

STATE OF OREGON

COUNTY OF CLACKAMAS

PERMIT TO APPROPRIATE THE PUBLIC WATERS

THIS PERMIT IS HEREBY ISSUED TO

ROSS IVERSON  
33739 S MERIDIAN RD  
WOODBURN, OREGON 97071

The specific limits for the use are listed below along with conditions of use.

APPLICATION FILE NUMBER: G-12454

SOURCE OF WATER: FIVE WELLS IN BUTTE CREEK BASIN

PURPOSE OR USE: AGRICULTURAL USE (NURSERY OPERATIONS) ON 56.4 ACRES AND IRRIGATION OF 351.8 ACRES

MAXIMUM RATE OF ALLOWED USE: 2.94 CUBIC FEET PER SECOND (CFS), BEING 2.05 CFS FOR IRRIGATION AND 0.89 CFS FOR AGRICULTURAL USE (NURSERY OPERATIONS)

PERIOD OF ALLOWED USE FROM THE RUFFING WELL ONLY: MARCH 1 THROUGH APRIL 30 FOR IRRIGATION AND NOVEMBER 1 THROUGH APRIL 30 FOR AGRICULTURAL USES (NURSERY OPERATIONS)

PERIOD OF ALLOWED USE FROM WELLS #2, #3, #4, & #5: MARCH 1 THROUGH OCTOBER 31 FOR IRRIGATION AND YEAR ROUND FOR AGRICULTURAL USES (NURSERY OPERATIONS)

DATE OF PRIORITY: MARCH 21, 1991

POINT OF DIVERSION LOCATION: NE 1/4 NE 1/4, SECTION 23, T5S, R1W, W.M.; NW 1/4 SE 1/4, NW 1/4 SE 1/4, NE 1/4 SE 1/4, SECTION 24, T5S, R1W, W.M.; WELL #2 - 1280 FEET SOUTH AND 1140 FEET EAST; WELL #3 - 690 FEET SOUTH AND 1530 FEET EAST; WELL #4 - 1190 FEET SOUTH AND 1670 FEET EAST; WELL #5 - 440 FEET SOUTH AND 110 FEET EAST, ALL FROM THE ESE CORNER OF CHASE DLC 46. RUFFING WELL - 800 FEET SOUTH AND 1530 FEET EAST FROM THE NW CORNER OF CHASE DLC 46.

The amount of water used for NURSERY OPERATIONS is limited to a diversion of 0.15 cubic foot per second per acre. For the irrigation of **containerized nursery plants**, the amount of water diverted is limited to ONE-FORTIETH of one cubic foot per second (or its equivalent) and 5.0 acre feet per acre per year. For the irrigation of **in ground nursery plants** the amount of water diverted is limited to ONE-EIGHTIETH of one cubic foot per second (or its equivalent) and 2.5 acre feet per acre per year. The use of water for NURSERY OPERATIONS may be made at anytime of the year that the use is beneficial. For the irrigation of **any other**

crop, the amount of water diverted is limited to ONE-EIGHTIETH of one cubic foot per second (or its equivalent) and 2.5 acre feet per acre during the irrigation season of each year.

THE PLACE OF USE IS LOCATED AS FOLLOWS:

	<u>AGRICULTURAL USE</u>	<u>IRRIGATION</u>
SW 1/4 SE 1/4		40.0 ACRES
SE 1/4 SE 1/4		3.0 ACRES
SECTION 13		
NE 1/4 NE 1/4		12.6 ACRES
SE 1/4 NE 1/4		19.6 ACRES
SECTION 23		
NE 1/4 NE 1/4		9.4 ACRES
NW 1/4 NE 1/4		36.3 ACRES
SW 1/4 NE 1/4		24.8 ACRES
SE 1/4 NE 1/4		20.1 ACRES
NE 1/4 NW 1/4		22.1 ACRES
NW 1/4 NW 1/4		26.8 ACRES
SW 1/4 NW 1/4		37.4 ACRES
SE 1/4 NW 1/4		39.0 ACRES
NE 1/4 SE 1/4	21.2 ACRES	18.4 ACRES
NW 1/4 SE 1/4	5.7 ACRES	22.2 ACRES
SW 1/4 SE 1/4	3.0 ACRES	4.1 ACRES
SE 1/4 SE 1/4	26.5 ACRES	16.0 ACRES
SECTION 24		
TOWNSHIP 5 SOUTH, RANGE 1 WEST, W.M.		

