

* APPLICATION FOR A PERMIT

To appropriate the Public Waters of the State of Oregon

XX, We, Robert Esselstrom and Norine Esselstrom, his wife (Name of applicant)

of Route 1, Coos Bay, Oregon (Post office), County of Coos

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 an un-named creek (Name of stream)

a tributary of Noble Creek

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

4 1/2 gallons per minute (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 and stock (Irrigation, power, mining, manufacturing, domestic supplies, etc.)

4. The point of diversion is located 1352.0 ft. S. and 1090.0 ft. E from the

corner of 1/4 Section Corner on the North Line of Section 11 (Section or subdivision)

(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 S.W. 1/4 of the N.E. 1/4 of Sec. 11, Tp. 27 S., R. 13 W., W. M., in the county of Coos (Give smallest legal subdivision) (N. or S.)

5. The pipe line to be 850 feet (Main ditch, canal or pipe line) (Miles or feet)

in length, terminating in the N.W. 1/4 of the N.E. 1/4 of Sec. 11, Tp. 27 S., R. 13 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 4 feet, length on top 9 feet, length at bottom

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

lumber wasteway over dam 1 1/2 inch pipe thru dam also rock and brush, timber crib, etc., wasteway over or around dam)

6 inch drain pipe

(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 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 Hydro-electric 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, 850 ft.; size at intake, 1 1/4 in.; size at ft. from intake in.; size at place of use 1 1/4 in.; difference in elevation between intake and place of use, 60 ft. Is grade uniform? Yes Estimated capacity, 0.06 sec. ft.

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

Township	Range	Section	Forty-acre Tract	Number Acres To Be Irrigated
27 S.	13 W.	11	N.W. 1/4 of N.E. 1/4	none

Beginning at a point on the South boundary of the N. E. 1/4 of the N. E. 1/4 of Section 11 in Township 27 South of Range 13 West of the Willamette Meridian, in Coos County, Oregon, which is situated 514.24 feet West of the S. E. corner of the said N. E. 1/4 of N. E. 1/4 of said Section 11; thence running North 3° 15' East parallel with and 514.24 feet Westerly from the East boundary of said Section 11, a distance of 1249.4 feet, more or less, to the center of a drainage ditch; thence along center of said drainage ditch as follows: S. 74° 23' W. 232.16 feet; thence S. 75° 27' W. 209.0 feet; thence S. 70° 01' W. 232.26 feet; thence S. 71° 19' W. 171.02 feet; thence leaving center of said drainage ditch and running N. 0° 05' E. 7.79 feet to the Northerly bank of said drainage ditch; thence following along the Northerly bank of said drainage ditch as follows; S. 75° 24' W. 250.00 feet; thence S. 76° 52 1/2' W. 193.68 feet; thence S. 82° 13' W. 302.79 feet; thence S. 86° 24' W. 300.59 feet; thence S. 86° 48' W. 323.55 feet to a point from which the quarter section corner on the North boundary of said Section 11, bears N. 0° 52' E. a distance of 498.22 feet; thence leaving the Northerly bank of said drainage ditch and running S. 0° 52' W for a distance of 798.9 feet, more or less, to a point on the quarter quarter section line running East and West through the center of the North half of said Section 11; thence S. 89° 30' 30" E. along said quarter quarter section line a distance of 2087.6 feet, more or less, to the place of beginning, containing 46.66 acres of land, if more space required, attach separate sheet more or less.

(a) Character of soil

(b) Kind of crops raised

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 one.....

(Answer questions 11, 12, 13, and 14 in all cases)

11. Estimated cost of proposed works, \$ 250.00.....

12. Construction work will begin on or before July 1, 1947.....

13. Construction work will be completed on or before July 1, 1948.....

14. The water will be completely applied to the proposed use on or before July 1, 1948.....

(Sgd) Norine Esselstrom x

(Sgd) Robert Esselstrom x
(Signature of applicant)

Signed in the presence of us as witnesses:

(1)
(Name) (Address of witness)

(2)
(Name) (Address of witness)

Remarks: We, the applicants have used the water from this source for four years and by former owners of said property for the full period of 18 years. At present it is necessary to make extensive repairs and rebuild possibly the water system, and application is hereby made for the purpose of appropriation of said water. The connecting pipes referred to, as to your applicants' best knowledge and belief have so been connected for less than 10 years, and was only to allow such other persons connected to said connecting pipe lines to said system to use the overflow and no more as the entire system is on your applicants' land.

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 corrections on or before, 194.....

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

STATE ENGINEER

Application No. 22010

Permit No. 17301

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 3rd day of October, 1946, at 1 o'clock P. M.

Returned to applicant:

Corrected application received:

Approved:

December 16, 1946

Recorded in book No. 42 of

Permits on page 17301

CHAS. E. STRICKLIN STATE ENGINEER

Drainage Basin No. 17 Page 10 C

Fees Paid \$10.00

STATE OF OREGON

County of Marion,

PERMIT

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 0.01 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 Creek

The use to which this water is to be applied is domestic and stock

If for irrigation, this appropriation shall be limited to of one cubic foot per second

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 October 3, 1946

Actual construction work shall begin on or before May 12, 1947 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 12th day of May, 1946

CHAS. E. STRICKLIN

STATE ENGINEER