

Application No. 4-8730

Permit No. G 8102

STATE OF OREGON WATER RESOURCES DEPARTMENT

Application for a Permit to Appropriate Ground Water

RECEIVE

APR 11 1978

I, Jack M. O'Conner - President O'CONNER LIVESTOCK CO. WATER RESOURCES I
(Name of Applicant) SALEM, OREGON

of Lower Klamath Road Merrill
(Mailing Address) (City)

State of Oregon 97633 Phone No. 798-5925 do hereby
(Zip Code)

make application for a permit to appropriate the following described ground waters of the State of Oregon:

1. The development will consist of one (1) well
(Give number of wells, tile lines, infiltration galleries, etc.)

having a diameter of 14-inches and an estimated depth of 630 feet.

2. The well or other source is to be located 2645 ft. North and 1300 ft. East
(N. or S.) (E. or W.)

from the Southwest corner of Section 35, T40S, R9EWM as located from aerial
(Public Land Survey Corner)

CNO 60K-84.

(If there is more than one well, each must be described)

being within the SW $\frac{1}{4}$ of the NW $\frac{1}{4}$ of

Sec. 35 Tp. 40S R. 9E, W. M., in the county of Klamath

3. Location of area to be irrigated, or place of use if use other than irrigation.

Township	Range	Section	List $\frac{1}{4}$ $\frac{1}{4}$ of Section	List use and/or number of acres to be irrigated
T40S	R9EWM	35	SE NW	32.1 Ac.
			SW NE	18.5 Ac.
			NW SE	40.0 Ac.
			XXXX	
			SE SE	3.0 Ac.
			SW SE	40.0 Ac.
			SE SW	20.5 Ac.
			NE SW	35.1 Ac.
				TOTAL 189.2 Acres

4. It is estimated that 60 feet of the well will require $\frac{1}{2}$ inch steel casing.
(Kind)

5. Depth to water table is estimated static head 115 Well drilled by Wilson Drilling Contr., Inc.
(Feet) Merrill, Oregon 97633

6. The amount of water which the applicant intends to apply to beneficial use is cubic feet per second or 1500 gallons per minute.

7. The use to which the water is to be applied is Sprinkler irrigation

8. If the flow to be utilized is artesian, the works to be used for the control and conservation of the supply when not in use must be described.

9. If the location of the well, or other development work is less than one-fourth mile from a natural stream channel, give the distance to the channel and the difference in elevation between the stream bed and the ground surface at the source of development.

10. **DESCRIPTION OF WORKS**

Include length and dimensions of supply ditch or pipeline, size and type of pump and motor, type of irrigation system to adequately describe the proposed distribution system.

The pump and motor in the well to be determined upon a well test to be made as soon as weather permits. Water temperature is at 150° + from the well. Water will be cascaded approx. 35 feet down hill over a distance of 700 feet, plus, to a cooling pond with dam of 10 feet or less, holding 9.2 acre-feet or less. A re-pump station will be placed at the cooling pond, which will supply a 1400 foot circular overhead sprinkler system supplied through 2400 feet (plus or minus)

11. Construction work will begin on or before May 1, 1978 or as soon as possible.

12. Construction work will be completed on or before July 1978

13. The water will be completely applied to the proposed use on or before the '78 irrigation season

14. If the ground water supply is supplemental to an existing supply, identify the supply and existing water right.

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Remarks: I will attempt to install the told system to meet the '78 irrigation season.

Jack M. O'Conner
Signature of Applicant

Jack M. O'Conner - President
O'CONNER LIVESTOCK CO.

This is to certify that I have examined the foregoing application, together with the accompanying maps and data, and return the same for.....

In order to retain its priority, this application must be returned to the Water Resources Director with corrections on or before....., 19.....

WITNESS my hand this..... day of....., 19.....

Water Resources Director

By

This instrument was first received in the office of the Water Resources Director at Salem, Oregon, on the

11th day of April, 1978, at 8:00 o'clock

A.M.

Application No. Y-8730

Permit No. G 8102

Permit to Appropriate the Public Waters of the State of Oregon

This is to certify that I have examined the foregoing application and do hereby grant the same, **SUBJECT TO EXISTING RIGHTS INCLUDING THE EXISTING MINIMUM FLOW POLICIES ESTABLISHED BY THE WATER POLICY REVIEW BOARD** and the following limitations and conditions:

The right herein granted is limited to the amount of water which can be applied to beneficial use and shall not exceed 2.37 cubic feet per second measured at the point of diversion from the well or source of appropriation, or its equivalent in case of rotation with other water users, from a well.

The use to which this water is to be applied is irrigation.

If for irrigation, this appropriation shall be limited to 1/80th of one cubic foot per second or its equivalent for each acre irrigated and shall be further limited to a diversion of not to exceed 3 acre feet per acre for each acre irrigated during the irrigation season of each year;

and shall be subject to such reasonable rotation system as may be ordered by the proper state officer.

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

The works constructed shall include an air line and pressure gauge or an access port for measuring line, adequate to determine water level elevation in the well at all times.

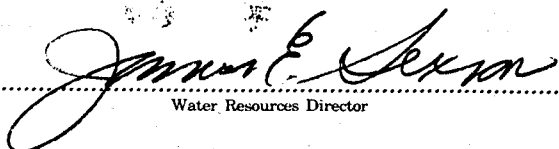
The permittee shall install and maintain a weir, meter, or other suitable measuring device, and shall keep a complete record of the amount of ground water withdrawn.

The priority date of this permit is April 11, 1978

Actual construction work shall begin on or before June 1, 1979 and shall thereafter be prosecuted with reasonable diligence and be completed on or before October 1, 1979

Complete application of the water to the proposed use shall be made on or before October 1, 1980

WITNESS my hand this 1st day of June, 1978


Water Resources Director