

Application No. 60045 Permit No. _____

ASSIGNED, See Misc. Rec., Vol. 8 Page 114 CERTIFICATE NO. 75751

STATE OF OREGON WATER RESOURCES DEPARTMENT

Application for Permit to Appropriate Surface Water

RECEIVED
APR 27 1980
WATER RESOURCES DEPT
SALEM, OREGON

I, Bar L Ranches Inc. (Name of Applicant)

of P.O. Box 556, Madras (Mailing Address) (City)

State of Oregon, 97741 Phone No. 475-2772 (Zip Code) do hereby

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

1. The source of the proposed appropriation is WILLOW CREEK, a tributary of Deschutes River

2. The point of diversion is to be located 1160 ft. south and 950 ft. west from the NE corner of Sec 31 (N. or S.) (E. or W.) (Public Land Survey Corner)

(If there is more than one point of diversion, each must be described)

being within the NE $\frac{1}{4}$ of the NE $\frac{1}{4}$ of Sec. 31 Tp. 11 S. R. 14 E., W. M., in the county of JEFFERSON (N. or S.) (E. or W.)

3. Location of area to be irrigated, or place of use if 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
11 S	14 E	32	NE $\frac{1}{4}$ NE $\frac{1}{4}$	40 ac. supplement crooked river
11 S	14 E	32	NE $\frac{1}{4}$ NW $\frac{1}{4}$	40 ac. supplement crooked river
11 S	14 E	32	NW $\frac{1}{4}$ NW $\frac{1}{4}$	34 ac. supplement crooked river
11 S	14 E	32	SW $\frac{1}{4}$ NE $\frac{1}{4}$	8.5 ac. supplement crooked river
11 S	14 E	32	SE $\frac{1}{4}$ NW $\frac{1}{4}$	9 ac. supplement crooked river
11 S	14 E	32	SW $\frac{1}{4}$ NW $\frac{1}{4}$	8.5 ac. supplement crooked river
11 S	14 E	29	NW $\frac{1}{4}$ SE $\frac{1}{4}$	8.5 ac. supplement crooked river
11 S	14 E	29	NE $\frac{1}{4}$ SW $\frac{1}{4}$	9 ac. supplement crooked river
11 S	14 E	29	NW $\frac{1}{4}$ SW $\frac{1}{4}$	8.5 ac. supplement crooked river
11 S	14 E	29	SW $\frac{1}{4}$ SE $\frac{1}{4}$	40 ac. supplement crooked river
11 S	14 E	29	SE $\frac{1}{4}$ SW $\frac{1}{4}$	40 ac. supplement crooked river
11 S	14 E	29	SW $\frac{1}{4}$ SW $\frac{1}{4}$	34 ac. supplement crooked river
11 S	14 E	29	NW $\frac{1}{4}$ NW $\frac{1}{4}$ total of 307.3	24.3 ac. supplement crooked river
11 S	14 E	29	SW $\frac{1}{4}$ NW $\frac{1}{4}$	3 ac. supplement crooked river
11 S	14 E	29	SW $\frac{1}{4}$ NW $\frac{1}{4}$	15 ac. apply to dry land
11 S	14 E	29	SE $\frac{1}{4}$ NW $\frac{1}{4}$	40 ac. apply to dry land
11 S	14 E	29	SW $\frac{1}{4}$ NE $\frac{1}{4}$	40 ac. apply to dry land
11 S	14 E	29	SE $\frac{1}{4}$ NE $\frac{1}{4}$	40 ac. apply to dry land
11 S	14 E	29	NE $\frac{1}{4}$ SW $\frac{1}{4}$	18 ac. apply to dry land
11 S	14 E	29	NW $\frac{1}{4}$ SE $\frac{1}{4}$	31.5 ac. apply to dry land
11 S	14 E	29	NE $\frac{1}{4}$ SE $\frac{1}{4}$	33 ac. apply to dry land
11 S	14 E	28	SW $\frac{1}{4}$ NW $\frac{1}{4}$	40 ac. apply to dry land
11 S	14 E	28	NW $\frac{1}{4}$ SW $\frac{1}{4}$	40 ac. apply to dry land
11 S	14 E	28	SW $\frac{1}{4}$ SW $\frac{1}{4}$ total of 307.5	8 ac. apply to dry land
11 S	14 E	28	NW $\frac{1}{4}$ SW $\frac{1}{4}$	2 ac. apply to dry land

4. The amount of water which the applicant intends to apply to beneficial use is 10

cubic feet per second.....

