

\* APPLICATION FOR PERMIT

To Appropriate the Public Waters of the State of Oregon

I, Ludwig Kappel (Name of applicant) of Rt #2 Box 288 Woodburn (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 Pudding River (Name of stream), a tributary of

2. The amount of water which the applicant intends to apply to beneficial use is 0.30 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 430 ft. N and 800 ft. W from the 1/4 corner of between sections 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 NE 1/4 of Sec. 32, Tp. 5 S (Give smallest legal subdivision) (N. or S.)

R. 1 W, W. M., in the county of Marion (E. or W.)

5. The Main pipe line to be 600 (Main ditch, canal or pipe line) (Miles or feet) in length, terminating in the SE 1/4 NE 1/4 of Sec. 32, Tp. 5 S (Smallest legal subdivision) (N. or S.)

R. 1 W, 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 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 5" x 4" cent. pump (Size and type of pump)

9 HP gasoline motor; (Size and type of engine or motor to be used, total head water is to be lifted, etc.)

14 sprinklers; 15 ft head

\* 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, ..... 1150 ..... ft.; size at intake, ..... 4 ..... in.; size at ..... 600 ..... ft. from intake ..... 3 ..... in.; size at place of use ..... 2 ..... in.; difference in elevation between intake and place of use, ..... 15 ..... ft. Is grade uniform? **Yes** ..... Estimated capacity, ..... **unknown** ..... sec. ft.

8. Location of area to be irrigated, or place of use **total of 24 acres**

Township	Range E. or W. of Willamette Meridian	Section	Forty-acre Tract	Number Acres To Be Irrigated
5 S	1 W	32	SE $\frac{1}{4}$ NE $\frac{1}{4}$	24

Property on which water is to be used is a part of that more explicitly described by applicant as follows:  
 Beginning at an iron pipe in the quarter section corner between Section 32 and 33 T. 5. S. R. 1 W. of the Willamette Meridian, Marion County, Oregon; thence South 89 degrees and 54 minutes West 20 chains; thence north 15.00 chains; thence North 89 degrees and 54 minutes East 20.00 chains to an iron pipe in the center line of the County Road; thence South 15.00 chains along the center line of said County Road; to the point of beginning; containing Thirty acres of land more or less situated in the South end of the east half of the North east quarter of Section 32 T. 5. S. R. 1 W. of the Willamette Meridian, County of Marion, State of Oregon.

(If more space required, attach separate sheet)

(a) Character of soil ..... **sandy** .....

(b) Kind of crops raised ..... **berries & 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, \$ 2000~~00~~.....
- 12. Construction work will begin on or before ..... 1 year from approval date.....
- 13. Construction work will be completed on or before ..... 2 yrs " " ".....
- 14. The water will be completely applied to the proposed use on or before 3 yrs from approval.....

(Sgd) Ludwig Kappel  
(Signature of applicant)

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 .....

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. 25305

Permit No. 19973

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 September 1950, at 2:20 o'clock P. M.

Returned to applicant:

Corrected application received:

Approved:

June 15, 1951

Recorded in book No. 49 of

Permits on page 19973

CHAS. E. STRICKLIN STATE ENGINEER

Drainage Basin No. 2 Page 34 B.

Fees Paid \$15.00

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 0.30 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 Pudding 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 25, 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

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