

Application No. G-8909

Permit No. G 8566

### STATE OF OREGON WATER RESOURCES DEPARTMENT

### Application for a Permit to Appropriate Ground Water

RECEIVED  
JUL 31 1978

WATER RESOURCES DEPT.  
SALEM, OREGON

I, Bussard, Lyche, et al.  
(Name of Applicant)

of P. O. Box 1174 Bend  
(Mailing Address) (City)

State of Oregon, 97701 Phone No. 382-6455 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 well  
(Give number of wells, tile lines, infiltration galleries, etc.)

having a diameter of 18 and an estimated depth of 500 feet.

2. The well or other source is to be located 1580 ft. N and 1330 ft. W  
(N. or S.) (E. or W.)

from the SE corner of Sec. 1, T14S, R11E  
(Public Land Survey Corner)

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

being within the NW  $\frac{1}{4}$  of the SE  $\frac{1}{4}$  of  
Sec. 1 Tp. 14S R. 11E, W. M., in the county of Deschutes.

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
T14S	R11E	1	SW $\frac{1}{4}$ , NE $\frac{1}{4}$	5.5 Ac
			SE $\frac{1}{4}$ , NE $\frac{1}{4}$	31.5
			NE $\frac{1}{4}$ , SE $\frac{1}{4}$	30.5
			NW $\frac{1}{4}$ , SE $\frac{1}{4}$	<u>2.5</u>
		<b>Total Primary Acreage</b>	<b>70.0 Ac</b>	

4. It is estimated that 20 feet of the well will require Solid casing.  
(Kind)

5. Depth to water table is estimated 350 Well drilled by Unknown  
(Feet)

CERTIFICATE NO. 76811

6. The amount of water which the applicant intends to apply to beneficial use is ..... cubic feet per second or ....392..... gallons per minute.

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

.....N/A.....

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.

.....N/A.....

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 will be a 75 hp vertical turbine pump, set at about.....  
.....450 ft.....

.....The mainline will be 6" CL125 PVC distributing water to handline  
.....and wheel roll sprinklers.....

11. Construction work will begin on or before .....10 - 1 - 79.....

12. Construction work will be completed on or before .....10 - 1 - 80.....

13. The water will be completely applied to the proposed use on or before .....4 - 15 - 81.....

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

.....N/A.....

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Remarks:.....The proposed well will be constructed for the purpose.....  
.....of replacing water being transferred from the above described lands.

*James E. Bassard*  
Signature of Applicant  
*William [unclear]*

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  
*31<sup>st</sup>* day of *July*, 19 *78*, at *8:00* o'clock  
*A*.M.

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### 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 392 gallons per minute ~~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 July 31, 1978

Actual construction work shall begin on or before June 20, 1980 and shall thereafter be prosecuted with reasonable diligence and be completed on or before October 1, 1980

Complete application of the water to the proposed use shall be made on or before October 1, 1981

WITNESS my hand this 20th day of June, 1979

*[Signature]*  
Deputy Water Resources Director

*[Handwritten initials]*