

* APPLICATION FOR PERMIT

CERTIFICATE NO. 23869

To appropriate the Public Waters of the State of Oregon

I, Cecil E. Caldwell (Name of applicant) of P.O. Box 112, Cottage Grove, 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 Cooley Creek, (Unmapped) (Name of stream) a tributary of Coast Fork of Willamette

2. The amount of water which the applicant intends to apply to beneficial use is Approx 1/8 cubic feet per second. One Source (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 of small garden, (Irrigation, power, mining, manufacturing, domestic supplies, etc.) Flowers, shrubs and grass

4. The point of diversion is located 3149.60 ft. N 72°31' W ft. and ft. from the SE corner of Sec. 4, Twn 21 3 W (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 of Sec. 4, Tp. 21, R. 3, W. M., in the county of Lane (Give smallest legal subdivision) (N. or S.)

5. The small ditch to be 300 feet (Main ditch, canal or pipe line) (Miles or feet) in length, terminating in the as above SW 1/4 of Sec. 4, Tp. 21, R. 3, W. M., the proposed location being shown throughout on the accompanying map. (Smallest legal subdivision) (N. or S.)

DESCRIPTION OF WORKS

Diversion Works—

6. (a) Height of dam None feet, length on top feet, length at bottom feet; material to be used and character of construction ditched (Loose rock, concrete, masonry, rock and brush, timber crib, etc., wasteway over or around dam)

(b) Description of headgate ditch from curve in creek to small pond (Timber, concrete, etc., number and size of openings)

or (c) If water is to be pumped give general description Elec./gas pump 1 1/2 HP with 1 1/2" intake and 1 1/4" discharge approx. 2000/3000 gal per hour (Size and type of pump) (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, max. 800' ft.; size at intake, 1 1/2" in.; size at 0 ft. from intake 1 1/4" in.; size at place of use 1" in.; difference in elevation between intake and place of use, max 8' ft. Is grade uniform? yes Estimated capacity, max. 1/8 sec. ft.

8. Location of area to be irrigated, or place of use NE 1/4 of SW 1/4 and SE 1/4 of SW 1/4, Sec 4,

Township	Range	Section	Forty-acre Tract	Number Acres To Be Irrigated
			<u>1.68 A</u>	<u>1.55 A</u>
<u>Twn 21, S R 3 West.</u>				
Description of entire property is as follows:				
Beginning at the Southeast corner of Section Four, Township Twenty-one South, Range Three West of the Willamette Meridian, and running thence North along the Section Line 29.31 chains, thence west 56.15 chains, thence South 6.36 chains, thence South 28°55' West 15.50 chains to the South line of the William Curran Donation Land Claim No. 4; thence East along the South Line of said Donation Land Claim 54.90 chains to the West line of Lot Five of said Section Four thence South along the West line of said Lot Five 8.89 chains to the South line of said Section Four, thence East along the South line of said Section Four 10.01 chains to the place of beginning. Lane County, Oregon.				
(If more space required, attach separate sheet)				

(a) Character of soil Sandy

(b) Kind of crops raised small family garden, flowers, shrubs and grass

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, \$500.00 to 800.00
- 12. Construction work will begin on or before right away
- 13. Construction work will be completed on or before next summer 1950
- 14. The water will be completely applied to the proposed use on or before summer 1950

(Sgd) Cecil E. Caldwell
(Signature of applicant)

Remarks: The above is just a small irrigation project to sprinkle small family garden, shrubs and grass. The area to be sprinkled is approximately 200' width by 700' long from which should be deducted approximately 60' x200' now occupied by house, garage, etc.

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.....

STATE ENGINEER

Application No. 24068

Permit No. 18960

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 31st day of August, 1949, at 8:00 o'clock A.M.

Returned to applicant:

Corrected application received:

Approved:

March 15, 1950

Recorded in book No. 46 of

Permits on page 18960

CHAS. E. STRICKLIN STATE ENGINEER

Drainage Basin No. 2 Page 80 B

Fees Paid \$15.00

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 and shall not exceed 0.041 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 Cooley Creek

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 further limited to a diversion of not to exceed 2 1/2 acre feet per acre for each acre irrigated during the irrigation season 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 August 31, 1949

Actual construction work shall begin on or before March 15, 1951 and shall thereafter be prosecuted with reasonable diligence and be completed on or before

October 1, 1952 Extended to Oct. 1, 1954 Extended to Oct. 1, 1955

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

October 1, 1953 Extended to Oct. 1, 1954 Extended to Oct. 1, 1956

WITNESS my hand this 15th day of March, 1950.

CHAS. E. STRICKLIN

STATE ENGINEER