

RECEIVED
OCT 10 1969

Permit No. 34738

STATE ENGINEER
SALEM, OREGON

*APPLICATION FOR PERMIT

CERTIFICATE NO. 44379

To appropriate the Public Waters of the State of Oregon

I, DITCH CREEK RANCH by James R. Harrell
(Name of applicant)
of Route 1, Box 178, Rogue River,
(Mailing address)
State of Oregon 97537, 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 _____

1. The source of the proposed appropriation is Ditch Creek Reservoir
(Name of stream)
tributary of Pleasant Creek, a tributary of Evans Creek, trib. of Rogue River.

2. The amount of water which the applicant intends to apply to beneficial use is 7.5 acre feet
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 supplemental irrigation
(Irrigation, power, mining, manufacturing, domestic supplies, etc.)

4. The point of diversion is located 2055 ft. S. and 480 ft. E. from the NW
(N. or S.) (E. or W.)
corner of Section 33
(Section or subdivision)

(If preferable, give distance and bearing to section corner)

(If there is more than one point of diversion, each must be described. Use separate sheet if necessary)

being within the SW 1/4 NW 1/4 of Sec. 33, Tp. 34 S.
(Give smallest legal subdivision) (N. or S.)
R. 4 W., W. M., in the county of Jackson
(E. or W.)

5. The pipe line to be 3,000 feet
(Main ditch, canal or pipe line) (Miles or feet)
in length, terminating in the SE 1/4 NW 1/4 of Sec. 33, Tp. 34 S.
(Smallest legal subdivision) (N. or S.)
R. 4 W., 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 _____ feet, length on top _____ feet, length at bottom _____ feet; material to be used and character of construction _____
(Loose rock, concrete, masonry, rock and brush, timber crib, etc., wasteway over or around dam)

(b) Description of headgate _____
(Timber, concrete, etc., number and size of openings)

(c) If water is to be pumped give general description 2 1/2" suction x 2" discharge
(Size and type of pump)
centrifugal, 15 h.p. electric motor
(Size and type of engine or motor to be used, total head water is to be lifted, etc.)
Total lift + 60 feet

*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) feet; width on bottom feet; depth of water feet; grade feet fall per one thousand feet.

(b) At 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, 3000 ft.; size at intake, 4 in.; size at ft. from intake in.; size at place of use 4 in.; difference in elevation between intake and place of use, ± 60 ft. Is grade uniform? Yes. Estimated capacity, 1.06 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
34 S.	4 W.	32	NE $\frac{1}{4}$ NE $\frac{1}{4}$	10
			SE $\frac{1}{4}$ NE $\frac{1}{4}$	0.58
		33	NW $\frac{1}{4}$ NW $\frac{1}{4}$	21.69
			SW $\frac{1}{4}$ NW $\frac{1}{4}$	17.72
			SE $\frac{1}{4}$ NW $\frac{1}{4}$	33.56
				23.25

(If more space required, attach separate sheet)

(a) Character of soil sandy loam.

(b) Kind of crops raised hay, grain, pasture, orchard, vinyard.

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.

(Head)

(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.

(Legal subdivision)

Tp., R., W. M.

(No. N. or S.)

(No. E. or W.)

(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.

(No. N. or S.)

(No. E. or W.)

(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

(Name of) County, having a present population 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, \$ 2,500.00

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

13. Construction work will be completed on or before October 1, 1971

14. The water will be completely applied to the proposed use on or before October 1, 1972.

DITCH CREEK RANCH

By: James R. Hamell (Signature of applicant)

Remarks: I, the applicant, am aware of the State Water Resources Board policy in regard to Rogue River and its tributaries.

STATE OF OREGON, } ss. County of Marion,

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

In order to retain its priority, this application must be returned to the State Engineer, with corrections on or before December 22nd, 1969.

WITNESS my hand this 22nd day of October, 1969.

RECEIVED OCT 27 1969 STATE ENGINEER SALEM, OREGON

CHRIS L. WHEELER STATE ENGINEER By Larry W. Jebousek ASSISTANT

PERMIT

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

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 acre feet of stored water only and shall not exceed 7.5 ~~acres~~ measured at the point of diversion from the stream, or its equivalent in case of rotation with other water users, from reservoir to be constructed under application No. R-46479, permit No. R-5541

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

If for irrigation, this appropriation shall be limited to ~~of one acre per second~~ a diversion of not to exceed 4 1/2 acre feet per acre for each acre irrigated during the irrigation season of each year, provided further that the right allowed herein 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.

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 October 10, 1969

Actual construction work shall begin on or before July 13, 1971 and shall thereafter be prosecuted with reasonable diligence and be completed on or before October 1, 1972.

Complete application of the water to the proposed use shall be made on or before October 1, 1973.

WITNESS my hand this 13th day of July, 1970

Chris L. Wheeler
STATE ENGINEER

PC

Application No. 46480

Permit No. 34738

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 10th day of October, 1969, at 1:00 o'clock P. M.

Returned to applicant:

Approved:

July 13, 1970

Recorded in book No. of

Permits on page 34738

CHRIS L. WHEELER
STATE ENGINEER

Drainage Basin No. 15 page H2C

Fees \$28.10