

For Ecology Use
(Date Stamp)



State of Washington Application for a Water Right Permit

SURFACE WATER GROUND WATER
 Permanent Temporary Short Term

\$50 fee OK - Temp Request 10-22-09 EG
Follow the attached instructions. Attach additional sheets as necessary.

A NON-REFUNDABLE MINIMUM FEE OF \$50.00 PAYABLE TO
THE DEPARTMENT OF ECOLOGY MUST ACCOMPANY THIS APPLICATION.

Section 1. APPLICANT

Applicant/Business Name: RICHARD A. BAASCH	Phone No: (253) 858-4885	Other No:
Address: 7921-71ST AVE NW		
City: GIG HARBOR	State: WA	Zip: 98335-6657
Email Address (optional): richard.baasch@comcast.net		

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

DEPT. OF ECOLOGY
RECEIVED
OCT 20 10 48:54

For Ecology Use	APPLICATION NO: 54-35262	SEPA <input checked="" type="checkbox"/> Exempt/Not Exempt
	Fee Paid: \$50.00	Check No: _____ ECY Coding: 001-001-WR1-0285-000011
Date Returned _____	By _____	Priority Date 10-20-2009 By _____ WRIA: 39. Kittitas

Section 2. STATEMENT OF INTENT

Briefly describe the purpose of your proposed project: **PLACER MINING: Water will be pumped from the creek, up the bank to a wash-plant operation. Muddy water (tailings) will flow back down the bank into a earthen retention pond, whereby sediments will settle out and water will seep back into the stream as ground water.**

Anticipated length of time to complete your project: **PERIODIC USE, APRIL - NOVEMBER YEARLY**

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)		Acre-Feet per Year (AF/YR) (If known)	Period of Use (Continuously or Seasonal)
	<input type="checkbox"/> Cubic Feet per Second (CFS)	<input checked="" type="checkbox"/> Gallons per Minute (GPM)		
PLACER MINING	300			Seasonal
TOTAL:	300			

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: APRIL/1/2010 TO: NOVEMBER/30/2010

For Ecology Use	APPLICATION NO: _____	SEPA: Exempt/Not Exempt		
	Fee Paid: _____	Check No: _____	ECY Coding: 001-001-WR1-0285-000011	
Date Returned _____	By _____	Priority Date _____	By _____	WRIA: _____

Section 3. POINT OF DIVERSION OR WITHDRAWAL

Complete A or B, and C below

<p>A.) If Surface Water Source</p> <p><input type="checkbox"/> Spring <input checked="" type="checkbox"/> Creek <input type="checkbox"/> River <input type="checkbox"/> Lake <input type="checkbox"/> Other: _____</p> <p>Source Name: <u>SWAUK CREEK</u></p> <p>Tributary to: <u>YAKIMA RIVER</u></p> <p>Number of proposed diversion points: <u>3(PORTABLE)</u> Do you have an existing diversion? <input type="checkbox"/> YES <input checked="" type="checkbox"/> NO</p>	<p>B.) If Ground Water Source</p> <p><input type="checkbox"/> Well(s) <input type="checkbox"/> Other: _____ _____</p> <p>Well diameter & depth: _____</p> <p>Number of proposed points of withdrawal: _____</p> <p>Do you have an existing well? <input type="checkbox"/> YES <input type="checkbox"/> NO</p> <p>If available, attach Water Well Report and pump test. Well Tag ID No. _____</p>
---	---

C.) Point of Diversion/Withdrawal – Legal Description

Parcel No.	¼	¼	Section	Township	Range	County
ORMC 156076	SW	NE	3	20N	17EWM	KITTITAS
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
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 NO

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: **MINERAL ESTATE GRANTEE - BLM MINING CLAIM**

ORMC 156076

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.

BLM MINING CLAIM: EAGLE'S BEAK PLACER (ORMC 156076), LOCATION NOTICE IS ON FILE IN KITTITAS COUNTY COURTHOUSE ON PAGE 20019070076.

¼	¼	Section	Twp.	Range	County	Parcel No.
SW	NE	3	20N	17E	KITTITAS	

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: **MINERAL ESTATE GRANTEE - BLM MINING CLAIM ORMC 156076**

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: _____

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)

Section 5. WATER SYSTEM DESCRIPTION

Describe your proposed water system (include type and size of devices used to divert or withdraw water from source):
CENTRIFICAL PUMP (UP TO 3") SCREENED IAW WASHINGTON STATE REQUIREMENTS, PVC PIPE AND/OR LAYFLAT WATER HOSE, HIGH-BANKER (WASH PLANT) WITH SLICE BOX THAT DRAINS INTO AN EARTHEN RETENTION POND (APPROX 20'x20'x6') ALLOWING SEDIMENTS TO SETTLE AND WATER TO SEEP BACK INTO THE STREAM AS GROUND WATER. THERE WILL BE NO SURFACE DISCHARGE.

Section 6. DOMESTIC WATER SUPPLY SYSTEM INFORMATION

Complete A or B, and C below

A.) Domestic Water Systems only	B.) Municipal Water Systems only <i>(defined under RCW 90.03.015)</i>
Projected number of connections to be served: _____	Present population to be served water: _____
Type of connections: _____ <i>(e.g., home, recreational cabin)</i>	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: _____

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: **PLACER MINING: Water will be pumped from Swauk Creek using a 3" centrifugal pump screened IAW Washington State requirements, approximately 200'-300' up the bank to a high-banker (wash-plant) operation. Water will be used to wash rock aggregate through a sluice box, whereby muddy water (tailings) will flow into a earthen retention pond (approx 20'x20'x6') which allows sediments to be retained and water to seep back into the stream as ground water. There will be no surface discharge.**

This is a seasonal operation whereby work is conducted on a periodic basis (i.e. weekends, holidays, spare time, etc). Actual work is estimated to be approximately 45-60 day per year, with 8-hour work days.

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: **EARTHEN RETENSION POND (APPROX 20'x20'x6') WILL BE USED TO RETAIN SEDIMENTS AND ALLOW WATER TO SEEP BACK INTO SWAUK CREEK AS GROUND WATER. THERE WILL BE NO SURFACE DISCHARGE.**

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: TRAVEL NORTH ON HIGHWAY-97 PAST LAUDERDALE JUNCTION (VIRDEN), DIRECTION WENACHEE. EAGLE'S BEAK PLACER MINE IS LOCATED ALONG HIGHWAY-97 APPROXIMATEY 7/10TH MILE PAST THE LIBERTY CUT-OFF. WORKAREAS ARE LOCATE ON THE HIGH BENCH AREAS TO THE EAST AND WEST OF THE HIGHWAY. ACCESS ROAD IS JUST PAST SWAUK CREEK BRIDGE ON THE RIGHT SIDE. **SEE MAP ATTACHED**

Site Address: _____

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.

RICHARD A. BAASCH

Print Name
(Applicant or authorized representative)


Signature

OCT 16, 2009
Date

Print Name
(Landowner of Place of Use)

Signature

Date

Print Name
(Landowner of Place of Use)

Signature

Date

Print Name
(Landowner of Place of Use)

Signature

Date

Submit your application to: DEPARTMENT OF ECOLOGY
CASHIERING SECTION
PO BOX 47611
OLYMPIA, WA 98504-7611

Please check the region in which your proposed project is located.

Southwest Northwest **Central** Eastern

Below is a map of the State of Washington, with outlines of the four Ecology regional offices. If you have questions about your application, contact the Water Resources program at the regional office in which your project is located.