STATE OF OREGON

COUNTY OF HARNEY

CERTIFICATE OF WATER RIGHT

THIS CERTIFICATE ISSUED TO

ALAN L. SHUFELBERGER PO BOX 990861 REDDING CA 96099

confirms the right to the use of water perfected under the terms of Permit G-12129. The amount of water used to which this right is entitled is limited to the amount used beneficially, and shall not exceed the amount specified, or its equivalent in the case of rotation, measured at the point of diversion from the source. The specific limits and conditions of the use are listed below.

APPLICATION FILE NUMBER: G-12066

SOURCE OF WATER: WELLS 1, 2, AND 3 IN WILLOW CREEK BASIN

PURPOSE or USE: IRRIGATION OF 32.8 ACRES AND SUPPLEMENTAL IRRIGATION OF 477.5 ACRES

MAXIMUM RATE: 6.38 CUBIC FEET PER SECOND (CFS); FURTHER LIMITED TO 3.30 CFS FROM WELL 1, 3.68 CFS FROM WELL 2 AND 3.99 CFS FROM WELL 3, IN ANY COMBINATION, OR ITS EQUIVALENT IN CASE OF ROTATION, MEASURED AT THE WELLS

PERIOD OF USE: MARCH 20 THROUGH SEPTEMBER 1

DATE OF PRIORITY: APRIL 10, 1990

The wells are located as follows:

Twp	Rng	Mer	Sec	Q-Q	Measured Distances		
24 S	30 E	WM	15	SE SE	WELL 1 - 1025 FEET NORTH AND 50 FEET WEST FROM SE CORNER, SECTION 15		
24 S	30 E	WM	15	NW NE	WELL 2 - 265 FEET SOUTH AND 2540 FEET WEST FROM NE CORNER, SECTION 15		
24 S	30 E	WM	15	SWNW	WELL 3 - 1584 FEET SOUTH AND 60 FEET EAST FROM NW CORNÉR, SECTION 15		

The amount of water used for irrigation, together with the amount secured under any other right existing for the same lands, shall be 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 season.

NOTICE OF RIGHT TO PETITION FOR RECONSIDERATION OR JUDICIAL REVIEW

This is an order in other than a contested case. This order is subject to judicial review under ORS 183.484 and ORS 536.075. Any petition for judicial review must be filed within the 60-day time period specified by ORS 183.484(2). Pursuant to ORS 183.484, ORS 536.075 and OAR 137-004-0080, you may petition for judicial review and petition the Director for reconsideration of this order. A petition for reconsideration may be granted or denied by the Director, and if no action is taken within 60 days following the date the petition was filed, the petition shall be deemed denied. In addition, under ORS 537.260 any person with an application, permit or water right certificate subsequent in priority may jointly or severally contest the issuance of the certificate within three months after issuance of the certificate.

This right is limited to any deficiency in the available supply of any prior right existing for the same lands.

A description of the place of use is as follows:

IRRIGATION										
Twp	Rng	Mer	Sec	Q-Q	Acres					
24 S	30 E	WM	14	SE NW	8.6					
24 S	30 E	WM	14	NE SW	11.7					
24 S	30 E	WM	14	SE SW	2.5					
24 S	30 E	WM	15	NE NE	10.0					

SUPPLEMENTAL IRRIGATION									
Twp	Rng	Mer	Sec	Q-Q	Acres				
24 S	30 E	WM	14	NW NW	27.0				
24 S	30 E	WM	14	SW NW	29.0				
24 S	30 E	WM	14	NW SW	38.0				
24 S	30 E	WM	14	SW SW	3.0				
24 S	30 E	WM	15	NE NE	30.0				
24 S	30 E	WM	15	NW NE	38.0				
24 S	30 E	WM	15	SW NE	37.0				
24 S	30 E	WM	15	SE NE	37.0				
24 S	30 E	WM	15	NE NW	38.0				
24 S	30 E	WM	15	NW NW	40.0				
24 S	30 E	WM	15	SWNW	18.0				
24 S	30 E	WM	15	SE NW	34.0				
24 S	30 E	WM	15	NE SW	5.0				
24 S	30 E	WM	15	NE SE	40.0				
24 S	30 E	WM	15	NW SE	29.0				
24 S	30 E	WM	15	SE SE	5.0				
24 S	30 E	WM	23	NE NE	10.3				
24 S	30 E	WM	23	NW NE	10.2				
24 S	30 E	WM	23	SW NE	1.0				
24 S	30 E	WM	23	SE NE	8.0				

The wells shall be maintained 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 the water level elevation in the well at all times.

Measurement, recording and reporting conditions:

- A. The water user shall maintain the meter or other suitable measuring device approved by the Director 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 water user to report general water-use information, including the place and nature of use of water under the right.
- 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.

In the event of a request for a change in point of appropriation, an additional point of appropriation or alteration of the appropriation facility associated with this authorized diversion, the quantity of water allowed herein, together with any other right, shall not exceed the capacity of the facility at the time of perfection of this right.

To monitor the effect of water use from the wells authorized under this right, 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:

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 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.

The reference level against which any future measurements will be compared is 1.0 feet below land surface for Well 1, 1.3 feet below land surface for Well 2 and 1.0 feet below land surface for Well 3.

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 right. 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.

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.

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

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

This right 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 right to the use of the water for the above purpose is restricted to beneficial use on the place of use described.

2018 APR 6 Issued

Water Right Services Division Administrator, for

Thomas M. Byler, Director Oregon Water Resources Department