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Permit No. 31018

STATE ENGINEER
SALEM OREGON

*APPLICATION FOR PERMIT

CERTIFICATE NO. 40971

To appropriate the Public Waters of the State of Oregon

I, James C. Miller

of ~~Box 123, Crestline~~ ^(Name of applicant) *Rt. 2 Box 24 Dayton*,
^(Mailing address)
State of ~~California~~ *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 *South Yamhill River*
^(Name of stream)
Willamette River, a tributary of

2. The amount of water which the applicant intends to apply to beneficial use is *0.266*
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 _____
^(Section or subdivision)

*S 79° 30' W. 1240 Ft. from the S. E. corner of the Nehemiah
Martin D. L. C.*

^(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 *N.W. 1/4 of the S.W. 1/4* of Sec. *27*, Tp. *4S*,
^(Give smallest legal subdivision) ^(N. or S.)
R. *4W*, W. M., in the county of *Yamhill*
^(E. or W.)

5. The _____ to be _____
^(Main ditch, canal or pipe line) ^(Miles or feet)
in length, terminating in the _____ of Sec. _____, Tp. _____,
^(Smallest legal subdivision) ^(N. or S.)
R. _____, 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 *3x4 centrifical*
^(Size and type of pump)
30 horsepower electric 200 ft head
^(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—

31018

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, 3000 ft.; size at intake, 5 in.; size at 1500 ft. from intake 3 in.; size at place of use 3 in.; difference in elevation between intake and place of use, 8.5 ft. Is grade uniform? yes 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
4S	4W	27	SW $\frac{1}{4}$ of the NW $\frac{1}{4}$	6.8
4S	4W	27	SE $\frac{1}{4}$ of the NW $\frac{1}{4}$	11.5
4S	4W	27	NE $\frac{1}{4}$ of the SW $\frac{1}{4}$	3.0
				<u>21.3</u>

(If more space required, attach separate sheet)

(a) Character of soil Willamette Loam

(b) Kind of crops raised Strawberries

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, \$ 2500.00
- 12. Construction work will begin on or before 1 yr from date of issued permit
- 13. Construction work will be completed on or before 10/1/67
- 14. The water will be completely applied to the proposed use on or before 10/1/68

x James C Miller
(Signature of applicant)

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.....

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 exceed 0.27 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 South Yamhill 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 November 8, 1965

Actual construction work shall begin on or before April 25, 1967 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 this 25th day of April, 1966

Chris L. Wheeler

STATE ENGINEER

Application No. 41585
Permit No. 31018

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 8 day of November, 1965, at 11:25 o'clock A. M.

Returned to applicant:

Approved:

April 25, 1966
Recorded in book No. 31018 of Permits on page

CHRIS L. WHEELER
STATE ENGINEER

Drainage Basin No. 2 page 20A11
Fees \$15.00