

* APPLICATION FOR PERMIT

To appropriate the Public Waters of the State of Oregon

I, Harry E. Thornton (Name of applicant)

of 295 South Broadway, Coos Bay, Oregon, (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

1. The source of the proposed appropriation is unnamed branch (Name of stream)

a tributary of Illinois River

2. The amount of water which the applicant intends to apply to beneficial use is .186

cubic feet per second. of which .02 is domestic and .166 is irrigation (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 supplies & irrigation (Irrigation, power, mining, manufacturing, domestic supplies, etc.)

4. One point of diversion is located 1957 ft. S. and 1048 ft. E. from the NE corner of Lot 1, S. 29, T. 35 S., R. 11 W. W. M. and the ditch intake (Section or subdivision)

2047' S. and 662' E. of the same point. I inch Ref. Post stands 2051 ft. S. and 612 ft. E. of the same point.

(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 SE 1/4 of the NW 1/4 of Sec. 29, Tp. 35 S., R. 11 W., W. M., in the county of Curry (Give smallest legal subdivision) (N. or S.)

5. The pipe line 1250 ft. Ditch 1500 ft. to be (Main ditch, canal or pipe line) (Miles or feet)

in length, terminating in the Lot 1 of Sec. 29, Tp. 35 S., R. 11 W., W. M., the proposed location being shown throughout on the accompanying map. (Smallest legal subdivision) (N. or S.)

DESCRIPTION OF WORKS

Diversion Works—

6. (a) Height of dam 8 feet, length on top 8 feet, length at bottom

feet; material to be used and character of construction concrete (Loose rock, concrete, masonry,

for 2 inch pipe line: No dam for ditch rock and brush, timber crib, etc., wasteway over or around dam)

(b) Description of headgate none (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.

** 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) 1.5 feet; width on bottom 1.0 feet; depth of water .5 feet; grade 5 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, 1250 ft.; size at intake, 2 in.; size at 1250 ft. from intake 2 in.; size at place of use 2 in.; difference in elevation between intake and place of use, 30 ft. Is grade uniform? yes Estimated capacity, 4/100 sec. ft. pipe line

8. Location of area to be irrigated, or place of use domestic in Lot 2, S. 29, T. 35 S., R. 11 W. W. M.

Township	Range	Section	Forty-acre Tract	Number Acres To Be Irrigated
35 S	11 W.	29	Lot 1	5.0
35 S	11 W.	29	Lot 2	8.3
Property on which water is to be used is a part of that more explicitly described by applicant as follows:				13.3
Description of Harry E. Thornton land accompanying application to appropriate water.				
Lots 1 and 2, Section 29, Township 35 South, Range 11 W.W.M., Curry County, Oregon; excepting that portion of said Lot 2 south of a certain unnamed branch.				

(If more space required, attach separate sheet)

(a) Character of soil clay loam

(b) Kind of crops raised alfalfa, clover, grain, garden

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 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, \$..... 800,00.....
- 12. Construction work will begin on or before June 15, 1950.....
- 13. Construction work will be completed on or before Sept. 15, 1953.....
- 14. The water will be completely applied to the proposed use on or before Sept. 15, 1950.....

(Sgd) Harry E. Thornton
(Signature of applicant)

Remarks: This application is a modification existing water right
for which Certificate of Water Right has been issued and
recorded in Vol 12 on page 13799, maturing from Application
No. 18308; Permit No. 13950.

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 correc-
tions on or before, 19.....

WITNESS my hand this day of, 19.....

STATE ENGINEER

Application No. 24619

Permit No. 19387

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 19th day of April, 1950, at 8:00 o'clock A.M.

Returned to applicant:

Corrected application received:

Approved:

June 30, 1950

Recorded in book No. 47 of Permits on page 19387

CHAS. E. STRICKLIN STATE ENGINEER

Drainage Basin No. 15 Page 56D

Fees Paid 25.00

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 0.186 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 unnamed stream

The use to which this water is to be applied is irrigation and domestic, being 0.166 c.f.s. for irrigation and 0.02 c.f.s. for domestic

If for irrigation, this appropriation shall be limited to 1/50th 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 3 1/2 acre feet per acre for each acre irrigated during the irrigation season of each year, and shall be still further limited to a diversion of not to exceed 0.166 c.f.s.

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 April 19, 1950

Actual construction work shall begin on or before June 30, 1951 and shall thereafter be prosecuted with reasonable diligence and be completed on or before October 1, 1952

Complete application of the water to the proposed use shall be made on or before October 1, 1953

WITNESS my hand this 30th day of June, 1950.

CHAS. E. STRICKLIN

STATE ENGINEER