

Superseded by 39822
Cert. No. 39822

Permit No. 17311

Revised, See Min. Res. Vol. 3 page 800-801

* APPLICATION FOR PERMIT

CERTIFICATE NO. 24390

To appropriate the Public Waters of the State of Oregon

SUPERSEDED
CERTIFICATE NO. 45414

I, Chauncey F. Peterson (Name of applicant)

of Alsea, P.O. Box 205 (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 South Fork Alsea River (Name of stream)

a tributary of

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 irrigation (Irrigation, power, mining, manufacturing, domestic supplies, etc.)

4. The point of diversion is located ft. and ft. from the (N. or S.) (E. or W.)

corner of Any point where South Fork Alsea River touches property described (Section or subdivision)

herein

(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 SW 1/4 SW 1/4 Sec. 7 NW 1/4 NW 1/4 SW 1/4 NW 1/4 of Sec. 18 Tp. 11 S (Give smallest legal subdivision) (N. or S.)

R. 7 W. W. M., in the county of Benton (E. or W.)

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

in length, terminating in the (Smallest legal subdivision) of Sec. Tp. (N. or S.)

R. 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 diversion 5.5 feet, length on top 30 feet, length at bottom

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

and rock 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 4" cent. pump - 6 HP (Size and type of pump)

gas engine - 450 gpm 3" cent. pump - 15 HP elec (Size and type of engine or motor to be used, total head water is to be lifted, etc.)

motor - 1500 gpm

*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) 4 feet; width on bottom 3 feet; depth of water 1.5 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
<u>14 S</u>	<u>7 W</u>	<u>18</u>	<u>NW 1/4 NW 1/4</u>	<u>10</u>
			<u>SW 1/4 NW 1/4</u>	<u>10</u>
<u>14 S</u>	<u>8 W</u>	<u>12</u>	<u>SE 1/4 SE 1/4</u>	<u>5</u>
		<u>13</u>	<u>NE 1/4 NE 1/4</u>	<u>15</u>
				<u>40</u>

Property on which water is to be used is a part of that more explicitly described by applicant as follows: The South 1/2 of the Southeast 1/4 (80 acres) and Lots 1 and 2 (each 22.34 acres) in Section 13 T. 14 S. R. 8 W. of the Will. Mer. Containing 124.68 acres, more or less. Also the S.W. 1/4 of the S.W. 1/4 (40 acres) and Lots 2 (22.43 acres) and 3 (27.95 acres) in Section 18 T. 14 S. R. 7 W. of the Will. Mer. containing 90.38 acres more or less. Also beginning at the southwest corner of David Fudge D.L.C. #13, T. 14 S. R. 8 W. and Claim #38 T. 14 S. R. 7 W. of the Will. Mer. and running thence N. 0° 24' E. along the west line of said claim 12.68 chains to a 1/2" x 1/2" iron rod, a corner of land described in book 59, page 246, deed records of Benton County, Oregon, thence N. 68° 56' E. along the southerly line of said land and the center of the county road 26.41 chains to a 1/2" iron rod on the east line of the west half of said claim thence S. 0° 24' W. along said division line 22.345 chains

(If more space required, attach separate sheet)

(Continued under Remarks)

(a) Character of soil Chehalis

(b) Kind of crops raised Clover

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, \$... Can't estimate

12. Construction work will begin on or before Has been commenced

13. Construction work will be completed on or before Two years after approval

14. The water will be completely applied to the proposed use on or before 3 " " "

(Sgd) Chauncey F. Peterson
(Signature of applicant)

Remarks: Application of water will be by ditch, flooding and sprinkler,
using one portable pump powered by gas engine and a stationary equipment powered
by electric motor. Will probably use 15 sprinklers.

(Continued from Item 8)

to the south line of said claim, thence N. 89° 36' W. 24.576 chains to the place of
beginning, containing 42.99 acres. Also the east half of said claim, containing
161.53 acres, more or less. Excepting, beginning at the N. E. corner of David Fudge D.
L.C. #38 T. 14 S. R. 7 W. of the Will. Mer. and running thence S. 0° 07' W. along the
east line of said claim 16.279 chains, thence S. 89° 50' W. 3.00 more or less to the
east edge of the water in the South Fork of the Alsea River, thence in a north-
westerly direction down stream along the east edge of said water to the north line
of said claim, thence N. 89° 50' E. 9.28 chains to the place of beginning, containing
9 acres, more or less;

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, 194.....

WITNESS my hand this day of, 194.....

STATE ENGINEER

Application No. 21941

Permit No. 17341

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 6th day of September

1946 at 9:00 o'clock A. M.

Returned to applicant:

Corrected application received:

Approved:

December 31, 1946

Recorded in book No. 42 of

Permits on page 17341

CHAS. E. STRICKLIN STATE ENGINEER

Drainage Basin No. 18 Page 12

Fees Paid \$11.00

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 0.50 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 South Fork 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 September 6, 1946

Actual construction work shall begin on or before December 31, 1947 and shall thereafter be prosecuted with reasonable diligence and be completed on or before

October 1, 1948 Extended to Oct. 1, 1951 Extended to Oct. 1, 1954

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

October 1, 1949 Extended to Oct. 1, 1953

WITNESS my hand this 31st day of December, 1946

CHAS. E. STRICKLIN

STATE ENGINEER