

* APPLICATION FOR A PERMIT

To appropriate the Public Waters of the State of Oregon

I, D. B. Appling & Mary C. Appling (Name of applicant) of Rte 2 Springfield (Post office), County of Lane 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 Lost Creek (Name of stream), a tributary of Willamette River

2. The amount of water which the applicant intends to apply to beneficial use is three 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 ft. and ft. from the corner at the most westerly corner of the tract of land herein described, at which point a permanent pump setting will be installed. (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 S.W. 1/4 of the N.W. 1/4 of Sec. 8, Tp. 19 S., R. 1 W., W. M., in the county of Lane

5. The (Main ditch, canal or pipe line) to be (Miles or feet) in length, terminating in the (Smallest legal subdivision) of Sec. (N. or S.), R. (E. or W.), W. M., the proposed location being shown throughout on the accompanying map.

DESCRIPTION OF WORKS

Diversion Works—

6. (a) Height of dam No. 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 Electric pump - low lift - water to be distributed by gravity from end of pipe - three phase 7 1/2 h.p. electric motor - with approximate capacity of 900 gals per minute. Flood irrigation.

* 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, 500 ft.; size at intake, eight in.; size at ft. from intake in.; size at place of use eight in.; difference in elevation between intake and place of use, seven 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
19 s	1 W. WM	8	SE $\frac{1}{4}$ of NW $\frac{1}{4}$	30
The Lands to be irrigated comprise all the lands hereinafter described:				
<p>" All of that portion of the William McCall Donation Land Claim No. 39, Notf. No. 6517 in Township 19 South Range 1 West of the Willamette Meridian in Lane County, Oregon lying east of the center of the County Road now know as the Willamette Highway down to its crossing of Lost Creek and east of said Lost Creek northerly from said crossing point and also lying north of the center of that road which is described in that certain Deed and Agreement executed by Frances Holman and husband, Dalton Guiley and wife, Vina Carter and husband, Myrtle Castelman and husband, Vera Mathews and husband, Clara Miller and husband, John Olsen and wife, Frank Wiebke and wife and recorded on page 52 and 53, volume 142 of Deed Records of Lane County Oregon as the said road has been and now is actually located across said premises, excepting therefrom about 2 acres from the north end thereof and partially described in that deed recorded on page 169 of volume G, Deed Records of Lane County, Oregon.</p>				

(If more space required, attach separate sheet)

(a) Character of soil Willamette

(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 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, \$..... 500.00.....

12. Construction work will begin on or before October 1, 1945.....

13. Construction work will be completed on or before October 1, 1946.....

14. The water will be completely applied to the proposed use on or before October 1, 1946.....

(Sgd) D. B. Appling.....
(Signature of applicant)

(Sgd) Mary C. Appling.....

Signed in the presence of us as witnesses:

(1) (Name) (Address of witness)

(2) (Name) (Address of witness)

Remarks:

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 December 13, 1945....., 194.....

WITNESS my hand this 13th day of November, 1945.....

CHAS. E. STRICKLIN.....
STATE ENGINEER

By
Ed K. Humphrey, Assistant
ci

Application No. 21262

Permit No. 16915

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 2nd day of November, 1945, at 8:30 o'clock A.M.

Returned to applicant:

Corrected application received:

Approved:

August 15, 1946

Recorded in book No. 41 of

Permits on page 16915

CHAS. E. STRICKLIN STATE ENGINEER

Drainage Basin No. 2 Page 76 P.

Fees Paid \$9.50

STATE OF OREGON

PERMIT

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 0.38 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 Lost Creek

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 November 2, 1945

Actual construction work shall begin on or before August 15, 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 15th day of August, 1946.

CHAS. E. STRICKLIN STATE ENGINEER