

RECEIVED JUN 6 1957

APPLICATION FOR PERMIT

STATE ENGINEER SALES

To appropriate the Public Waters of the State of Oregon

I, OREGON STATE FISH COMMISSION (Name of applicant)

of 307 State Office Bldg., Portland (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 Eagle Creek and Reservoir (Name of stream), a tributary of Columbia River

2. The amount of water which the applicant intends to apply to beneficial use is 25 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 corner of common of Section 22 & Section 23, Diversion dam S 29° 30' E - 1360.0 ft. (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 dam -- NW 1/4, SW 1/4 of Sec. 22, Tp. 22, R. 27E, W. M., in the county of Hood River & Multnomah (Give smallest legal subdivision)

5. The (See remarks) 36" pipe line to be approx. 2000 in length, terminating in the S 1/2, NE 1/4 of Sec. 22, Tp. 22, R. 27E, W. M., the proposed location being shown throughout on the accompanying map. (Main ditch, canal or pipe line) (Miles or feet) (Smallest legal subdivision) (S. or S.)

DESCRIPTION OF WORKS

Diversion Works—

6. (a) Height of dam 4 feet, length on top approx. 60 feet, length at bottom approx. 80 feet; material to be used and character of construction reinforced concrete, (Loose rock, concrete, etc.) wasteway over the dam (rock and brush, timber crib, etc., wasteway over or around dam)

(b) Description of headgate Reinforced concrete control box with an orifice slide gate model 101F - size opening -- 36". (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.

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.

(See remarks)  
 (c) Length of pipe, approx. 3000 ft.; size at intake, 36 in.; size at 3000 ft. from intake 36 in.; size at place of use 36 in.; difference in elevation between intake and place of use, 8 ft. Is grade uniform? Yes Estimated capacity, 35 sec. ft.

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

Township North or South	Range E. or W. of Willamette Meridian	Section	Forty-acre Tract	Number Acres To Be Irrigated
2 N	7 E	22	S4 NE4	Fish Culture
2 N	7 E	22	SE4 NE4	Fish Culture
Further Description:				
Use permit described as follows: Portions of Lot 2, S4 NE4, NE4 SE4, Section 22; and NW4 SE4, Section 22, T2N, R7E W.M., as shown on a site plan attached to and made part of this permit.				
Note: Permit covers approximately 3.4 acres or 0.4 miles for right-of-way for pipelines.				

(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 \_\_\_\_\_

Municipal or Domestic Supply—

10. (a) To supply the city of \_\_\_\_\_  
\_\_\_\_\_ County, having a present population of \_\_\_\_\_  
(City or town)  
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, \$ 255,000.00 \_\_\_\_\_  
(Pipeline \_\_\_\_\_)  
(Dam \_\_\_\_\_)  
(Pump house \_\_\_\_\_)
- 12. Construction work will begin on or before July 1957 \_\_\_\_\_
- 13. Construction work will be completed on or before July 1959 \_\_\_\_\_
- 14. The water will be completely applied to the proposed use on or before Aug. 1959 \_\_\_\_\_

OREGON STATE FISH COMMISSION

(Signature of applicant)

*B. Vergel C. Summers*

Remarks: The Mt. Hood National Forest has issued, free of charge, a  
Special Use Permit to construct, operate, and maintain a salmon hatchery on  
Eagle Creek at their Eagle Creek Park. Issued under authority of Reg. 11  
(G/F) for the Oregon State Fish Commission

STATE OF OREGON }  
County of Marion, } ss.

This is to certify that I have examined the foregoing application, together with the accompany-  
ing maps and data, and return the same for \_\_\_\_\_

In order to retain its priority, this application must be returned to the State Engineer, with cor-  
rections on or before \_\_\_\_\_, 19\_\_\_\_\_.

WITNESS my hand this \_\_\_\_\_ day of \_\_\_\_\_, 19\_\_\_\_\_.

STATE ENGINEER

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 35.0 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 Eagle Creek and reservoir to be constructed under Application No. R-31615, Permit No. R-2027.

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 June 6, 1957

Actual construction work shall begin on or before July 25, 1958 and shall thereafter be prosecuted with reasonable diligence and be completed or or before October 1, 1959.

Complete application of the water to the proposed use shall be made on or before October 1, 1960.

WITNESS my hand this 25th day of July 19 57.

*Lewis A. Stanley*  
STATE ENGINEER

Application No. 31616  
Permit No. 24930

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 June, 1957, at 8.50 o'clock A.M.

Return to applicant:

Approved: July 25, 1957

Recorded in book No. 66 of Permits on page 24930

LEWIS A. STANLEY  
STATE ENGINEER

Drainage Basin No. 7

State Printing 66067

\$ 88.00