STATE OF OREGON

COUNTY OF BENTON

PERMIT TO APPROPRIATE THE PUBLIC WATERS

THIS PERMIT IS HEREBY ISSUED TO

COLLEGE OF FORESTRY, OREGON STATE UNIVERSITY C/O DR. RICHARD MEILAN AO48C PEAVY HALL, OSU CORVALLIS, OREGON 97331

PHONE: (541) 737-6097

The specific limits and conditions of the use are listed below.

APPLICATION FILE NUMBER: G-14314

SOURCE OF WATER: A WELL IN THE DEAD RIVER BASIN

PURPOSE OR USE: IRRIGATION OF 2.5 ACRES

MAXIMUM RATE: 0.031 CUBIC FOOT PER SECOND

PERIOD OF USE: MARCH 1 THROUGH JUNE 30 AND SEPTEMBER 1 THROUGH OCTOBER 31

DATE OF PRIORITY: MAY 21, 1996

POINT OF DIVERSION LOCATION: SW 1/4 NE 1/4, SECTION 29, T11S, R4W, W.M.; 205 FEET SOUTH AND 825 FEET WEST FROM NE CORNER, SW 1/4 NE 1/4, SECTION 29

The amount of water used for irrigation under this right, together with the amount secured under any other right existing for the same lands, is limited to a diversion of ONE-EIGHTIETH of one cubic foot per second (or its equivalent) and 2.5 acre-feet for each acre irrigated during the irrigation season of each year.

THE PLACE OF USE IS LOCATED AS FOLLOWS:

SW 1/4 NE 1/4 2.5 ACRES SECTION 29 TOWNSHIP 11 SOUTH, RANGE 4 WEST, W.M.

Measurement, recording and reporting conditions:

A. The Director may require the permittee to install a meter or other suitable measuring device as approved by the Director. If the Director notifies the permittee to install a meter or other measuring device, the permittee shall install such device within the period stated in the notice. Such installation period shall not be less than 90 days unless special circumstances warrant a shorter installation period. Once installed, the permittee shall maintain the meter or

Application G-14314 Water Resources Department

PERMIT G-13201

measuring device in good working order and shall allow the watermaster access to the meter or measuring device. The Director may provide an opportunity for the permittee to submit alternative measuring procedures for review and approval.

B. The Director may require the permittee to keep and maintain a record of the amount (volume) of water used and may require the permittee to report water use on a periodic schedule as established by the Director. In addition, the Director may require the permittee to report general water use information, the periods of water use and the place and nature of use of water under the permit. The Director may provide an opportunity for the permittee to submit alternative reporting procedures for review and approval.

If substantial interference with a senior water right occurs due to withdrawal of water from any well listed on this permit, then use of water from the well(s) shall be discontinued or reduced and/or the schedule of withdrawal shall be regulated until or unless the Department approves or implements an alternative administrative action to mitigate the interference. The Department encourages junior and senior appropriators to jointly develop plans to mitigate interferences.

The use may be restricted if the quality of the source stream, namely the Willamette River, decreases to the point that it no longer meets state and federal water quality standards due to reduced flows.

STANDARD CONDITIONS

The wells shall be constructed in accordance with the General Standards for the Construction and Maintenance of Water Wells in Oregon. The works shall be equipped with a usable access port, and may also include an air line and pressure gauge adequate to determine water level elevation in the well at all times.

The use shall conform to such reasonable rotation system as may be ordered by the proper state officer.

Prior to receiving a certificate of water right, the permit holder shall submit the results of a pump test meeting the department's standards, to the Water Resources Department. The Director may require water level or pump test results every ten years thereafter.

Failure to comply with any of the provisions of this permit may result in action including, but not limited to, restrictions on the use, civil penalties, or cancellation of the permit.

This permit is for the beneficial use of water without waste. The water user is advised that new regulations may require the use of best practical technologies or conservation practices to achieve this end.

Application G-14314 Water Resources Department

PERMIT G-13201

By law, the land use associated with this water use must be in compliance with statewide land-use goals and any local acknowledged land-use plan.

The use of water shall be limited when it interferes with any prior surface or ground water rights.

The Director finds that the proposed use(s) of water described by this permit, as conditioned, will not impair or be detrimental to the public interest.

Actual construction of the well shall begin within one year from permit issuance. Complete application of water to the use shall be made on or before October 1, 2001.

Issued August 2/ , 1997

Martha O. Pagel, Director Water Resources Department

Application G-14314 Water Resources Department PERMIT G-13201 Basin 02 Volume 24 Willamette R. S½ (Also Misc.) District 16 LKS MGMT.CODES 7BG, 7BR