

Permit No. 22301

To Appropriate the Public Waters of the State of Oregon

I, W. A. HAMLEN

(Name of applicant)

of Rt. 4, Box 362A, Corvallis

(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 East Channel of Willamette River

(Name of stream)

a tributary of Columbia River

2. The amount of water which the applicant intends to apply to beneficial use is 1.125

cubic feet per second. (1) .925 (2) .2

(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.)

1. N. 87° 18' E. 8.43 ch.

2. S. 3° 45' W. 5.68 ch.

(1) S.W.

4. The point of diversion is located _____ ft. _____ and _____ ft. _____ from the (2) N.W.

S. 6, T. 12 S. R. 4W

(N. or S.)

(E. or W.)

corner of Jose & Robinett D.I.C. 51, T. 12 S., R. 4W and 77, T. 12 S., R. 5W

(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 (1) SW¹/₄ of SW¹/₄ (2) SE¹/₄ of NE¹/₄ of Sec. (1) 6, T.p. 12 S.

(Give smallest legal subdivision)

(2) 12

(N. or S.)

R. (1) 4 (2) 5, W. M., in the county of LINN

(E. or W.)

5. The main pipe lines _____ to be (1) 3000' (2) 510'

(Main ditch, canal or pipe line)

(Miles or feet)

in length, terminating in the (1) SE¹/₄ of SW¹/₄ (2) SW¹/₄ of _____ of Sec. (2) 7, T.p. 12 S.

(Smallest legal subdivision)

(N. or S.)

R. (1) 4 (2) 5, W. M., the proposed location being shown throughout on the accompanying map.

(E. or W.)

DESCRIPTION OF WORKS

Diversion Works—

(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 (1) 4" _____

(Size and type of pump)

or 25 H.P. electric motor. _____ feet lift. will use 40 ten gallon sprinklers

(Size and type of engine or motor to be used, total head water is to be lifted, etc.)

(2) 3" centrifugal pump powered by 15 H.P. electric motor. _____ feet lift. will use 2" ten gallon sprinklers.

*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, (1) 3000 (2) 510 ft.; size at intake, (1) 6 (2) 5 in.; size at _____ (1) 500 (2) 510 ft. from intake (1) 5 (2) 5 in.; size at place of use (1) 3 (2) 3 in.; difference in elevation between intake and place of use, (1) 12 (2) 12 ft. Is grade uniform? Yes _____ Estimated capacity, _____ 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
12 S.	1W.	6	SW $\frac{1}{4}$ of SW $\frac{1}{4}$	4.0
12 S.	1W.	6	SE $\frac{1}{4}$ of SW $\frac{1}{4}$	30.0
12 S.	1W.	6	SW $\frac{1}{4}$ of SE $\frac{1}{4}$	6.0
12 S.	1W.	7	NW $\frac{1}{4}$ of NE $\frac{1}{4}$	0.1
12 S.	1W.	7	NE $\frac{1}{4}$ of NW $\frac{1}{4}$	21.9
12 S.	1W.	7	NW $\frac{1}{4}$ of NW $\frac{1}{4}$	12.0
12 S.	1W.	7	SW $\frac{1}{4}$ of NW $\frac{1}{4}$	11.0
12 S.	5W	12	SE $\frac{1}{4}$ of NE $\frac{1}{4}$	5.0
				<u>90.0</u>

(If more space required, attach separate sheet)

(a) Character of soil Chehalis

(b) Kind of crops raised Peppermint, vegetables

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 _____

10. (a) To supply the city 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 _____

(PLEASE PRINT NAME, TITLE AND ORGANIZATION)

11. Estimated cost of proposed works, \$ 7,000.00

12. Construction work will begin on or before August 15, 1954

13. Construction work will be completed on or before October 1, 1957

14. The water will be completely applied to the proposed use on or before October 1, 1957

W. A. Hamlin
(Signature of applicant)

Remarks: _____

Beginning at the Northwest corner of the Joseph Robinson D.L.C. No. 51 in T.12 S., R. 4W.; thence East 8 chains; thence South 26.75 chains, more or less, to the South line of said Claim 51; thence N.76°15'W. 6.25 chains; thence N.75°45'W. 6.0 chains; thence N.8°15'E. 23.50 feet to the place of beginning and containing 35.51 acres, more or less.

Beginning at 3/4" pipe 23.875 chains North and 16.965 chains East of the Northwest corner of Claim 51; thence N.45°E. 24.105 chains to a 3/4" pipe in the center line of the county road; thence S.44°50'E. along said center line 14.52 chains to a 3/4" pipe; thence S.45°W. 24.105 chains to a 3/4" pipe; thence N.44°50'W. 14.52 chains to the place of beginning and containing 35 acres, more or less.

Beginning at a 3/4" pipe 23.875 chains North and 16.965 chains East of the Northwest corner of Claim 51; thence S.45°W. 5.895 chains to an angle point in the West boundary of Claim 52; thence S.33°W. 23.50 chains to the Northwest corner of Claim 51; thence East along the North line of said Claim 10.062 chains to a 1 1/2" pipe; thence South 3.562 chains; thence N.45°E. 24.242 chains to an angle iron; thence N.44°50'W. 14.52 chains to the place of beginning and containing 32.15 acres, containing in aggregate 67.15 acres.

Beginning 8.0 chains East of the Northwest corner of Claim 51 & 77; thence East 2.062 chains; thence South 3.562 chains; thence N.45°E. 48.347 chains to a 3/4" pipe in the center line of the county road; thence S.45°E. along the said center line 18.59 chains; thence S.54°W. 57.72 chains; thence West 0.23 chains; thence North 21.338 chains, more or less, to the place of beginning and containing 62.99 acres, more or less.

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

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 1.125 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 the East Channel of the Willamette 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 February 8, 1954

Actual construction work shall begin on or before April 30, 1955 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 30th day of April, 1954

Chas. E. Stricklin STATE ENGINEER

Application No. 29007

Permit No. 22801

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 8th day of February, 1954, at 8:00 o'clock A. M.

Return to applicant:

Approved:

April 30, 1954

Recorded in book No. 59 of

Permits on page 22801

CHAS. E. STRICKLIN STATE ENGINEER

Drainage Basin No. 2

State Printing 66097

Paid 24.00