



## Water Resources Program Application for a Water Right Permit

RECEIVED

MAR 01 2010

WA State Department  
of Ecology (SWRO)

SURFACE WATER  GROUND WATER  PERMANENT

TEMPORARY  SHORT TERM  DROUGHT

*Follow the attached instructions. Attach additional sheets as necessary.*

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

### Section 1. APPLICANT

|  |                                  |                   |
|--|----------------------------------|-------------------|
| Applicant/Business Name: <b>PUD #1 of Skamania County</b>                                    | Phone No:<br><b>509-427-5126</b> | Other No:         |
| Address: <b>1492 Wind River Road</b>   |                                  |                   |
| City: <b>Carson</b>  | State: <b>WA</b>                 | Zip: <b>98610</b> |
| Email Address (optional): <a href="mailto:tvance@skamaniapud.com">tvance@skamaniapud.com</a> |                                  |                   |

|  |                                  |                   |
|--|----------------------------------|-------------------|
| Contact Name: <b>Tom Vance</b>   | Phone No:<br><b>509-427-5126</b> | Other No:         |
| Relationship to Applicant: <b>Water Distribution Managere</b>                                |                                  |                   |
| Address: <b>1492 Wind River Road</b>   |                                  |                   |
| City: <b>Carson</b>  | State: <b>WA</b>                 | Zip: <b>98610</b> |
| Email Address (optional): <a href="mailto:tvance@skamaniapud.com">tvance@skamaniapud.com</a> |                                  |                   |

|   |                                  |                   |
|---|----------------------------------|-------------------|
| Legal Land Owner or Part Owner Name of the Proposed Place of Use:<br><b>PUD #1 of Skamania County</b> | Phone No:<br><b>509-427-5126</b> | Other No:         |
| Address: <b>1492 Wind River Road</b>  |                                  |                   |
| City: <b>Carson</b>   | State: <b>WA</b>                 | Zip: <b>98610</b> |
| Email Address (optional):   |                                  |                   |

### Section 2. STATEMENT OF INTENT

Briefly describe the purpose of your proposed project: **To withdraw more water from an existing permitted / certificated well. The current water right (G 2-26488 C) has a Qi of 300 gpm, and a Qa of 267 acre ft./ yr. The well is capable of 350 gpm and 565 acre ft / yr. . This application seeks to expand withdrawal from the well to 350 gpm and 450 acre ft / yr, either by a new Water Right Permit or by a change / expansion of G 2-26488 C.**

Anticipated length of time to complete your project: **One week after receipt of an approved permit.**

**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)<br><input type="checkbox"/> Cubic Feet per Second (CFS)<br><input checked="" type="checkbox"/> Gallons per Minute (GPM) | Acre-Feet per Year (AF/YR)<br>(If known) | Period of Use<br>(Continuously or Seasonal) |
|---------------------------------------|---|--|---|
| <b>Municipal water supply</b>         | <b>50 gpm additional</b>  | <b>183 AF/yrmore</b>                     | <b>Continuously</b>                         |
| New total Municipal Use – this permit | <b>350 gpm - total</b>  | <b>450 AF/yr - total</b>                 | <b>Annually forever</b>                     |
|                                       |   |  |   |
| <b>TOTAL:</b>                         | <b>350 gpm</b>  | <b>450 AF/Yr</b>                         |   |

|                 |  |                         |
|-----------------|--|-------------------------|
| For Ecology Use | APPLICATION NO: <u><b>G2-30541</b></u> | SEPA: Exempt/Not Exempt |
|-----------------|--|-------------------------|

wua 29

**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)

|   |   |
|---|---|
| <p><b>A.) If Surface Water Source</b></p> <p><input type="checkbox"/> Spring <input type="checkbox"/> Creek <input type="checkbox"/> River <input type="checkbox"/> Lake<br/> <input type="checkbox"/> Other: _____</p> <p>Source Name: _____</p> <p>Tributary to: _____</p> <p>Number of proposed diversion points: _____</p> <p>Do you have an existing diversion? <input type="checkbox"/> YES <input type="checkbox"/> NO</p> | <p><b>B.) If Ground Water Source</b></p> <p><input checked="" type="checkbox"/> Well(s) <input type="checkbox"/> Other: _____</p> <p>Well diameter &amp; depth: <b>8" bore to 356 ft. deep</b></p> <p>Number of proposed points of withdrawal: <u>1</u></p> <p>Do you have an existing well? <input checked="" type="checkbox"/> YES <input type="checkbox"/> NO</p> <p>If available, attach Water Well Report and pump test.</p> <p>Well Tag ID No. <b>ABR 672</b></p> |
|---|---|

**C.) Point of Diversion/Withdrawal – Legal Description**

|                       |           |           |             |            |              |                 |
|-----------------------|-----------|-----------|-------------|------------|--------------|-----------------|
| Parcel No.            | ¼         | ¼         | Section     | Township   | Range        | County          |
| <b>03750100030300</b> | <b>NW</b> | <b>NE</b> | <b>1</b>    | <b>3 N</b> | <b>7 ½ E</b> | <b>Skamania</b> |
| Lot(s)                | Block(s)  |           | Subdivision |            |              |                 |

If known, enter the distances in feet from the point of diversion or withdrawal to the nearest section corner:  
**20 Feet South and 2,550 feet East** from the **NE** corner of Section **1, T3N, R7 1/2E**

|            |          |   |             |          |       |        |
|------------|----------|---|-------------|----------|-------|--------|
| 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.

