

RECEIVED
MAR 14 1966

Permit No. 31424
CERTIFICATE NO. 36839

STATE ENGINEER
SALEM OREGON

*APPLICATION FOR PERMIT

To Appropriate the Public Waters of the State of Oregon

I, Harold James Jensen
(Name of applicant)
of Route 1, Box 24-C, 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 River

2. The amount of water which the applicant intends to apply to beneficial use is 0.15
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 2770 ft. S and 1875 ft. E from the NW
(N. or S.) (E. or W.)
corner of William Pearson DLC #51
(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 Lot 5 (SW 1/4 SW 1/4) of Sec. 28, Tp. 11S
(Give smallest legal subdivision) (N. or S.)

R. 6W, W. M., in the county of Benton
(E. or W.)

5. The portable pipe line to be
(Main ditch, canal or pipe line) (Miles or feet)
in length, terminating in the NW 1/4 SW 1/4 of Sec. 28, Tp. 11S
(Smallest legal subdivision) (N. or S.)

R. 6W, 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 4" centrifugal pump; 7 1/2 h.p.
(Size and type of pump)
single phase electric motor, and with 8 foot lift. Total head 125 ft
(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—

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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
11S	6W	28	NW $\frac{1}{4}$ SW $\frac{1}{4}$	10.5
11S	6W	28	SW $\frac{1}{4}$ SW $\frac{1}{4}$	1.5
				12.0

(If more space required, attach separate sheet)

(a) Character of soil silt loam

(b) Kind of crops raised forage

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 _____
(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, \$ 1,600 _____
- 12. Construction work will begin on or before _____ Spring 1966 _____
- 13. Construction work will be completed on or before _____ 1966 _____
- 14. The water will be completely applied to the proposed use on or before _____ 1967 _____

Harold J. Jensen
(Signature of applicant)

Remarks: This application for water is to enlarge the irrigated program
now being practiced under application no. 21566, permit no. 16906. The
same diversion point, pump and equipment will be used for the additional
area.

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 correc-
tions on or before _____, 19_____

WITNESS my hand this _____ day of _____, 19_____

STATE ENGINEER

By _____ ASSISTANT

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 exceed0.15..... 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 Mary's River.....

The use to which this water is to be applied isirrigation.....

If for irrigation, this appropriation shall be limited to1/80th..... 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 isMarch 14, 1966.....

Actual construction work shall begin on or beforeJanuary 3, 1968..... and shall thereafter be prosecuted with reasonable diligence and be completed on or before October 1, 1968..

Complete application of the water to the proposed use shall be made on or before October 1, 1969....

WITNESS my hand this3rd..... day ofJanuary....., 1967..

Chris L. Wheeler
STATE ENGINEER

pc

Application No. 41984
Permit No. 3142A

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 14th day of March, 1966, at 8:00 o'clock P. M.

Returned to applicant:

Approved:
January 3, 1967

Recorded in book No. 3142A of
Permits on page

CHRIS L. WHEELER
STATE ENGINEER

Drainage Basin No. 2 page 19B
Fees \$15