



APPLICATION FOR PERMIT

TO APPROPRIATE PUBLIC WATERS OF THE STATE OF WASHINGTON

SURFACE WATER  GROUND WATER

\$10.00 MINIMUM STATUTORY EXAMINATION FEE REQUIRED WITH APPLICATION

(GRAY BOXES FOR OFFICE USE ONLY)

23 OCT 94 2:32

APPLICATION NO. <b>52-29141</b>	W.R.I.A. <b>26</b>	COUNTY <b>Lewis</b>	PRIORITY DATE <b>10/28/94</b>	TIME <b>2:32</b>	ACCEPTED <b>8</b>
APPLICANT'S NAME — PLEASE PRINT  <b>William L. Boston</b>				Bus. Tel. <b>800-323-3987</b>	Home Tel. <b>206-927-6817</b>
ADDRESS (STREET) <b>5524 Orca Drive N.E.</b>			(CITY) <b>Tacoma</b>	(STATE) <b>Washington</b>	(ZIP CODE) <b>98422 1908</b>
DATE & PLACE OF INCORPORATION IF APPLICANT IS A CORPORATION					

**1. SOURCE OF SUPPLY**

IF SURFACE WATER	IF GROUND WATER
SOURCE (NAME OF STREAM, LAKE, SPRING, ETC.) (IF UNNAMED, SO STATE) <b>(Unnamed creek) flowing under Carr Road 1.13mi</b>	SOURCE (WELL, TUNNEL, INFILTRATION TRENCH, ETC.) <b>I have examined this application as required by RCW and find that it is: <input type="checkbox"/> not a "season", <input checked="" type="checkbox"/> perennially exempt.</b>
TRIBUTARY <b>north of U.S. Hwy 12 and into the Cowlitz River at river mile 17.5</b>	SIZE AND DEPTH <b>11/8/94 8</b>

**2. USE**

USE TO WHICH WATER IS TO BE APPLIED (DOMESTIC SUPPLY, IRRIGATION, MINING, MANUFACTURING, ETC.)  
**Electrical power generation**

ENTER QUANTITY OF WATER REQUESTED USING UNITS OF: <b>0.1</b>	CUBIC FEET PER SECOND (CFS) <b>OR</b>	GALLONS PER MINUTE (GPM)	ACRE FEET PER YEAR
<b>as needed year round</b>			
TIMES DURING YEAR WATER WILL BE REQUIRED <b>12 months</b>			

IF IRRIGATION, NUMBER OF ACRES <b>n/a</b>	IF DOMESTIC USE, NUMBER OF UNITS BY TYPE, E.G. 1-HOME, 1-MOBILE HOME, 2-CAMPSITES, ETC. <b>1 - home</b>	IF MUNICIPAL USE, ESTIMATED POPULATION 20 YEARS FROM TODAY
DATE PROJECT WAS OR WILL BE STARTED <b>June 1996</b>	DATE PROJECT WAS OR WILL BE COMPLETED <b>September 1996</b>	

**3. LOCATION OF POINT OF DIVERSION/WITHDRAWAL**

**3A. IF IN PLATTED PROPERTY**

LOT	BLOCK	OF (GIVE NAME OF PLAT OR ADDITION) <b>Parcel# 032031003000</b>	SECTION <b>11</b>	TOWN <b>12N</b>	RANGE <b>8E</b>	ALSO, PLEASE ENCLOSE A COPY OF THE PLAT AND MARK THE POINT(S) OF WITHDRAWAL OR DIVERSION
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**3B. IF NOT IN PLATTED PROPERTY**

ON ACCOMPANYING SECTION MAPS, ACCURATELY MARK AND IDENTIFY EACH POINT OF DIVERSION, SHOW NORTH-SOUTH AND EAST-WEST DISTANCES FROM NEAREST SECTION CORNER OR PROPERTY CORNER

ALSO, ENTER BELOW THE DISTANCES FROM THE NEAREST SECTION OR PROPERTY CORNER TO THE DIVERSION OR WITHDRAWAL.

**795 S + 750' EAST of the West Quarter corner of Sec 11**

LOCATED WITHIN (SMALLEST LEGAL SUBDIVISION) <b>NW 1/4 SW 1/4</b>	SECTION <b>11</b>	TOWNSHIP N. <b>12</b>	RANGE (E. OR W.) W.M. <b>8E</b>	COUNTY <b>Lewis</b>
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**4. DO YOU OWN THE LAND ON WHICH THIS SOURCE IS LOCATED. IF NOT, INSERT NAME & ADDRESS OF OWNER**  
**Yes**

**5. LEGAL DESCRIPTION OF PROPERTY ON WHICH WATER IS TO BE USED**

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 CAREFULLY IN THE SPACE BELOW.