Do you own the land on which the proposed point of diversion/withdrawal is located? **YES**  
 If no, do you have legal authority to make this application for use of another's land?  YES  NO  
 Provide the owner name(s), address, and phone number: \_\_\_\_\_

**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.

**T3N R7-1/2E, T4N R7-1/2E, & T3N R8E Skamania County, Washington**

**See map attached**

|   |   |         |      |       |        |            |
|---|---|---------|------|-------|--------|------------|
| ¼ | ¼ | Section | Twp. | Range | County | Parcel No. |
|   |   |         |      |       |        |            |

Do you own all the lands on which the proposed place of use is located? **NO**. Municipal supply.  
 If no, do you have legal authority to make this application for use of another's land?  **YES**

Provide owner name(s), address, and phone number: Customers of Carson Water System, 1,000 of them.

Are there any other water rights or claims associated with this property or water system? YES

If yes, provide the water right and/or claim numbers: 52 - 00400 C for Surface Water withdrawal from Bear Creek, and G 2-26488 C for Ground Water withdrawal from this subject well.

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 Service Area Map for both Place of Use and Point of Withdrawal.

**Section 5. WATER SYSTEM DESCRIPTION**

Describe your proposed water system (include type and size of devices used to divert or withdraw water from source): The Carson Water System is an existing Group A system with approximately 1,000 customers, DOH # 11340 H

**Section 6. DOMESTIC WATER SUPPLY SYSTEM INFORMATION**  
(Complete A or B, and C below)

| A.) Domestic Water Systems only                                       | B.) Municipal Water Systems only<br><i>(defined under RCW 90.03.015)</i>             |
|---|--|
| Projected number of connections to be served:<br>_____                | Present population to be served water:<br><u>approx 3,000</u>                        |
| Type of connections: _____<br><i>(e.g., home, recreational cabin)</i> | Estimate future population to be served:<br><u>approx 5,300</u> (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

If yes, date plan was approved 12/12/2004 Water System Number: 11340 H

Name of water system: Carson Water System

Are you within the service area of an existing water system? YES the Carson Water System

If yes, explain why you are unable to connect to the system: N/A

**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? **NO**

Are you proposing to store more than 10 acre-feet of water? **NO**

Will the water depth be 10 feet or more? **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: **From Vancouver, drive easterly approximately 44 miles along SR 14 to the Carson / Wind River Road, and turn left / northerly onto Wind River Road. Travel**

northerly along Wind River Road through the community of Carson, and continue approximately 6 ½ miles along Wind River Road to the northerly intersection with Old State Road. Turn right onto Old State Road and travel 500 feet easterly, and stop, get out of the car, and look to the south (right side of road). You should see the green-colored steel water tank and pump house 20 feet from your car.

Site Address: 1583 Old State Road, Carson, WA 98610

**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.

|  |  |                  |
|--|--|------------------|
| <u>Tom Vance</u>                                       |   | <u>2/26/10</u>   |
| Print Name<br>(Applicant or authorized representative) | Signature  | Date             |
| <u>Robert Wittenberg Jr.</u>                           |  | <u>2/26/2010</u> |
| Print Name<br>(Legal Owner or Part Owner Place of Use) | Signature  | Date             |
| _____<br>(Legal Owner or Part Owner Place of Use)      | _____<br>Signature   | _____<br>Date    |
| _____<br>(Legal Owner or Part Owner Place of Use)      | _____<br>Signature   | _____<br>Date    |

Please check the region in which the project is located:

|  |   |  |
|--|---|--|
| <p><b>*Submit your application to:</b></p> <p>DEPARTMENT OF ECOLOGY<br/>CASHIERING SECTION<br/>PO BOX 47611<br/>OLYMPIA, WA 98504-7611</p> | <input type="checkbox"/> Central Regional Office<br>15 W Yakima Avenue, Suite 200<br>Yakima, WA 98902<br>(509) 575-2490               | <input type="checkbox"/> Eastern Regional Office<br>4601 N. Monroe<br>Spokane, WA 99205-1295<br>(509) 329-3400 |
|  | <input type="checkbox"/> Northwest Regional Office<br>3190 – 160 <sup>th</sup> Avenue SE<br>Bellevue, WA 98008-5452<br>(425) 649-7000 | <input type="checkbox"/> Southwest Regional Office<br>PO Box 47775<br>Olympia, WA 98504-7775<br>(360) 407-6300 |

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

