up an Internet reporting account, contact the Southwest Regional Office. If you do not have Internet access, you can still submit hard copies by contacting the Southwest Regional Office for forms to submit your water use data.

**Department of Fish and Wildlife Requirements)**

The intake(s) shall be screened in accordance with Department of Fish and Wildlife screening criteria (pursuant to RCW 77.57.010, RCW 77.57.070, and RCW 77.57.040). Contact the Department of Fish and Wildlife, 600 Capitol Way N, Olympia, WA 98501-1091. Attention: Habitat Program, Phone: (360) 902-2534 if you have questions about screening criteria. <http://wdfw.wa.gov/about/contact/>

**Water Use Efficiency**

The water right holder is required to maintain efficient water delivery systems and use of up-to-date water conservation practices consistent with RCW 90.03.005.

**Proof of Appropriation**

The water right holder shall file the notice of Proof of Appropriation of water (under which the certificate of water right is issued) when the permanent distribution system has been constructed and the quantity of water required by the project has been put to full beneficial use. The certificate will reflect the extent of the project perfected within the limitations of the permit. Elements of a proof inspection may include, as appropriate, the source(s), system instantaneous capacity, beneficial use(s), annual quantity, place of use, and satisfaction of provisions.

**Schedule and Inspections**

Department of Ecology personnel, upon presentation of proper credentials, shall have access at reasonable times, to the project location, and to inspect at reasonable times, records of water use, wells, diversions, measuring devices and associated distribution systems for compliance with water law.

**This Permit Subject to Cancellation**

This permit shall be subject to cancellation should the permittee fail to comply with the above development schedule and/or to give notice to the Department of Ecology on forms provided by the Department documenting such compliance.

Given under my hand and the seal of this office at Olympia, Washington this 17<sup>th</sup> day of September, 2013.

Department of Ecology

OK TH

by Michael J. Gallagher  
Michael J. Gallagher  
Section Manager