**Attached**

WHAT IS YOUR INTEREST IN THE PROPERTY ON WHICH THE WATER IS TO BE USED (PROPERTY OWNER, LESSEE, CONTRACT PURCHASER, ETC.)

Property Owner

ARE THERE ANY EXISTING WATER RIGHTS RELATED TO THE LAND ON WHICH THE WATER IS TO BE USED (INCLUDING WATER PROVIDED BY IRRIGATION DISTRICTS OR DITCH COMPANIES.)

YES  NO

IF YES, FROM WHAT SOURCE (i.e. SURFACE OR GROUND WATER) AND UNDER WHAT AUTHORITY

6. DESCRIPTION OF SYSTEM PROPOSED OR INSTALLED

(FOR EXAMPLE: SIZE OF PUMP, CAPACITY OF PUMP, PUMP MOTOR HORSE POWER, PIPE DIAMETER, NUMBER OF SPRINKLERS, ETC.)

A gravity flow system of approximately 0.1 CFS through a PVC pipe inlet covered with a protective stainless steel screen of  $\leq$  0.125 inch mesh. Inlet at the south edge of Carr Road feeding 250 feet downstream to a 4.0" Pelton wheel which will produce 12 volts DC electricity. Flow to wheel (0.1 CFS), or 100% of the water, will be returned to the creek. The project will operate year round except for those times when stream flow requires no bypass in accordance with the WDOE water appropriation permit.

REMARKS

7. No diversion dam is proposed. No water turbidity will be produced during pipe or system installation or operation as all work will be done by hand. The U.S. Forest Service classifies the creek as perennial. No utilities on Carr Rd. Power is for single family home.

8. COMPLETE THIS SECTION ONLY IF THIS APPLICATION INCLUDES IRRIGATION AS A USE

IN ORDER TO IMPLEMENT THE PROVISIONS OF INITIATIVE MEASURE NUMBER 59, THE FAMILY FARM WATER ACT WHICH WAS PASSED BY THE VOTERS ON NOVEMBER 3, 1977, WE MUST ASK THE FOLLOWING QUESTIONS:

DOES THE TOTAL NUMBER OF ACRES IN WHICH YOU HAVE CONTROLLING INTEREST IN THE STATE OF WASHINGTON EXCEED 2000 ACRES FOR THE FOLLOWING THREE CATEGORIES:

- 1. LANDS THAT ARE BEING IRRIGATED UNDER WATER RIGHTS ACQUIRED AFTER DECEMBER 8, 1977. YES  NO
- 2. LANDS THAT MAY BE IRRIGATED UNDER APPLICATIONS NOW ON FILE WITH THE DEPARTMENT OF ECOLOGY. YES  NO
- 3. LANDS THAT MAY BE IRRIGATED UNDER THIS APPLICATION. YES  NO

IF 10 ACRE-FEET OR MORE OF WATER IS TO BE STORED AND/OR IF THE WATER DEPTH WILL BE 10 FEET OR MORE AT THE DEEPEST POINT, A STORAGE PERMIT MUST BE FILED IN ADDITION TO THIS PERMIT. THESE FORMS CAN BE SECURED, TOGETHER WITH INSTRUCTIONS, FROM THE DEPARTMENT OF ECOLOGY.

SIGNATURES

*William L. Boston*  
APPLICANT'S SIGNATURE

William L. Boston  
LEGAL LANDOWNERS NAME  
(PLEASE PRINT)

*William L. Boston*  
LEGAL LANDOWNER'S SIGNATURE (OWNER OF PROPERTY DESCRIBED IN ITEM NUMBER 5)

5524 Orca Dr. NE, Tacoma, WA 98422  
LEGAL LANDOWNER'S ADDRESS

FOR OFFICE USE ONLY

STATE OF WASHINGTON }  
DEPARTMENT OF ECOLOGY } ss.

This is to certify that I have examined this application together with the accompanying maps and data, and am returning it for correction or completion as follows: .....

In order to retain its priority date, this application must be returned to the Department of Ecology, with corrections, on or before ....., 19.....

Witness my hand this ..... day of ..... 19.....