## STATE OF OREGON

## COUNTY OF COOS

## PERMIT TO APPROPRIATE THE PUBLIC WATERS

THIS PERMIT IS HEREBY ISSUED TO

DEAN AND CAROLYN RUSSELL 1562 SOUTH 17TH STREET COOS BAY, OREGON 97420

503-267-2212

to use the waters of WELL # 1 in the SEVENMILE CREEK BASIN for AGRICULTURAL USE AND IRRIGATION OF 6.0 ACRES.

This permit is issued approving Application G-13164. The date of priority is OCTOBER 29, 1992. The use is limited to not more than 0.223 CUBIC FOOT PER SECOND, or its equivalent in case of rotation, measured at the well. The period of allowed use is November 1 through July 31.

The well is located as follows:

SE 1/4 NW 1/4, SECTION 3, T 28 S, R 14 W, W.M.; 960 FEET NORTH AND 1200 FEET WEST FROM THE C 1/4 CORNER OF SECTION 3.

The amount of water diverted for CRANBERRY OPERATIONS, together with amounts secured under any other rights existing for the same lands, is limited as follows: For temperature control, 0.15 cubic foot per second per acre; For flood harvesting or pest control, 0.05 cubic foot per second per acre; For irrigation of cranberries, ONE-FORTIETH of one cubic foot per second and 3.0 acre-feet per acre for each acre irrigated during the irrigation season of each year. For the irrigation of any other crop, ONE-EIGHTIETH of one cubic foot per second and 2.5 acre-feet per acre for each acre irrigated during the irrigation season of each year.

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

A description of the proposed place of use under this permit is as follows:

SE 1/4 NW 1/4 6.0 ACRES SECTION 3 TOWNSHIP 28 SOUTH, RANGE 14 WEST, W.M.

The well 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.

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.
- 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.

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C. 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.

Groundwater production shall be from the marine sand reservoir between approximately 0 and 62 feet below the land surface.

The PERMITTEE shall obtain a static water-level measurement for each well during MARCH of each year and report the measurement to the Department within thirty days. The measurement shall be made by a certified water-rights examiner, registered professional geologist, certified engineering geologist, professional engineer, licensed well constructor or pump installer licensed by the Construction Contractors Board. Water levels shall be reported as depth-to-water below ground level and shall be accompanied by supporting calculations. Reports and calculations shall be provided to the Department on forms provided by the Department and shall be certified as to their accuracy by the individual making the measurements. If a well listed on this permit displays a total static water-level decline of 25 or more feet over any period of years, as compared to the reference level, then the PERMITTEE shall discontinue use of, or reduce the rate or volume of withdrawal from, the well(s). Such action shall be taken until the water level recovers to above the 25-foot decline level or until the Department determines, based on the PERMITTEE'S 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 reference level for water-level declines shall be the second annual measurement taken after water use begins under the terms of this permit. The PERMITTEE shall in no instance allow excessive decline to occur within the aquifer as a result of use under this permit.

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.

Actual construction work shall begin on or before September , 1995 and shall be completed on or before October 1, 1996. Complete application of water shall be made on or before October 1, 1997.

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 beneficial use of water without waste. The water user is advised that new regulations may require 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.

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

The Director of the Water Resources Department has found that the proposed use of water described by this permit, as conditioned, will not impair or be detrimental to the public interest.

Issued this date, September 8, 1994.

LSL MARIHA O. PAGEL

Water Resources Department Martha O. Pagel Director

