



*City
Of
Leavenworth*

700 Highway 2 / Post Office Box 287
Leavenworth, Washington 98826
(509) 548-5275 / Fax: (509) 548-6429

City Council City Council
Cheryl K. Farivar - *Mayor*
Peter D. DeVries - *Mayor Pro-Tem*
Tibor Lak
Michael Molohon
Elmer Larson
Robert Francis
Larry Meyer
Carolyn Wilson
Joel Walinski - *City Administrator*

October 10, 2013

Ms. Sage Park
Water Resources Program
15 West Yakima Avenue, Suite 200
Yakima, WA 98902-3452

RE: Leavenworth's Revision for Application for Water Right Permit No. S4-33068

Hello Sage,

The City of Leavenworth is requesting an amendment to the Application for Water Right Permit Application No. S4-33068. When the City filed for this water right application we referred only to the water associated with the flows in Icicle River, our intent was to include either source of surface or ground water to address the future water needs of the community. This oversight was brought to our attention in our work with the Wenatchee River Watershed Workgroup which is managing a Coordinated Cost-Reimbursement Processing of the water applications for the Wenatchee River Reserve. We apologize for our oversight of not listing Leavenworth's Ground Water Permit for the City's wells in the on the Wenatchee River as part of the Application for a Water Right Permit (application no. S4-33068).

The City respectfully requests to amend Application No. S4-33068 to include ground water in the water application permit, the source of water would be the existing City well field along the Wenatchee River. This new permit would be a supplement to existing permits and would insure the City's continued water right access to its existing water right on the Icicle River along with the City's continued access to its existing water right for the ground water permit on the Wenatchee River. Attached is a copy of our original application which we would like to revise to include the Part B Ground Water Source to be located within the City's current municipal well field: Adjacent to Wenatchee River, Chelan County, SE ¼, NE ¼, Sec. 14, T24N, R17W M.

The following information pertains to Leavenworth's - existing Wenatchee River well field and the corresponding ground water permit:

Ground Water Permit No. G4-29958P (for a total of 3000 gpm).

Location of Well Field: Adjacent to Wenatchee River, Chelan County, SE ¼, NE ¼, Sec. 14, T24N, R17W M.

- Well No 1 – 1200 gpm, Well Dia. 12”, depth = 101.5 ft (see attached Water Well Report , Well No 1 Pump Test Report and Well No 1 Pump Curve data)
- Well No 2 – 750 gpm, Well Dia. 8”, depth 110 ft (See attached Well Pump Test Report for Well No 2)
- Well No 3 – 1200 gpm, Well Dia. 12”, depth 115 ft (see attached Water Well Report and Well Pump Test Data).

The City of Leavenworth respectfully requests that this revision be made so as to assist in the efforts being made for the Wenatchee Water Work Group and in the interests of the City of Leavenworth. Attached are the existing “Application for Water Right Permit: S4-33068” and well reports and information material in regards to the existing municipal wells.

If you have any questions regarding this please contact Dave Schettler, P.E. or I at the number listed above.

Sincerely,



Joel Walinski
City Administrator

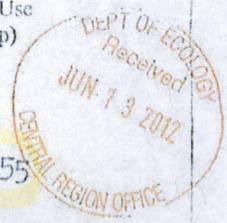
Cc: Dave Schettler, City Engineer

ENCL:



Application for a Water Right Permit

For Ecology Use
(Date Stamp)



12 JUN -8 18:55

DEPT. OF ECOLOGY
FISCAL BUDGET

Follow the attached instructions. Attach additional sheets as necessary.

- GROUND WATER SURFACE WATER
- PERMANENT SHORT TERM TEMPORARY
- DROUGHT

***A NON-REFUNDABLE MINIMUM FEE OF \$50.00 MUST ACCOMPANY THIS APPLICATION.**

Section 1. APPLICANT

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

Applicant/Business Name: Joel Walinski, City Administrator City of Leavenworth Address: 700 Highway 2		Phone No: 509-548-5275	Other No:
City: Leavenworth	State: WA	Zip: 98826	
Email Address (if available): cityadministrator@cityofleavenworth.com			

Contact Name (if different from above): David Schettler		Phone No: 509-548-5275	Other No:
Relationship to Applicant: Public Works Department Director			
Address: 700 Highway 2			
City: Leavenworth	State: WA	Zip: 98826	
Email Address (if available): dsmanager@cityofleavenworth.com			

