

* APPLICATION FOR A PERMIT

To appropriate the Public Waters of the State of Oregon

I, Ernest W. Pallin (Name of applicant) of Tillamook (Post office), County of Tillamook, 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 an unnamed creek, a tributary of the Tillamook River

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

**3. The use to which the water is to be applied is Irrigation of farm land used for grazing--

4. The point of diversion is to be anywhere on the creek within the boundaries of our farm. By using several points of diversion we can irrigate more land with less out-put for pipe line.

being within the R. 9 W. of Sec. 32, Tp. 2 S, W. M., in the county of Tillamook

5. The main pipe line to be 1000 ft. in length, terminating in the & is portable anywhere on farms in R. 9 W., W. M., the proposed location being shown throughout on the accompanying map.

DESCRIPTION OF WORKS

Diversion Works--

6. (a) Height of dam/ 2 feet, length on top 6 ft. 6 feet; material to be used and character of construction Timber Crib Wasteway over dam.

(b) Description of headgate None

(c) If water is to be pumped give general description centrifugal 3" intake 7 1/2 or 5 horse power electric motor not to exceed 250 gal. per minute

* 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) 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, 1000 ft.; size at intake, 3" in.; size at 12 ft. from intake 6 in.; size at place of use 6 in.; difference in elevation between intake and place of use, Not over 5 ft. Is grade uniform? ..yes..... Estimated capacity, .44 sec. ft.

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

Township	Range	Section	Forty-acre Tract	Number Acres To Be Irrigated
2 S	9 W	32	S W of N.E	33
2 S	9 W	32	S E of N.W. less sold	None
2 S	9 W	32	N W of S E	20
2 S	9 W	32	N E of S.W.	None
Crop raised - pasture for cattle				
Kind of soil - Sandy with gravel ridges -				
We will irrigate all 52 acres from the creek				

(If more space required, attach separate sheet)

(a) Character of soil

(b) Kind of crops raised pasture and hay

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, \$ 1500 ⁰⁰.....

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

13. Construction work will be completed on or before finished June 1, 1937.....

14. The water will be completely applied to the proposed use on or before Has been.....
used for the past 8 years.

(Sgd) Ernest Pallin.....
(Signature of applicant)

(Sgd) Ernest W. Pallin
Corrected signature above

R. 2 Box 200
Tillamook Oregon

Signed in the presence of us as witnesses:

(1)
(Name) (Address of witness)

(2)
(Name) (Address of witness)

Remarks: We plan to use up to 25 sprinklers. We cannot take the water
all from one point on account of the way the farm is laid out it would be to
expensive for main line (pipe). By moving the pump and mainline it saves us
quite a bit and we can use a smaller horse power motor as there is less friction.

Blue print of map .10 }
Examination fee 5.00 } I enclose check for
Recording fee 7.80 } the amount at left.
12.90 }

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 completion.....

In order to retain its priority, this application must be returned to the State Engineer, with
corrections on or before February 25, 1946..

WITNESS my hand this 25th day of January, 1946..

CHAS. E. STRICKLIN
STATE ENGINEER

by (Sgd) Ed K. Humphrey
Ed K. Humphrey, Assistant
ci

1701

Application No. 21376

Permit No. 16791

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 22nd day of January 1946, at 1:00 o'clock P. M.

Returned to applicant:

Corrected application received:

Approved:

March 18, 1946

Recorded in book No. 41 of

Permits on page 16791

CHAS. E. STRICKLIN

STATE ENGINEER

Drainage Basin No. 1 Page 18-17

Fees Paid \$12.80

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 0.67 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 an unnamed stream

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 January 22, 1946

Actual construction work shall begin on or before March 18, 1947 and shall thereafter be prosecuted with reasonable diligence and be completed on or before October 1, 1948

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

October 1, 1949

WITNESS my hand this 18th day of March, 1946.

(Sgd) CHAS. E. STRICKLIN

STATE ENGINEER