## STATE OF OREGON

## **COUNTY OF DESCHUTES**

## CERTIFICATE OF WATER RIGHT

THIS CERTIFICATE ISSUED TO

ROGER AND CYNTHIA GROSSMAN 70455 NW LOWER BRIDGE WAY TERREBONNE, OR 97760

confirms the right to use the waters of WELL NO. 2 in the DEEP CANYON CREEK BASIN for IRRIGATION OF 32.8 ACRES.

This right was perfected under Permit G-12950. The date of priority is APRIL 18, 1995. The amount of water to which this right is entitled is limited to an amount actually beneficially used and shall not exceed 0.419 CUBIC FOOT PER SECOND, or its equivalent in case of rotation, measured at the well. The period of the allowed use under this right is limited to March 1 through October 31 of each year.

The well is located as follows:

NW 1/4 SW 1/4, SECTION 19, TOWNSHIP 14 SOUTH, RANGE 12 EAST, W.M.; 2380 FEET NORTH AND 4420 FEET WEST FROM THE SE CORNER OF SECTION 19.

The amount of water used for irrigation, together with the amount secured under any other right existing for the same lands, is limited to ONE-EIGHTIETH of one cubic foot per second per acre, or its equivalent for each acre irrigated and shall be further limited to a diversion of not to exceed 3.0 acre-feet per acre for each acre irrigated during the irrigation season of each year, provided further that in the event of a request for a change in point of appropriation, an additional point of appropriation or repair of this well, the quantity of water allowed herein together with any other right from this point of appropriation shall not exceed the capacity of this well at the time of perfection of this right.

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

PAGE 1 OF 4

A description of the place of use to which this right is appurtenant is as follows:

```
SE 1/4 NE 1/4 5.8 ACRES
SE 1/4 NW 1/4 2.7 ACRES
SE 1/4 SW 1/4 4.6 ACRES
NE 1/4 SE 1/4 8.4 ACRES
NW 1/4 SE 1/4 4.6 ACRES
SW 1/4 SE 1/4 6.7 ACRES
SECTION 19
```

NE 1/4 NW 1/4 0.7 ACRE

SECTION 30

TOWNSHIP 14 SOUTH, RANGE 12 EAST, W.M.

Measurement, recording and reporting conditions:

- A. The water user shall maintain the meter or measuring device in good working order.
- B. The water user 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.
- C. The Director may require the water user to keep and maintain a record of the amount (volume) of water used and may require the water user to report water use on a periodic schedule as established by the Director. In addition, the Director may require the water user to report general water use information, the periods of water use and the place and nature of use of water under the right. The Director may provide an opportunity for the water user 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 right, 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.

Use of water under authority of this right may be regulated if analysis of data available after the permit is issued discloses that the appropriation will measurably reduce the surface water flows necessary to maintain the free-flowing character of a scenic waterway in quantities necessary for recreation, fish and wildlife in effect as of the priority date of the right or as those quantities may be subsequently reduced.

PAGE 2 OF 4

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:

Reference Water Level Determination

the user shall submit one static water level measurement in the month specified above which will establish the reference level against which future annual measurements will be compared. The water user is not required to measure additional water levels after the reference level has been determined unless required by the Director. 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 three 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 25 or more feet; or
- (D) Hydraulic interference leading to a decline of 25 or more feet in any neighboring well with senior priority.

PAGE 3 OF 4

G-14038.SB

**CERTIFICATE 79227** 

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 water user'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.

The well shall be maintained in accordance with the General Standards for the Construction and Maintenance of Water Wells in Oregon.

The Director may require water level or pump test results every ten years.

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

The right to use water for the above purpose is restricted to beneficial use, without waste, on the lands or place of use described. 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.

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 finds the use of water described by this right, as conditioned, will not impair or be detrimental to the public interest.

WITNESS the signature of the Water Resources Director, affixed March 1, 2002.

/Pauft R. Cleary

Recorded in State Record of Water Right Certificates numbered 79227.