(If water is to be used from more than one source, give quantity from each)

5. The use to which the water is to be applied is 1. to supplement crooked river water rights on ground that is already irrigated. 2, to build up better sub moisture, and to irrigate dry land . 3. to irrigate crops on the new land

6.

DESCRIPTION OF WORKS

Include dimensions and type of construction of diversion dam and headgate, 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.

Sprinkler Irrigation using existing center pivot and wheel lines.

Because Willow Cr. is often inadequate during the irrigation season, I would like to request a right to pump from the creek at any time of the year. Most of the water would probably be pumped in February - April.

The use during Nov - March would be to build up soil moisture. April - Oct. would be for irrigation of crops.

If for domestic use state number of families to be supplied.....

7. Construction work will begin on or before.....

May 1981

8. Construction work will be completed on or before.....

Oct. 1982

9. The water will be completely applied to the proposed use on or before.....

Oct 1983

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Remarks: The ground presently irrigated by Crooked River Water Rights does not supply an adequate amount of water. Supplementing these rights with water from Willow Creek would help tremendously. Also, with the ability to pump onto dryland, it could build up sub moisture; producing a better crop and increase yields.

Willow Creek usually runs from mid Nov. to June. I would like to pump when needed if adequate water is running.

To my knowledge, there are no other users of the creek downstream from me. Errol Schneider, who previously had rights, no longer needs or wants them. He has stated to me that I may assume the rights from him.

I have gone before the Board of North Unit Irrigation District with this proposed project and it has been approved. I believe this project is feasible in that I have the necessary equipment to complete without a great expense.

Bar L Ranches Inc. *Bar L Ranches Inc*
Signature of Applicant
Charles H. Light, president, *Charles H Light*

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

17 day of April, 1980, at 11:00 o'clock
A.M.

Application No. 60045

Permit No. 45102

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Permit No. 45102

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 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 10.0 cubic feet per second measured at the point of diversion from the stream, or its equivalent in case of rotation with other water users, from Willow Creek

The use to which this water is to be applied is irrigation and supplemental irrigation. The use allowed herein may be made any time when water can be put to beneficial use by irrigation, either for immediate crop growth or for forecast requirements to raise the soil moisture to field capacity in the soil profile to be utilized by plant growth in the subsequent growing season.

If for irrigation, this appropriation shall be limited to 1/40th 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 4 acre feet per acre for each acre irrigated during the period from April 1 to September 30, and shall be further limited to a diversion of not to exceed 1 1/2 acre feet per acre for each acre irrigated during the period from October 1 to March 31, provided further that the right allowed herein shall not exceed 4 acre feet for each acre irrigated in any one year. The use of water during the period from October 1 to March 31 as authorized herein shall not establish priority of right as against future appropriations of surface water for beneficial uses or for storage for such beneficial uses other than similar rights for irrigation from October 1 to March 31; provided further that the right allowed herein for supplemental irrigation shall be limited to any deficiency in the available supply of any prior right existing for the same land and shall not exceed the limitation allowed herein; however, said lands listed as being for supplemental irrigation may be considered as primary irrigation if at time of final proof it is determined that no primary right exists for these lands.

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

The priority date of this permit is April 17, 1980

Actual construction work shall begin on or before October 14, 1981 and shall thereafter be prosecuted with reasonable diligence and be completed on or before October 1, 1982

Complete application of the water to the proposed use shall be made on or before October 1, 1983

WITNESS my hand this 14th day of October, 1980

[Signature]
DEPUTY Water Resources Director

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