



STATE OF WASHINGTON DEPARTMENT OF ECOLOGY

PROOF OF APPROPRIATION OF WATER

RECEIVED DEPT. OF ECOLOGY/SWRD

05 OCT 31 11:33

Date Stamp

Reviewed by:

PERMIT NUMBER 52-29635 CHANGE APPROVAL NUMBER

NAME OF PERMITTEE ROSS BRENNAN CONTACT NAME (IF DIFFERENT)

MAILING ADDRESS (STREET) 2246 CHELAN PLACE (CITY) LOS ANGELES (STATE) CA (ZIP CODE) 90068

PHONE NUMBER () 323 883-0268 FAX NUMBER () 323 460-6060

SOURCE(S) OF WATER LAKE CRESCENT & SPRING LOCATION OF SOURCE(S) NO. 1/4 NE 1/4 SW SECTION 18 TOWNSHIP N. 30 RANGE, (E/W)M 8W LIST ALL PURPOSES WATER IS USED FOR: SINGLE DOMESTIC SUPPLY DATE WATER WAS COMPLETELY APPLIED TO BENEFICIAL USE 09/01/98 TIME OF YEAR WATER IS USED: [X] Continuous/Year round [] Seasonal IF SEASONALLY, LIST THE START AND END DATE Start: End: DESCRIBE HOW CONSTRUCTION AND DEVELOPMENT RELATED PROVISIONS (AS REQUIRED BY PERMIT) HAVE BEEN OR ARE TO BE MET (USE ADDITIONAL SHEET OF PAPER IF NECESSARY)

DESCRIPTION OF SPECIFIC AREA ON WHICH WATER IS BENEFICIALLY USED(SINGLE DOMESTIC RESIDENCE SUPPLY (IN-HOUSE)) NO. 1/4 NE 1/4 SW SECTION 18 TOWNSHIP N. 30 RANGE, (E/W)M 8W

PHYSICAL WITHDRAWAL OR DIVERSION INFORMATION

For Pump Designed Water System Information:

TYPE OF PUMP: [] Submersible [X] Turbine [] Centrifical [] Other

MAKE SEARS MODEL # 390.251001 SERIAL # 7B84 HORSEPOWER 3/2 MOTOR C48J2EC11 BHP SPEED RPM 3450 [] Water lubricated [] Oil Lubricated BOOSTER PUMP [] Yes [X] No BREAK HORSEPOWER PRESSURE OPEN DISCHARGE [] Yes [] No PUMP DISCHARGE HEAD PRESSURE psi DISCHARGE PIPE DIAMETER 1"

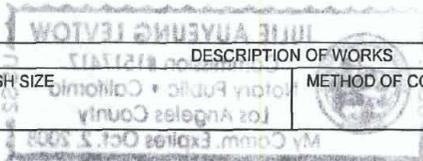
For Ground Water Withdrawal (if more than one, please include attachment)

Ecology Unique Well Identification Number(s) [Include a copy of the well log(s)]

PUMP SETTING (DEPTH) STATIC WATER LEVEL feet below land surface DYNAMIC (PUMPING) LEVEL feet below land surface ACCESS PORT INSTALLED? [] Yes AIRLINE INSTALLED? [] Yes AIRLINE LENGTH Ft.

For Non-Pump Designed Water Systems

METHOD OF WATER DIVERSION SCREEN MESH SIZE DESCRIPTION OF WORKS METHOD OF CONTROL



(continue on back page)

PARCEL # 0830185001500000

fees due to issue certificate TR

USE OF WATER FOR:

1. Irrigation (Please include map of all irrigated lands):

TYPE OF SYSTEM NONE		NUMBER OF SPRINKLERS OR EMMITERS	SPRINKLER/EMMITER MAKE	MODEL & RATED DISCHARGE
SIZE NOZZLE/EMMITER OPENINGS	AVERAGE PRESSURE AT SPRINKLER/EMMITER HEADS	NUMBER OF ACRES DEVELOPED	TYPE OF CROP(S)	

2. Municipal or Domestic Supply

NUMBER OF DOMESTIC UNITS CURRENTLY SERVED: ONE	NUMBER OF DOMESTIC UNITS TO BE SERVED ONE	POPULATION CURRENTLY SERVED TWO PERSONS
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ALSO, provide the following information, if applicable:

- Department of Health public water system identification number.
- Map of the delivery system (provide copy if water system is done)
- Map of present service area and lots presently using water (Non-Municipal Users).
- If platted property, provide copy of the file plat map or file reference number Non-Municipal Users).
- Other incidental beneficial uses associated with the domestic supply (Non-Municipal Users).

