

NOV 2 1964

APPLICATION FOR PERMIT

To appropriate the Public Waters of the State of Oregon

I, Cascade Ranches, Inc. (Name of applicant)
 of P. O. Box 2458, White City, (Mailing address)
 State of Oregon, do hereby make application for a permit to appropriate the following described public waters of the State of Oregon, SUBJECT TO EXISTING RIGHTS:

If the applicant is a corporation, give date and place of incorporation April 19, 1962,
Medford, Oregon.

1. The source of the proposed appropriation is Lake Creek and Lake Creek Reservoir (Name of stream)
 constructed under Permit B-3232, a tributary of Little Butte Creek

2. The amount of water which the applicant intends to apply to beneficial use is 0.76
 cubic feet per second. (If water is to be used from more than one source, give quantity from each)

**3. The use to which the water is to be applied is Irrigation. (Irrigation, power, mining, manufacturing, domestic supplies, etc.)

4. The point of diversion is located #1 758.5 ft. S. and 1597.9 ft. E. from the N $\frac{1}{2}$
 (N. or S.) (E. or W.)
 corner of Section 31, being within the NE $\frac{1}{4}$ NE $\frac{1}{4}$, Section 31; #2 Diversion
 (Section or subdivision)
 is located 1350.6 feet South and 1546.6 feet East from the N $\frac{1}{2}$ corner
 of Section 31, being within the SE $\frac{1}{4}$ NE $\frac{1}{4}$, Section 31, all in Township 36
South, Range 2 East, Willamette Meridian the Lake Creek Dam is located
 (If preferable, give distance and bearing to section corner)
753 feet North and 1671 feet West from the SE corner of Section 6,
 (If there is more than one point of diversion, each must be described. Use separate sheet if necessary)
 being within the SW $\frac{1}{4}$ SE $\frac{1}{4}$ of Sec. 6, Tp. 37 S.
 (Give smallest legal subdivision) (N. or S.)
R. 2 E., W. M., in the county of Jackson
 (E. or W.)

5. The main ditches to be 7000 feet
 (Main ditch, canal or pipe line) (Miles or feet)
 in length, terminating in the NW $\frac{1}{4}$ SE $\frac{1}{4}$ of Sec. 30, Tp. 36 S.
 (Smallest legal subdivision) (N. or S.)
R. 2 E., W. M., the proposed location being shown throughout on the accompanying map.
 (E. or W.)

DESCRIPTION OF WORKS

Diversion Works—

6. (a) Height of dam 2.5 feet, length on top 25 feet, length at bottom
10 feet; material to be used and character of construction loose rock, dirt and
 (Loose rock, concrete, masonry,
logs.
 rock and brush, timber crib, etc., wasteway over or around dam)

(b) Description of headgate none.
 (Timber, concrete, etc., number and size of openings)

(c) If water is to be pumped give general description all gravity system.
 (Size and type of pump)

(Size and type of engine or motor to be used, total head water is to be lifted, etc.)

*A different form of application is provided where storage works are contemplated.

**Application for permits to appropriate water for the generation of electricity, with the exception of municipalities, must be made to the Hydroelectric Commission. Either of the above forms may be secured, without cost, together with instructions by addressing the State Engineer, Salem, Oregon.

Canal System or Pipe Line—

7. (a) Give dimensions at each point of canal where materially changed in size, stating miles from headgate. At headgate: width on top (at water line) 3.0 feet; width on bottom 1.0 feet; depth of water 1.0 feet; grade 2.5 feet fall per one thousand feet.

(b) At SAME miles from headgate: width on top (at water line) feet; width on bottom feet; depth of water feet; grade feet fall per one thousand feet.

(c) Length of pipe, ft.; size at intake, in.; size at ft. from intake in.; size at place of use in.; difference in elevation between intake and place of use, ft. Is grade uniform? Estimated capacity, sec. ft.

8. Location of area to be irrigated, or place of use

Township North or South	Range E. or W. of Willamette Meridian	Section	Forty-acre Tract	Number Acres To Be Irrigated
36 S.	2 E.	30	NE $\frac{1}{4}$ SE $\frac{1}{4}$	8.0 acres
36 S.	2 E.	30	NW $\frac{1}{4}$ SE $\frac{1}{4}$	11.0 acres
36 S.	2 E.	30	SW $\frac{1}{4}$ SE $\frac{1}{4}$	17.0 acres
36 S.	2 E.	30	SE $\frac{1}{4}$ SE $\frac{1}{4}$	25.0 acres
			Total	61.0 acres

(If more space required, attach separate sheet)

(a) Character of soil rocky loam.

(b) Kind of crops raised pasture.

Power or Mining Purposes—

9. (a) Total amount of power to be developed theoretical horsepower.

(b) Quantity of water to be used for power sec. ft.

(c) Total fall to be utilized feet.

(d) The nature of the works by means of which the power is to be developed

(e) Such works to be located in of Sec.

Tp., R., W. M.

(f) Is water to be returned to any stream? (Yes or No)

(g) If so, name stream and locate point of return

....., Sec., Tp., R., W. M.

(h) The use to which power is to be applied is

(i) The nature of the mines to be served

10. (a) To supply the city of

..... County, having a present population of

(Name of)

and an estimated population of in 19.....

(b) If for domestic use state number of families to be supplied

(Answer questions 11, 12, 13, and 14 in all cases)

11. Estimated cost of proposed works, \$ 1000.00

12. Construction work will begin on or before 1 year from date of priority.

13. Construction work will be completed on or before October 1, 1966.

14. The water will be completely applied to the proposed use on or before October 1, 1967.

Cascade Packer, Inc.
(Signature of applicant)
C. L. Ecker

Remarks:

STATE OF OREGON, }
County of Marion, } ss.

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 State Engineer, with corrections on or before, 19.....

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

STATE ENGINEER

By

ASSISTANT

PERMIT

STATE OF OREGON, }
County of Marion, }

This is to certify that I have examined the foregoing application and do hereby grant the same, SUBJECT TO EXISTING RIGHTS 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 0.76 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 Lake Creek and Lake Creek Reservoir constructed under permit No. R-3232.

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

If for irrigation, this appropriation shall be limited to 1/80 th of one cubic foot per second or its equivalent for each acre irrigated from direct flow and shall be further limited to a diversion of not to exceed 4 1/2 acre feet per acre for each acre irrigated during the irrigation season of each year, from direct flow and storage from reservoir to be constructed under permit No. R-3232.

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 November 23, 1964

Actual construction work shall begin on or before March 12, 1966 and shall thereafter be prosecuted with reasonable diligence and be completed on or before October 1, 1966

Complete application of the water to the proposed use shall be made on or before October 1, 1967

WITNESS my hand this 12th day of March, 1965

Chris L. Wheeler
STATE ENGINEER

Application No. 40435
Permit No. 30142

PERMIT

TO APPROPRIATE THE PUBLIC WATERS OF THE STATE OF OREGON

This instrument was first received in the office of the State Engineer at Salem, Oregon, on the 23rd day of November, 1964, at 2:00 o'clock A. M.

Returned to applicant:

Approved: March 12, 1965

Recorded in book No. 30142 of Permits on page

CHRIS L. WHEELER
STATE ENGINEER

Drainage Basin No. 15 page 32 D
Fees