STATE OF OREGON

COUNTY OF MULTNOMAH

CERTIFICATE OF WATER RIGHT

THIS CERTIFICATE ISSUED TO the Reed Institute of 3203 S.E. Woodstock Blvd., Portland, Oregon 97202

confirms the right to use the waters of Crystal Springs Creek, a tributary of JOHNSON CREEK, uses as proposed by Transfer 8421 to change the character of use under Certificate 44546 from year round cooling of the campus nuclear reactor to irrigation. The water right shall allow for the use of Crystal Springs Creek, a tributary of the Johnson Creek, for irrigation of 12.8 acres.

The right was confirmed by ORDER of the State of Oregon Water Resources Department. The ORDER is of record at Salem, in the Order Record of the WATER RESOURCES DIRECTOR, in Volume 7, at Page 406. The date of priority is August 13, 1965.

The rate will be for 0.16 cfs with a duty of $2\frac{1}{2}$ acre feet/acre on 12.8 acres. The season of use for this irrigation is March 1 to October 31.

The proposed place of use will be:

NE SW 1.4 acres
NW SE 0.2 acres
SW NE 1.2 acres
SE NW 10 acres
ALL AS PROJECTED WITHIN LLEWELLYN DLC 49
SECTION 13
T 1 S R 1 E WM

NOTICE OF RIGHT TO PETITION FOR RECONSIDERATION OR JUDICIAL REVIEW

This is an order other than a contested case. This order is subject to judicial review under ORS 183.484. Any petition for judicial review must be filed within the 60 day time period specified by ORS 183.484(2).

Pursuant to ORS 536.075 and OAR 137-004-080 and OAR 690-01-005, you may either petition for judicial review or petition the Director for reconsideration of this order.

CWR#8.WHF

Page 1 of 2



This certificate is issued to confirm the reduction in the rate of diversion and transfer of lands approved by an order of the Water Resources Director entered July 13, 2000, in Volume 54, Page 524 Special Order Records of the Water Resources Department, approving Allocation of Conserved Water Application #8 and supersedes Certificate 44544, State Record of Water Right Certificates.

The issuance of this certificate does not confirm the status of the water right in regard to the provisions of ORS 540.610 pertaining to forfeiture or abandonment.

The right to the use of the water for the above purpose is restricted to beneficial use on the lands or place of use described. The use confirmed herein may be made only at times when sufficient water is available to satisfy all prior rights, including rights for maintaining instream flows and is subject to all other terms and conditions of the original certificate, including those of the decree.

In addition to the conditions and limitations provided under this order and any subsequent modifications in the rights, the following conditions shall be included on this right:

- A. Each point of diversion is metered to with a minimum as attached or to the satisfaction of the Watermaster.
- B. Each point of diversion is screened to the as specified by the Oregon Fish and Wildlife specifications
- C. The applicant installed an approved device to measure outflow.
- D. Provided reservoir elevation data correlating reservoir elevation to storage capacity form full pool to dead pool.
- E. The applicant shall keep a record of the amount of water used each month and submit the report to the Department Annually as specified in OAR 690 Division 85.
- F. These rights may be used in rotation with stored water under certificate 44545. The rotation shall be in accordance with an agreement filed with and acceptable to the Watermaster. This condition shall not limit the ability of the water right holder to enter into any other rotation allowed by law.

WITNESS the signature of the Water Resources Director,

affixed DEC 0 9 2003

Paul R. Cleary, Director

CWR#8.WHF

Page 2 of 2

Certificate 80471