



APPLICATION FOR PERMIT

To appropriate the Public Waters of the State of Oregon

I, Reed Holding, of the State of Ore, 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 Nehalem River, a tributary of

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

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

4. The point of diversion is located ft. and ft. from the corner of Portable pumping within Lot 1, Lot 2, Lot 3, Lot 5, Lot 6, Lot 7, Lot 8, Lot 9, Sec. 9 T. 6 N. R. 5 W. W. M., and Lot 2 Sec. 8, T. 6 N. R. 5 W. W. M., Lot 1, Sec. 17, T. 6 N. R. 5 W. W. M.

being within the of Sec. Tp. 6 N R. 5 W, W. M., in the county of Columbia

5. The in length, terminating in the of Sec. Tp. 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 P.E. 2x2 1/2 Peerless 15 H.P. motor mounted 220/440 Volt three phase water fuel pump 225 G.P.M. 1100ft. 4" lateral line x 760 ft. Main line pipe. (This is equipment for first unit) Total Head = 30ft. T.D.H. = 148 #, 28 - 8 gpm Sprinkler

\*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

21421

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, \_\_\_\_\_ 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 North or South	Range E. or W. of Willamette Meridian	Section	Forty-acre Tract	Number Acres To Be Irrigated
T6N	R5W	10	Lot 2	10
"	"	9	Lot 1	10
"	"	9	Lot 2	17.9
"	"	9	Lot 3	11.5
"	"	9	Lot 4	11.5
"	"	9	Lot 5	11.2
"	"	9	Lot 6	32.1
"	"	9	Lot 7	17.1
"	"	9	Lot 8	12.1
"	"	9	Lot 9	12.2
"	"	9	NE 4 SE 4	1.5
"	"	9	NW 4 SE 4	4.2
"	"	16	NW 4 NW 4	27.3
"	"	8	Lot 2	3.2
"	"	17	Lot 1	3.1

(If more space required, attach separate sheet)

(a) Character of soil *Silty Clay Loam + Sandy Loam*

(b) Kind of crops raised *Forage Crops, Chiefly pasture grasses.*

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 \_\_\_\_\_

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, \$ ~~2,000~~ <sup>2</sup> 3,000 <sup>00</sup>

12. Construction work will begin on or before Spring 1952

13. Construction work will be completed on or before Fall 1953

14. The water will be completely applied to the proposed use on or before Fall 1955

*Reed Halating*  
(Signature of applicant)

Remarks: \_\_\_\_\_

This application is made for a permit to irrigate 181.8 acres but it is not intended to irrigate in excess of 80 acres in any irrigation season. Under the practice of rotation in cropping, the entire 181.8 acres will ultimately be irrigated. It is requested that the quantity of water allowed by that required to irrigate 80 acres but made appurtenant to the entire 181.8 acres. Should it develop that the available supply is not sufficient to irrigate 80 acres, then it is desired that the available supply be made appurtenant to the entire 181.8 acres.

Property on which water is to be used is a part of that more explicitly described by applicant as follows:

That portion of Northeast quarter of Northwest quarter lying North of Nehalem Highway; Northwest quarter of Northwest quarter of Section 16; Lot 1 in Section 17; Lot 2 in Section 8; Lots 6 and 7 in Section 9; all in Township 6 North Range 5 West of the Willamette Meridian, Columbia County, Oregon, excepting from the above described premises lands for road and railroad rights of way, and those strips of land described in Book 46, page 567, and book 70, page 151, Deed Records of Columbia County, Oregon.

Lot 2 of Section 10, Township 6 North Range 5 West, Willamette Meridian; Lots 1, 2, 3, 8 and 9 of Section 9, Township 6 North, Range 5 West, Willamette Meridian; all that portion of Lot 4 and North half of Southeast quarter of Section 9, Township 6 North, Range 5 West, Willamette Meridian, that lies south of a line drawn 880 feet south and parallel with the east and west centerline through said Section 9. Excepting therefrom tract of land for Nehalem Highway together with easement for drainage ditch as granted by Peter Banzer to State of Oregon in deed recorded May 6, 1941 in book 68, page 217, deed records, Columbia County, Oregon.

All that portion of Government Lot 5 (sometimes referred to as NW $\frac{1}{4}$  of SW $\frac{1}{4}$ ) of Section 9, Township 6 North, Range 5 West, Willamette Meridian, Columbia County, Oregon, that lies south of a line drawn parallel with and 660 feet south from the north line of said Lot 5.

Property Description for Reed Holding Application

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\_\_\_\_\_

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 1.00 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 Nehalem River

The use to which this water is to be applied is irrigation

If for irrigation, this appropriation shall be limited to 1/80 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 May 23, 1952

Actual construction work shall begin on or before August 29, 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 29th day of August, 1952.

[Signature] STATE ENGINEER

Application No. 27226

Permit No. 21421

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 23rd day of May, 1952, at 1:15 o'clock P. M.

Returned to applicant:

Approved:

August 29, 1952

Recorded in book No. 53 of 21421

CHAS. E. STRICKLIN STATE ENGINEER

1-9-A

State Printing 66340

new paid 29.60