3. Industrial or Commercial

TYPE OF INDUSTRY OR COMMERCIAL PROCESS NONE

If a waste discharge permit is required for the facility, include a reference to the permit number _____

4. Other Use of Water (describe): _____

WATER USE AND *MEASUREMENT

IS A FLOW METER OR MEASURING DEVICE INSTALLED? <input checked="" type="checkbox"/> Yes <input checked="" type="checkbox"/> No	LOCATION OF METER(S) OR MEASURING DEVICE(S) PUMP INLET		
MAKE KING INST. CO.	SERIAL NUMBER N/A MODEL # 7200	INSTALLATION DATE 4/13/06	INSTALLED BY: ROSS BRENNAN
METER READING 4 GPM INTERMITTENT	DATE 4/13/06		

*Include copy of meter specifications

Actual amount withdrawn or diverted from permanent system on an instantaneous and annual basis. Please include meter data or describe method used to estimate annual volume.

CUBIC FEET PER SECOND	ACRE FEET PER YEAR	GALLONS PER MINUTE	TOTAL GALLONS PER YEAR
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If the existing water use as indicated by meter data, etc., is less than you anticipate to be the full extent of the water right which you are reporting through submission of this form, please explain on a separate sheet.

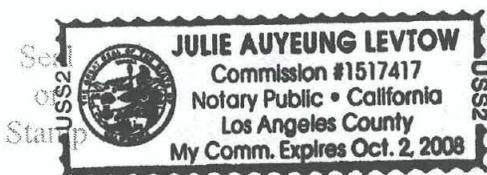
I, ROSS BRENNAN, do certify that I have completed appropriation of water under Water Right Permit or approved water right change number, 52-29635. This notice and attached documents are true and accurate statements and describe and support my assertion that I have satisfied the terms of the permit/change in compliance with the law.

Permittee(s) Signature ROSS BRENNAN

Date 10/25/05

State of ~~Washington~~ California
County of Los Angeles

Signed and sworn to (or affirmed) before me on 10-25-2005 by Ross Alden Brennan



Julie Auyeung Levtow
(Signature)

Notary Public
(Title)

My appointment expires October 2nd 2008

Ecology is an Equal Opportunity employer.



Water Use Measurement Form #1 Open Channel and Pressurized Systems

Please fill out Form #1 for each measuring device you have.

Water Right Number: 52-29635

Certificate/Permit Number: 52-29635

Source of Water: LAKE CRESCENT

ROSS BRENNAN
(Name of water right holder)

User's name for diversion/withdrawal point; (e.g. Well #1, Blue well house) PUMP HOUSE

Does this measuring device measure water from more than one source of water (e.g. several springs, creeks, or wells in different aquifers)? Yes No

Does this measuring device measure water from more than point of diversion or withdrawal but still from the same source? Yes No

The following water rights are measured through this measuring device: _____

INFORMATION ON THE LOCATION OF MEASURING DEVICE

WRIA _____ Section 18 Township 30 Range 8W (E) _____ (W) _____ (1/4) _____ (1/4) Govt. Lot _____

DOH WFI # (for public drinking water systems) N/A DOH Source # _____

Well tag number (if available or applicable) N/A

Latitude and longitude of device in decimal degrees or degrees, minutes, seconds (if available):

Latitude _____ Longitude _____

Horizontal Datum (e.g. WGS84, NAD27) _____

Is the diversion or withdrawal located at the same place as the device (within 100 feet)? Yes No

If no, provide the location of the diversion or withdrawal in decimal degrees or degrees, minutes, seconds (if available)

Latitude _____ Longitude _____

Horizontal Datum (e.g. WGS84, NAD27, NAD83, etc.) _____

INFORMATION ABOUT THE MEASURING DEVICE

Type of device: FLOW METER Brand of device: KING INST. CO.

Model Number: #7200 Serial Number: N/A

Most recent date device was calibrated: (MM/DD/YYYY) _____

If a surface diversion, does the diversion have a fish screen? Yes No N/A

If any of the following events occurred within the last year, check the appropriate box and provide a short explanation.

