

*** APPLICATION FOR PERMIT**

To Appropriate the Public Waters of the State of Oregon

I, CECIL HUFF
(Name of applicant)
of Vernonia, 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 Nehalem River
(Name of stream)
, a tributary of Nehalem Bay

2. The amount of water which the applicant intends to apply to beneficial use is 0.66
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 at intervals of 600 feet
on the northerly bank of the
Nehalem River, from the point of intersection of the northeasterly
bank of the said Nehalem River with the north line of section 12 and the
point of intersection of the northerly bank of the Nehalem River with the
east line of the northeast 1/4 of section 12, in T.4 N., R.5 W.W.M.
(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 N.W. 1/4 of N.E. 1/4 & NE 1/4 NE 1/4 of Sec. 12, Tp. 4 N.
(Give smallest legal subdivision) (N. or S.)
R. 5 W., W.M., in the county of Columbia
(E. or W.)

5. The _____ to be _____
(Main ditch, canal or pipe line) (Miles or feet)
in length, terminating in the _____ of Sec. _____, Tp. _____,
(Smallest legal subdivision) (N. or S.)
R. _____, 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 none feet, length on top River 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 none- to be pumped directly from the River
(Timber, concrete, etc., number and size of openings)

(c) If water is to be pumped give general description 2000 gals. per minute Diesel
(Size and type of pump)

(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.

Distribution starts from the River bank
 (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? yes Estimated capacity, sec. ft.

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

Township	Range E. or W. of Willamette Meridian	Section	Forty-acre Tract	Number Acres To Be Irrigated
4 N.	5 W.	1	S.E. $\frac{1}{4}$ of S.W. $\frac{1}{4}$	0.44
4 N.	5 W.	1	S.W. $\frac{1}{4}$ of S.E. $\frac{1}{4}$	14.0
4 N.	5 W.	1	S.E. $\frac{1}{4}$ of S.E. $\frac{1}{4}$	1.72
4 N.	5 W.	12	N.W. $\frac{1}{4}$ of N.E. $\frac{1}{4}$	11.95
4 N.	5 W.	12	N.E. $\frac{1}{4}$ of N.E. $\frac{1}{4}$	23.61
			Total	51.72

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

Mr. Wilson to the City of Vernonia;
 Beginning at a point on the East line of N.W. $\frac{1}{4}$ of N.E. $\frac{1}{4}$ of sec. 12, Twn. 4 N. Range 5 W. of Willamette Meridian. That is 284 ft. S. of N. E. corner of N.W. $\frac{1}{4}$ of the N.E. $\frac{1}{4}$ of Sec. 12. Thence N. 284 ft to N. E. corner of N.W. $\frac{1}{4}$ of the N.E. $\frac{1}{4}$ of Sec. 12, thence West on the N. Boundry line of said Sec. 12 - 681 ft to a point. Thence South Easterly in a straight line to the point of beginning, containing 2.2 acres more or less.

F. B. Warfield to City of Vernonia
 Beginning S. W. Corner of the S.E. $\frac{1}{4}$ of S.E. $\frac{1}{4}$ of Sec 1 Twn 4 N. Range 5 W of the Willamette Meridian, thence North along the West Boundary line of said SE $\frac{1}{4}$ of SE $\frac{1}{4}$;
 (If more space required, attach separate sheet) (continued under Remarks)

(a) Character of soil Sandy Loam
 (b) Kind of crops raised Hay, Oats and 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 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, \$2500.00
- 12. Construction work will begin on or before One year after approval
- 13. Construction work will be completed on or before 2 years
- 14. The water will be completely applied to the proposed use on or before 3 years

(Sgd) Cecil Huff
(Signature of applicant)

Remarks: (continued from Item 8)

a distance 384 ft to Iron Pipe 1" in diameter, thence S. Easterly in straight line for a distance of 1047.3 ft to an Iron Pipe on Sec. line between Sec. 1 and 12, thence West on Sec. line a distance of 977 ft to Point of beginning, containing 4.3 acres more or less.

Detroit Trust Co. to City of Vernonia

All that part of the N.E. 1/4 of the N.E. 1/4 lying N. of the Nehalem River in Sec. 12, Twn. 4 N. Range 5 W of the Willamette Meridian Columbia County, Oregon. About twelve acres, lying East and Northeast of the center of the Nehalem River, which river runs Southeasterly through the following described real property situated in the County of Columbia, State of Oregon, to wit:

The West half of the Northeast quarter and the Northwest quarter of the Southeast quarter of Section 12, Township 1 North Range 5, West of the Willamette Meridian.

V. F. and John J. Seidelman to City of Vernonia

Beginning at the agreed corner between Warfield and Seidelman, said corner being 189 ft West of the Section line between Section 1 and 12 of the N. E. corner of N.W. 1/4 of the N.E. 1/4 of Sec. 12 of said Township, thence West along said section line a distance of 382 ft to a point, thence angling to the right 21° 38' a distance of 820.7 ft to a point, thence angling to right 90°, a distance of 500 ft., thence angling right 90° a distance of 1.047 ft to a point on the equal line between Warfield and Seidelman, thence South on the agreed line between Warfield and Seidelman to a distance of 384 ft to the point of beginning, containing 12.8 acres, more or less.

City of Vernonia to Warfield:

Beginning at a point on Sec. line between Sec. 1 and 12 Twn. 4, N. Range 5 West of the Willamette Meridian, Columbia County, Oregon, said point being 735 ft West of Sec. Corner, Common to Sec. 1 - 6 - 7 - 12, containing 2.55 acres more or less. Thence along the N. Boundary of Sec. 12 a distance of 735 ft to Sec. Corner of Sec. 12, thence South on Sec line between said Sec. 7 and 12 a distance of 817.8 ft to point of beginning.

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. 25226

Permit No. 19960

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 5th day of September, 1950, at 8:00 o'clock A. M.

Returned to applicant:

Corrected application received:

Approved:

June 15, 1951

Recorded in book No. 49 of

Permits on page 19960

CHAS. E. STRICKLIN

STATE ENGINEER

Drainage Basin No. 1 Page 9

Fees Paid \$18.30

PERMIT

STATE OF OREGON, } ss. 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 0.65 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 1/80th 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 5, 1950

Actual construction work shall begin on or before June 15, 1952 and shall thereafter be prosecuted with reasonable diligence and be completed on or before October 1, 1953 Extended to Oct. 1, 1955

Complete application of the water to the proposed use shall be made on or before October 1, 1954 Extended to Oct. 1, 1955

WITNESS my hand this 15th day of June, 1951

CHAS. E. STRICKLIN

STATE ENGINEER