

* APPLICATION FOR PERMIT

CERTIFICATE NO. 15697

To appropriate the Public Waters of the State of Oregon

I, Halbert W. Booth, of Azalea, 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 Russell Creek, a tributary of Cow Creek

2. The amount of water which the applicant intends to apply to beneficial use is 0.04 cubic feet per second.

**3. The use to which the water is to be applied is Irrigation (for garden) and domestic supply.

4. The point of diversion is located 168 ft. N. and 180 ft. E. from the SW corner of the SW 1/4 of the NW 1/4 of Sec. 5 Twp. 32 S., Range 4 W.

being within the SW 1/4 of the NW 1/4 of Sec. 5, Tp. 32 S., R. 4 W., W. M., in the county of Douglas

5. The pipe line to be 200 feet in length, terminating in the SW 1/4 of the NW 1/4 of Sec. 5, Tp. 32 S., R. 4 W., W. M., the proposed location being shown throughout on the accompanying map.

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

(b) Description of headgate

(c) If water is to be pumped give general description Berkeley — 1/2 HP elec. motor. 16 feet 1 inch intake — 3/4 inch discharge

*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.

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, 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 | Range | Section | Forty-acre Tract | Number Acres To Be Irrigated |
|---------------------------------------------------------------------------------------------------------------------------------------------------------------------|-------|---------|--------------------------------------|------------------------------|
| 32 S | 4 W | 5 | SW $\frac{1}{4}$ of NW $\frac{1}{4}$ | 1.4 |
| Description of our property: | | | | |
| Beginning at a point marked by a 1" iron pipe which is ten feet east of the quarter corner between Sections 5 & 6, T. 32 S., R. 4 W., W. M. Douglas County, Oregon. | | | | |
| Thence North 271.7 ft. thence N. 69° 45' E 215.0 ft. thence south 346.0 ft. thence W 200 ft. place of beginning containing 1.4 acres more or less. | | | | |
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(If more space required, attach separate sheet)

(a) Character of soil gravelly

(b) Kind of crops raised garden & fruit for home use.

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 one.....

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

- 11. Estimated cost of proposed works, \$...250.00.....
- 12. Construction work will begin on or before at once — when permitted.....
- 13. Construction work will be completed on or before can be completed in 10 days.....
- 14. The water will be completely applied to the proposed use on or before 10 days.....
after receiving permit.....

(Sgd) Halbert W. Booth
(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 July 19,, 194 8..

WITNESS my hand this 18th day of June, 194 8..

CHAS. E. STRICKLIN
STATE ENGINEER

By Ed K. Humphrey, Assistant dh

Application No. 23228

Permit No. 18302

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 16th day of June, 1948 at 1:00 o'clock P. M.

Returned to applicant:

Corrected application received:

Approved:

July 30, 1948

Recorded in book No. 45 of

Permits on page 18302

CHAS. E. STRICKLIN

STATE ENGINEER

Drainage Basin No. 16 Page 12 A

Fees Paid \$25.00

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 0.03 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 Russell Creek

The use to which this water is to be applied is Domestic & Irrigation, being 0.01 c.f.s. for domestic and 0.02 c.f.s. for irrigation

If for irrigation, this appropriation shall be limited to 1/70th of one cubic foot per second or its equivalent for each acre irrigated during the irrigation season from April 1st to October 1st of each year,

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 June 16, 1948

Actual construction work shall begin on or before July 30, 1949 and shall thereafter be prosecuted with reasonable diligence and be completed on or before October 1, 1950

Complete application of the water to the proposed use shall be made on or before October 1, 1951

WITNESS my hand this 30th day of July, 1948.

CHAS. E. STRICKLIN

STATE ENGINEER