

APPLICATION FOR PERMIT

To appropriate the Public Waters of the State of Oregon

I, Herbert L. Lange of Rt. 4, box 95, Salem 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 Basket Blough, a tributary of Hickreall Creek

2. The amount of water which the applicant intends to apply to beneficial use is 5.6 gal/min / cubic feet per second

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

4. The point of diversion is located 3932.5 ft. N. and 945.5 ft. E from the SW corner of section 19

being within the SW 1/4 of Sec. 19, Tp. 7S

R. 4W, W. M., in the county of Polk

5. The to be in length, terminating in the of Sec. Tp.

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

DESCRIPTION OF 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 9 Hr Gas pump

\*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, ..... ft.; size at intake, 3" in.; size at 200 ft. from intake 2 in.; size at place of use 3-2 in.; difference in elevation between intake and place of use, 10 ft. Is grade uniform? yes Estimated capacity, ..... sec. ft.

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

Township North or South	Range E. or W. of Will-merge Meridian	Section	Forty-acre Tract	Number Acres To Be Irrigated
7S	4N	19	NW 1/4 NW 1/4	11.25
			NE 1/4 NW 1/4	5.45
			SW 1/4 NW 1/4	1.26
			SE 1/4 NW 1/4	2.35
				20.31 acres

1/4 NW 1/4 NW 1/4

(If more space required, attach separate sheet)

(a) Character of soil ..... Clay

(b) Kind of crops raised ..... CORN - LUCK WHEAT

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.

(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 .....

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, \$ 600.....

12. Construction work will begin on or before .....

13. Construction work will be completed on or before June 1965.....

14. The water will be completely applied to the proposed use on or before June 1966.....

Herbert L. Lang  
(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 .....

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

By ..... ASSISTANT

PERMIT

STATE OF OREGON, }  
County of Marion, }

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 0.25 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 Basket 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 September 24, 1963

Actual construction work shall begin on or before February 5, 1965 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 5th day of February, 1964

*Chris L. Wheeler*  
STATE ENGINEER

Application No. 39120  
Permit No. 29120

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 24 day of September, 1963, at 1:10 o'clock P. M.

Returned to applicant:

Approved: February 5, 1964  
Recorded in book No. 81 of 29120  
Permits on page

CHRIS L. WHEELER  
STATE ENGINEER  
Drainage Basin No. 2 page 7429  
Fees \$15.51