

* APPLICATION FOR PERMIT

CERTIFICATE NO. 24637
53612

To appropriate the Public Waters of the State of Oregon

I, Boyd Brown (Name of applicant)
of Terrebonne Oregon (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 Deschuttes River (Name of stream)

....., a tributary of

2. The amount of water which the applicant intends to apply to beneficial use is
cubic feet per second. 1.81.
(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 1200 ft. S and 400 ft. E from the NW
corner of 15 (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 of Sec., Tp.
(Give smallest legal subdivision) (N. or S.)

R., W. M., in the county of

5. The pipeline to be 240 feet
(Main ditch, canal or pipe line) (Miles or feet)
in length, terminating in the NW 1/4 NW 1/4 of Sec. 15, Tp. 11 S,
(Smallest legal subdivision) (N. or S.)

R. 12 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 no 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 no headgate
(Timber, concrete, etc., number and size of openings)

(c) If water is to be pumped give general description 5" Centrifugal pump
(Size and type of pump)
30 H.P. electric Motor, 800 G.P.M.
(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) 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, 240 ft.; size at intake, 10 in.; size at 15 ft. from intake 8 in.; size at place of use 8 in.; difference in elevation between intake and place of use, 100 ft. Is grade uniform? Yes Estimated capacity, sec. ft. 800 gal per minute

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

| Township | Range | Section | Forty-acre Tract | Number Acres To Be Irrigated |
|----------|-----------|---------|------------------------------------|------------------------------|
| 14 S | 12 E W M | 15 | NW $\frac{1}{4}$ -NW $\frac{1}{4}$ | 10 A |
| 14 S | 12 E W.M. | 10 | SW $\frac{1}{4}$ -SW $\frac{1}{4}$ | 30 A |
| 14 S | 12 E W M | 10 | NW $\frac{1}{4}$ -SW $\frac{1}{4}$ | 40 A |
| 14 S | 12 E W M | 9 | SE $\frac{1}{4}$ -SE $\frac{1}{4}$ | 30 A |
| 14 S | 12 E W M | 9 | NE $\frac{1}{4}$ -SE $\frac{1}{4}$ | 20 A |
| 14 S | 12 E W M | 9 | NW $\frac{1}{4}$ -SE $\frac{1}{4}$ | 2 $\frac{1}{2}$ A |
| 14 S | 12 E W M | 9 | SW $\frac{1}{4}$ -SE $\frac{1}{4}$ | 2 $\frac{1}{2}$ A |
| 14 S | 12 E W M | 16 | NE $\frac{1}{4}$ -NE $\frac{1}{4}$ | 5 A |
| | | | | <u>140</u> |

(If more space required, attach separate sheet)

(a) Character of soil No 2 soil

(b) Kind of crops raised Alfalfa, Grain, Potatoes & clover.

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, \$ 3000.00
- 12. Construction work will begin on or before August 1st 1950
- 13. Construction work will be completed on or before Oct 1st 1950
- 14. The water will be completely applied to the proposed use on or before May 1, 1951

(Sgd) Boyd Brown
(Signature of applicant)

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 completion

In order to retain its priority, this application must be returned to the State Engineer, with corrections on or before June 26,, 19 50.

WITNESS my hand this 25th day of May, 19 50.

CHAS. E. STRICKLIN
STATE ENGINEER

By Ed K. Humphrey, Assistant

Application No. 21709

Permit No. 19418

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 15th day of May, 1950, at 8:00 o'clock A.M.

Returned to applicant:

Corrected application received:

Approved:

June 30, 1950

Recorded in book No. 47 of

Permits on page 19418

CHAS. E. STRICKLIN

STATE ENGINEER

Drainage Basin No. 5 Page 16

Fees Paid 27.50

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 1.81 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 Deschutes River

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

If for irrigation, this appropriation shall be limited to 1/10th 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 irrigation season of each year, and shall be still further limited to a diversion of not to exceed 1.81 c.f.s., and shall be subject to such reasonable rotation system as may be ordered by the proper state officer,

This permit is issued subject to the terms and conditions of a waiver recorded on pages 440 and 441, Volume 3, Miscellaneous Records of the State Engineer and by reference made a part hereof.

~~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 May 15, 1950

Actual construction work shall begin on or before June 30, 1951 and shall thereafter be prosecuted with reasonable diligence and be completed on or before October 1, 1952

Complete application of the water to the proposed use shall be made on or before October 1, 1953

WITNESS my hand this 30th day of June, 1950.

CHAS. E. STRICKLIN

STATE ENGINEER

Permits for power development are subject to the payment of annual fees as provided in sections 1 and 2, chapter 74, Oregon Laws 1933.