

* APPLICATION FOR PERMIT

To appropriate the Public Waters of the State of Oregon

I, Eben Ray (Name of applicant) of Powell Butte (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

1. The source of the proposed appropriation is Old River Bed (Name of stream), a tributary of Crooked River

2. The amount of water which the applicant intends to apply to beneficial use is 3.25 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 124.5 ft. N and 450 ft. W from the SE corner of SE 1/4 NE 1/4 of Sec. 10, T. 15 S., R. 11 E., W. M. (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 SE 1/4 NE 1/4 of Sec. 10, Tp. 15 S., R. 11 E., W. M., in the county of Crook

5. The (Main ditch, canal or pipe line) to be (Miles or feet) in length, terminating in the (Smallest legal subdivision) of Sec. (N. or S.), R. (E. or W.), W. M., the proposed location being shown throughout on the accompanying map.

DESCRIPTION OF WORKS

Diversion Works— No dam

6. (a) Height of dam feet, length on top feet, length at bottom feet; material to be used and character of construction

Water to be pumped from sump (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 F-M 5" int. 4" disch. cent. (Size and type of pump)

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

46 ft. static head

* 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, 850 ft.; size at intake, 12 in.; size at ft. outlet in.; size at place of use 12 in.; difference in elevation between intake and outlet place of use, 46 ft. Is grade uniform? Estimated capacity, sec. ft.

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

Township	Range	Section	Forty-acre Tract	Number Acres To Be Irrigated
15 S	14 E	3	SE $\frac{1}{4}$ SW $\frac{1}{4}$	9
			SW $\frac{1}{4}$ SE $\frac{1}{4}$	10
		10	NE $\frac{1}{4}$ NE $\frac{1}{4}$	8
			NW $\frac{1}{4}$ NE $\frac{1}{4}$	20
			SW $\frac{1}{4}$ NE $\frac{1}{4}$	18
			SE $\frac{1}{4}$ NE $\frac{1}{4}$	7
		11	NE $\frac{1}{4}$ NW $\frac{1}{4}$	21
			SE $\frac{1}{4}$ NW $\frac{1}{4}$	22
			NW $\frac{1}{4}$ NW $\frac{1}{4}$	6
			SW $\frac{1}{4}$ NW $\frac{1}{4}$	9
			130	

Property on which water is to be used is a part of that more explicitly described by applicant as follows:

Beginning at the SW corner of the NW Quarter of Section 11, Township 15 South, Range 14 East of the Willamette Meridian, thence East 450 ft., thence North 810 ft., thence 30 ft. West, thence North 1285 ft., thence West 500 ft., thence South 2380 ft. in a meandering direction following the hill, thence East 350 ft. to point of beginning, containing 31 $\frac{1}{2}$ acres more or less.

Beginning at a point 2640 ft. North from the Southwest corner of the NW Quarter of Section 11, Township 15 S. Range 14 East of the Willamette Meridian, thence North 1200 ft., thence West 600 ft., thence South 1350 ft., thence East 600 ft., thence North 150 ft. to point of beginning. (continued under Remarks)

(a) Character of soil Sandy 18" deep

(b) Kind of crops raised Clover Grasses Grains Potatoes

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

Municipal or Domestic Supply—

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, \$ Not estimated

12. Construction work will begin on or before one year after approval

13. Construction work will be completed on or before two yrs. " "

14. The water will be completely applied to the proposed use on or before 3 " " "

(Sgd) Eben Ray

(Signature of applicant)

Remarks: Water is pumped into ditch to irrigate uplands.

Rainbird

Bottom lands are watered by 3/4 20 gpm/sprinklers.

Water is to be pumped from a sump in Old River channel.

(Continued from Item 8)

Containing 18 1/2 acres, more or less.

Beginning at a point 2270 ft. West from the Southwest corner of the NW Quarter of Section 11, Township 15 South, Range 14 East of the Willamette Meridian, thence North 5280 ft. in a meandering direction following the hill, thence West 650 ft., thence South 5280 ft. in a meandering direction to the hill, thence East 650 ft. to point of beginning. Containing 80 acres, more or less.

All located in Crook County, Oregon.

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.....

Application No. 21332

Permit No. 18675

PERMIT TO APPROPRIATE THE PUBLIC WATERS OF THE STATE OF OREGON

Division No. District No.

This instrument was first received in the office of the State Engineer at Salem, Oregon, on the 18th day of December, 1945, at 3:00 o'clock P. M.

Returned to applicant:

Corrected application received:

Approved:

September 15, 1949

Recorded in book No. 46 of Permits on page 18675

CHAS. E. STRICKLIN

STATE ENGINEER

Drainage Basin No. 5 Page 11

Fees Paid \$22.00

PERMIT

STATE OF OREGON, ss. 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 3.25 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 Old River Bed

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

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 throughout the irrigation season.

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 December 18, 1945

Actual construction work shall begin on or before September 15, 1950 and shall thereafter be prosecuted with reasonable diligence and be completed on or before

Extended to Oct. 1, 1954 October 1, 1951

Complete application of the water to the proposed use shall be made on or before

Extended to Oct. 1, 1954 October 1, 1952

WITNESS my hand this 15th day of September, 1949

CHAS. E. STRICKLIN

STATE ENGINEER