



APPLICATION FOR PERMIT

To appropriate the Public Waters of the State of Oregon

I, Otto W. and Ruth G. Hitchford, husband and wife of Crawfordsville 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 Brush Creek, a tributary of Calapooia River

2. The amount of water which the applicant intends to apply to beneficial use is .06 cubic feet per second.

\*\*3. The use to which the water is to be applied is Irrigation

4. The point of diversion is located 1221 ft. N. and 520 ft. W. from the S. corner of Section 18

being within the SE 1/4 of Sec. 16, Tp. 11 S.

R. 1 W., W. M., in the county of Linn

5. The main pipeline to be 200 in length, terminating in the SE 1/4 of Sec. 16, Tp. 11 S.

R. 1 W. M., the proposed location being shown throughout on the accompanying map.

DESCRIPTION OF WORKS

Diversion Works—

6. (a) Height of dam feet, length on top feet, length at bottom feet; material to be used and character of construction

(b) Description of headgate

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

\*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.



**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, ..... 300 ..... ft.; size at intake, ..... 1 ..... in.; size at ..... 300 ..... ft. from intake ..... 1 ..... in.; size at place of use ..... 1 ..... in.; difference in elevation between intake and place of use, ..... 2 ..... ft. Is grade uniform? Yes ..... Estimated capacity, ..... 06 ..... sec. ft.

**8. Location of area to be irrigated, or place of use (see below)**

Township	Range	Section	Forty-acre Tract	Number Acres To Be Irrigated
14 S	1 W	18	NE 1/4	1.0 ✓
14 S	1 W	18	SE 1/4	2.0 ✓
				1.5 ✓

Part of Timothy A. Hill's Donation Land Grant No. 39, Town 14 S, Range 1 W, of the Willamette Meridian, more particularly described as beginning in the center of the county road at the point of its intersection with the south line of Section 18, said county road or the east-west line of a tract conveyed by O. J. Hill and wife to John Martin et al. by deed recorded May 21, 1945, in Book 167, page 129, Grant County, Oregon; thence following the meanders of said creek along its north line to a point north 60 west 120 feet from the most northerly such line of said tract, said bearing being at right angles to the said Martin south line; thence north 10 east 283 feet to said south line 283 feet; thence south 10 west along said south line 120 feet to said creek; thence south 10 west along said creek to the center of the county road in the center of the grant; thence following the meanders of said creek along its south line to the center of the county road to the center of the grant.

(a) Character of soil ..... Clay loam

(b) Kind of crops raised ..... Alfalfa, corn, wheat, etc.

**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.

(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. ....

Tp. ...., R. ...., W. M. ....

(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. ....

(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 .....

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, \$ 150.00 .....

12. Construction work will begin on or before June 1, 1951 .....

13. Construction work will be completed on or before June 15, 1951 .....

14. The water will be completely applied to the proposed use on or before Aug. 1, 1952 .....

Etta W. Pitchford & Ruth G. (Signature of applicant)

Pitchford

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

PERMIT

STATE OF OREGON, }  
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 .....0.057..... 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 Brush 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 May 22, 1951

Actual construction work shall begin on or before November 16, 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

WITNESS my hand this 16th day of November, 1951

Chas. E. Stricklin  
STATE ENGINEER

Permits for power development are subject to the payment of annual fees as provided in sections 1 and 2, chapter 14, Oregon Laws 1951.

Application No. 20969  
Permit No. 20969

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 May 1951, at 8:00 o'clock A. M.

Returned to applicant:

Corrected application received:

Approved:

November 16, 1951 of

Recorded in book No. 50

Permits on page

CHAS. E. STRICKLIN  
STATE ENGINEER

Drainage Basin No. 2 Page 4A

Fees Paid