



State of Washington Application for a Water Right Permit

For Ecology Use
(Date Stamp)

SURFACE WATER GROUND WATER
 Permanent Temporary Short Term

Follow the attached instructions. Attach additional sheets as necessary.

A NON-REFUNDABLE **MINIMUM FEE OF \$50.00** PAYABLE TO
THE DEPARTMENT OF ECOLOGY MUST ACCOMPANY THIS APPLICATION.

Section 1. APPLICANT

Applicant/Business Name: Cascadia Conservation District	Phone No: 509-664-9386	Other No:
Address: 215 Melody Lane		
City: Wenatchee	State: WA	Zip: 98801
Email Address (optional): mike.sandidge@wa.nacdnet.net		

Contact Name (if different from above): Michael Sandidge	Phone No: 509-664-9386	Other No:
Relationship to Applicant: Employee (Natural Resources Specialist)		
Address: 215 Melody Lane		
City: Wenatchee	State: WA	Zip: 98801
Email Address (optional):		

DEPT. OF ECOLOGY
 FISCAL YEAR BUDGET
 AUG -9 18:18

Section 2. STATEMENT OF INTENT

Briefly describe the purpose of your proposed project: The purpose of the project is to divert a small amount of surface water from the Lower Entiat River to irrigate the Below the Keystone Bridge Riparian Habitat Restoration project during the summer months, June through September. The linear distance on both banks of the Entiat River is 1,100 feet or a total of approximately 2,200 linear feet.

Anticipated length of time to complete your project: 4 months

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 checked="" type="checkbox"/> Gallons per Minute (GPM)		
Watering Native Plants	45			Seasonal
TOTAL:				

Short Term/Temporary Water Use

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

For Ecology Use	APPLICATION NO: <u>54-35394</u>	SEPA: Exempt/Not Exempt
	Fee Paid: <u>\$50.00</u>	Check No: _____ ECY Coding: 001-001-WR1-0285-000011
Date Returned _____	By _____	Priority Date <u>8.9.2010</u> By _____ WRIA: <u>46. Chelan</u>

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: 06/01/2010 TO: 09/30/2010

Section 3. POINT OF DIVERSION OR WITHDRAWAL

Complete A or B, and C below

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

Parcel No.	¼	¼	Section	Township	Range	County
252118140100	NW	SE	18	25 N	21 E	Chelan
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 (North/ South) and _____ feet (East/ West)
from the (NW SW NE SE _____) corner of Section _____.

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 (North/ South) and _____ feet (East/ West)
from the (NW SW NE SE _____) corner of Section _____.

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

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
Provide the owner name(s), address, and phone number: 252118140100 parcel owner; WA State Dept. Fish and Wildlife, 600 Capital Way North, Olympia, WA 98501-1091, 360-902-2200.

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.

See attached copies of the Statutory Warranty Deed for parcel number 252118140100.

¼	¼	Section	Twp.	Range	County	Parcel No.
NW	SE	18	25 N	21 E	Chelan	252118140100

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

For Ecology Use	APPLICATION NO: _____ SEPA: Exempt/Not Exempt
	Fee Paid: _____ Check No: _____ ECY Coding: 001-001-WR1-0285-000011
Date Returned _____	By _____ Priority Date _____ By _____ WRIA: <u>46-Chelan</u>

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: Yes, see above

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: _____

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): This will be the initial season of watering this project site. The proposed irrigation system consists of watering two riparian planted opposing riverbanks along the lower Entiat River during summer months June-September. Areas to be irrigated extend approximately 1,100 linear feet along both the SW and NE trending riverbanks. Irrigation procedure will consist of utilizing a 25cc portable trash pump with a WDFW approved fish screen to withdraw water from the Entiat River. Attached to the trash pump will be irrigation hose. Trash pump and hoses will be moved manually along the riparian plating area. The discharge capacity for this particular trash pump is 37 gpm.

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: N/A	Present population to be served water: N/A
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 = 1.79 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: N/A

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 N/A 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: N/A

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 US Highway 97A north from Wenatchee, WA for approximately 15 miles to the junction of 97A and Entiat River Road (just after crossing the Entiat River/Columbia River confluence bridge and turn left travelling up the Entiat River valley. Drive approximately 1.25 miles up the Entiat River Road. The northeast riverbank of the Entiat River will be on your left as driving and riparian plantings are visible from the paved road beginning at approximately the 1Mile Road Marker. Access to the southeast riverbank of the Entiat River is via the private bridge located approximately 1.25 miles up the Entiat River Valley from its Columbia River confluence. Turn left from the Entiat River road and cross the bridge. Take an immediate left onto an orchard utility road in order to access this part of the riparian planting project. _____

Site Address: Entiat River Road (between Mile Marker 1.0 and 1.25).

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.

Michael Sandidge
Print Name
(Applicant or authorized representative)

Michael Sandidge
Signature

7-9-2010
Date

Jennifer Quan
Print Name
(Landowner of Place of Use)

Jennifer Quan
Signature

7-21-10
Date

Print Name
(Landowner of Place of Use)

Signature

Date

Print Name
(Landowner of Place of Use)

Signature

Date

Submit your application to: DEPARTMENT OF ECOLOGY
CASHIERING SECTION
PO BOX 47611
OLYMPIA, WA 98504-7611

Please check the region in which your proposed project is located.
 Southwest Northwest Central Eastern

Below is a map of the State of Washington, with outlines of the four Ecology regional offices. If you have