Measurement, recording and reporting conditions:

- A. Before water use may begin under this permit, the permittee shall install a meter or other suitable measuring device as approved by the Director. The permittee shall maintain the meter or measuring device in good working order, shall keep a complete record of the amount of water used each month and shall submit a report which includes the recorded water use measurements to the Department annually or more frequently as may be required by the Director. Further, the Director may require the permittee to report general water use information, including the place and nature of use of water under the permit.
- B. The permittee shall allow the watermaster access to the meter or measuring device; provided however, where the meter or measuring device is located within a private structure, the watermaster shall request access upon reasonable notice.

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.

#### **Limited Water Level Decline/Interference Condition**

To monitor the effect of water use from the well(s) authorized under this permit, the Department requires the water user to make and report annual static water level measurements. The static water level shall be measured in the month of March. Reports shall be submitted to the Department within 30 days of measurement.

Measurements must be made according to the following schedule:

##### **Before Use of Water Takes Place**

###### Initial and Annual Measurements

The Department requires the permittee to submit an initial water level measurement in the month specified above once well construction is complete and annually thereafter until use of water begins; and

##### **After Use of Water has Begun**

###### Seven Consecutive Annual Measurements

Following the first year of water use, the user shall submit seven consecutive annual reports of static water level measurements. The first of these seven annual measurements will establish the reference level against which future annual measurements will be compared. Based on an analysis of the data collected, the Director may require that the user obtain and report additional annual static water level measurements beyond the seven year minimum reporting period. The additional measurements may be required in a different month. If the measurement requirement is stopped, the Director may restart it at any time.

All measurements shall be made by a certified water rights examiner, registered professional geologist, registered professional engineer, licensed well constructor, or pump installer licensed by the Construction Contractors Board and be submitted to the Department on forms provided by the Department. The Department requires the individual performing the measurement to:

- (A) Identify each well with its associated measurement; and
- (B) Measure and report water levels to the nearest tenth of a foot as depth-to-water below ground surface; and
- (C) Specify the method used to obtain each well measurement; and
- (D) Certify the accuracy of all measurements and calculations submitted to the Department.

The water user shall discontinue use of, or reduce the rate or volume of withdrawal from, the well(s) if annual water level measurements reveal any of the following events:

- (A) An average water level decline of 3 or more feet per year for five consecutive years; or
- (B) A water level decline of 15 or more feet in fewer than five consecutive years; or
- (C) A water level decline of 15 or more feet; or
- (D) Hydraulic interference leading to a decline of 15 or more feet in any neighboring well with senior priority.

The period of non or restricted use shall continue until the annual water level rises above the decline level which triggered the action or until the Department determines, based on the permittee's and/or the Department's data and analysis, that no action is necessary because the aquifer in question can sustain the observed declines without adversely impacting the resource or senior water rights. The water user shall in no instance allow excessive decline, as defined in Commission rules, to occur within the aquifer as a result of use under this permit. If more than one well is involved, the water user may submit an alternative measurement and reporting plan for review and approval by the Department.

#### 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.

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 wells shall begin within one year from permit issuance, and shall be completed on or before October 1, 1998. Complete application of the water to the use shall be made on or before October 1, 1999.

Issued April 11, 1996

*Martha O. Pagel*  
for Martha O. Pagel, Director  
Water Resources Department