

APPLICATION FOR PERMIT

To appropriate the Public Waters of the State of Oregon

I, JULIUS L. BENHAM  
(Name of applicant)  
of RT 3 Box 150 ROSEBURG  
(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 SOUTH UMPQUA  
(Name of stream)  
RIVER, a tributary of UMPQUA RIVER

2. The amount of water which the applicant intends to apply to beneficial use is  
cubic feet per second. 0.061  
(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  
(N. or S.) (E. or W.)  
corner of             
(Section or subdivision)

Q S 9 3/4° E 25.70' thence S 17° 37' E 500' FROM  
THE 1/4 COR. 2 @ S 19° W 609.7' FT. FROM S.E. COR. D.L.C.  
NO. 50  
(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 Q SW 1/4 of NE 1/4 Q 2 NW 1/4 NE 1/4 of Sec. 16, Tp. 27 S  
(Give smallest legal subdivision) (N. or S.)

R. GW, W. M., in the county of DOUGLAS  
(N. or W.)

5. The PIPE LINES to be 300' @ 300'  
(Main ditch, canal or pipe line) (Miles or feet)

in length, terminating in the Q SW 1/4 of NE 1/4 Q 2 NW 1/4 NE 1/4 of Sec. 16, Tp. 28 S  
(Smallest legal subdivision) (N. or S.)

R. GW, W. M., the proposed location being shown throughout on the accompanying map.  
(N. 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 HP JET 24'  
(Size and type of pump)  
2 HP JET 24'  
(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 @ 250' @ 300' ft.; size at intake @ 1" @ 2" in.; size at @ 20' @ 300' ft. from intake @ 1" @ 2" in.; size at place of use @ 1" @ 2" in.; difference in elevation between intake and place of use, 21' ft. Is grade uniform? YES Estimated capacity, ..... sec. ft.

8. Location of area to be irrigated, or place of use .....

Table with 5 columns: Township North or South, Range E. or W. of Willavento Meridian, Section, Forty-acre Tract, Number Acres To Be Irrigated. Handwritten entries include 27 S, 6 W, 16, SW 1/4 of NE 1/4, 4.9, 33 S, 6 W, 16, NW 1/4 of NE 1/4, 0.5, and a total of 4.9.

(If more space required, attach separate sheet)

(a) Character of soil SANDY LOAM

(b) Kind of crops raised GRASS

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? .....

(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 .....

11. (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, \$ 1000
- 12. Construction work will begin on or before IN USE
- 13. Construction work will be completed on or before IN USE
- 14. The water will be completely applied to the proposed use on or before IN USE

*Julius P. Benham*  
(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 December 10, 19 62

WITNESS my hand this 12 day of October, 19 62

CHRIS L. WICKLER  
STATE ENGINEER

By *Walter J. [Signature]*  
ASSISTANT

**RECEIVED**  
DEC 6 1962  
STATE ENGINEER  
SALEM, OREGON

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 0.06 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 South Umpqua River

The use to which this water is to be applied is irrigation

If for irrigation, this appropriation shall be limited to 1/800 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; provided further that the right to use of water is limited to the period when the flow of the South Umpqua River is more than 60 c.f.s. at its mouth,

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 6, 1962

Actual construction work shall begin on or before January 24, 1964 and shall

thereafter be prosecuted with reasonable diligence and be completed on or before October 1, 1964

Complete application of the water to the proposed use shall be made on or before October 1, 1965

WITNESS my hand this 24th day of January, 1963

Chris L. Wheeler STATE ENGINEER

Application No. 32238  
Permit No. 38378

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 6th day of Sept. m.l.g.T. 1962, at 8:00 o'clock P.M.

Returned to applicant:

Approved:

January 24, 1963

Recorded in book No. 78 of 28378 Permits on page

CARLIS L. WHEELER STATE ENGINEER

Drainage Basin No. 16 page 30H Fees