Device Roll-Over New device Device repair Other _____

I hereby certify that all information reported on this form is correct to the best of my knowledge.

Printed Name: ROSS BRENNAN

Position: OWNER

Signature: _____ Date: 9/13/04

If you have special accommodation needs or require this document in alternative format, please contact the Southwest Regional Office at 360 407-6300 (voice) or TTY at 711 or 1-800-833-6388.

INSTALLATION INSTRUCTIONS for 7200, 7300, 7400, 7500 & 7800 Meters

To get the most from the flowmeter you are about to install take time to read the following information before beginning work.

- 1) Carefully inspect the meter for damage that may have occurred during shipping.
 - 2) Make sure your pressure, temperature, fluid and other requirements are compatible with the meter.
 - 3) Select a suitable location for installation to prevent excess stress on the meter which may result from:
 - a) Misaligned pipe.
 - b) The weight of related plumbing.
 - c) "Water Hammer" which is most likely to occur when flow is suddenly stopped as with quick closing solenoid and operated valves. (If necessary a surge chamber should be installed. This will also be useful in high pressure start-up situations.)
 - d) Thermal expansion of liquid in a stagnated or valve isolated system.
 - e) Instantaneous pressurization which will stress the meter and could result in tube failure.
- Note: In closed thermal transfer or cooling systems install the meter in the cool side of the line to minimize meter expansion and contraction and possible related fluid leaks.
- 4) Handle the meter carefully during installation.
 - a) Use an appropriate amount of Teflon tape on external pipe threads before making connections. Do not use paste or stick type thread sealing products.
 - b) **Extreme caution should be exercised when using PVC solvent cement around Acrylic. Solvents can cause acrylic to stress crack.**
 - 5) Install the meter vertically with the inlet port at the bottom.
 - 6) Meters should be cleaned with a mild soap solution. This will be an effective cleaner of rust stains. Caution must be used so that materials of construction are not damaged by cleaning solutions. Hard water deposits can be removed with a 5% acetic acid solution (vinegar).

CAUTION:

- 7) Meters are not oxygen cleaned. Use with incompatible fluids will cause O-rings to swell and break tubes. Meters used in gas service should have suitable valves plumbed in at the inlet and outlet of the meter. The valve at the outlet should be used to create back pressure as required to prevent float bounce. The inlet valve should be used for throttling purposes.
- 8) **Meters with shields must never be operated without shields securely in place. Failure to use safety shields may result in serious injury to personnel and property.**
- 9) **Meters without case enclosures are designed to operate at 14.7 psia. Meters in pressure service must be sufficiently shielded using 3/8" polycarbonate to protect personnel and equipment in the event of tube failure.**
- 10) **Pressure and temperature maximums must never be exceeded.**

PRESSURE/TEMPERATURE

Pressure and temperature ratings for 7200, 7400, 7500 models are inversely proportional. 7310 and 7810 models with plastic fittings are inversely proportional, while ratings for 7310 and 7810 Series models with metal fittings are simultaneous.

7200 Series In-Line Acrylic Models			7330, 7830 Series Union Ends Models		
Acrylic Tube/PVC Fittings—Water	PSIG	°F	Tube Size	Polysulfone Tube PVC Fittings	Polysulfone Tube PVDF Fittings
2" Tube Diameter	150	130			
3" Tube Diameter	125	130			
Acrylic Tube/Aluminum Fittings—Air	PSIG	°F			
2" Tube Diameter	100	100	4,5,6	150/130	150/160
3" Tube Diameter	100	100	9	125/130	125/160
7400 Series Glass Tube Models			7310, 7810 Series Stainless Case Models		
PVC Fittings	PVDF Fittings	SS Fittings	Tube Size	Polysulfone Tube Metal Fittings	Polysulfone Tube PVC Fittings
PSIG/°F	PSIG/°F	PSIG/°F		PSIG/°F	PSIG/°F
130/100	150/150	200/200			
7500 Series Acrylic Block Models					
Water Service	PSIG/°F		4,5,6	200/200	150/130
	125/130		9	150/200	125/130
Air Service	100/100				

