

\* APPLICATION FOR PERMIT

CERTIFICATE NO. 24186

To Appropriate the Public Waters of the State of Oregon

I, Ernest Dahack (Name of applicant) of Tiller (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 Unnamed Branch of Elk Creek (Name of stream), a tributary of So. Umpqua

2. The amount of water which the applicant intends to apply to beneficial use is 500 Gal. Pr. Hr. or unused amount left from Forest Service line 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 and domestic. (Irrigation, power, mining, manufacturing, domestic supplies, etc.)

4. The point of diversion is located 450 ft. N and 1100 ft. W from the E 1/4 corner of S. 33, T. 30 S. R. 2 W. W. M. (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 SW 1/4, NE 1/4 of Sec. 33, Tp. 30 S, R. 2 W., W. M., in the county of Douglas

5. The Pipe line (Main ditch, canal or pipe line) to be 600 (feet or feet) in length, terminating in the (Smallest legal subdivision) of Sec. (N. or S.), Tp. (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 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 Gravity (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.

\*\*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, ..... 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
30 S	2 W	33	SW $\frac{1}{4}$ NE $\frac{1}{4}$	2

Copied from deed:

A tract of land in the Southwest 1/4 of the Northeast 1/4 of Section 33, Township 30 South Range 2 West W. M., Douglas County, Oregon, described as follows, to-wit:

Beginning at a point in the center of the South Umpqua River, said point being opposite and 40 feet distance from (when measured at right angles to) the center line of Market road No. 1 at station 126 26, thence south 42° 24' 8" East a distance of 400.9 feet; thence on a 995 foot radius curve left of the cord of which bears south 45° 25' 30" East 105.2 feet) a distance of 105.6 feet; thence South 17° 42' West a distance of 2.0 feet to a 5/8" x 18" iron rod, the point of beginning of the tract herein described and conveyed; thence South 17° 42' West a distance of 375.0 feet to a 5/8" x 18" iron bolt flush with ground; thence South 8° 44' 30" East a distance of 324.0 feet to a 5/8" x 18" octagon iron rod; thence South 8° 44' 30" East a distance of 50.0 feet to the center of Elk Creek; thence up the center of Elk Creek to the East line of said Southwest 1/4 of Northeast 1/4 aforesaid; Thence North along the East line of said Southwest 1/4 of Northeast 1/4 to the South line of Market Road No. 1, aforesaid, and thence westerly along the southerly line of said Market Road No. 1 to the point of beginning, excepting therefrom a strip of land 30 feet in width together with the bridge across said Elk Creek, said 30 foot strip of land is described in a Right of Way Easement granted the United States of America, October 13, 1936

and is recorded in Book 96 of Deeds at page 432, Douglas County, Oregon records.

(a) Character of soil .....

(b) Kind of crops raised .....

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? No .....  
(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 \_\_\_\_\_  
\_\_\_\_\_  
(Name 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 \_\_\_\_\_ 2 \_\_\_\_\_

(Answer questions 11, 12, 13, and 14 in all cases)

- 11. Estimated cost of proposed works, \$...350-400.....
- 12. Construction work will begin on or before As soon as we receive permit.....
- 13. Construction work will be completed on or before July 1, 1946.....
- 14. The water will be completely applied to the proposed use on or before as soon as possible — badly needed.....

(Signature of applicant)

(Sgd) Ernest Dahack

Remarks: My property extends to Center of Elk Creek

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 \_\_\_\_\_ correction and completed \_\_\_\_\_

In order to retain its priority, this application must be returned to the State Engineer, with corrections on or before July 3, 1946.

WITNESS my hand this 3rd day of June, 1946.

CHAS. E. STRICKLIN

STATE ENGINEER

By

Ed K. Humphrey, Assistant ks

Application No. 21679

Permit No. 17023

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 27th day of May

1946 at 8:30 o'clock A.M.

Returned to applicant:

Corrected application received:

Approved:

August 15, 1946

Recorded in book No. 42 of Permits on page 17023

CHAS. E. STRICKLIN STATE ENGINEER

Drainage Basin No. 16 Page 20

Fees Paid \$14.50

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 0.02 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 Unnamed Branch of Elk Creek

The use to which this water is to be applied is Irrigation and Domestic, being 0.01 c.f.s. for irrigation and 0.01 c.f.s. for domestic

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 27, 1946

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