

Permit-

Permit No. 20419

*APPLICATION FOR PERMIT

To Appropriate the Public Waters of the State of Oregon

I, Robert E. Kilby
 of Jewell
 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.

Not a corporation

1. The source of the proposed appropriation is Nehalem River
 a tributary of Flows directly to ocean
 2. The amount of water which the applicant intends to apply to beneficial use is .3
 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 1020 feet ft. and N 48° W ft. from the
 corner of Section 27, 28, 32, & 33
 to sections 27, 28, 32, & 33
 (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 SE 1/4 E 1/4 of Sec. 29 Tp. 5N
 (Give smallest legal subdivision) (N. or S.)

R. 7W W. M. in the county of Clatsop
 (E. or W.)

5. The pipe line to be 590'
 (Main ditch, canal or pipe line) (Miles or feet)
 in length, terminating in the SE 1/4 E 1/4 of Sec. 29 Tp. 5N
 (Smallest legal subdivision) (N. or S.)

R. 7W 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 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 150 GPM Centrifugal pump
 (Size and type of pump)

5 Horsepower single phase electric motor
 (Size and type of engine or motor to be used, total head water to be lifted, etc.)

Total pumping head = 135'

*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, 390 ft.; size at intake, 4 in.; size at 390 ft. from intake 4 in.; size at place of use 3 in.; difference in elevation between intake and place of use, 20 ft. Is grade uniform? Yes Estimated capacity, .25 sec. ft.

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

Township	Range, W.M.	Section	Forty-acre Tract	Number Acres To Be Irrigated
<u>5N</u>	<u>7W</u>	<u>29</u>	<u>SE 1/4 SE 1/4</u>	<u>85</u>
<u>5N</u>	<u>7W</u>	<u>32</u>	<u>NE 1/4 NE 1/4</u>	<u>09</u>

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

Lot 3, Section 29, T. 5 N., R. 7 W., W.M. Except beginning at the S.W. corner of Lot 3 in Sec. 29, T. 5 N., R. 7 W., W.M.;

Thence N 120 ft;

Thence E 200 ft;

Thence S 120 ft;

Thence W 120 ft; to place of beginning

Also Lot 4, Sec. 29, T. 5 N., R. 7 W., W.M. Except beginning at the S.W. corner of Lot 4 in Sec. 29, T. 5 N., R. 7 W., W.M.;

Thence S 120 ft;

Thence E 200 ft;

Thence W 120 ft;

Thence N 120 ft; to place of beginning

Also Lot 5, Sec. 32, T. 5 N., R. 7 W., W.M. All in T. 5 N., R. 7 W., W.M. of or

(If more space required, attach separate sheet)

(a) Character of soil

Nehalem loam

(b) Kind of crops raised

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

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

(Legal subdivision)

of Sec

Tp.

(No. N. or S.)

R.

(No. E. or W.)

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.

(No. N. or S.)

R.

(No. E. or W.)

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
 (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, \$..... 1350
12. Construction work will begin on or before July 15, 1951
13. Construction work will be completed on or before May 15, 1952
14. The water will be completely applied to the proposed use on or before May 15, 1952

Robert E. Kilby
 (Signature of applicant)

Remarks:

EXPLANATION OF APPLICATION MAP

Irrigation is to be by means of a stationary pumping plant from the Nehalem River at a point N 48° W, 1020 feet from the S E corner, Section 29. Acreage to be irrigated consist of 8.5 acres in S E 1/4 S E 1/4, as projected within Lot 4 Section 29, and 0.9 acres in N E 1/4 N E 1/4, as projected within Lot 8, Section 32, Township 5 North, Range 7 West, N. M.

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

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 0.11 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

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

If for irrigation, this appropriation shall be limited to 1/800 of one cubic foot per second or its equivalent for each acre irrigated and shall not exceed a diversion of not to exceed 2 acre feet per 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

Actual construction work shall begin on or before and shall thereafter be prosecuted with reasonable diligence and be completed on or before

Complete application of the water to the proposed use shall be made on or before

WITNESS my hand and this day of

Chas. E. Stricklin
STATE ENGINEER

Permits for development are subject to the payment of annual fees as provided in sections 1 and 2, chapter 4, of the laws of

Application No. 26200
Permit No. 26200

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 23 day of July 1951 at 9:00 o'clock A. M.

Returned to applicant:

Corrected application received:

Approved:

November 16, 1951

Recorded in book No. 50 of

Permits on page 211

CHAS. E. STRICKLIN
STATE ENGINEER

Decharge Basin Fee / Page 9

Fees Paid