STATE OF OREGON

COUNTY OF DESCHUTES

CERTIFICATE OF WATER RIGHT

THIS CERTIFICATE ISSUED TO

BAR DR LAND AND CATTLE LLC CLANCY ROTH STEPHEN ROTH 41600 E HWY 20 BROTHERS OR 97712 NORTHWEST FARM CREDIT SERVICES FCLA PO BOX 607 3113 S HWY 97 SUITE 100 REDMOND OR 97756

confirms the right to the use of water perfected under the terms of Permit G-15706. 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-16123

SOURCE OF WATER: WELL 1 AND WELL 2 IN LIZARD CREEK BASIN

PURPOSE or USE: IRRIGATION USE ON 717.4 ACRES

MAXIMUM RATE: 8.96 CUBIC FEET PER SECOND (CFS), BEING 5.55 CFS FOR WELL 1 AND 3.41 CFS FOR

WELL 2

PERIOD OF USE: MAY 1 THROUGH OCTOBER 31

DATE OF PRIORITY: OCTOBER 27, 2003

The well is located as follows:

Twp Rng Mer Sec Q		Q-Q	Measured Distances		
22 S	20 E	WM	1	NW SE	WELL 1 (ROSS #4) - 1720 FEET NORTH AND 1640 FEET WEST FROM SE CORNER, SECTION 1
22 S	21 E	WM	7	SE NW	WELL 2 (CORRAL WELL) - 1940 FEET SOUTH AND 70 FEET WEST FROM N1/4 CORNER, SECTION 7

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 and 3.0 acre-feet for each acre irrigated during the irrigation season of each year.

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.

A description of the place of use is as follows:

Twp	Rng	Mer	Sec	Q-Q	GLot	Acres	Well
22 S	20 E	WM	1	NE SW		15.7	1
22 S	20 E	WM	1	NW SW		2.1	1
22 S	20 E	WM	1	SW SW		31.0	1
22 S	20 E	WM	1	SE SW		40.0	1
22 S	20 E	WM	1	NE SE	2	0.1	1
22 S	20 E	WM	1	NW SE		12.7	1
22 S	20 E	WM	1	SW SE		40.0	1
22 S	20 E	WM	1	SE SE	1	18.0	1
22 S	20 E	WM	11	NE NE		1.6	1
22 S	20 E	WM	12	NE NE	4	27.2	1
22 S	20 E	WM	12	NW NE		40.0	1
22 S	20 E	WM	12	SW NE		39.6	1
22 S	20 E	WM	12	SE NE	3	12.4	1
22 S	20 E	WM	12	SE NE	3	11.5	2
22 S	20 E	WM	12	NE NW		40.0	1
22 S	20 E	WM	12	NWNW		40.0	1
22 S	20 E	WM	12	SW NW		27.0	1
22 S	20 E	WM	12	SE NW		40.0	1
22 S	20 E	WM	12	NE SW		9.7	1
22 S	20 E	WM	12	NW SW		0.4	1
22 S	20 E	WM	12	NE SE	2	22.4	2
22 S	20 E	WM	12	NW SE		6.8	1
22 S	20 E	WM	12	SE SE	1	4.7	2
22 S	21 E	WM	7	SW NE		4.4	2
22 S	21 E	WM	7	NE NW		2.3	2
22 S	21 E	WM	7	NW NW	1	3.8	2
22 S	21 E	WM	7	SWNW	2	39.6	2
22 S	21 E	WM	7	SE NW		36.7	2
22 S	21 E	WM	7	NE SW		40.0	2
22 S	21 E	WM	7	NW SW	3	40.3	2
22 S	21 E	WM	7	SW SW	4	28.4	2
22 S	21 E	WM	7	SE SW		24.8	2
22 S	21 E	WM	7	NW SE		12.8	2
22 S	21 E	WM	7	SW SE		1.4	2

Measurement, recording and reporting conditions:

- A. The water user shall maintain the meter or measuring device as approved by the Director in good working order. The water user 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; where a meter is located within a private structure, the watermaster shall request access upon reasonable notice.

Use of water under authority of this right may be regulated if analysis of data available after the right 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.

Static Water Level Measurement Condition - Well #1

To monitor the effect of water use from the well(s) authorized under this right, the Director may require 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.

The reference level against which future annual measurements will be compared is 143.13 feet below ground surface. 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.

Static Water Level Measurement Condition - Well #2

To monitor the effect of water use from the well(s) 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:

The water user shall submit seven consecutive annual reports of static water level measurements. The reference level against which future annual measurements will be compared is 139.65 feet below ground surface. 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 period of non-use or restricted use shall continue until the 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 well(s) 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.

Where two or more water users agree among themselves as to the manner of rotation in the use of water and such agreement is placed in writing and filed by such water users with the watermaster, and such rotation system does not infringe upon such prior rights of any water user not a party to such rotation plan, the watermaster shall distribute the water according to such agreement.

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.

THIS CERTIFICATE IS ISSUED TO CORRECTLY IDENTIFY THE LOCATION OF THE PLACE OF USE AND SUPERSEDES CERTIFICATE 95237.

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

Issued

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Dwight French

Water Right Services Division Administrator, for

Thomas M. Byler, Director

Oregon Water Resources Department