DEPARTMENT OF ECOLOGY
State of Washington

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Ck #083332
Receipt 207869
VRG

For Ecology Use
(Date Stamp)

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$ 50.00
# 096989
6/14/13
VRG

DEPT OF ECOLOGY Received JUN 14 2013 CENTRAL REGION OFFICE

DEPT OF ECOLOGY Received DEC 06 2012 CENTRAL REGION OFFICE

Follow the attached instructions. Attach additional sheets as necessary.

- [X] 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: Yakama Nation Land Enterprise	Phone No: 509-865-5121	Other No: (509)865-2198
Address: PO Box 151		
City: Toppenish,	State: WA	Zip: 98948
Email Address (if available):		

Contact Name (if different from above): Todd Newsome	Phone No: 509-945-5729	Other No: 509-865-5121
Relationship to Applicant: Employee		
Address: PO Box 151		
City: Toppenish	State: WA	Zip: 98948
Email Address (if available): tnews@yakama.com		

Legal Land Owner or Part Owner Name of the Proposed Place of Use: Yakama Nation Land Enterprise	Phone No: 509-865-5121	Other No:
Address: P.O. BOX 151, TOPPENISH, WA 98948		
City: Toppenish	State: WA	Zip:99353
Email Address (if available):		

For Ecology Use	APPLICATION NO: 64-33083		SEPA: Exempt/Not Exempt
	Fee Paid: $50.00	Check No: 083332 12-06-12	ECY Coding: 001-001-WR1-0285-000011
Date Returned	By	Priority Date 12-06-2012 By	WRIA: 39 KITTITAS
Pre-application interviewer:		06-18-2013	

Section 2. STATEMENT OF INTENT

Do you own the land on which the proposed point of diversion/withdrawal is located? [X] 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: A permanent non-consumptive ground water right to provide year round constant water to a new salmon hatchery. Ground water is essential to raising the salmon from egg to fry. The hatchery will be built at 191 Klocke RD. Ellensburg, WA 98926. The hatchery will raise primarily coho salmon however other species such as sockeye and lamprey may be integrated in the future. The hatchery is part of the Yakama Nation Fisheries and the Yakama Klickitat Fisheries Project and is intended to continue reintroduction of coho salmon in the Yakima Basin.

Anticipated length of time to complete your project: 3 years

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) [X] Cubic Feet per Second (CFS) [ ] Gallons per Minute (GPM)	Acre-Feet per Year (AF/YR) (If known)	Period of Use (Continuously or Seasonal)
Fish Culture	2.5 CFS		Continuously
TOTAL:			

Short Term/Temporary Water Use

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

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

☐ Spring ☐ Creek ☐ River ☐ Lake ☐ Other:_____ Source Name:_____ Tributary to:_____ Number of proposed diversion points: 1_____ Do you have an existing diversion? ☐YES ☐ NO	☒ Well(s) ☐ Other:_____ Well diameter & depth:8" Well Casing 29'Deep Number of proposed points of withdrawal:_____ Do you have an existing well? ☒YES ☐ NO If available, attach Water Well Report and pump test. Well Tag ID No.attached

C.) Point of Diversion/Withdrawal – Legal Description

Parcel No.	¼	¼	Section	Township	Range	County
	NW	NE	19	T 18N	R 18E	Kittitas 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:

~~500~~ Feet (☐ North/☒ ~~South~~) and ~~850~~ feet (☒ ~~East~~/☐ West)

from the (☐NW ☐SW ☐NE SE ☐ ____) corner of Section __ .

Parcel No.	¼	¼	Section	Township	Range	County
	NE	NE	19	T18N	R18E	Kittitas 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.

SEC. 19; TWP. 18; RGE. 18; PTN NE 1/4 NE 1/4 TAX NO.7; NW 1/4 NE 1/4 LESS TAX 16; LESS 8.97 ST. HWY; 1.30 STATE HWY.; 3.8 STATE OF WA.-JOHN WAYNE TRAIL

¼	¼	Section	Twp.	Range	County	Parcel No.
NE1/4	NE1/4	19	18	18	Kittitas	024933

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:_____

_____

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: **The water is supplied down the New Cascade Canal (CID).**

A total of 677 acre feet of water right are associated with this property but it has been put into trust # No .

CS4-00487CTCLsb7@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.

