

27/33

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*** APPLICATION FOR PERMIT**

To appropriate the Public Waters of the State of Oregon

I, Floyd Thissell (Name of applicant)
of Tidewater (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 Alsea River (Name of stream), a tributary of
2. The amount of water which the applicant intends to apply to beneficial use is approx. 0.5 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 425 ft. N. and 300 ft. E. from the SW corner of Sec. 34 (Section or subdivision)
2nd point of div. " 700 ft. N. and 1075 ft. W. from the SE corner of Sec. 33
3rd point of div. " 1500 ft. North and 1875 ft. W. from the SE corner of Sec. 33 (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 Lot 1, 4, 5, 6 of Sec. 34, 13S. (Give smallest legal subdivision) (N. or S.)

R. 10 W., W. M., in the county of Lincoln (E. or W.)

5. The pipe line to be portable pumping equip- (Main ditch, canal or pipe line) (Miles or feet) ment.
in length, terminating in the of Sec. 33, 13S. (Smallest legal subdivision) (N. or S.)
R. 10 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 2" Centrifugal (Size and type of pump)
7.7 HP Hercules gas engine. Total head water is to be lifted is
approximately 25 ft. (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) 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, portable sprinklers, size at intake, 3 in.; size at ft. from intake pump dis. 2 in.; size at place of use Mainline 3 in.; difference in elevation between intake and place of use, approx. 25 ft. Is grade uniform? yes Estimated capacity, 0.3750 sec. ft.

8. Location of area to be irrigated, or place of use 2 mi. south Tidewater, Oregon

Table with 5 columns: Township, Range, Section, Forty-acre Tract, Number Acres To Be Irrigated. Rows include: 13 S., 10 W. W.M., Sec. 34, Lot 1, approx. 9; 13 S., 10 W. W.M., 33, Lot 4, approx. 10; 13 S., 10 W. W.M., 33, Lot 5, approx. 1 1/2; 13 S., 10 W. W.M., 33, Lot 6, approx. 9 1/2; Total 30.

(If more space required, attach separate sheet)

(a) Character of soil Sandy Loam

(b) Kind of crops raised grasses and clovers

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, \$..1500.00.....

12. Construction work will begin on or before ..Irrigation equipment is ordered.....

13. Construction work will be completed on or before

14. The water will be completely applied to the proposed use on or before ..July 1, 1947,.....
that is depending on the weather, whether I will have to irrigate or not.
I want to start just as soon as it drys off.

(Sgd) Floyd Thissell
(Signature of applicant)

Remarks: ..I might state here, that my pumping operations will be in tidewater.....

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 correc-
tions on or before July 19 , 194 7 ..

WITNESS my hand this ..19th..... day of June , 194 7 ..

CHAS. E. STRICKLIN
STATE ENGINEER

By (Sgd) Ed K Humphrey
Ed K. Humphrey, Assistant
rh

Application No. 22634

Permit No. 17882

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 13th day of June

1947 at 8:00 o'clock A.M.

Returned to applicant:

Corrected application received:

Approved:

September 30, 1947

Recorded in book No. 44 of

Permits on page 17882

CHAS. E. STRICKLIN

STATE ENGINEER

Drainage Basin No. 18 Page 7

Fees Paid \$10.00

PERMIT

STATE OF OREGON, } ss County of Marion,

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 0.38 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 Alsea 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 June 13, 1947

Actual construction work shall begin on or before September 30, 1948 and shall thereafter be prosecuted with reasonable diligence and be completed on or before October 1, 1949

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

October 1, 1950

WITNESS my hand this 30th day of September, 1947

CHAS. E. STRICKLIN

STATE ENGINEER