

*** APPLICATION FOR PERMIT**

To Appropriate the Public Waters of the State of Oregon

I, Albert Bohren (Name of applicant)
of Route 1, bx 128, Tillamook, Oregon (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 Dougherty Slough (Name of stream), a tributary of Hoquarten Slough
2. The amount of water which the applicant intends to apply to beneficial use is .3875 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 376.655 ft. S and 1152.9 ft. E from the 1/4 corner of Between section 19 and 20, Twp. 1S, R. 9W, W.M. Tillamook, Oregon. (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 SW 1/4 of Sec. 20, Tp. 1S, R. 9W, W. M., in the county of Tillamook Court Oregon (Give smallest legal subdivision) (N. or S.) (E. or W.)

5. The pipe line to be 1200 ft. in length, terminating in the NE 1/4 of the SW 1/4 of Sec. 20, Tp. 1S, R. 9W, W. M., the proposed location being shown throughout on the accompanying map. (Main ditch, canal or pipe line) (Miles or feet) (Smallest legal subdivision) (N. or S.) (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" pump 7 1/2 HP Cent. (Size and type of pump)
Electrical Total head to be lifted 20 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, main pipe 1200 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
1S	9W	20	NE $\frac{1}{4}$ SW $\frac{1}{4}$	31

(If more space required, attach separate sheet)

(a) Character of soil Sandy loam river bottom

(b) Kind of crops raised Grass

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, \$ 1550.00

12. Construction work will begin on or before June 1950

13. Construction work will be completed on or before June 1951

14. The water will be completely applied to the proposed use on or before June 1951

(Sgd) Albert Bohren

(Signature of applicant)

Remarks: The pump will be moved between the places shown on the map, and a 20 ft. head will be pumped against the main line to be 1200 ft.

Description of Property

Tract No. 1082 of the Tract Book of the County Assessor of Tillamook County Oregon, namely: Beginning at a point on the one-sixteenth section line 31.31 chains south of the northeast corner of the northwest quarter of the southwest quarter of Section 20, in Township 1 south, Range 9 west of the Willamette Meridian, and running thence south along the one-sixteenth section line 4.05 chains; thence east 37.79 chains to the county road; thence northerly along the west line of the county road 4.28 chains to a point east of the place of beginning; thence west 36.40 chains to the place of beginning, being in Section 20, Township 1 south, Range 9 west of the Willamette Meridian, and containing 15.00 acres more or less. Tract No. 211 of said Tract Book, namely: Beginning at the northeast corner of the northwest quarter of the southwest quarter of Section 20, in Township 1 south, Range 9 west; and running thence south along the one-sixteenth section line 21.00 chains; thence east 33.73 chains to the place of beginning, being in Section 20, Township 1 south, Range 9 west of the Willamette Meridian, and containing 71.00 acres, more or less. Tract No. 212 of said Tract Book, namely: Beginning at a point on the West line of Dougherty Donation Land Claim, being 21.10 chains south and 33.73 chains east of the northeast corner of the northwest quarter of the southwest quarter of Section 20, in Township 1 south, Range 9 west of Willamette Meridian, and running thence west 33.73 chains to the one-sixteenth section line; thence south 10.21 chains; thence east 36.22 chains to the center of the county road; thence north 18° 6' west 9.27 chains thence north 1.36 chains to the place of beginning, being in Section 20, Township 1 south, Range 9 west, and containing 35.58 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 corrections on or before, 19.....

WITNESS my hand this day of, 19.....

STATE ENGINEER

Application No. 24539

Permit No. 19314

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 23rd day of March, 1950, at 8:00 o'clock A.M.

Returned to applicant:

Corrected application received:

Approved:

June 30, 1950

Recorded in book No. 47 of Permits on page 19314

CHAS. E. STRICKLIN STATE ENGINEER

Drainage Basin No. 1 Page 20

Fees Paid \$15.15

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 0.388 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 Dougherty Slough

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 March 23, 1950

Actual construction work shall begin on or before June 30, 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 30th day of June, 1950

CHAS. E. STRICKLIN STATE ENGINEER