

of the 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 SO. UMPQUA RIVER (Name of stream)

, a tributary of UMPQUA RIVER

2. The amount of water which the applicant intends to apply to beneficial use is 0.12 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 800 ft. N and 400 ft. E from the SW corner of NW 1/4 sect 15 (400 FT. NO. OF COPIC POWER CROSSING OF RIVER.) (Section or subdivision)

(If preferable, give distance and bearing to section corner)

being within the SW 1/4 NW 1/4 of Sec. 15, Tp. 30 S (Give smallest legal subdivision) (N. or S.)

R. 4 W. W. M., in the county of DOUGLAS (E. or W.) PIPE LINE 200'

5. The (Main ditch, canal or pipe line) to be in length, terminating in the SW 1/4 NW 1/4 of Sec. 15, Tp. 30 S (Smallest legal subdivision) (Miles or feet) (N. or S.)

R. 4 W. 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 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 FREDERICK PUMP POWERED BY 1 HP. ELEC. MOTOR CAPABLE OF PUMPING 50 GAL PER MINUTE (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. 3-33-43M

..... materials changed in size, stating miles from feet; width on bottom feet; grade feet fall per one feet; width on top (at water line) feet; depth of water feet; grade feet fall per one thousand feet.

(c) Length of pipe, 700 ft.; size at intake, 1 1/2 in.; size at 200 ft. from intake 1 in.; size at place of use 1 in.; difference in elevation between intake and place of use, 25 ft. Is grade uniform? YES Estimated capacity, 30 GAL MIN sec. ft.

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

Township North or South	Range E. or W. of Willamette Meridian	Section	Party-acre Tract	Number Acres To Be Irrigated
30 50.	14W	15	SW 1/4 NW 1/4	3 1/2 ACRES
<i>all that portion of lot five of sect 15 in township 30 S of R 4 W of the Willamette meridian by and over the De Longqua river situated in Clatsop Co Oregon.</i>				

(If more space required, attach separate sheet)

(a) Character of soil GRAVEL
 (b) Kind of crops raised GARDEN AND PASTURE

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

- 1. The work will be completed on or before SEPT 1, 1954
- 2. The work will be completed on or before SEPT 1, 1954
- 3. The work will be completed on or before SEPT 1, 1955
- 4. The work will be completed on or before SEPT 1, 1955

Ray D Crawford
(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 October 26, 1953, 1953.

WITNESS my hand this 27th day of August, 19 53.

RECEIVED CHAS. E. STRICKLIN
 STATE ENGINEER

By *Robert D. Best*
 Robert D. Best, Assistant
 STATE ENGINEER
 SALEM, OREGON

... application and do hereby grant the same, subject to the following limitations and conditions:

The right herein granted is for the amount of water which can be applied to beneficial use ~~not to exceed~~ 0.50 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 South Umpqua 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 July 22, 1953.

Actual construction work shall begin on or before May 28, 1955 and shall thereafter be prosecuted with reasonable diligence and be completed on or before October 1, 1956.

Complete application of the water to the proposed use shall be made on or before October 1, 1957.

WITNESS my hand this 28th day of May, 1954.

Chas E Stricklin
STATE ENGINEER

Application No. 28644

Permit No. 22817

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 22nd day of July, 1953, at 1:00 o'clock P. M.

Returned to applicant:

Approved:

May 28, 1954

Recorded in book No. 59 of

Permits on page 22817

CHAS. E. STRICKLIN
STATE ENGINEER