DEPARTMENT OF ECOLOGY
State of Washington

Application for a Water Right Permit

For Ecology Use
(Date Stamp)

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DEPT. OF ECOLOGY
FISCAL & BUDGET

DEPT OF ECOLOGY
Received
AUG 20 2012
CENTRAL REGION OFFICE

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: JON BYRUM	Phone No: 707-528-7860	Other No:
Address: 3153 MONTECITO MEADOW DRIVE		
City: SANTA ROSA	State: CA	Zip: 95404
Email Address (if available): JONBYRUM@ATT.NET		

Contact Name (if different from above): SAME AS ABOVE	Phone No:	Other No:
Relationship to Applicant:		
Address:		
City:	State:	Zip:
Email Address (if available):		

Legal Land Owner or Part Owner Name of the Proposed Place of Use: SAME AS ABOVE (SEE ATTACHED)	Phone No:	Other No:
Address:		
City:	State:	Zip:
Email Address (if available):		

For Ecology Use	APPLICATION NO: G4-33071 SEPA: Exempt/Not Exempt Fee Paid: 410.70 Check No: 2813 08-14-2012 ECY Coding: 001-001-WR1-0285-000011
Date Returned _____ By _____ Priority Date 08-14-2012 By _____ WRIA: 31 - Klickitat	
Pre-application interviewer:	

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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: DEVELOP UP TO 3 HOUSES AND A 210 ACRE FARM.

Anticipated length of time to complete your project: 8 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) ☐ Cubic Feet per Second (CFS) ☒ Gallons per Minute (GPM)	Acre-Feet per Year (AF/YR) (If known)	Period of Use (Continuously or Seasonal)
DOMESTIC	50	6 AF/YR	Continous
IRRIGATION	1,800	800 AF/YR	Seasonal
TOTAL:		806 AF/YR	

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
☐ Spring ☐ Creek ☐ River ☐ Lake ☐ Other:_____	☒ Well(s) ☐ Other:_____
Source Name:_____	Well diameter & depth: TO BE DETERMINED
Tributary to:_____	Number of proposed points of withdrawal: 2
	Do you have an existing well? ☐ YES ☒ NO
Number of proposed diversion points:_____	If available, attach Water Well Report and pump test.
Do you have an existing diversion? ☐ YES ☐ NO	Well Tag ID No._____

C.) Point of Diversion/Withdrawal – Legal Description

Parcel No.	¼	¼	Section	Township	Range	County
03181600000100			16	3 N.	18 E.W.M.	KLICKITAT
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_____.

Parcel No.	¼	¼	Section	Township	Range	County
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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.

SEE ATTACHED LEGAL DESCRIPTION

¼	¼	Section	Twp.	Range	County	Parcel No.
		16	3N.	18 E.W.M.	KLICKITAT	03181600000100

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: (SEE ATTACHED MAP FROM ECOLOGY WEBSITE.)

_____

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 ATTACHED MAPS)

Section 5. WATER SYSTEM DESCRIPTION

Describe your proposed water system (include type and size of devices used to divert or withdraw water from source): UP TO 2 WELLS WILL BE CONSTRUCTED TO OBTAIN THE DESIRED CAPACITY. 8" TO 12" CASING DIAMETER IS EXPECTED, BUT WILL BE VERIFIED AT TIME OF DRILLING. PVC MAINLINE IN THE 6" TO 8" DIAMETER RANGE IS EXPECTED TO BE INSTALLED WITH SMALLER LATERALS SIZED TO MATCH CROP BLOCKS. SPRINKLER IRRIGATION, ALONG WITH APPROPRIATE VALVES, METERS, AND OTHER APPURTENANCES WILL BE INSTALLED.

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: 3	Present population to be served water: _____
Type of connections: Homes *(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 = 209.91 ACRES
NOTE: Outline the area to be irrigated on your attached map. (SEE ATTACHED KLICKITAT COUNTY MAP)

Stockwater

List number and kind of stock: N/A

Is the proposed project for a dairy farm? ☐ YES ☒ NO

Other Proposed Farm Uses
Describe all proposed uses: FROST PROTECTION, COOLING USES, PRE- AND POST- IRRIGATION, DUST ABATEMENT, LEACHING, AND OTHER MISCELANEOUS FARM USE

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:

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: PROCEED SOUTH ON HIGHWAY 97 FROM GOLDENDALE TOWARDS THE DALLES/COLUMBIA RIVER. TURN EAST ON HIGHWAY 14. PROCEED APPROXIMATELY 13 MILES TO PROPERTY.

Site Address: INTERSECTION OF HWY 14 AND CHAMBERLAIN GOODNOE ROAD

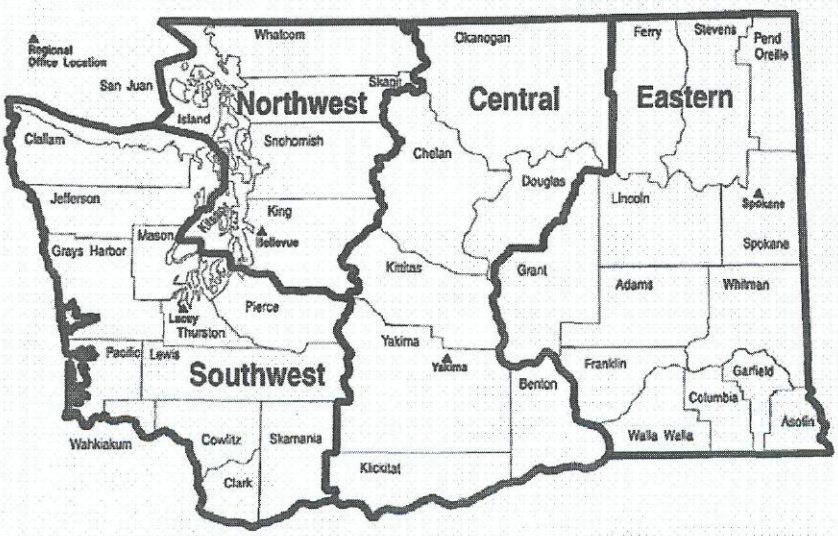
Section 11. REQUIRED SIGNATURES

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.

JON BYRUM		8/11/12
Print Name (Applicant or authorized representative)	Signature	Date
JON BYRUM		8/11/12
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:**		
DEPARTMENT OF ECOLOGY CASHIERING SECTION PO BOX 47611 OLYMPIA, WA 98504-7611	☒ 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
	☐ 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.