

* APPLICATION FOR PERMIT

To appropriate the Public Waters of the State of Oregon

I, A. C. Taylor
(Name of applicant)
of Route 1 Box 24-H Philomath,
(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 Mary's River
(Name of stream)

, a tributary of Willamette

2. The amount of water which the applicant intends to apply to beneficial use is 1/2
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
(N. or S.) (E. or W.)
corner of portable pumping between a point 118 ft. south and
(Section or subdivision)
1150 ft. east of the N. W. corner of the SW 1/4 of Sec. 29, T. 11 S.,
R. 6 W. and a point 371 ft. N. and 1376 ft. west of S. E. corner
of the SE 1/4 of Sec. 29, T. 11 S., R. 6 W.
(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 NE 1/4 SW 1/4 & SW 1/4 SE 1/4 of Sec. 29, Tp. 11 S.,
(Give smallest legal subdivision) (N. or S.)
NW 1/4 SE 1/4
R. 6 W., W. M., in the county of Benton
(E. or W.)

5. The Main pipe to be 1000 ft.
(Main ditch, canal or pipe line) (Miles or feet)
in length, terminating in the S.E. 1/4 of the S.W. 1/4 of Sec. 29, Tp. 11 S.,
(Smallest legal subdivision) (N. or S.)
R. 6 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 no 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 No head gate
(Timber, concrete, etc., number and size of openings)

(c) If water is to be pumped give general description 2" centrifugal pump
(Size and type of pump)
powered by gas engine, the lift to be 15 ft.,
(Size and type of engine or motor to be used, total head water is to be lifted, etc.)

Exclusive of friction and sprinkler pressure.
25 — 6 gpm 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, 1600 ft.; size at intake, 4 in.; size at 1000 ft. from intake 3 in.; size at place of use 3 in.; ~~difference in elevation between~~ **water to be distributed by 20 ten gallon sprinklers** intake and place of use, ~~ft. Is grade uniform?~~ Estimated capacity, **200 gallons per minute.** ~~sec. ft.~~

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

Township	Range	Section	Forty-acre Tract	Number Acres To Be Irrigated
11 S.	6 W.	29	N.E. $\frac{1}{4}$ of S.W. $\frac{1}{4}$	8 A.
11 S.	6 W.	29	S.E. $\frac{1}{4}$ of S.W. $\frac{1}{4}$	10.6 A.
11 S.	6 W.	29	N.W. $\frac{1}{4}$ of S.E. $\frac{1}{4}$	7 A.
				25.6

Property on which water is to be used is a part of that more explicitly described by applicant as follows:
 Beginning at a wagon thimble the interior corner of the Isaac Miller D.L.C. #52, Tp. 11 S., R. 6 W. of the Willamette Meridian, Benton County, State of Oregon, and running thence N. 89° 57' W. 13.168 chains to a $\frac{1}{2}$ " pipe the most west southwest corner of said claim, thence North along the West line of said Claim 5.825 chains, thence S. 89° 54' E. 30.03 chains, thence S. 0° 14' W. 32.40 chains to a pipe N. 89° 09' W. 0.963 chains from the $\frac{1}{4}$ corner between Sections 29 and 32, thence N. 89° 09' W. 12.109 chains to a $\frac{3}{4}$ " pipe; thence S. 0° 14' W. 60.09 chains, thence N. 89° 13' W. 27.239 chains to a bottle on the West line of Section 32, thence N. 0° 32' W. 20.123 chains to a $\frac{3}{4}$ " bolt the $\frac{1}{4}$ corner between Sections 31 and 32, thence S. 89° 18' E. 20.324 chains to a $\frac{3}{4}$ " bolt, thence N. 0° 14' E. 40.00 chains to a $\frac{3}{4}$ " bolt, thence S. 89° 09' E. 2.77 chains to a $\frac{3}{4}$ " bolt the most South Southwest corner of the Isaac Miller Claim #52, thence N. 0° 43' W. 26.37 chains to the place of beginning, containing 14.5 acres
(If more space required, attach separate sheet) (CONTINUED UNDER REMARKS)

(a) Character of soil Aiken silty clay loam and Chehalis silty clay loam.
 (b) Kind of crops raised pasture, hay, seed and garden

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.

(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.) (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, \$ 2000⁰⁰.....
- 12. Construction work will begin on or before July 1, 1950.....
- 13. Construction work will be completed on or before July 1, 1951.....
- 14. The water will be completely applied to the proposed use on or before July 1, 1951.....

(Sgd) A. C. Taylor
(Signature of applicant)

Remarks: (Continued from Item 8)

more or less, in Benton County Oregon.

Beginning at right of way of the S.P.R.R. at a point on the line of A.C. Taylor's and F.M. Taylor's land and following the right of way of said Rail Road to Marys River and following the meanderings of said Marys River in a northwesterly direction to the line of Mrs. Turner's land, and following Mrs. Turner's line to corner of A.C. Taylor's and F.M. Taylor's northwest corner and then following A.C. Taylor's line to the place of beginning, S.P.R.R. right of way, in Section 29 Township 11 S.R. 6 West of the Willamette Meridian, Benton County, Oregon; containing 20 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. 24719

Permit No. 19497

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 16th day of May, 1950, at 11:30 o'clock A. M.

Returned to applicant:

Corrected application received:

Approved:

September 29, 1950

Recorded in book No. 48 of

Permits on page 19497

CHAS. E. STRICKLIN

STATE ENGINEER

Drainage Basin No. 2 Page 19 A

Fees Paid \$15.00

PERMIT

STATE OF OREGON, ss. 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 0.32 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 Marys River

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 May 16, 1950

Actual construction work shall begin on or before September 29, 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 29th day of September, 1950

CHAS. E. STRICKLIN

STATE ENGINEER