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STATE ENGINEER
SALEM, OREGON

Permit No. 38990

APPLICATION FOR PERMIT

CERTIFICATE NO. 45999

To Appropriate the Public Waters of the State of Oregon

I, Fish Commission of Oregon
(Name of applicant)
of 307 State Office Building, Portland,
(Mailing address) Portland,
(City)
State of Oregon, 97201,
(Zip Code) 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 Mill Creek
(Name of stream)
a tributary of Big Creek

2. The amount of water which the applicant intends to apply to beneficial use is 20
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 Fish Culture
(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 N 67° 30' W 3,900 Ft from SE Cor. Sec. 29
(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 NE 1/4 SW 1/4 of Sec. 29, Tp. 8 N
(Give smallest legal subdivision) (N. or S.)

R. 7 W, W. M., in the county of Clatsop
(E. or W.)

5. The 2 Pipelines to be Approx. 100 Ft and 90 Ft
(Main ditch, canal or pipe line) (Miles or feet)
in length, terminating in the NE 1/4 SW 1/4 of Sec. 29, Tp. 8 N
(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 2 feet, length on top 22 feet, length at bottom _____
feet; material to be used and character of construction Reinforced Concrete
(Loose rock, concrete, masonry.)

Wasteway Over The Dam
rock and brush, timber crib, etc., wasteway over or around dam)

(b) Description of headgate Concrete Screened Box With 1 Six-Inch Pipeline With 6"
(Timber, concrete, etc., number and size of openings)

Gate Valve - 1 Twenty-Four-Inch Pipeline with 24" Hardesty Gate and 24" Overflow
Pipe. 1 - Thirty-Inch Pipeline with Stop Logs

(c) If water is to be pumped give general description _____
(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. Such forms can be secured without charge, together with instructions, by addressing the State Engineer, Salem, Oregon 97310.

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, 90 feet ft.; size at intake, 30 inch in.; size at ft. from intake in.; size at place of use in.; difference in elevation between intake and place of use, 5.4 ft. Is grade uniform? Yes Estimated capacity, 50 sec. ft.

8. Location of area to be irrigated, or place of use Hatchery Building and Ponds

Table with 5 columns: Township North or South, Range E. or W. of Willamette Meridian, Section, Forty-acre Tract, Number Acres To Be Irrigated. Row 1: 8 N, 7 W, 29, NE 1/4 SW 1/4.

(If more space required, attach separate sheet)

(a) Character of soil (b) Kind of crops raised

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 (Yes or No)

(g) If so, name stream and locate point of return Big Creek on North Line of

S. 1/2 NE 1/4 SW 1/4, Sec. 29, Tp. 8 N, R. 7 W, 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, \$ See Remarks

12. Construction work will begin on or before

13. Construction work will be completed on or before

14. The water will be completely applied to the proposed use on or before December 2, 1974

Edw. K. Henderson

(Signature of applicant)

DIRECTOR OF ENGINEERING

Remarks: Existing Intake Facility Will Supply The Additional 20 cfs.

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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 completion.....

In order to retain its priority, this application must be returned to the State Engineer, with corrections on or before February 14, 1975

WITNESS my hand this 17th day of December, 1974...

CHRIS L. WHEELER
STATE ENGINEER

By *Wayne J. Overcash*
Wayne J. Overcash ASSISTANT

JAN 8 1975
STATE ENGINEER
SALEM, OREGON

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 20.0 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 Mill Creek

The use to which this water is to be applied is fish culture

If for irrigation, this appropriation shall be limited to of one cubic foot per second or its equivalent for each acre irrigated

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, 1974

Actual construction work shall begin on or before December 9, 1976 and shall thereafter be prosecuted with reasonable diligence and be completed on or before October 1, 1977.

Complete application of the water to the proposed use shall be made on or before October 1, 1978.

WITNESS my hand this 9th day of December, 1975.

WATER RESOURCES DIRECTOR

STATE ENGINEER

F.H. S

Application No. 52629
Permit No. 38990

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 6th day of December, 1974, at 8:00 o'clock A. M.

Returned to applicant:

Approved:

Recorded in book No. 38990 of Permits on page

STATE ENGINEER

Drainage Basin No. 1 page 61

Fees 6.50