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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 March 19, 1984	APPLICATION NUMBER S4-28415	PERMIT NUMBER S4-28415P	CERTIFICATE NUMBER S4-28415C
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NAME Arthur A. Reid			
ADDRESS (STREET) Route 1, Box 84	(CITY) Brewster,	(STATE) Washington	(ZIP CODE) 98812

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, but is limited to an amount actually beneficially used.

PUBLIC WATER TO BE APPROPRIATED

SOURCE Okanogan River		
TRIBUTARY OF (IF SURFACE WATERS) Columbia River (Wells Pool)		
MAXIMUM CUBIC FEET PER SECOND .045	MAXIMUM GALLONS PER MINUTE	MAXIMUM ACRE-FEET PER YEAR 8.0

QUANTITY, TYPE OF USE, PERIOD OF USE
8 acre-feet per year for irrigation of 2 acres from April 1 to October 31;
non-consumptive heat/cooling exchange from April 1 to October 31.

LOCATION OF DIVERSION/WITHDRAWAL

APPROXIMATE LOCATION OF DIVERSION-WITHDRAWAL
1025 feet north and 50 feet east from the southwest corner of Government Lot 7.

LOCATED WITHIN (SMALLEST LEGAL SUBDIVISION) Government Lots 6/7	SECTION 5	TOWNSHIP N. 31	RANGE, (E. OR W.) W.M. 25 E	W.R.I.A. 49	COUNTY Okanogan
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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

A parcel of land in Government Lots 6 and 7 of Section 5, T. 31 N., R. 25 E.W.M., described as follows:

Commencing at the SE corner of said Lot 6; thence along the line between Lots 6 and 7 N 0°30'26" W 408.54 feet to the point of beginning; thence N 66°39'18" E 110.92 feet; thence S 85°44'42" E 99.31 feet, more or less, to Wells hydroelectric power project boundary line; thence along project line N 43°53'06" W 126.12 feet; thence N 53°15'32" W 264.44 feet; thence N 34°35'45" W 10.83 feet; thence leaving said project line S 0°30'26" E 216.43 feet; thence S 33°45'17" E 114.34 feet; thence N 66°39'18" E 42.66 feet to the POINT OF BEGINNING.

PROVISIONS

Please see attached provisions.

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 **Yakima,** **Washington,** this **1st** day
of **October**, 19 **85**.

Department of Ecology

Russell K. Taylor

by **RUSSELL K. TAYLOR, P.E., REGIONAL MANAGER**

ENGINEERING DATA

OK *M. H. H. H. H.*
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FOR COUNTY USE ONLY

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This authorization shall be issued subject to Washington Department of Fisheries juvenile salmon screening criteria (pursuant to RCW 75.20.040) and/or Washington Department of Game gamefish screening criteria.

That portion of this authorization relating to irrigation is classified as a FAMILY FARM PERMIT in accordance with Chapter 90.66 RCW (Initiative Measure No. 59). This means the land being irrigated under this authorization shall comply with the following definition: Family Farm - a geographic area including not more than 2,000 acres of irrigated agricultural lands, whether contiguous or noncontiguous, the controlling interest in which is held by a person having a controlling interest in no more than 2,000 acres of irrigated agricultural lands in the State of Washington which are irrigated under water rights acquired after December 8, 1977. Furthermore, the land being irrigated under this authorization must continue to conform to the definition of a family farm.

This authorization for certificate is subject to the following minimum flow provisions as specified in WAC 173-563-040 and WAC 173-563-050 and the following table. It is subject to regulation by the Department of Ecology for protection of instream resources whenever the March 1 forecast of April-September runoff at The Dalles is 60 MAF or less, and when gaged flows are predicted by the BPA 30-Day Power Operation Plan to violate the following minimum flow provisions at:

Primary Control Station: Wells Dam
River Mile: 515.6

Minimum Average Weekly Flows
Columbia River Projects
(1,000 cubic feet/second)

	Wells	Priest Rapids
Apr. 1-15	50	70
16-25	60	70
26-30	100	110
May	115	130
June 1-15	110	110
16-30	80	80
Jul 1-15	80	80
16-31	100	110
Aug	90	95
Sept	40	40
Oct 1-15	35	40
16-31	35	70

* For the reach from Grand Coulee through Wanapum, minimum average weekly flows shall be as shown above, or as necessary to maintain minimum flows (subject to low runoff adjustment) at Priest Rapids, whichever is higher. As provided in WAC 173-563-050(1), the minimum average weekly flows set forth in this subsection are subject to a reduction of up to 25 percent during low flow years, except that in no case shall the outflow from Priest Rapids Dam be less than 36,000 cfs.

Use of water under this authorization shall be contingent upon the water right holder's utilization of up-to-date water conservation practices and maintenance of efficient water delivery systems consistent with established regulation requirements and facility capabilities.

Use of water under this authorization can be expected to be curtailed at least once in every 20 years.