

APPLICATION FOR A PERMIT*To Appropriate the Public Waters of the State of Oregon**

I, OREGON STATE FISH COMMISSION.....

(Name of applicant)

of 510 Governor Bldg., Portland , County of Multnomah

(Post office)

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 Little Herman Creek

(Name of stream)

....., a tributary of Herman Creek

2. The amount of water which the applicant intends to apply to beneficial use is ...10..... 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 operation of Salmon Hatchery

(Irrigation, power, mining, manufacturing, domestic supplies, etc.)

4. The point of diversion is located ...430... ft. S..... and ft. from the
(N. or S.) (E. or W.)

corner of Section 7, T2N., R. 8. E.W.M.

(Section or subdivision)

(If preferable, give distance and bearing to section corner)

being within the NE. 1/4, NE. 1/4, of Sec. 7 , Tp. 2. N.
(Give smallest legal subdivision) (N. or S.)

R. SE....., W. M., in the county of Hood River

(E. or W.)

5. The Pipe..... line..... to be 2.0. feet.....
(Main ditch, canal or pipe line) (Miles or feet)
in length, terminating in the NW. 1/4, NW. 1/4, of Sec. 8 , Tp. 2. N.
(Smallest legal subdivision) (N. or S.)R. SE....., 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 3..... feet, length on top 150..... feet, length at bottom 25..... feet; material to be used and character of construction Earth fill.....
(Loose rock, concrete, masonry, rock and brush, timber crib, etc., wasteway over or around dam)(b) Description of headgate 2 reinforced concrete boxes 4 width, 30" height.....
(Timber, concrete, etc., number and size of openings)
to 15.0. feet 1 width, 30" concrete pipe for overflow.....

(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 to be lifted, etc.)

* A different form of application is provided where storage works are contemplated.

** Applications 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, 200 ft.; size at intake, 24 in.; size at 240 ft.
from intake 24 in.; size at place of use 24 in.; difference in elevation between
intake and place of use, 2.5 ft. Is grade uniform? Yes Estimated capacity,
..... 10 sec. ft.

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

(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.

(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?
..... No

(a) If so, name stream and locate point of return

Table 2. Summary of the main parameters of the models used to predict the evolution of the water balance in the study area.

power is to be applied is _____
(No. N. or S.) **(No. E. or W.)**

(ii) The use to which power is to be applied is _____.

(i) The nature of the mines to be served

卷之三

STATE LIBRARY
SALEM, OREGON.

Description conveyed by Warranty Deed
from the Eugene National Company, a
corporation, to the Fish Commission
under the date of June 30, 1937

10. (a) To supply the city of
..... County, having a present population of

and an estimated population of in 193.....

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

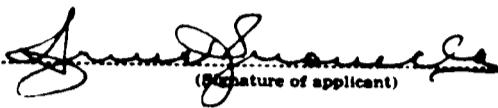
(Answer questions 11, 12, 13, and 14 in all cases)

11. Estimated cost of proposed works, \$ 6,000.00

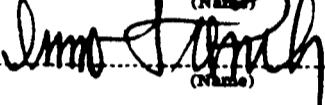
12. Construction work will begin on or before Jan. 1, 1952

13. Construction work will be completed on or before Oct. 1, 1952

14. The water will be completely applied to the proposed use on or before Oct. 1, 1952


(Signature of applicant)

Signed in the presence of us as witnesses:

(1) 
Mr. Story
(Name) 510 Governor Beale, Portland
(Address of witness)
(2) 
John Smith
(Name) 510 Governor Beale, Portland
(Address of witness)

Remarks:

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 193.....

WITNESS my hand this day of 193

Application No. 2626
Permit No.

STATE OF OREGON,
County of Marion,

PERMIT

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 ... 10.0 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 ... Little N. Marion Branch

The use to which this water is to be applied is ... operation of salmon hatchery

If for irrigation, this appropriation shall be limited to ... - - - - - of one cubic foot per second

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 ... August 1, 1951

Actual construction work shall begin on or before ... January 1, 1952 .. and shall thereafter be prosecuted with reasonable diligence and be completed on or before ...
October 1, 1954

Complete application of the water to the proposed use shall be made on or before

October 1, 1951

WITNESS my hand this ... 31st day of ... March, 1952

Chas. E. Stickleman
STATE ENGINEER

Permits for power development are subject to the payment of annual fees as provided in sections 1 and 2, chapter 74, Oregon Laws 1933.

PERMIT

TO APPROPRIATE THE PUBLIC
WATERS OF THE STATE
OF OREGON

Division No. District No.

This instrument was first received in the
office of the State Engineer at Salem, Oregon,
on the 27th day of August,
1952, at ... 8:00 o'clock A.M.

Returned to applicant:

Corrected application received:

Approved:

March 31, 1952 ..
Recorded in book No. 50 .. of
Permits on page 200(21).
CHAS. E. STICKLEMAN
STATE ENGINEER

Drainage Basin No. 1 Page ..
Fees Paid 4