

APPLICATION FOR PERMIT

To appropriate the Public Waters of the State of Oregon

I, Maurice E. Cronin and Elizabeth Cronin of Star Rte. Newberg, Ore. 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 Chehalam Creek, a tributary of Willamette River

2. The amount of water which the applicant intends to apply to beneficial use is 35-156 gpm cubic feet per second.

**3. The use to which the water is to be applied is Irrigation

4. The point of diversion is located 585 ft. S and 406.8 ft. E from the corner of Sections 19 and 30; Twp. 3 South and Range 2 West; W. M.

being within the NW 1/4 of the NE 1/4 of Sec. 30, Tp. 3S R. 2W, W. M., in the county of Yamhill

5. The Pipe line to be 1530 in length, terminating in the NE 1/4 of the NE 1/4 of Sec. 30, Tp. 3S R. 2W, 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 1 1/2" x 2" Centrifugal 15HP electric 11' raise 156 gpm at 200' TDH

*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.

23140

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 North or South	Range E. or W. of Willamette Meridian	Section	Forty-acre Tract	Number Acres To Be Irrigated
3 S	2 W	30	NW $\frac{1}{4}$ of the NE $\frac{1}{4}$	1 $\frac{1}{2}$ Acres
"	"	"	SW $\frac{1}{4}$ of the NE $\frac{1}{4}$	2 Acres
"	"	"	NE $\frac{1}{4}$ of the NE $\frac{1}{4}$	3 Acres 6 Acres
Total to be irrigated				25 Acres

(If more space required, attach separate sheet)

(a) Character of soil Willamette Silt Loam

(b) Kind of crops raised Pasture, Berries and Vegetables

Power or Mining Purposes—

9. (a) Total amount of power to be developed none theoretical horsepower.

(b) Quantity of water to be used for power none sec. ft.

(c) Total fall to be utilized none 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 _____

10. (a) To supply the city of _____

(Name of) County, having a present population 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 this space)

11. Estimated cost of proposed works, \$ 2205.75

12. Construction work will begin on or before April 1955

13. Construction work will be completed on or before Oct., 1956

14. The water will be completely applied to the proposed use on or before Oct., 1957

Maurice E. Cronin
(Signature of applicant)
Elizabeth Cronin

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 _____

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_____.

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 0.333 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 Chabalem Creek

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 28, 1954

Actual construction work shall begin on or before February 21, 1956 and shall thereafter be prosecuted with reasonable diligence and be completed or 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 21st day of February, 1955

STATE ENGINEER

Application No. 29366

Permit No. 23140

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 20th day of January, 1955, at 3:58 o'clock P.M.

Return to applicant:

Approved:

February 21, 1955

Recorded in book No. 60 of

Permits on page 23140

LEWIS A. STANLEY
STATE ENGINEER

Drainage Basin No. 4

State Printing 66097

\$15.00

File paid