

APPLICATION FOR PERMIT

To appropriate the Public Waters of the State of Oregon

I, U. S. Department of the Interior, Fish and Wildlife Service of Swan Island, Portland 18 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, a tributary of Clackamas - Willamette

2. The amount of water which the applicant intends to apply to beneficial use is 22 c.f.s. cubic feet per second.

3. The use to which the water is to be applied is Fish Cultural

4. The point of diversion is located N 50° 38' W 498.3' from the SE Corner of NW 1/4 SE 1/4 of Section 28, T. 3 S., R. 5 E. W. M.

being within the NW 1/4 SE 1/4 of Sec. 28, Tp. 3 S., R. 5 E., W. M., in the county of Clackamas

5. The pipe line to be 2100 feet in length, terminating in the SE 1/4 SW 1/4 of Sec. 28, Tp. 3 S., R. 5 E., W. M., the proposed location being shown throughout on the accompanying map.

DESCRIPTION OF WORKS

6. (a) Height of dam 4 feet, length on top 15 feet, length at bottom 15 feet; material to be used and character of construction Concrete

(b) Description of headgate Concrete Box - into steel pipe line

(c) If water is to be pumped give general description

*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.

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, ²¹⁰⁰~~2000~~ ft.; size at intake, ³⁶~~24~~ in.; size at _____ ft. from intake _____ in.; size at place of use ³⁶~~24~~ in.; difference in elevation between intake and place of use, ³⁹ ft. Is grade uniform? **Yes** Estimated capacity, ⁵²~~22~~ sec. ft.

8. Location of area to be irrigated, or place of use _____ **Place of use**

Township North or South	Range E. or W. of Willamette Meridian	Section	Forty-acre Tract	Number Acres To Be Irrigated
3 S.	5 E.	28	SE $\frac{1}{4}$ SW $\frac{1}{4}$	Fish culture

(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 **Eagle Creek, S 45° 45' E. 535' from the NW Corner of SE $\frac{1}{4}$ SW $\frac{1}{4}$** , Sec. **28**, Tp. **3 S**, R. **5 E**, 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 _____

and an estimated population of _____ in 19____

(b) If for domestic use state number of families to be supplied _____

11. Estimated cost of proposed works, \$ 420,000

12. Construction work will begin on or before Jan. 1, 1954

13. Construction work will be completed on or before July 1, 1956

14. The water will be completely applied to the proposed use on or before July 1, 1956

Fish and Wildlife Service, By

Arthur S. Huey
General Engineer in charge of Water Rights

Remarks: A Fish and Wildlife Service standard concrete post marked

"Witness Monument to Intake" was set S. 25° 53' E., 49.4 feet from the point of

intake and N. 53° 14' W., 454.1 feet from the southeast corner of the NW 1/4 SE 1/4,

Sec. 28, T. 3 S., R. 5 E., W.M.

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

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 22.00 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

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 February 17, 1953

Actual construction work shall begin on or before August 21, 1954 and shall thereafter be prosecuted with reasonable diligence and be completed on or before October 1, 1955

Complete application of the water to the proposed use shall be made on or before October 1, 1956

WITNESS my hand this 21st day of August, 1953

Chas. E. Stricklin STATE ENGINEER

Application No. 28114

Permit No. 22132

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 17th day of February, 1953, at 8:00 o'clock A. M.

Returned to applicant:

Approved:

August 21, 1953

Recorded in book No. 56 of

Permits on page 22132

CHAS. E. STRICKLIN STATE ENGINEER