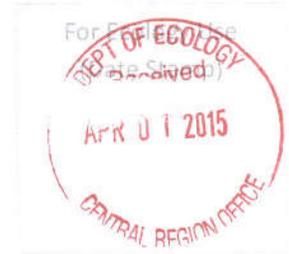


Application for a Water Right Permit

OFFICE OF COLUMBIA RIVER
APPLICATION FOR PORT OF WW LEASED WATER

\$50 fee
OK# 17094
4-1-15
WR 8



A NON-REFUNDABLE MINIMUM FEE OF \$50.00 MUST ACCOMPANY THIS APPLICATION FOR THE FOLLOWING:

- GROUND WATER SURFACE WATER PERMANENT
- SHORT TERM TEMPORARY

RECEIVED

NO FEE REQUIRED FOR THE FOLLOWING:

- DROUGHT COST REIMBURSEMENT

APR 10 2015

Follow the attached instructions. Attach additional sheets as necessary.

Department of Ecology
Eastern Washington Office

Section 1. APPLICANT

I have participated in a pre-application conference with Ecology.

Applicant/Business Name: Roy & Sandra Anderson		Phone No: (509) 266-4370	Other No:
Address: 1050 Everett Road			
City: Pasco		State: Washinton	Zip: 99301-8625
Email Address (if available):			

Contact Name (if different from above):		Phone No:	Other No:
Relationship to Applicant:			
Address:			
City:		State:	Zip:
Email Address (if available):			

Legal Land Owner or Part Owner Name of the Proposed Place of Use: Roy & Sandra Anderson		Phone No: (509) 266-4370	Other No:
Address: 1050 Everett Road			
City: Pasco		State: Washington	Zip: 99301-8625
Email Address (if available):			

For Ecology Use	APPLICATION NO: S3-30738	SEPA: <u>Exempt</u> /Not Exempt
	Fee Paid: _____ Check No: _____	ECY Coding: 001-001-WR1-0285-000011
Date Returned _____	By _____	Priority Date _____
Pre-application interviewer:		By _____ WRIA: 36; Franklin Cnty

6563069

Section 2. STATEMENT OF INTENT

Do you own the land on which the proposed point of diversion/withdrawal is located? YES NO
 If no, do you have legal authority to make this application for use of another's land? YES NO

Briefly describe the purpose of your proposed project: Provide irrigation, heat control and frost protection for 10 acres of cherry orchard. This water is intended to provide interim water while a permanent water right is obtained and transferred to these same acres. An existing easement is in place with the USCOE for the pumping station.

Anticipated length of time to complete your project: Project infrastructure is currently completed.

Water Use List all purposes for which water will be applied to a beneficial use and list quantity required for each.

Purpose(s) of Use	Rate (check one box only)		Acre-Feet per Year (AF/YR) (If known)	Period of Use (Continuously or Seasonal)
	<input type="checkbox"/> Cubic Feet per Second (CFS)	<input type="checkbox"/> Gallons per Minute (GPM)		
Irrigation			35	Seasonal
Heat and frost control				Seasonal
TOTAL:	Proportionate allocation		35	

Short Term/Temporary Water Use

Is this a request for a short term project (less than four months and non-recurring)? YES NO

Is this request for a temporary permit? YES NO

If yes to either question above, indicate the dates that the water will be needed:

FROM: 4/1/2015 TO: 12/31/2020

Section 3. POINT OF DIVERSION OR WITHDRAWAL

(Complete A or B, and C below)

A.) If Surface Water Source	B.) If Ground Water Source
<input type="checkbox"/> Spring <input type="checkbox"/> Creek <input checked="" type="checkbox"/> River <input type="checkbox"/> Lake <input type="checkbox"/> Other: _____ Source Name: <u>Columbia River</u> Tributary to: <u>Pacific Ocean</u> Number of proposed diversion points: <u>1</u> Do you have an existing diversion? <input checked="" type="checkbox"/> YES <input type="checkbox"/> NO	<input type="checkbox"/> Well(s) <input type="checkbox"/> Other: _____ _____ Well diameter & depth: _____ Number of proposed points of withdrawal: _____ Do you have an existing well? <input type="checkbox"/> YES <input type="checkbox"/> NO If available, attach Water Well Report and pump test. Well Tag ID No. _____