Section 5. WATER SYSTEM DESCRIPTION

Describe your proposed water system (include type and size of devices used to divert or withdraw water from source): A well or series of wells will be drilled to obtain the required water right of 2.5 c.f.s . The water will be used in the hatchery most of the year, however, solely in the summer for early stage rearing. The hatchery is a recirculation facility so there will be up to 22 c.f.s being circulated at full capacity but only a small fraction being fed off into effluent. Large submersible pumps will be set in the well(s) to bring the water extraction to full capacity. There will also be a series of monitoring wells constructed on the grounds.

Section 6. DOMESTIC WATER SUPPLY SYSTEM INFORMATION

(Complete A or B, and C below)

A.) Domestic Water Systems only	**B.) Municipal Water Systems only** *(defined under RCW 90.03.015)*
Projected number of connections to be served: _____	Present population to be served water: _____
Type of connections: _____ *(e.g., home, recreational cabin)*	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 = _____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: This ground water right will be used for aquaculture. The ground water will be fed into a recirculation hatchery that will reuse to the water raise approximately, 600,000 coho smolts.

_____

_____

_____

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

Fish Culture Propagation

Section 9. WATER STORAGE

Will you be us□ng 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: Hwy 10 West bound from Ellensburg, left on Klocke Rd, go under the John Wayne Trail and take the first right hand turn.

Site Address: 191 Klocke Rd Ellensburg, Wa. 98926

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.

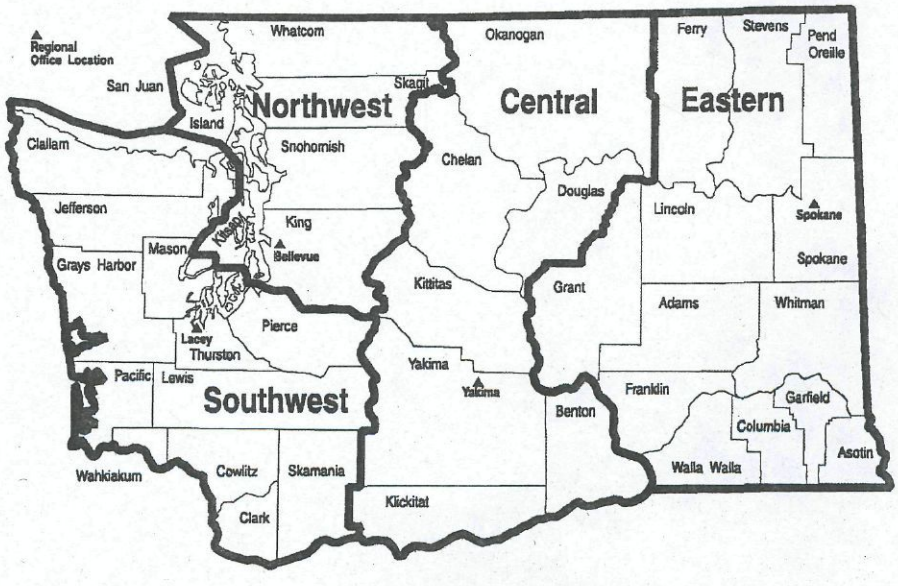
Print Name (Applicant or authorized representative)	Signature	Date
Virgil Lewis	Virgil Lewis	12-6-12
Print Name (Legal Owner or Part Owner Place of Use)	Signature	Date
Print Name (Legal Owner or Part Owner Place of Use)	Signature	Date

Please check the region in which the project is located:

***Submit your application to:**	☐ Central Regional Office 15 W Yakima Avenue, Suite 200 Yakima, WA 98902 (509) 575-2490	☐ Eastern Regional Office 4601 N. Monroe Spokane, WA 99205-1295 (509) 329-3400
DEPARTMENT OF ECOLOGY CASHIERING SECTION PO BOX 47611 OLYMPIA, WA 98504-7611	☐ Northwest Regional Office 3190 – 160th Avenue SE Bellevue, WA 98008-5452 (425) 649-7000	☐ 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.



Y04

The North Half of the Northeast Quarter of Section 19, Township 18 North, Range 18 East, W.M., in the County of Kittitas, State of Washington

EXCEPT:

1. The East 20 feet thereof;
2. Right of way of Northern Pacific Railway Company;
3. Right of way of Chicago, Milwaukee, St. Paul and Pacific Railroad Company;
4. Those portions conveyed to the State of Washington by Deeds dated January 8, 1965 and February 2, 1965, recorded in Book 117 of Deeds, page 663, and Book 118 of Deeds, page 12, respectively.