



STATE OF WASHINGTON  
DEPARTMENT OF ECOLOGY

15 West Yakima Avenue, Suite 200 • Yakima, Washington 98902-3452 • (509) 575-2490

May 20, 2005  
CERTIFIED MAIL

Dr Ernie Bartelson  
Oroville School District  
816 Juniper St  
Oroville WA 9844-9373

**RE: Application No. G4-35014 - Temporary Authorization**

This application seeks approval for temporary water use for a heat pump system to serve a public elementary school in Okanogan County. The project will use the water to heat and cool the school with significant energy savings. Water will be pumped from a 50 foot well through a 4 inch pipe to the heat pump and returned to the aquifer through an injection well within the same aquifer.

The proposed use is non-consumptive and will not impair existing water rights, including those rights embodied in instream flows adopted in WAC 173-549, provided the use conforms to the following.

This temporary authorization has the following parameters and provisions:

This permit is effective until December 31, 2009, unless a permit is issued or denied under Application No. G4-35014 prior to December 31, 2009.

The well will be located within the SW $\frac{1}{4}$ SE $\frac{1}{4}$  of Section 28, T. 40 N., R. 27 E.W.M.

The lands on which the water will be used are located at 808 Main Street, Block 72 Addition to the City of Oroville, located within Section 28, T. 40 N., R. 27 E.W.M., Okanogan County.

The water will be used for a non-consumptive heat pump.

The withdrawal rate shall not exceed 210 gallons per minute. The volume of water allowed is 86 acre-foot per year.

The operator of the system under this authorization shall:

- have a copy of the Temporary Authorization,
- be aware of the parameters and provisions and operate accordingly,
- provide said copy as evidence of this authorization upon request by Department of Ecology,
- and, tag either the pump or power panel at the diversion with a copy of Permit No. G4-35014T.

All water wells constructed within the state shall meet the minimum standards for construction and maintenance as provided under Chapter 18.104 RCW (Washington Water Well Construction Act of 1971) and Chapter 173-160 WAC (Minimum Standards for Construction and Maintenance of Water Wells).

**FILE COPY**



This authorization shall in no way excuse the permittee from compliance with any applicable federal, state, or local statutes, ordinances, or regulations including those administered by other programs of the Department of Ecology.

The water sources and/or water transmission facilities may not be located entirely upon the land owned by the applicant. Therefore, the applicant is advised that issuance of a permit by the Department of Ecology for appropriation of the waters in question does not convey a right of access to, or other right to use, land which the applicant does not legally possess.

You have the right to appeal this decision to the Pollution Control Hearings Board. Pursuant to Chapter 43.21B RCW, your appeal must be filed with the Pollution Control Hearings Board, and served on the Department of Ecology, within thirty (30) days of the date of your receipt of this document.

To appeal this decision, your notice of appeal must contain a copy of the Ecology decision you are appealing.

Your appeal must be filed with:

The Pollution Control Hearings Board  
4224 - 6th Avenue SE Rowe Six Bldg 2  
PO Box 40903  
Lacey WA 98504-0903

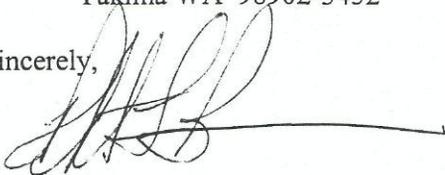
Your appeal must also be served on:

The Department of Ecology  
Appeals Coordinator  
PO Box 47608  
Olympia WA 98504-7608

In addition, please send a copy of your appeal to:

Robert F. Barwin  
Department of Ecology  
15 W Yakima Ave Ste 200  
Yakima WA 98902-3452

Sincerely,



Robert F. Barwin, Section Manager  
Water Resources Program  
Central Region Office

RFB:PC:TM:gg  
050531

Enclosure: Your Right To Be Heard

cc: Lois Trevino, Water Administrator, Office of Environmental Trust, Colville Confederated Tribes

PLACE STICKER AT TOP OF ENVELOPE TO THE RIGHT OF THE RETURN ADDRESS. FOLD AT DOTTED LINE

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*Oroville School District*  
 Street, Apt. No.  
 or PO Box No. *Dr. Ernie Bartelson*  
 City, State, ZIP+4

PS Form 3800, June 2002 See Reverse for Instructions

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- Print your name and address on the reverse so that we can return the card to you.
- Attach this card to the back of the mailpiece, or on the front if space permits.

1. Article Addressed to:

DR ERNIE BARTELSON  
 OROVILLE SCHOOL DISTRICT  
 816 JUNIPER ST  
 OROVILLE WA 9844-9373

WR/gg Temp Permit G4-35014

2. Article Number  
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PS Form 3811, August 2001 Domestic Return Receipt 1540