C.) Point of Diversion/Withdrawal – Legal Description						
Parcel No.	¼	¼	Section	Township	Range	County
USCOE - Not Parceled			24	11	28 E.	Franklin
Lot(s)	Block(s)		Subdivision			
Gov't Lot 4						
If known, enter the distances in feet from the point of diversion or withdrawal to the nearest section corner: ~ 250 Feet (<input checked="" type="checkbox"/> North/ <input type="checkbox"/> South) and _____ feet (<input type="checkbox"/> East/ <input type="checkbox"/> West) from the (<input type="checkbox"/> NW <input checked="" type="checkbox"/> SW <input type="checkbox"/> NE <input type="checkbox"/> SE <input type="checkbox"/> meander) corner of Section 24.						
Parcel No.	¼	¼	Section	Township	Range	County
Lot(s)	Block(s)		Subdivision			
If known, enter the distances in feet from the point of diversion or withdrawal to the nearest section corner: _____ feet (<input type="checkbox"/> North/ <input type="checkbox"/> South) and _____ feet (<input type="checkbox"/> East/ <input type="checkbox"/> West) from the (<input type="checkbox"/> NW <input type="checkbox"/> SW <input type="checkbox"/> NE <input type="checkbox"/> SE <input type="checkbox"/> _____) corner of Section _____						

NOTE: If more than two points of diversion/withdrawal attach additional information on a separate sheet of paper.

Section 4. PLACE OF USE

Attach a copy of the legal description of the property (on which the water will be used) taken from a real estate contract, property deed or title insurance policy, or copy it carefully in the space below.

That portion of the Northwest quarter of the Northwest quarter of Sec. 25, T. 11 N., R. 28 E.W.M., Franklin County, Washington, and that portion of Farm Unit 186, Irrigation Block 15, lying West of the following described line: Commencing at the Northwest corner of said subdivision; thence along the North boundary of said subdivision, South 89 35' 08" East a distance of 966 feet to the True Point of Beginning of said line; thence along said line, Southwesterly to a point on the South line of said subdivision a distance of 500 feet Southeasterly from the Southwest corner of said subdivision and the terminus of said line.

¼	¼	Section	Twp.	Range	County	Parcel No.
	NW	25	11	28 E.	Franklin County	126290239

Do you own all the lands on which the proposed place of use is located? YES NO.

If no, do you have legal authority to make this application for use of another's land? YES NO

Provide owner name(s), address, and phone number: _____

Are there any other water rights or claims associated with this property or water system? YES NO

If yes, provide the water right and/or claim numbers: This water system also supplies water to lands I own adjacent to, and north of, the proposed place of use under Surface Water Cert. No. 10078. There are no other existing water rights appurtenant to the proposed place of use.

Attach a map of your project showing the point of diversion/withdrawal and place of use. If platted property, be sure to include a complete copy of the plat map.

Section 5. WATER SYSTEM DESCRIPTION

Describe your proposed water system (include type and size of devices used to divert or withdraw water from source): A 40 HP turbine pump is used to lift water from an existing pumping station on the Columbia River. A 10 HP in-line booster is utilized to push water upslope through a 6-inch mainline for distribution and application of water to an existing cherry orchard. An additional 10HP booster is installed within the orchard to assist with water distribution. Irrigation water is applied by means up under-tree rotator sprinklers.

Section 6. DOMESTIC WATER SUPPLY SYSTEM INFORMATION
 (Complete A or B, and C below)

A.) Domestic Water Systems only	B.) Municipal Water Systems only <i>(defined under RCW 90.03.015)</i>
Projected number of connections to be served: <u>0</u>	Present population to be served water: _____
Type of connections: _____ <i>(e.g., home, recreational cabin)</i>	Estimate future population to be served: _____ (20 year projection)

C.) Water System Planning

Do you have a Water System Plan approved by the Washington State Department of Health, Drinking Water Division? YES NO

If yes, date plan was approved ____/____/____ Water System Number: _____

Name of water system: _____

Are you within the service area of an existing water system? YES NO

If yes, explain why you are unable to connect to the system: _____

Section 7. IRRIGATION/STOCKWATER/OTHER FARM USES

Irrigation

Total number of acres requested to be irrigated under this application = 10 ACRES

NOTE: Outline the area to be irrigated on your attached map.

