

APPLICATION FOR PERMIT

To appropriate the Public Waters of the State of Oregon

I, D. R. Ostrem (Name of applicant)
of Rt. 1 Brownsville (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 Calapooia River (Name of stream)
a tributary of Willamette River

2. The amount of water which the applicant intends to apply to beneficial use is .35
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 S 14° 45' West 1700' ft. (N. or S.) and ft. (E. or W.) from the NE corner of the Josiah Osborn D.L.C. No. 53 in T. 14 S., R. 2 W. W.M. (Section or subdivision)
(Reference monument is 1" pipe set S. 37° 10' W. 1320' from the NE corner of the Josiah Osborn D.L.C. No. 53 in T. 14 S., R. 2 W. of the W.M.)
(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 SW 1/4 (Give smallest legal subdivision) of Sec. 12, Tp. 14 S (N. or S.)
R. 2 W. (E. or W.), W. M., in the county of Linn

5. The line main/pipe (Main ditch, canal or pipe line) to be 700 feet (Miles or feet)
in length, terminating in the NW 1/4 of SW 1/4 (Smallest legal subdivision) of Sec. 12, Tp. 14 S. (N. or S.)
R. 2 W. (E. or 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 (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 2" centrifugal pump powered by 20 H.P. (Size and type of pump)

Allis Chalmers power unit, 1 1/2 foot lift. Will use 20 eight gallon sprinklers. (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.
3-22-4M

21566

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, 700 ft.; size at intake, 4 in.; size at 700 ft. from intake 4 in.; size at place of use 2 & 3 in.; difference in elevation between intake and place of use, 30 ft. Is grade uniform? **Yes** Estimated capacity, .35 sec. ft.

8. Location of area to be irrigated, or place of use (see below)

Township North or South	Range E. or W. of Willamette Meridian	Section	Forty-acre Tract	Number Acres To Be Irrigated
14 S	2 W	12	NW 1/4 of SW 1/4	1.9
14 S	2 W	12	SW 1/4 of SW 1/4	2.6
				4.5

D. A. Cairnes (223-862) (225-265)

Beginning at a point where the center of the Calapooia River crosses the North line of the Josiah Osborn D.L.C. No. 53 in T.14 S., R. 2W. of the Will. Mer. in Linn County, Oregon, said point of beginning being N. 39° 45' W. 1153.36 feet from the Northeast corner of said D.L.C. No. 53; thence N. 39° 45' W. 161.72 feet to the Northeast corner of a tract conveyed to John Sayer per deed (150-199) being also the Western line of the county road; thence S. 26° 13' E. along the Easterly line of said tract and the Western line of the County Road 1171.90 feet to an iron pipe; thence S. 10° 29' W. 473.22 feet along the Southeastern line of said tract to an iron pipe in the Northeastern right of way of the State Highway; thence following said Northeastern right of way line S. 49° 31' E. 1023.12 feet to the center of the Calapooia River; thence along the center line of said river as follows: N. 14° 44' E. 142.50 feet, N. 19° 30' W. 321.50 feet, N. 27° 15' W. 329.00 feet, S. 12° 26' W. 301.00 feet and N. 36° 01' E. 116.00 feet to the place of beginning.

(a) Character of soil Newberg and Willamette

(b) Kind of crops raised Vegetables, Forage

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

PERMIT

STATE OF OREGON,

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 0.056 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 Calapooia River

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

If for irrigation, this appropriation shall be limited to 1/80 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 June 30, 1952

Actual construction work shall begin on or before November 28, 1953 and shall thereafter be prosecuted with reasonable diligence and be completed on or before October 1, 1954.

Complete application of the water to the proposed use shall be made on or before October 1, 1955

WITNESS my hand this 28th day of November 1952

Chas. E. Stricklin STATE ENGINEER

Application No. 27401

Permit No. 21566

PERMIT

TO APPROPRIATE THE PUBLIC WATERS OF THE STATE OF OREGON

This instrument was first received in the office of the State Engineer at Salem, Oregon, on the 30th day of June 1952, at 8:00 o'clock A. M.

Returned to applicant:

Approved:

November 28, 1952

Recorded in book No. 54 of

Permits on page 21566

CHAS. E. STRICKLIN

STATE ENGINEER

State Printing 64340

Stamp paid \$ 1.00