

RECEIVED

Permit No. 38567

MAY 1 1975  
STATE ENGINEER  
SALEM, OREGON

CERTIFICATE NO. 49118

\*APPLICATION FOR PERMIT

To Appropriate the Public Waters of the State of Oregon

I, Stephan Blake Conn.....  
(Name of applicant)

of R.T. 3 Box 735....., Roseburg.....  
(Mailing address)

State of Oregon....., 97470, do hereby make application for a permit to appropriate the  
(Zip Code)

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 RIVER  
(Name of stream)

....., a tributary of ..... UMPQUA RIVER

2. The amount of water which the applicant intends to apply to beneficial use is ..... 0.36  
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 ..... 15 ft. N and 573 ft. W from the .....  
(N. or S.) (E. or W.)  
corner of ..... SE CORNER OF SECTION 32  
(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 SE 1/4 ..... of Sec. ..... 32 ..... , Tp. ..... 26 S .....  
(Give smallest legal subdivision) (N. or S.)

R. ..... b/w ..... , W. M., in the county of ..... DOUGLAS .....

5. The ..... Pipe Line ..... 2200' ..... to be ..... 2200' .....  
(Main ditch, canal or pipe line) (Miles or feet)

in length, terminating in the ..... SE 1/4 NE 1/4 ..... of Sec. ..... 5 ..... , Tp. ..... 27 S .....  
(Smallest legal subdivision) (N. or S.)

R. ..... b/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 ..... 15 Horse Power Electric  
(Size and type of pump)  
Pump Size 2x3x7" with capacity of 200 gpm. at 180 foot head.  
(Size and type of engine or motor to be used, total head water is to be lifted, etc.)

Head Required for Project App. 40 feet.

\* A different form of application is provided where storage works are contemplated. Such forms can be secured without charge, together with instructions, by addressing the State Engineer, Salem, Oregon 97310.

### **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, 2200 feet ft.; size at intake, 5 inches in.; size at 2200 ft. from intake 5.1 inches in.; size at place of use 5.1 inches in.; difference in elevation between intake and place of use, 40 FEET ft. Is grade uniform? yes Estimated capacity, 200 gals per min. sec. ft.

8. Location of area to be irrigated, or place of use Melrose, One located N.W. App. 3 miles S.E. Rosebud

(If more space required, attach separate sheet)

(a) Character of soil ..... River bank.

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

### **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—**

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10. (a) To supply the city of .....

..... County, having a present population of .....

*and an estimated population of ..... in 19.....*

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

11. Estimated cost of proposed works, \$ **\*3500.00**

12. Construction work will begin on or before June 1975

13. Construction work will be completed on or before June 1976.

14. The water will be completely applied to the proposed use on or before June 1976.

Stephan Blake Conn  
(Signature of applicant)

(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**

*By* .....  
.....

ASSISTANT

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## 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 ..... 0.36 ..... 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 ..... for 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 2½ 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 1, 1975 .....

Actual construction work shall begin on or before ..... October 21, 1976 ..... and shall thereafter be prosecuted with reasonable diligence and be completed on or before October 1, 19...77.

Complete application of the water to the proposed use shall be made on or before October 1, 19...78.

WITNESS my hand this ..... 21st ..... day of ..... October ..... 1975 .....

*James E. Seppen* F.H.  
Water Resources Director

Application No. 53069

Permit No. 38567

## 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 15<sup>th</sup> day of May,

1975, at 11:15 o'clock A.M.

Returned to applicant:

Approved:

Recorded in book No. ..... of  
Permits on page ..... 38567

STATE ENGINEER

Drainage Basin No. ..... 16 page 20.P

Fees 25.00