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DEPARTMENT OF ECOLOGY - CENTRAL REGIONAL OFFICE

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DEPT. OF ECOLOGY  
FISCAL & BUDGET



# State of Washington Application for a Water Right Permit

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: James R. Cannon	Phone No: 509-682-6761	Other No: 509-784-1652
Address: 7940 Entiat River Road		
City: Entiat	State: WA	Zip: 98822
Email Address (optional):		

Contact Name (if different from above): Mary McCrea	Phone No: 509-996-4121	Other No:
Relationship to Applicant: Attorney		
Address: P.O. Box 850		
City: Winthrop	State: WA	Zip: 98862
Email Address (optional): mmccrea@cascadialaw.com		

## Section 2. STATEMENT OF INTENT

Briefly describe the purpose of your proposed project: to obtain a water right from the Entiat Basin Reservation, WAC 173-546-070, to acquire additional instantaneous and annual quantity of water to irrigate 50 acres of orchard and 35 acres of pasture within an 85 acre place of use. This application comes within the reservation for commercial agriculture in the lower 16.2 miles of the Entiat River.

See Attachment A and Exhibits 1-3.

Anticipated length of time to complete your project: immediately upon obtaining water right permit.

**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)		
Irrigation of 85 acres	31 gpm		235 afy	April 1- Oct. 31
Frost Control	31 gpm		7.1 afy	March 15- June 1
<b>TOTAL:</b>	<b>31 gpm</b>		<b>242.1 afy</b>	

### 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: <b>G4-35404</b>	SEPA: Exempt/Not Exempt
	Fee Paid: <b>\$50.-</b>	Check No: _____
Date Returned		ECY Coding: 001-001-WR1-0285-000011
Rv	Priority Date	Rv
WRIA: <b>46-Chelan</b>		

*pw: initiate USBR letter*

Is this request for a temporary permit?  YES X NO

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

FROM: \_\_\_\_\_ / \_\_\_\_\_ / \_\_\_\_\_ TO: \_\_\_\_\_ / \_\_\_\_\_ / \_\_\_\_\_

**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 type="checkbox"/> River <input type="checkbox"/> Lake <input type="checkbox"/> Other: _____  Source Name: _____  Tributary to: _____  Number of proposed diversion points: _____ Do you have an existing diversion? <input type="checkbox"/> YES <input type="checkbox"/> NO	2 Well(s) <input type="checkbox"/> Other: _____  Well diameter & depth: #1- 10" diameter & 72' deep; #2- 10" diameter & 57' deep  Number of proposed points of withdrawal: 2 Do you have an existing well? XYES <input type="checkbox"/> NO If available, attach Water Well Report and pump test.  Well Tag ID No. #1- no tag I.D.; #2- ABX 237.

**C.) Point of Diversion/Withdrawal – Legal Description**

Parcel No.	¼	¼	Section	Township	Range	County
Well #1- 262033420050	NW	SE	33	26N	20 EWM	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: 2400 Feet (X North/ South) and 1650 feet ( <input type="checkbox"/> East/XWest) from the ¼ corner of north boundary of from the ( <input type="checkbox"/> NW <input type="checkbox"/> SW <input type="checkbox"/> NE X SE <input type="checkbox"/> _____ ) corner of Section 33.						
Parcel No.	¼	¼	Section	Township	Range	County
Well #2- 262033130100	NW	NE	33	26N	20 EWM	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: 1032 feet ( <input type="checkbox"/> North/X South) and 2657 feet (East/X West) from the ( <input type="checkbox"/> NW <input type="checkbox"/> SW XNE <input type="checkbox"/> SE <input type="checkbox"/> _____ corner Center of of Section 33.						

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 X NO  
 If no, do you have legal authority to make this application for use of another's land? X YES  NO  
 Provide the owner name(s), address, and phone number:

The land is owned by the Estate of Randolph N. Cannon. Applicant James Cannon is the personal representative of his father Randolph's estate. A copy of the document appointing James Cannon as personal representative is enclosed with this application as Attachment B. \_\_\_\_\_

**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.

NE1/4 NW1/4 south of Entiat River						
NE1/4 NE1/4 SE1/4 NW1/4						
W1/2 NE1/4						
N1/2 SE1/4 west of Entiat River						
E2/3N2/3SW1/4 SE1/4 west of Entiat River						
¼	¼	Section	Twp.	Range	County	Parcel No.

For Ecology Use	APPLICATION NO: _____ SEPA: Exempt/Not Exempt  Fee Paid: _____ Check No: _____ ECY Coding: 001-001-WR1-0285-000011			
Date Returned	Rv	Priority Date	Rv	WRIA

		33	26N	20 EWM	Chelan	262033420050; 262033130100; 262033430050
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Do you own all the lands on which the proposed place of use is located?  YES X NO.

If no, do you have legal authority to make this application for use of another's land? XYES  NO See Section 3. Provide owner name(s), address, and phone number: A portion of the land within the place of use is owned by James Cannon. The remaining portion is owned by the Estate of Randolph N. Cannon. Applicant James Cannon is the personal representative of his father Randolph's estate.

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

If yes, provide the water right and/or claim numbers: See Attachment A and Exhibit 1.

**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. See Attachment C.**

### Section 5. WATER SYSTEM DESCRIPTION

Describe your proposed water system (include type and size of devices used to divert or withdraw water from source): the water will be part of the integrated irrigation system on the Cannon property and will be provided from Well #1 (60 hp turbine pump) and/or by Well #2 (30 hp submersible pump) with mainlines ranging from 10" PVC pipe to 2" PCV pipe from Well #1 and from 6" to 2" PVC pipe from Well #2. The system consists of a mixture of hand-lines and solid set, largely impact sprinklers with some micro heads, to distribute water to the land.

### 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: _____	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 = 85 acres.

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

**Stockwater**

Is the proposed project for a dairy farm?  YES X NO

**Other Proposed Farm Uses**

Describe all proposed uses: \_\_\_\_\_  
\_\_\_\_\_  
\_\_\_\_\_

**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 X NO

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

If yes, enter Permit No: G4-26270C; S4-28582C;S4-29646P \_\_\_\_\_

**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 X NO

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

Will the water depth be 10 feet or more?  YES X 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 Alt. Hiway 97N from Wenatchee toward Entiat. Just after crossing the Entiat River turn left onto Entiat River Road. Travel about 7.5 miles up the river to the Cannon residence on the right hand side of the road. \_\_\_\_\_

Site Address: 7940 Entiat River Road

**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.

James R. Cannon  
Print Name  
(Applicant or authorized representative)

James R. Cannon  
Signature

6-2  
Date

James R. Cannon  
Print Name  
(Landowner of Place of Use)

James R. Cannon  
Signature

6-24  
Date

James R. Cannon (PR for Estate of Randolph N. Cannon)  
Print Name  
(Landowner of Place of Use)

James R. Cannon  
Signature

6-24-10  
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  XCentral  Eastern

Below is a map of the State of Washington, with outlines of the four Ecology regional offices. If you have questions about your application, contact the Water Resources program at the regional office in which your project is located.