NOTE

Pressure and temperature limits are based on a study of the engineering data for particular materials used in construction and on the design of individual models. This information is supplemented by destructive testing results. Maximum pressures suggested are at 70° F. Maximum temperatures suggested are at 0 psig, so pressure and temperature maximums are inversely proportional except for stainless case enclosed meters. Pressure and temperature maximums for these meters are simultaneous. Meters with stainless enclosures must **never** be operated without shields securely in place. Meters exposed to difficult environments such as those created by certain chemicals, excessive vibration or other stress inducing factors could fail at or below the suggested maximums. **Never** operate meters above pressure and temperature maximums. Meter failure could result in damage to equipment and serious personal injury. Always use suitable safety gear including OSHA approved eye protection when working around meters in service. We are happy to pass along chemical compatibility information that has been published by the manufacturers of raw materials used in our products; however, this information should not be construed as a recommendation made by King Instrument Company, Inc. for a specific application. Specifications are subject to change without notice.



STATE OF WASHINGTON
DEPARTMENT OF ECOLOGY

PO Box 47775 • Olympia, Washington 98504-7775 • (360) 407-6300

February 16, 2006

Ross Brennan
2246 Chelan Place
Los Angeles CA 90068

Dear Mr. Brennan:

RE: Ground Water Permit No. S2-29635

In reviewing the Proof of Appropriation of Water you recently submitted to the Department of Ecology, I noticed you indicated you did not install a flow meter or measuring device. In accordance with Chapter 173-173 WAC, under the provisions set forth in your water right permit (see enclosed copy) you must install and maintain a measuring device before we issue your final certificate of water right. Please complete this provision within sixty (60) days of receipt of this letter and add the required information to the Proof of Appropriation form before returning it to Ecology.

I am also returning your check for the Clallam County Auditor as it is now beyond the time period in which they are able to cash it. Please submit a new check to the Department of Ecology in the amount of **\$34.00** payable to the **Clallam County Auditor**.

If you have any questions about this information please contact me at (360) 407-6918 or Vicki Cline at (360) 407-0278.

Sincerely,

Tina Russell
Water Resources

TR:th
Enclosures





RECEIVED
DEPT. OF ECOLOGY/SWRD

05 OCT 31 11:33

Date Stamp

STATE OF WASHINGTON
DEPARTMENT OF ECOLOGY

Reviewed by:

PROOF OF APPROPRIATION OF WATER

Copy -
Original sent
back 2/06
for missing
info re

PERMIT NUMBER 52-29635 CHANGE APPROVAL NUMBER 300

NAME OF PERMITTEE ROSS BRENNAN CONTACT NAME (IF DIFFERENT)

MAILING ADDRESS (STREET) (CITY) (STATE) (ZIP CODE)
2246 CHELAN PLAKE, LOS ANGELES, CA 90068

PHONE NUMBER () 323 883-0268 FAX NUMBER () 323 460-6060

SOURCE(S) OF WATER <u>LAKE CRESCENT & SPRING</u>	LOCATION OF SOURCE(S)					
	NO.	¼	¼	SECTION	TOWNSHIP N.	RANGE, (E/W)M
		<u>NE</u>	<u>SW</u>	<u>18</u>	<u>30</u>	<u>8W</u>
LIST ALL PURPOSES WATER IS USED FOR: <u>SINGLE DOMESTIC SUPPLY</u>						
DATE WATER WAS COMPLETELY APPLIED TO BENEFICIAL USE <u>05/01/98</u>	TIME OF YEAR WATER IS USED: <input checked="" type="checkbox"/> Continuous/Year round <input type="checkbox"/> Seasonal		IF SEASONALLY, LIST THE START AND END DATE Start: End:			
DESCRIBE HOW CONSTRUCTION AND DEVELOPMENT RELATED PROVISIONS (AS REQUIRED BY PERMIT) HAVE BEEN OR ARE TO BE MET (USE ADDITIONAL SHEET OF PAPER IF NECESSARY)						

DESCRIPTION OF SPECIFIC AREA ON WHICH WATER IS BENEFICIALLY USED(USE ADDITIONAL SHEET OF PAPER IF NECESSARY)
SINGLE DOMESTIC RESIDENCE SUPPLY (IN-HOUSE)

NO.	¼	¼	SECTION	TOWNSHIP N.	RANGE, (E/W)M
	<u>NE</u>	<u>SW</u>	<u>18</u>	<u>30</u>	<u>8W</u>

