

APPLICATION FOR PERMIT

To appropriate the Public Waters of the State of Oregon

I, OREGON STATE GAME COMMISSION (Name of applicant)

of 1634 S. W. Alder Street, P. O. Box 4136, 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 Hartlock Manufacturing Co

1. The source of the proposed appropriation is North Umpqua River (Name of stream)

a tributary of Umpqua River

2. The amount of water which the applicant intends to apply to beneficial use is 2.5 cfs 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 steelhead rearing (Irrigation, power, mining, manufacturing, domestic supplies, etc.)

4. The point of diversion is located 132.67 ft. south and 64.69 ft. west from the N. E. corner of Government Lot 6 in Section 18, T26S, R. 4W, W.M. (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 6 of Sec. 18, Tp. 26 S. (Give smallest legal subdivision) (N. or S.)

R. 4 W, W. M., in the county of Douglas (E. or W.)

5. The Pipeline to be 1200 feet (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 6" pump - 50 HP Diesel Engine 120' head. (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.

(c) Length of pipe. 1200 ft.; size at intake, 6 in.; size at ft. from intake in.; size at place of use 6 in.; difference in elevation between intake and place of use, 120 ft. Is grade uniform? Yes. Estimated capacity, 2.5 sec. ft.

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

Township North or South	Range E. or W. of Will-merge Meridian	Section	Forty-acre Tract	Number Acres To Be Irrigated
26 S	4 W	17	SW $\frac{1}{4}$ SW $\frac{1}{4}$	Steelhead rearing
		18	SE $\frac{1}{4}$ SE $\frac{1}{4}$	" "
		19	NE $\frac{1}{4}$ NE $\frac{1}{4}$	" "
		20	NW $\frac{1}{4}$ NW $\frac{1}{4}$	" "

(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 Bull Creek
 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, \$ 5,000

12. Construction work will begin on or before April 15, 1961

13. Construction work will be completed on or before May 15, 1961

14. The water will be completely applied to the proposed use on or before May 15, 1961

P. M. Schneider
(Signature of applicant)

Remarks: We will be using the pump to finish filling reservoir named Whistler's Bend Steelhead Reservoir, and to offset evaporation during the summer months.

Anadromous fish - steelhead or spring chinook 500 - 1000 to be raised annually for release.

See Applications R-34267 and 34268

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 January 2, 1961

WITNESS my hand this 1st day of November, 1960

LEWIS A. STANLEY
STATE ENGINEER

By *Walter N. [Signature]*
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 2.5 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 North Umpqua River; provided further that the right to the use of direct flow is limited to the period when the flow in the North Umpqua River is more than 525 c.f.s. at its mouth.

The use to which this water is to be applied is fish culture in reservoir constructed under permit No. R-2469.

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 October 24, 1960

Actual construction work shall begin on or before December 8, 1961 and shall

thereafter be prosecuted with reasonable diligence and be completed on or before October 1, 1962.

Complete application of the water to the proposed use shall be made on or before October 1, 1962.

WITNESS my hand this 8th day of December, 1960

Lewis A. Stanley STATE ENGINEER

Application No. 34426
Permit No. 27638

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 7th day of December, 1960, at 7 o'clock P. M.

Returned to applicant:

Approved:

December 8, 1960

Recorded in book No. 74 of Permits on page 216(b)

LEWIS A. STANLEY STATE ENGINEER

Drainage Basin No. 14 page 268

Fees