

* APPLICATION FOR A PERMIT

To appropriate the Public Waters of the State of Oregon

I, Floyd L. Bowerman (Name of applicant)
of Halfway (Postoffice), County of Baker,
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 Water from a swamp developed by state
highway operations, in SW $\frac{1}{4}$ SW $\frac{1}{4}$ of a tributary of Sec. 32, T. 7 S. R. 46 E. ^{Nam of M^{ream}}

2. The amount of water which the applicant intends to apply to beneficial use is 0.75
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 750 ft. North and _____ ft. _____ from the SE
corner of SW $\frac{1}{4}$ SW $\frac{1}{4}$ of Sec. 32, T. 7 S. R. 46 E. W. M. (N. or S.) (E. or W.)
(Section or subdivision)

(If preferable, give distance and bearing to Sec. Cor.)

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

being within the said SW $\frac{1}{4}$ SW $\frac{1}{4}$ of Sec. 32, Tp. 7 S,
R. 46 E., W. M., in the county of Baker. (Give smallest legal subdivision) (No. N. or S.)
(No. E. or W.)

5. The Ditch (Main ditch, canal or pipe line) to be 250 feet
in length, terminating in the SW $\frac{1}{4}$ SW $\frac{1}{4}$ of Sec. 32, Tp. 7 S,
R. 46 E., W. M., the proposed location being shown throughout on the accompanying map. (No. N. or S.)
(No. E. or W.)

and connects with a ditch already constructed terminating in W $\frac{1}{2}$ NW $\frac{1}{4}$ NE $\frac{1}{4}$ Sec. 5, T. 8 S. R 46 E.
6. The name of the ditch, canal or other works is

Bowerman Ditch

DESCRIPTION OF WORKS

DIVERSION WORKS—

7. (a) Height of dam none 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, 12" x 12"
(Timber, concrete, etc., number and size of openings)

* A different form of application is provided where storage works are contemplated. These forms can be secured without charge, together with instructions, by addressing the State Engineer, Salem, Oregon.

CANAL SYSTEM OR PIPE LINE—

8. (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) 12 inches ~~12 feet~~; width on bottom 12 inches feet; depth of water 4 inch feet; grade 3 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, 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.

FILL IN THE FOLLOWING INFORMATION WHERE THE WATER IS USED FOR IRRIGATION—

9. The land to be irrigated has a total area of 30 acres, located in each smallest legal subdivision, as follows:

Township	Range	Section	Forty-acre Tract	Number Acres to be Irrigated
<u>8 S</u>	<u>46 E</u>	<u>5</u>	<u>NW$\frac{1}{4}$ NE$\frac{1}{4}$</u>	<u>15</u>
			<u>NE$\frac{1}{4}$ NW$\frac{1}{4}$</u>	<u>15</u>

(If more space required, attach separate sheet)

(a) Character of soil Gravel and blank loam

(b) Kind of crops raised Hay, Grain and garden

POWER OR MINING PURPOSES—

10. (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 SUPPLY—

11. To supply the city of
..... County, having a present population of
(Name of)
and an estimated population of in 193.....

(Answer questions 12, 13, 14, and 15 in all cases)

- 12. Estimated cost of proposed works, \$ 50.00
- 13. Construction work will begin on or before July 20, 1931
- 14. Construction work will be completed on or before Oct. 1st, 1931
- 15. The water will be completely applied to the proposed use on or before September 1, 1931

Floyd L. Bowerman
(Name of applicant)

Signed in the presence of us as witnesses:

- (1) C. F. Massey Halfway, Oregon
(Name) (Address of witness)
- (2) O. M. Cooper Halfway, Oregon
(Name) (Address of witness)

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, 193.....

WITNESS my hand this day of, 193.....

STATE ENGINEER

Application No. 14192

Permit No. 10258

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, Ore-

gon, on the 15th day of July

1931, at 8:00 o'clock A.M.

Returned to applicant:

Corrected application received:

Approved:

September 25, 1931

Recorded in book No. 34 of

Permits on page 10258

CHAS. E. STRICKLIN STATE ENGINEER

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\$9.50 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 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 0.38 cubic feet per second, or its equivalent in case of rotation with other water users, from water from a swamp developed by State Highway Operations.

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

The priority date of this permit is July 15, 1931

Actual construction work shall begin on or before September 25, 1932 and shall thereafter be prosecuted with reasonable diligence and be completed on or before October 1, 1933

Complete application of the water to the proposed use shall be made on or before October 1, 1934

WITNESS my hand this 25th day of September, 1931.

CHAS. E. STRICKLIN STATE ENGINEER

Permits for power development are subject to the limitation of franchise as provided in section 5728, Oregon Laws, and the payment of annual fees as provided in section 5803, Oregon Laws.