

* APPLICATION FOR PERMIT

To appropriate the Public Waters of the State of Oregon

I, Albert Bohren, of Route #1 Box 128 Tillamook, 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, a tributary of Hoquarten Slough

2. The amount of water which the applicant intends to apply to beneficial use is .3 cubic feet per second.

**3. The use to which the water is to be applied is Irrigation

4. The point of diversion is located 89.77 ft. South and 2498.3 ft. East from the corner of between Secs. 19 & 20, T. 5. R. 3 W. W. M.

being within the NE 1/4 of SW 1/4 of Sec. 20, Tp. 1 South, R. 3 West, W. M., in the county of Tillamook. 5. The Pipeline to be 1200 ft in length, terminating in the NW 1/4 of SE 1/4 of Sec. 20, Tp. 1 South, R. 3 West, 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

(b) Description of headgate

(c) If water is to be pumped give general description 2 1/2 H.P. Electric Motor 20 Head

*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.

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 1200ft.; size at intake, 5" 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, 270 gals per M. ~~_____~~

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

Township	Range	Section	Forty-acre Tract	Number Acres To Be Irrigated
1 South	9 West	20	NW 1/4 of SE 1/4	27 Acres
"	"	"	NE 1/4 of SW 1/4	42 "

(If more space required, attach separate sheet)

(a) Character of soil _____ Sandy Loam

(b) Kind of crops raised _____ Hay & Pasture

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 _____ (Head) _____ feet.

(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. _____

Tp. _____, R. _____, W. M. _____

(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. _____

(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

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, \$..... 2800.00

12. Construction work will begin on or before September 1951

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

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

Albert Bohren

(Signature of applicant)

Description of Property

Tract 1082

beginning at a point on the one sixteenth line 31.31 chains south of the Northeast corner of the NW 1/4 of the SW 1/4 of Sec. 20, T1S, R9W, W.M. thence south along the 1/16 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 211

Beginning at the northeast corner of the northwest quarter of southwest quarter of Sec. 20 T 1 S R 9 W W. M. thence south along 1/16 line 21.10 chains; thence East 33.73 chains to East line of Lot 2; thence N 21.10 chains to NE corner of Lot 1; thence west 33.73 chains to place of beginning, being in Sec. 20 T 1 S R 9 W W. M. and containing 71.00 acres more or less.

Tract 212

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 T. 1 S R 9 W. W. M. and running thence west 33.73 chains to the 1/16 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; T 1 S R 9 W. W. M. and containing 35.58 acres, more or less.

STATE OF OREGON,)

County of Marion,)

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

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 0.3 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 still further limited to a diversion of not to exceed 0.3 c.f.s.,

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 20, 1951

Actual construction work shall begin on or before March 31, 1953 and shall thereafter be prosecuted with reasonable diligence and be completed on or before October 1, 1954

Complete application of the water to the proposed use shall be made on or before October 1, 1955

WITNESS my hand this 31st day of March 1952

Charles E. Stephenson
STATE ENGINEER

Permits for power development are subject to the payment of annual fees as provided in sections 1 and 2, chapter 74, Oregon Laws 1933.

Application No. 58727
Permit No. 20701

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 20 day of September, 1951 at 8:00 o'clock A. M.

Returned to applicant:

Corrected application received:

Approved:

March 31, 1952 of
Recorded in book No. 51

Permits on page

CHAS. E. STEPHENSON
STATE ENGINEER

Drainage Basin No. / Page 20

Fees Paid 4