

RECEIVED

DEC 13 1962

OCT 2 1962 STATE ENGINEER APPLICATION FOR PERMIT
STATE ENGINEER SALEM, OREGON

To Appropriate the Public Waters of the State of Oregon

I, UNITED STATES OF AMERICA, U. S. FOREST SERVICE, SIUSLAW NATIONAL FOREST

(Name of applicant)

of Corvallis

(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 cubic feet per second 0.1 cfs

(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 supply

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

4. The point of diversion is located 386.67 ft. N. and 1432.39 ft. W. from the 1/4 corner of Section 1 and 2, T. 1¹/₂ S., R. 8 W., W. M.

(Section or subdivision)

(If preferable, give distance and bearing to section corner)

being within the SW 1/4 of NE 1/4 of Sec. 2, Tp. 1¹/₂ S., being within the SW 1/4 of NE 1/4 of Sec. 2, Tp. 1¹/₂ S.,

(N. or S.)

R. 8 W., W. M., in the county of Benton

5. The pipeline to be 800 ft.

(Miles or feet)

in length, terminating in the SW 1/4 of NE 1/4 of Sec. 2, Tp. 1¹/₂ S.,

(N. or S.)

R. 8 W., W. M., the proposed location being shown throughout on the accompanying map.

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., wastewater 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 1 HP centrifugal pump lift

(Size and type of pump)

approximately 12 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 used, without cost, together with instructions by addressing the State Engineer, Salem, Oregon.

2017

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, 800 ft.; size at intake, 1 1/2 in.; size at 800 ft.
from intake 1 1/2 in.; size at place of use 1 1/2 in.; difference in elevation between
intake and place of use, ft. Is grade uniform? Estimated capacity,

8. Location of area to be irrigated, or place of use

(If more space required, attach separate sheet)

- (a) Character of soil

- (b) Kind of crops raised

Power or Mining Purposes— None

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.

- (d) The nature of the works by means of which the power is to

- (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 wines to be served.

Municipal or Domestic Supply

29017

11. (a) To supply the ~~new~~ Alsea Ranger Station

District _____ County, having a present population of _____
and an estimated population of 72 in 1963.

(b) If for domestic use state number of families to be supplied 10 AND

OFFICE, WAREHOUSE & CAMP QUARTERS
(Leave sections 11, 12, 13, and 14 in all cases)

13. Estimated cost of proposed works, \$ 12,000.00

14. Construction work will begin on or before July 1, 1963

15. Construction work will be completed on or before January 1, 1964

16. The water will be completely applied to the proposed use on or before January 1, 1964

Tom Bennett

(Signature of applicant)

Acting Forest Supervisor

Remarks: Water to be used as domestic supply for proposed Alsea Ranger Station located north of State Highway 34 approximately 800 feet from the Alsea River in the east 1/2 of the NW 1/4 of the northeast 1/4 of Section 2, T. 14 S., R. 8 W.

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 correction

In order to retain its priority, this application must be returned to the State Engineer, with corrections on or before May 20, 1963

WITNESS my hand this 18 day of March, 1963

RECEIVED CHRIS L. WHEELER
MAR 26 1963 STATE ENGINEER
STATE ENGINEER *Walter J. Petty*
SALEM, OREGON ASSISTANT

STATE OF OREGON,

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 0.04 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 Domestic use at Alsea Ranger Station

If for irrigation, this appropriation shall be limited to - - - 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 December 13, 1962

Actual construction work shall begin on or before December 20, 1964 and shall
thereafter be prosecuted with reasonable diligence and be completed on or before October 1, 1965.

Complete application of the water to the proposed use shall be made on or before October 1, 1966.

WITNESS my hand this 20th day of December, 1963

John L. Wheeler
STATE ENGINEER

Application No. 38207
Permit No. 29017

PERMIT

TO APPROPRIATE THE PUBLIC
WATERS OF THE STATE
OF OREGON

This instrument was first received in the

office of the State Engineer at Salem, Oregon,
on the 13th day of December,

1962, at 1:00 o'clock P.M.

Returned to applicant:

Approved:

December 20, 1963

Recorded in book No. 80 of
Permits on page 29017

CHRIS L. WHEELER,
STATE ENGINEER

Drainage Basin No. 12 page 8

Fees \$2.00