Stockwater

List number and kind of stock: N/A

Is the proposed project for a dairy farm? YES NO

Other Proposed Farm Uses

Describe all proposed uses: Frost Protection/Heat Control for Orchard

Family Farm Water Act (RCW 90.66):

Calculate the acreage in which you have a controlling interest, including only:

- Acreage irrigated under water rights acquired after December 8, 1977,
- Acreage proposed to be irrigated under this application, and
- Acreage proposed to be irrigated under other pending application(s).

Is the combined acreage under existing rights greater than 6000 acres? YES NO

Do you have a controlling interest in a Family Farm Development Permit? YES NO

If yes, enter Permit No: _____

Section 8. OTHER WATER USES

Hydropower

Indicate total feet of head _____ and proposed capacity in kilowatts: _____

Describe works: _____

Indicate all uses to which power is to be applied: _____

FERC License No: _____

Mining/Industrial Use

Describe use, method of supplying and utilizing water: _____

Other Use

Section 9. WATER STORAGE

Will you be using a dam, dike, or other structure to retain or store water? YES NO

Are you proposing to store more than 10 acre-feet of water? YES NO

Will the water depth be 10 feet or more? YES NO

If you answered yes to any of the above questions, please describe: _____

NOTE: If you will be storing 10 acre-feet or more of water and/or if the water depth will be 10 feet or more at the deepest point and some portion of the storage will be above grade, you must also complete an Application for Permit to Construct a Reservoir and a Dam Construction Permit and Application.

Section 10. DRIVING DIRECTIONS

Provide detailed driving directions to the project site: Take 1-82 E to Pasco. Take Exit 102 for US-12E/I-182E to Richland/Pasco. Take 7 from I-182 E/US-12 E to Broadmoor Blvd; take left. Turn right onto Dent Rd. Turn onto N. Rd. 68/Columbia River Rd. Turn left at the 1st cross street onto Taylor Flats Road. Turn left onto W. Fir Road. Slight left onto N. Columbia River Road; continue along Columbia River to site .

Site Address: No specific site address. Near 1821 N. Coumbia River Road, Pasco.

Section 11. REQUIRED SIGNATURES

I certify that the information provided in this application is true and accurate to the best of my knowledge. I understand that in order to process my application, I grant staff from the Department of Ecology access to the site for inspection and monitoring purposes. Even though the employees of the Department of Ecology may have assisted me in the preparation of the above application, all responsibility for the accuracy of the information rests with me, the applicant.

Roy ANDERSON
 Print Name
 (Applicant or authorized representative)

Roy Anderson
 Signature

3/30/11
 Date

 Print Name
 (Legal Owner or Part Owner Place of Use)

 Signature

 Date

 Print Name
 (Legal Owner or Part Owner Place of Use)

 Signature

 Date

Please check the region in which the project is located:

<p>*Submit your application to: DEPARTMENT OF ECOLOGY CASHIERING SECTION PO BOX 47611 OLYMPIA, WA 98504-7611</p>	<input type="checkbox"/> Central Regional Office 15 W Yakima Avenue, Suite 200 Yakima, WA 98902-3463 (509) 575-2490	<input type="checkbox"/> Eastern Regional Office 4601 N. Monroe Street Spokane, WA 99205-1265 (509) 329-3400
	<input type="checkbox"/> Northwest Regional Office 3190 – 160 th Avenue SE Bellevue, WA 98008-5452 (425) 649-7000	<input type="checkbox"/> Southwest Regional Office PO Box 47775 Olympia, WA 98504-7775 (360) 407-6300

If you have questions about your application, contact the Water Resources program at the regional office in which your project is located.

