

***APPLICATION FOR A PERMIT**

To Appropriate the Public Waters of the State of Oregon

I, William H. Hess (Name of applicant)
of Trail (Postoffice), County of Jackson,
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 Rogue River (Name of stream),
a tributary of

2. The amount of water which the applicant intends to apply to beneficial use is 0.63
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 Domestic and Irrigation
(Irrigation, power, mining, manufacturing, domestic supplies, etc.)

4. The point of diversion is located 125 ft. N and 450 ft. W from the NE
corner of SE $\frac{1}{4}$ of Sec. 33, T. 33 S., R. 1 E. (Section or subdivision)
(If preferable, give distance and bearing to Sec. Cor.)

(If there are more than one points of diversion, each must be described. Use separate sheet if necessary)

being within the SE $\frac{1}{4}$ of NE $\frac{1}{4}$ of Sec. 33, Tp. 33 S.,
R. 1 E., W. M., in the county of Jackson
(No. E. or W.) (Give smallest legal subdivision) (No. N. or S.)

5. The Pipe line and Ditch from pump to be 3300 ft.
in length, terminating in the SW $\frac{1}{4}$ of SE $\frac{1}{4}$ of Sec. 33, Tp. 33 S.,
R. 1 E., W. M., the proposed location being shown throughout on the accompanying map.
(No. E. or W.) (Main ditch, canal or pipe line) (No. miles or feet) (Smallest legal subdivision) (No. N. or S.)

6. The name of the ditch, canal or other works is Hess

DESCRIPTION OF WORKS

DIVERSION WORKS—

7. (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)

* A different form of application is provided where storage works are contemplated. These forms can be secured without charge, together with instructions, by addressing the State Engineer, Salem, Oregon.

CANAL SYSTEM OR PIPE LINE

8. (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, 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.

FILL IN THE FOLLOWING INFORMATION WHERE THE WATER IS USED FOR IRRIGATION—

9. The land to be irrigated has a total area of 50 acres, located in each smallest legal subdivision, as follows: SE¹/₄ Sec. 33, Town 33 S. of Ran. 1 E. of Willamette Meridian, Ore.

Township	Range	Section	Forty-acre Tract	Number Acres to be Irrigated
33 S.	1 E.	33	NE ¹ / ₄ SE ¹ / ₄	5
			NW ¹ / ₄ SE ¹ / ₄	20
			SW ¹ / ₄ SE ¹ / ₄	25

(If more space required, attach separate sheet)

(a) Character of soil RiverBottom and sticky

(b) Kind of crops raised Fruit and Grass

POWER OR MINING PURPOSES—

10. (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.

(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.) (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 SUPPLY—

11. To supply the city of
..... County, having a present population of
(Name of)
and an estimated population of in 192.....

(Answer questions 12, 13, 14, and 15 in all cases)

- 12. Estimated cost of proposed works, \$ 2500.00
- 13. Construction work will begin on or before July, 1931
- 14. Construction work will be completed on or before Aug 1932
- 15. The water will be completely applied to the proposed use on or before Sept. 1932

Wm. H. Hess
(Name of applicant)
Trail, Oregon

Signed in the presence of us as witnesses:

- (1) Evangeline A. Reynolds, 2927 1/2 So. Van Buren Pl. Los Angeles, Calif
(Name) (Address of witness)
- (2) Earl Broughton, 2919 1/2 S. Walton Los Angeles, Calif.
(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
Completion, map and balance of fees

In order to retain its priority, this application must be returned to the State Engineer, with corrections on or before September 12, 1930....., 192.....

WITNESS my hand this 11th day of August, 1930....., 192.....

RHEA LUPER
HB STATE ENGINEER

Application No. 13635.....

Permit No. 9834.....

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, Ore-

gon, on the 8th day of Aug.

19230, at 8:00 o'clock A.M.

Returned to applicant:

Corrected application received:

Approved:

October 2, 1930

Recorded in book No. 33 of

Permits on page 9834

CHAS. E. STRICKLIN

STATE ENGINEER

15 p 378 f
\$17.50

STATE OF OREGON, }
County of Marion, } ss.

PERMIT

This is to certify that I have examined the foregoing application and do hereby grant the same, subject to 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 0.63 cubic feet per second, or its equivalent in case of rotation with other water users, from Rogue River

The use to which this water is to be applied is Domestic and irrigation

If for irrigation, this appropriation shall be limited to 1/80th 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 August 8, 1930

Actual construction work shall begin on or before October 2, 1931 and shall thereafter be prosecuted with reasonable diligence and be completed on or before

October 1, 1932 Extended to Oct. 1, 1933

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

October 1, 1933 Extended to Oct. 1, 1935

WITNESS my hand this 2nd day of October, 19230

CHAS. E. STRICKLIN
STATE ENGINEER.

Permits for power development are subject to the limitation of franchise as provided in section 5728, Oregon Laws, and the payment of annual fees as provided in section 5803, Oregon Laws.