

STATE OF WASHINGTON  
DEPARTMENT OF ECOLOGY

CERTIFICATE OF WATER RIGHT

- Surface Water (Issued in accordance with the provisions of Chapter 117, Laws of Washington for 1917, and amendments thereto, and the rules and regulations of the Department of Ecology.)
- Ground Water (Issued in accordance with the provisions of Chapter 263, Laws of Washington for 1945, and amendments thereto, and the rules and regulations of the Department of Ecology.)

PRIORITY DATE <b>February 7, 1979</b>	APPLICATION NUMBER <b>84-26130</b>	PERMIT NUMBER <b>84-26130P</b>	CERTIFICATE NUMBER <b>84-26130C</b>
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NAME <b>JEFFERY L. BERGH</b>			
ADDRESS (STREET) <b>Rt. 1 Box 148</b>	(CITY) <b>Tenasket</b>	(STATE) <b>Washington</b>	(ZIP CODE) <b>98855</b>

*This is to certify that the herein named applicant has made proof to the satisfaction of the Department of Ecology of a right to the use of the public waters of the State of Washington as herein defined, and under and specifically subject to the provisions contained in the Permit issued by the Department of Ecology, and that said right to the use of said waters has been perfected in accordance with the laws of the State of Washington, and is hereby confirmed by the Department of Ecology and entered of record as shown.*

PUBLIC WATER TO BE APPROPRIATED

SOURCE <b>Okanogan River</b>		
TRIBUTARY OF (IF SURFACE WATERS) <b>Columbia River</b>		
MAXIMUM CUBIC FEET PER SECOND <b>3.09</b>	MAXIMUM GALLONS PER MINUTE	MAXIMUM ACRE-FEET PER YEAR <b>39.2</b>

QUANTITY, TYPE OF USE, PERIOD OF USE  
**3.09 cubic feet per second; 24.5 acre-feet per year, to be used from March 1 to April 30 for frost protection; 1.11 cubic feet per second; 14.7 acre-feet per year, to be used from July 1 to August 31 for heat control.**

LOCATION OF DIVERSION/WITHDRAWAL

APPROXIMATE LOCATION OF DIVERSION-WITHDRAWAL  
**860 feet north and 1850 feet east from the south quarter corner of Section 22.**

LOCATED WITHIN (SMALLEST LEGAL SUBDIVISION) <b>Gov't Lot 2 (SW<sup>1</sup>/<sub>4</sub>)</b>	SECTION <b>22</b>	TOWNSHIP N. <b>38</b>	RANGE, (E. OR W.) W.M. <b>27 E.</b>	W.R.I.A. <b>49</b>	COUNTY <b>Okanogan</b>
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RECORDED PLATTED PROPERTY

LOT	BLOCK	OF (GIVE NAME OF PLAT OR ADDITION)
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LEGAL DESCRIPTION OF PROPERTY ON WHICH WATER IS TO BE USED

**SW<sup>1</sup>/<sub>4</sub> and the N 550 feet of the NW<sup>1</sup>/<sub>4</sub>, Sec. 22, T. 38 N., R. 27 E.W.M., less rights-of-way.**

PROVISIONS

This diversion shall be limited to 24.5 acre-feet per year, less any water delivered by the Oroville-Tenasket Irrigation District, for frost protection from March 1 to April 30.

This diversion shall be limited to 14.7 acre-feet per year, less any water delivered by the Oroville-Tenasket Irrigation District, for heat control from July 1 to August 31.

Diversion intake shall be tightly screened at all times with wire mesh having openings with dimensions not greater than 0.125 (1/8) inch. Water approach velocity to the screen shall be less than 1 foot per second and approaching 0.5 foot per second, as measured one foot in front of the screen.

Base flows as established at monitoring station 124.450.00 at river mile 50.8, Sec. 8, T. 36 N., R. 27 E.W.M. and as presented in the table below shall be maintained by regulation of diversions as set forth in said WAC 173-549.

Base flow hydrographs, Page 15 in the document entitled "Water Resources Management Program in the Okanogan River Basin", dated June 1976, shall be used for definition of base flows on those days not specifically identified in WAC 173-549. Base flows at Station 124.450.00.

Month	Day	Base Flow (cfs)	Month	Day	Base Flow (cfs)
April	1	910	July	15	1200
April	15	1070	August	1	840
May	1	1200	August	15	600
May	15	3800	September	1	600
June	1	3800	September	15	600
June	15	3800	October	1	730
July	1	2150			

The right to the use of the water aforesaid hereby confirmed is restricted to the lands or place of use herein described, except as provided in RCW 90.03.380, 90.03.390, and 90.44.020.

This certificate of water right is specifically subject to relinquishment for nonuse of water as provided in RCW 90.14.180.

Given under my hand and the seal of this office at Union Gap, Washington, this 29th day of November, 1979.

Department of Ecology

ENGINEERING DATA

OK

by

*Russell K. Taylor*

SEE

RUSSELL K. TAYLOR, Regional Manager

FOR COUNTY USE ONLY