

* APPLICATION FOR A PERMIT

CERTIFICATE NO. 16722

To appropriate the Public Waters of the State of Oregon

I, John E. Porter (Name of applicant) of Philomath (Post office), County of Benton, 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 Baker Creek (Name of stream), a tributary of Alder Creek of N. Fork Alsea R.

2. The amount of water which the applicant intends to apply to beneficial use is .38 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 of 30 acres of farmland (Irrigation, power, mining, manufacturing, domestic supplies, etc.)

4. The point of diversion is located 1240 ft. N. and 1700 ft. E. from the SW corner of and 1240 ft. N. & 1720 ft. E. from S. W. corner of Sec. 21 (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 OF SW 1/4 of Sec. 21, Tp. 13 S, R. 7 W, W. M., in the county of Benton

5. The main ditch to be 1400 feet in length, terminating in the SW 1/4 OF SW 1/4 of Sec. 21, Tp. 13 S, R. 7 W, W. M., the proposed location being shown throughout on the accompanying map.

DESCRIPTION OF WORKS

Diversion Works—

6. (a) Height of dam 10 feet, length on top 24 feet, length at bottom 15 feet; material to be used and character of construction rock, logs, plank and dirt (Loose rock, concrete, masonry, rock and brush, timber crib, etc., wasteway over or around dam)

(b) Description of headgate timber - 12 x 12 and open ditch (Timber, concrete, etc., number and size of openings)

(c) If water is to be pumped give general description (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.

** Applications for permits to appropriate water for the generation of electricity, with the exception of municipalities, must be made to the Hydro-electric 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) 1 feet; width on bottom 1 feet; depth of water 1 feet; grade 8 feet fall per one thousand feet.

(b) At 1600 ft. miles from headgate: width on top (at water line) 2 1/2 feet; width on bottom 2 2/3 feet; depth of water 1 1/2 feet; grade 8 feet fall per one thousand feet. Canal on east side of dam same dimensions and less fall

(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	Range	Section	Forty-acre Tract	Number Acres To Be Irrigated
The South Half of the Southwest Quarter of Section 21; the North Half of the Northwest Quarter, and a square containing 4 acres in the Northwest corner of the Southwest quarter of the Northwest Quarter of Section 28; also a tract of land 100 feet East and West by 200 feet North and South in the Northeast corner of Section 29; all in Township 13 South, Range 7 West of the Willamette Meridian.				
Deed Description				
13 S.	7 W.	21	SW 1/4 SW 1/4	5
		21	SE 1/4 SW 1/4	20
		28	NW 1/4 NW 1/4	5

(If more space required, attach separate sheet)

(a) Character of soil Chehalis silty clay loam

(b) Kind of crops raised Ladino clover 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, \$..60.00.....
- 12. Construction work will begin on or beforeJuly 25, 1944.....
- 13. Construction work will be completed on or beforeAugust 1, 1944.....
- 14. The water will be completely applied to the proposed use on or beforeAugust 15, 1944.....

John E. Porter
(Signature of applicant)

Signed in the presence of us as witnesses:

- (1) S. A. Jackson Corvallis, Oregon
(Name) (Address of witness)
- (2) Edward W. Straode Alsea, Ore.
(Name) (Address of witness)

Remarks: Subscribed and signed before me a Notary Public for Benton County,
Oregon, this 24th day of July 1944, at Alsea, Benton County, Oregon.

GEO. C. WINTERS
notary Public for Oregon
My Commission Expires Nov. 24, 1944

(SEAL)

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 Revisions

In order to retain its priority, this application must be returned to the State Engineer, with
corrections on or before August 31 194 4..

WITNESS my hand this 1st day of August 194 4..

CHAS. E. STRICLIN
STATE ENGINEER

by
Ed K. Humphrey, Assistant

Application No. 20349

Permit No. 15873

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 25th day of July 1944, at 8:30 o'clock A. M.

Returned to applicant:

August 1, 1944

Corrected application received:

August 18, 1944

Approved:

September 15, 1944

Recorded in book No. 39 of

Permits on page 15873

CHAS. E. STRICKLIN STATE ENGINEER

Drainage Basin No. 18 Page 12

Fees Paid \$9.50

STATE OF OREGON

County of Marion,

ss

PERMIT

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 0.38 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 Baker Creek

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

If for irrigation, this appropriation shall be limited to 1/30th 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 July 25, 1944

Actual construction work shall begin on or before September 15, 1945 and shall thereafter be prosecuted with reasonable diligence and be completed on or before October 1, 1946

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

October 1, 1947

WITNESS my hand this 15th day of September, 1944.

CHAS. E. STRICKLIN STATE ENGINEER