PHYSICAL WITHDRAWAL OR DIVERSION INFORMATION

For Pump Designed Water System Information:

TYPE OF PUMP: Submersible Turbine Centrifical Other

MAKE <u>SEARS</u>	MODEL # <u>390.251001</u>	SERIAL # <u>7B84</u>	HORSEPOWER <u>1/2</u>
MOTOR <u>C48J2EC11</u>	BHP	SPEED	RPM <u>3450</u>
<input type="checkbox"/> Water lubricated <input type="checkbox"/> Oil Lubricated			
BOOSTER PUMP <input type="checkbox"/> Yes <input checked="" type="checkbox"/> No	BREAK HORSEPOWER	PRESSURE	OPEN DISCHARGE <input type="checkbox"/> Yes <input type="checkbox"/> No
PUMP DISCHARGE HEAD PRESSURE psi	DISCHARGE PIPE DIAMETER <u>1"</u>		

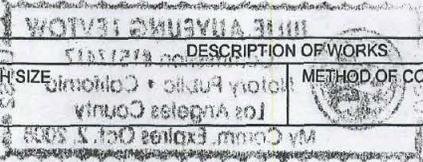
For Ground Water Withdrawal (if more than one, please include attachment)

Ecology Unique Well Identification Number(s) _____ [Include a copy of the well log(s)]

PUMP SETTING (DEPTH)	STATIC WATER LEVEL feet below land surface	DYNAMIC (PUMPING) LEVEL feet below land surface
ACCESS PORT INSTALLED? <input type="checkbox"/> Yes	AIRLINE INSTALLED? <input type="checkbox"/> Yes	AIRLINE LENGTH Ft.

For Non-Pump Designed Water Systems

METHOD OF WATER DIVERSION	SCREEN MESH SIZE	DESCRIPTION OF WORKS	METHOD OF CONTROL
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(continue on back page)

PARCEL # 083018500150000

USE OF WATER FOR:

1. Irrigation (Please include map of all irrigated lands):

TYPE OF SYSTEM NONE		NUMBER OF SPRINKLERS OR EMMITERS	SPRINKLER/EMMITER MAKE	MODEL & RATED DISCHARGE
SIZE NOZZLE/EMMITER OPENINGS	AVERAGE PRESSURE AT SPRINKLER/EMMITER HEADS	NUMBER OF ACRES DEVELOPED	TYPE OF CROP(S)	

2. Municipal or Domestic Supply

NUMBER OF DOMESTIC UNITS CURRENTLY SERVED: ONE	NUMBER OF DOMESTIC UNITS TO BE SERVED ONE	POPULATION CURRENTLY SERVED TWO PERSONS
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ALSO, provide the following information, if applicable:

- Department of Health public water system identification number.
- Map of the delivery system (provide copy if water system is done)
- Map of present service area and lots presently using water (Non-Municipal Users).
- If platted property, provide copy of the file plat map or file reference number Non-Municipal Users).
- Other incidental beneficial uses associated with the domestic supply (Non-Municipal Users).

3. Industrial or Commercial

TYPE OF INDUSTRY OR COMMERCIAL PROCESS NONE

If a waste discharge permit is required for the facility, include a reference to the permit number _____

4. Other Use of Water (describe): _____

WATER USE AND *MEASUREMENT

IS A FLOW METER OR MEASURING DEVICE INSTALLED? <input type="checkbox"/> Yes <input checked="" type="checkbox"/> No	LOCATION OF METER(S) OR MEASURING DEVICE(S)		
MAKE	SERIAL NUMBER	INSTALLATION DATE	INSTALLED BY:
METER READING	DATE		

*Include copy of meter specifications

Actual amount withdrawn or diverted from permanent system on an instantaneous and annual basis. Please include meter data or describe method used to estimate annual volume.

CUBIC FEET PER SECOND	ACRE FEET PER YEAR	GALLONS PER MINUTE	TOTAL GALLONS PER YEAR
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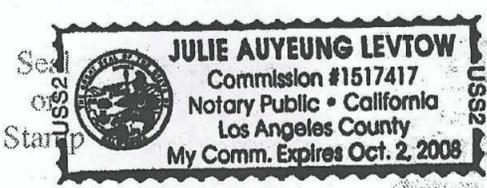
If the existing water use as indicated by meter data, etc., is less than you anticipate to be the full extent of the water right which you are reporting through submission of this form, please explain on a separate sheet.

