

# To appropriate the Public Waters of the State of Oregon

I, F. Blaker

(Name of applicant)

of Elkhon, Ore.

(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 The Middle Rogue River

(Name of stream)

a tributary of Pacific Ocean

2. The amount of water which the applicant intends to apply to beneficial use is 4.16

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 Domestic & Irrigation

(Irrigation, power, mining, manufacturing, domestic supplies, etc.)

4. The point of diversion is located 1817 ft. S and 31 ft. E from the Section

(N. or S.)

(E. or W.)

corner of Sections 19, 20, 29 & 30 T. 22 S., R. 7 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 S. M. 1/4 of The N. M. 1/4 of Sec. 29, Tp. 22 S.

(Give smallest legal subdivision)

(N. or S.)

R. 7 W., W. M., in the county of Douglas

5. The \_\_\_\_\_ to be \_\_\_\_\_

(Main ditch, canal or pipe line)

(Miles or feet)

in length, terminating in the \_\_\_\_\_ of Sec. \_\_\_\_\_, Tp. \_\_\_\_\_

(Smallest legal subdivision)

(N. or S.)

R. \_\_\_\_\_, 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 \_\_\_\_\_ 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 1 1/2", 2 stage centrifical direct

(Size and type of pump)

connected to a 2 hp. elec. motor, cap. 30 G.P.M., 150 ft. hd.

(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.

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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 T. 22 S., R. 7 W., W. M.

Township North or South	Range E. or W. of Willamette Meridian	Section	Forty-acre Tract	Number Acres To Be Irrigated
22 S	7 W	29	N. W. 1/4 N. W. 1/4	0.4
22 S	7 W	29	S. W. 1/4 N. W. 1/4	6.0
House is in the			" " " " " "	
Deed Description				

A tract of land the boundaries of which are described as follows; Commencing at a point on the N. W. corner of the land of L. C. Levens, on the right bank of the Umpqua River and as described in the Douglas County Clerks deed records Vol. 36 Page 118, said point of commencement being 181' south and 31' east of the section corner common to sections 19, 20, 29 and 30, T. 22 S., R. 7 W., W. M., thence running along Levens line, a fence, N 71° 32' E; 672.5' to a fence line at the county road 4° 59' from Elkton to Oakland; thence along a fence line located said county road, N 49° 47' W; 361.4' to a spring branch; thence following down said creek as follows; N 89° 47' W 162.5' to a point, S 67° 03' W; 200' to a point, S 80° 27' W 132.7' to a point, N 85° 14' W, 134.8' to a point and N 87° 16' W; 92.2' to a point on the right bank of the Umpqua River, thence following said right bank up stream to the place of beginning, containing 6.59 acres more or less, all the above being in the N. W. 1/4 of section 29 and the N.E. 1/4 section 30, T. 22 S., R. 7 W., W. M., Douglas County Oregon.

(If more space required, attach separate sheet)

(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? .....  
 (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 \_\_\_\_\_  
and an estimated population of \_\_\_\_\_ in 19\_\_\_\_

(b) If for domestic use state number of families to be supplied \_\_\_\_\_

11. Estimated cost of proposed works, \$ \_\_\_\_\_

12. Construction work will begin on or before January 1, 1954

13. Construction work will be completed on or before January 1, 1956

14. The water will be completely applied to the proposed use on or before January 1, 1956

*William J. Binder*  
(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 \_\_\_\_\_ completion

In order to retain its priority, this application must be returned to the State Engineer, with corrections on or before June 8, 1953

WITNESS my hand this 8th day of April, 1953

RECEIVED  
MAY 21 1953  
STATE ENGINEER  
SALEM, OREGON

CHAS. E. STICKLIN  
STATE ENGINEER  
By *Ed K. Humphrey*  
Ed K. Humphrey, Assistant  
eh

PERMIT

STATE OF OREGON,

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 0.07 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 Umpqua River

The use to which this water is to be applied is domestic and irrigation, being 0.01 cfs for domestic and 0.08 cfs for irrigation

If for irrigation, this appropriation shall be limited to 1/80 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 March 9, 1953

Actual construction work shall begin on or before August 21, 1954 and shall thereafter be prosecuted with reasonable diligence and be completed on or before October 1, 1955

Complete application of the water to the proposed use shall be made on or before October 1, 1956

WITNESS my hand this 21st day of August, 1953

Chas. E. Stricklin STATE ENGINEER

Application No. 28177  
Permit No. 22172

PERMIT  
TO APPROPRIATE THE PUBLIC  
WATERS OF THE STATE  
OF OREGON

This instrument was first received in the  
office of the State Engineer at Salem, Oregon,  
on the 9th day of March  
1953, at 8:00 o'clock A. M.

Returned to applicant:

April 9, 1953

Approved:

August 21, 1953

Recorded in book No. 56 of  
Permits on page 22172

CHAS. E. STRICKLIN  
STATE ENGINEER