

12251

***APPLICATION FOR A PERMIT**

To appropriate the Public Waters of the State of Oregon

I, We, Adelaide W. Hilp & Hanna W. Eppinger
(Name of applicant)
of San Francisco, County of San Francisco
(Postoffice)
State of California, 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 South 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 1.4
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 irrigation
(Irrigation, power, mining, manufacturing, domestic supplies, etc.)

4. The point of diversion is located 900 ft. N and 594 ft. W from the 1/4
(N. or S.) (E. or W.)
corner of on the West boundary of Sec. 7 & 3300 ft. north and 1980 ft. West from
(Section or subdivision)
the S.E. Cor. of Sec. 6, Tp. 30 S., R. 5 W.W.M.
(If preferable, give distance and bearing to section corner)
"SEE REMARKS"

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

being within the SE 1/4 NE 1/4 Sec. 12 & SW 1/4 NE 1/4 of Sec. 6, Tp. 30 S
(Give smallest legal subdivision) (N. or S.)
5 & R. 6 W., W. M., in the county of Douglas
(E. or W.)

5. The pipe lines & ditches to be
(Main ditch, canal or pipe line) (Miles or feet)
in length, terminating in the of Sec. 6 & 12, Tp. 30 S
(Smallest legal subdivision) (N. or S.)
R. 5 & 6 W., 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 inch pump
(Size and type of pump)
Through an 8 inch pipe to ditch from high contours.
(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) 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, 650 ft.; size at intake, 8 in.; size at ft. from intake 8 in.; size at place of use 8 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
30 S	5 W	6	SW $\frac{1}{4}$ NE $\frac{1}{4}$	15
			SE $\frac{1}{4}$ NW $\frac{1}{4}$	6
			NE $\frac{1}{4}$ SW $\frac{1}{4}$	15
			NW $\frac{1}{4}$ SW $\frac{1}{4}$	15
30 S	6 W	12	NE $\frac{1}{4}$ NE $\frac{1}{4}$	25
			SE $\frac{1}{4}$ NE $\frac{1}{4}$	30
				106

(If more space required, attach separate sheet)

(a) Character of soil Sandy loam

(b) Kind of crops raised Alfalfa

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 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.)

(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, \$ 3000.00
- 12. Construction work will begin on or before Aug. 1, 1935
- 13. Construction work will be completed on or before June 1, 1937
- 14. The water will be completely applied to the proposed use on or before July 1, 1937

Adelaide W. Hilp
(Signature of applicant)

Hanna W. Eppinger

Signed in the presence of us as witnesses:

- (1) J. R. Wharton, Roseburg, Oregon
(Name) (Address of witness)
- (2) C. W. Wharton, Roseburg, Oregon
(Name) (Address of witness)

Remarks: One pump will be mounted on a tractor, direct connected, and moved from place to place along either side of river as needed to irrigate the land described, between diversion points shown. Other pump will be permanently located on river between diversion points shown. It is desired to have a permit to appropriate the water at any point on either side of the river between the northern and southern limits indicated by the X's marked pump on the map, to irrigate the lands specified in Section 6 of this application. The diversion is to be accomplished by a portable pump and engine and slip pipe in various locations. One permanent pump for overhead irrigation is to be set in NE 1/4 SW 1/4 of Sec. 6.

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 October 26, 1935.

WITNESS my hand this 26th day of September, 1935.

CHAS. E. STRICKLIN

STATE ENGINEER

Application No. 16048

Permit No. 11867

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 18th day of September, 1935, at 8:00 o'clock A.M.

Returned to applicant:

Corrected application received:

Approved:

October 31, 1935

Recorded in book No. 33 of

Permits on page 11867

CHAS. E. STRICKLIN STATE ENGINEER

Drainage Basin No. 16 Page 395-B

Fees Paid \$20.30

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 1.33 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 South Umpqua River

The use to which this water is to be applied is 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 further limited to a diversion of not to exceed 2 1/2 acre feet per acre for each acre irrigated during the irrigation season of each year,

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 September 18, 1935

Actual construction work shall begin on or before October 31, 1936 and shall thereafter be prosecuted with reasonable diligence and be completed on or before Oct. 1, 1937

Complete application of the water to the proposed use shall be made on or before Oct. 1, 1938

WITNESS my hand this 31st day of October, 1935.

CHAS. E. STRICKLIN

STATE ENGINEER