I, ROSS BRENNAN, do certify that I have completed appropriation of water under Water Right Permit or approved water right change number, 52-29635. This notice and attached documents are true and accurate statements and describe and support my assertion that I have satisfied the terms of the permit/change in compliance with the law.

Permittee(s) Signature ROSS BRENNAN Date 10/25/05

State of ~~Washington~~ California
County of Los Angeles

Signed and sworn to (or affirmed) before me on 10-25-2005 by Ross Alden Brennan



Julie Auyeung Levtow
(Signature)
Notary Public
(Title)

My appointment expires October 2nd 2008



STATE OF WASHINGTON
DEPARTMENT OF ECOLOGY

PO Box 47775 • Olympia, Washington 98504-7775 • (360) 407-6300

October 3, 2005

Ross Brennan
2246 Chelan Place
Los Angeles CA 90068

Dear Mr. Brennan:

Re: Surface Water Permit S2-29635-- Overdue Notice

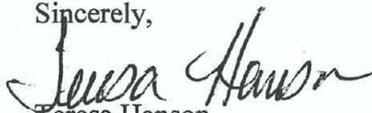
In reviewing your file, I noticed we have not received your Proof of Appropriation form.

There are a number of possible steps you may need to take in order to bring your permit back into good standing, depending on the status of your project. Please refer to the following chart:

If this is the case:	You need to do this within thirty (30) days of the date of this letter:
You have put the water to full beneficial use.	Complete and submit the Proof of Appropriation form. The form must be <u>notarized</u> , and include the parcel number for the point of withdrawal/diversion. Recording Fees: \$50.00 Payable to Dept of Ecology \$34.00 Payable to Clallam Co. Auditor Send both checks/money orders to Ecology
You need more time to put the water to beneficial use.	1. Submit a written request for an extension (refer to enclosed brochure for instructions). 2. Submit extension fee (\$50.00).
You no longer intend to develop your project.	Notify Ecology's Southwest Regional office in writing.
You need more information.	Contact our office at (360) 407-6300.

Failure to respond to this letter within 30 days may result in the cancellation of your permit.

Sincerely,


Teresa Hanson
Water Resources Program

Enclosures: "Proof of Appropriation of Water" form
"Important Information about Your Water Right Permit" brochure





STATE OF WASHINGTON
DEPARTMENT OF ECOLOGY

PO Box 47775 • Olympia, Washington 98504-7775 • (360) 407-6300

June 3, 2005

Ross Brennan
2246 Chelan Place
Los Angeles WA 90068

Dear Mr. Brennan:

RE: Permit No. **S2-29635**

Thank you for sending in your permit fee. Enclosed is your permit No. **S2-29635**, which includes your Development Schedule.

Proof of Appropriation form

Our information indicates that your water project is completed and that the water has been put to full beneficial use. Please complete the enclosed "Proof of Appropriation of Water" form. This form must be **notarized** and returned to the Water Resources Program at Ecology's Southwest Regional Office.

Be sure to write in the **parcel number** for the point of diversion/withdrawal for where your project is located (and the place of use, if different). Parcel numbers can be found on property tax statements.

Upon receipt of your completed "Proof of Appropriation of Water" form, we will review the information and may come out to inspect your project. Once we are confident that all of terms and provisions of your permit have been met, we will notify by you mail to request the certificate recording fees for the state and county.

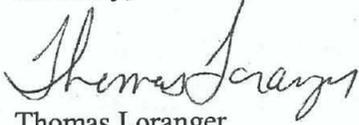
Read your permit

Please read through your entire permit, along with the enclosed water right information sheet, to be sure you fully understand the terms and responsibilities associated with your permit. It is important to remember that this permit is not a *final* water right, it is permission by the state to *develop* a water right. *You must meet the provisions on your permit before we issue your final water right certificate.*



If we can provide any further assistance, please contact our office at (360) 407-6300.

Sincerely,



Thomas Loranger
Water Resources Section Manager
Southwest Regional Office

TL:tlh

Enclosures: Permit #S2-29635
"Proof of Appropriation of Water" form
"Important Information Regarding Your Water Right"

permit-PA-InUse.doc