

\* APPLICATION FOR PERMIT

To appropriate the Public Waters of the State of Oregon

I, Henry Tsugawa (Name of applicant) of 12808 N.W. Cornell Road., Portland 1, 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 east diary creek (Name of stream), a tributary of Tualatin River

2. The amount of water which the applicant intends to apply to beneficial use is 0.3125 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 ft. and ft. from the corner of South 53° East 1155' from the NW corner of section 22, R 2 North, T. 3 West, W.M. (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 NW 1/4 of NW 1/4 of Sec. 22, Tp. 2 N, R. 3 W, W. M., in the county of Washington (Give smallest legal subdivision) (N. or S.) (E. or W.)

5. The pipeline to be 1080' in length, terminating in the NE 1/4 of NW 1/4 of Sec. 22, Tp. 2 N, R. 3 W, W. M., the proposed location being shown throughout on the accompanying map. (Main ditch, canal or pipe line) (Miles or feet) (Smallest legal subdivision) (N. or S.) (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 7 1/2 HP electric motor single phase - 2" centrifugal pump - 20' lift (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, 2360 ft.; size at intake, 4" in.; size at 1080 ft. from intake 3" in.; size at place of use 1" in.; difference in elevation between intake and place of use, 20 ft. Is grade uniform? No. Estimated capacity, 300 gal. per min. sec. ft.

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

Township	Range	Section	Forty-acre Tract	Number Acres To Be Irrigated
2 N	3 W	22	NW 1/4 of NE 1/4 of NW 1/4	6.0
			SW 1/4 of NE 1/4 of NW 1/4	6.0
			NE 1/4 of NW 1/4 of NW 1/4	5.0
			SE 1/4 of NW 1/4 of NW 1/4	8.0
				25.0

(If more space required, attach separate sheet)

(a) Character of soil ..... Willamette loam .....

(b) Kind of crops raised ..... truck crops .....

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, \$2,500.00.....

12. Construction work will begin on or before ..... June 1, 1950.....

13. Construction work will be completed on or before ..... August 1, 1950.....

14. The water will be completely applied to the proposed use on or before ..... August 1953.....

(Sgd) Henry Tsugawa.....

(Signature of applicant)

Remarks: .....

Commencing 15.68 chains West of the Northeast corner of the Northwest quarter of Section 22, T 2N, R 3W Will. Mer. Thence South 18° 8' East 14.50 chains to a ditch; thence down said ditch to where it crosses the North line of the Southeast quarter of the Northwest quarter of Section 22; thence West 23.0 chains to the Section line; thence North 20.00 chains to the Northwest corner of said Section; thence East on said section line 24.32 chains to the place of beginning, containing 53.06 acres. EXCEPTING Therefrom that certain <sup>right</sup> ~~right~~ of way as described in deed recorded at page 123, Book 140 of Deed Records of said County and State.

Also EXCEPTING therefrom the following tract of land consisting of 3.14 acres, and described as follows, to-wit: Being part of Section 22 of T. 2N, R 3W of the Willamette Meridian; beginning at a point on North boundary of said Section 22, where the same is intersected by the center of the County Road, and from which point the Northwest corner of said section bears West 977.7 feet dist., and running with the center of said road, S. 20° 47' E., 226.5 ft., thence West, parallel with said Section line, 624 ft. more or less to the center of the East fork of Dairy Creek; thence with said center of creek, northerly to intersection of said section line, and thence East 595 ft. more or less to the place of beginning, containing 3.14 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.....

STATE ENGINEER

Application No. 24316

Permit No. 19060

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 6th day of December, 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 19060

CHAS. E. STRICKLIN STATE ENGINEER

Drainage Basin No. 2 Page 62 R

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 0.313 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 East Dairy 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 December 6, 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

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

October 1, 1953

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

CHAS. E. STRICKLIN

STATE ENGINEER