Legal Land Owner or Part Owner Name of the Proposed Place of Use: City of Leavenworth		Phone No: 509-548-5275	Other No:
Address: 700 Highway 2			
City: Leavenworth	State: WA	Zip: 98826	
Email Address (if available):			

54-33068 (A)

For Ecology Use	APPLICATION NO: 54-33068	SEPA: Exempt/Not Exempt		
	Fee Paid: 50.00	Check No: 43779 06-29-12 43649 06-08-12	ECY Coding: 001-001-WR1-0285-000011	
Date Returned	By	Priority Date: 06-08-2012	By: 45-Chelan	WRIA: 45-Chelan
Pre-application interviewer:				

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

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: Municipal domestic water service to the citizens of Leavenworth and fire suppression services as described within the adopted JULY 2011 Water System Plan and June 10, 2008 Water Distribution System and Sewer Collection System Master Plan (Water System Plan – WSP). The 2008 WSP reports residential ERU connections of 5,237 and non-residential ERU connections of 3,563.
 Anticipated length of time to complete your project: 20-years (2011WSP)

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 checked="" type="checkbox"/> Cubic Feet per Second (CFS)	<input type="checkbox"/> Gallons per Minute (GPM)		
Municipal Water Supply	4			continuously
TOTAL:	4			

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: ___ / ___ / ___ 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

C.) Point of Diversion/Withdrawal – Legal Description

Parcel No.	¼	¼	Section	Township	Range	County
241727320050	NE	SW	27	24N	17EWM	Chelan
Lot(s)	Block(s)		Subdivision			
			NWSW			

If known, enter the distances in feet from the point of diversion or withdrawal to the nearest section corner:

3,059 Feet (North/ South) and _____ feet (East/ West)
 from the (NW SW NE SE ____) corner of Section 27.

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.

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.

City of Leavenworth City Limits and Urban Growth Area (Attached WSP boundary)						
¼	¼	Section	Twp.	Range	County	Parcel No.

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: City of Leavenworth City Limits and Urban Growth Area

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: Groundwater permit G4-29958 (2008 and 2011 WSP), Adjudicated Certificate No. 4 (WSP 2011) Surface Water Certificate 8105 (2011 WSP), Ground Water Certificate No. 437-A (2011 WSP), and Surface Water Permit S4-28122

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): Attached Water Distribution System. The City of Leavenworth's water system consists of two pressure zones, one booster station, two wells adjacent to the Wenatchee River, one surface water treatment plant drawing from Icicle Creek, and two reservoirs.

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: <u>3,020</u>
Type of connections: _____ <i>(e.g., home, recreational cabin)</i>	Estimate future population to be served: <u>17,274</u>

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 12/15/2011 Water System Number: 465005

Name of water system: August 2011 Water System Plan

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: The City does not currently have adequate annual water rights to support this growth (2008 Water Distribution System and Sewer Collection System Master Plan). The City has inadequate uninterruptible water rights to meet projected ultimate instantaneous demands; however, interruptible water rights will meet projected ultimate instantaneous demands. (July 2011 Water System Plan)

Section 7. IRRIGATION/STOCKWATER/OTHER FARM USES

Irrigation

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

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

Stockwater

List number and kind of stock: _____

Is the proposed project for a dairy farm? YES 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 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: Two Reservoirs

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: From Seattle via US Hwy 2. Travel north on Interstate 405, from Seattle/Bellevue to Bothell, where it meets Highway 522 east to Monroe. Travel east on Highway 2 for 85 miles over Stevens Pass to Leavenworth

From Spokane. Travel west on Interstate 90 to the junction of Highway 281 near George. Travel north on Highway 281 to Quincy. Turn left on Highway 28 and travel west to Wenatchee to Highway 2. Stay on Highway 2 headed west to Leavenworth

Site Address: ICICLE RD – intake and treatment.

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.

Joel Walinski- City Administrator
 Print Name
 (Applicant or authorized representative)

Joel Walinski
 Signature

5-31-2012
 Date

Cheryl K. Farivar - Mayor
 Print Name
 (Legal Owner or Part Owner Place of Use)

Cheryl K. Farivar
 Signature

6-4-2012
 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 checked="" type="checkbox"/> Central Regional Office 15 W Yakima Avenue, Suite 200 Yakima, WA 98902 (509) 575-2490	<input type="checkbox"/> Eastern Regional Office 4601 N. Monroe Spokane, WA 99205-1295 (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 need this document in an alternate format, please call the Water Resources Program at 360-407-6872. Persons with hearing loss can call 711 for Washington Relay Service. Persons with a speech disability can call 877-833-6341.

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

