

*** APPLICATION FOR PERMIT**

To Appropriate the Public Waters of the State of Oregon

I, Adolph Leuthold (Name of applicant)
of Rt 1, Box 388, Tillamook (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 Trask River (Name of stream),
a tributary of Tillamook Bay

2. The amount of water which the applicant intends to apply to beneficial use is .3750
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 1160 ft. S. and 1060 ft. W. from the N.E.
corner of Section 5 (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 NE 1/4 of the NE 1/4 of Sec. 5, Tp. 2 S.,
(Give smallest legal subdivision) (N. or S.)

R. 9 W., W. M., in the county of Tillamook
(E. or W.)

5. The main pipe line to be 1200 feet
(Main ditch, canal or pipe line) (Miles or feet)
in length, terminating in the N.E. 1/4 of Sec. 5, Tp. 2 S.,
(Smallest legal subdivision) (N. or S.)

R. 9 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 none 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 none
(Timber, concrete, etc., number and size of openings)

(c) If water is to be pumped give general description 5 inch turbine
(Size and type of pump)
5 h.p. electric motor -- delivering 3 inches water every 10 hours.
(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, 1220 ft.; size at intake, 5 in.; size at 1220 ft. from intake 5 in.; size at place of use 5 in.; difference in elevation between intake and place of use, 21 ft. Is grade uniform? yes 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
2 S	9 W.W.M.	5	The west half of all that part of the east half of the N.E. $\frac{1}{4}$; the E $\frac{1}{3}$ of the E $\frac{1}{2}$ of the W $\frac{1}{2}$ of the N.E. $\frac{1}{4}$, all in Sec. 5, T 2 S, R 9 W. W.M. lying on the north side of the middle line of Trask River.	
			NE $\frac{1}{4}$ NE $\frac{1}{4}$	16.2
			NW $\frac{1}{4}$ NE $\frac{1}{4}$	6.3
				22.5

(If more space required, attach separate sheet)

(a) Character of soil sandy loam

(b) Kind of crops raised pasture

Power or Mining Purposes—

9. (a) Total amount of power to be developed none 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 none

(Name of) County, having a present population 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, \$ 2300⁰⁰

12. Construction work will begin on or before May 1, 1950

13. Construction work will be completed on or before May 1, 1950

14. The water will be completely applied to the proposed use on or before May 1, 1950

(Sgd) Adolph Lenthold
(Signature of applicant)

Remarks: -----

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 corrections on or before September 12, 1949

WITNESS my hand this 11th day of August, 1949

CHAS. E. STRICKLIN
STATE ENGINEER

By
Ed K. Humphrey, Assistant dh

Application No. 23953

Permit No. 18908

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 29th day of July,
1949, at 8:00 o'clock A. M.

Returned to applicant:

Corrected application received:

Approved:

March 15, 1950

Recorded in book No. 46 of
Permits on page 18908

CHAS. E. STRICKLIN
STATE ENGINEER

Drainage Basin No. 1 Page 19

Fees Paid \$15.00

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 0.282 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 Trask 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 div-
ersion of not to exceed 2 1/2 acre feet per acre for each acre irrigated during the irri-
gation 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 July 29, 1949

Actual construction work shall begin on or before March 15, 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 15th day of March, 1950

CHAS. E. STRICKLIN
STATE ENGINEER