

*APPLICATION FOR A PERMIT

To appropriate the Public Waters of the State of Oregon

I, G. I. Hess (Name of applicant)

of Union (Postoffice), County of Union

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 Catherine Creek (Name of stream)

, a tributary of Grande Ronde River

2. The amount of water which the applicant intends to apply to beneficial use is 0.50 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 pond (Irrigation, power, mining, manufacturing, domestic supplies, etc.)

4. The point of diversion is located 180 ft. S and 400 ft. E from the NE corner of SE 1/4 NW 1/4 Sec. 7, T. 5 S, R. 41 E (Section or subdivision)

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

being within the SW 1/4 NE 1/4 of Sec. 7, Tp. 5 S, R. 41 E, W. M., in the county of Union (Give smallest legal subdivision) (N. or S.)

5. The ditch to be 255 ft. in length, terminating in the SW 1/4 NE 1/4 of Sec. 7, Tp. 5 S, R. 41 E, W. M., the proposed location being shown throughout on the accompanying map. (Main ditch, canal or pipe line) (Miles or feet) (Smallest legal subdivision) (N. or S.)

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 no dam is necessary (Loose rock, concrete, masonry)

gravity flow direct to ditch (rock and brush, timber crib, etc., wasteway over or around dam)

(b) Description of headgate Timber headgate 2 inch material (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.

** 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) $1 \frac{1}{2}$ feet; width on bottom 1 feet; depth of water 25 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, ft.; size at intake, in.; size at ft. from intake in.; size at place of use in.; difference in elevation between intake and place of use, ft. Is grade uniform? Estimated capacity, sec. ft.

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

Township	Range	Section	Forty-acre Tract	Number Acres To Be Irrigated
5 S	41 E	7	SW $\frac{1}{4}$ NE $\frac{1}{4}$	

(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 Catherine Creek

SE $\frac{1}{4}$ NW $\frac{1}{4}$ Sec. 7, Tp. 5 S, R. 41 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 _____
(Name 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, \$ 150 _____

12. Construction work will begin on or before all completed _____

13. Construction work will be completed on or before _____

14. The water will be completely applied to the proposed use on or before _____
water is applied _____

G. I. Hess
(Signature of applicant)

Signed in the presence of us as witnesses:

(1) Robert A. Busick _____ Union, Oregon _____
(Name) (Address of witness)
(2) T. G. Barnard _____ " " _____
(Name) (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_____.

STATE ENGINEER

Application No. 15596

Permit No. 11449

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 24th day of October

1934, at 1:00 o'clock P.M.

Returned to applicant:

Corrected application received:

Approved:

November 17, 1934

Recorded in book No. 38 of

Permits on page 11449

CHAS. E. STRICKLIN

STATE ENGINEER

Drainage Basin No. 8 Page 190

Fees Paid \$10.00

STATE OF OREGON, } ss. 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 0.50 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

Catherine Creek

The use to which this water is to be applied is Fish pond

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 October 24, 1934

Actual construction work shall begin on or before November 17, 1935 and shall thereafter be prosecuted with reasonable diligence and be completed on or before Oct. 1, 1936

Complete application of the water to the proposed use shall be made on or before Oct. 1, 1937

WITNESS my hand this 17th day of November, 1934

CHAS. E. STRICKLIN

STATE ENGINEER