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Permit No. 25478

STATE ENGINEER
SALEM, OREGON

APPLICATION FOR PERMIT

APR 21 1955

FISH COMMISSION

To appropriate the Public Waters of the State of Oregon

I, Oregon State Fish Commission

(Name of applicant)

of 307 State Office Bldg., 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 unnamed spring

(Name of stream)

a tributary of Clackamas River

2. The amount of water which the applicant intends to apply to beneficial use is

100 Gal. Per Min.

(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 2072.28 ft. S and 1803.48 ft. W from the N.E. corner of

(N. or S.)

(E. or W.)

N.E.

Section 16, T. 2S., R. 2 E., WM

(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 18, SW of NE 1/4 of Sec. 16, Tp. 2S

(Give smallest legal subdivision)

(N. or S.)

R. 2E, W. M., in the county of Clackamas

(E. or W.)

5. The Pipeline to be

(Main ditch, canal or pipe line)

(Miles or feet)

in length, terminating in the NE 1/4 of Sec. 16, Tp. 2S

(Smallest legal subdivision)

(N. or S.)

R. 2E, 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 1.5 feet, length on top 73 feet, length at bottom

73 feet; material to be used and character of construction Concrete

(Loose rock or brush material)

No wasteway—all water returned to creek bed - See remarks

rock and brush, timber crib, etc., wasteway over or around dam)

(b) Description of headgate 6" Globe Valve

(Timber, concrete, etc., number and size of openings)

(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.

**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.

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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, 20 ft.; size at intake, 6 in.; size at 20 ft. from intake 6 in.; size at place of use 6 in.; difference in elevation between intake and place of use, 9 ft. Is grade uniform? YES Estimated capacity, 60-100 G/M sec. ft.

8. Location of area to be irrigated, or place of use 20. ROLLING PRAIRIES

Township North or South	Range E. or W. of Willamette Meridian	Section	Forty-acre Tract	Number Acres To Be Irrigated
28	2E	16	SW 1/4 NE 1/4	

NOTE: See Remarks

(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 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 NIC - DOMESTIC SUPPLY
COMES FROM CLACKAMAS COUNTY DISTRICT.

(Answer questions 11, 12, 13, and 14 in all cases)

11. Estimated cost of proposed works, \$ 2,835.00

12. Construction work will begin on or before _____ completed

13. Construction work will be completed on or before _____

14. The water will be completely applied to the proposed use on or before April 1, 1958

OREGON STATE FISH COMMISSION

(Signature of applicant)

By [Signature]

Remarks: 1. Further described as follows: Beginning at an iron pipe in the West line of that certain tract of land known on the records of Clackamas County, Oregon, as - Clackamas Riverside - which pipe is 1536.48 feet west and 1902.28 feet South of the North East corner of Section 16 in said TWP and Range, running thence West 485.0 feet to an iron pipe; thence South 0°45' East 344.0 feet to an iron pipe; thence 51° East 604.3 feet to an iron pipe; thence South 0°45' East 235.0 feet to the right bank of the Clackamas River at low water mark; thence with the meanders of said river upstream North 37°52' East 32.94 feet, thence North 0°45' West 933.1 feet to the place of beginning, containing 6.14 acres of land.

2. 18" concrete retaining wall used for a dam to catch spring water; thence to a distribution box; thence to 20 only 6' diam. x 2' in depth rearing tanks, thence thru an ^{12"} 18" drain pipe into open ditch.

3. ESTIMATED MAX. STREAM FLOW 100 gpm
" MIN. " " 40 gpm

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 _____ correction

In order to retain its priority, this application must be returned to the State Engineer, with corrections on or before June 18, 19 58.

WITNESS my hand this 18th day of April, 19 58

LEWIS A. STANLEY

STATE ENGINEER

By James W. Carver, Jr.
James W. Carver, Jr., Assistant

PERMIT

STATE OF OREGON, }
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 0.22 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 an unnamed spring

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 April 7, 1958

Actual construction work shall begin on or before June 20, 1959 and shall thereafter be prosecuted with reasonable diligence and be completed on or before October 1, 1960.

Complete application of the water to the proposed use shall be made on or before October 1, 1961.

WITNESS my hand this 20th day of June 1958

[Signature] STATE ENGINEER

Application No. 32238
Permit No. 25478

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 20th day of June 1958, at 5 o'clock P. M.

Returned to applicant:

Approved:

June 20, 1958

Recorded in book No. 68 of

Permits on page 25178

LEWIS A. STANLEY STATE ENGINEER

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State Printing

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