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JUL 16 1973

CERTIFICATE NO. 49103

STATE ENGINEER  
SALEM OREGON

\*APPLICATION FOR PERMIT

To Appropriate the Public Waters of the State of Oregon

I, Dr. Don Bailey  
(Name of applicant)

of 248 NW Garden Valley, Roseburg  
(Mailing address) (City)

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 0.625 cfs.  
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 1600 ft. N. and 270 ft. W. from the SE  
(N. or S.) (E. or W.)  
corner of Section 9  
(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 NE 1/4 SE 1/4 of Sec. 9, Tp. 27S.  
(Give smallest legal subdivision) (N. or S.)

R. 6W., W. M., in the county of Douglas

5. The pipeline to be 1850 feet  
(Main ditch, canal or pipe line) (Miles or feet)

in length, terminating in the SW 1/4 NW 1/4 of Sec. 10, Tp. 27S.  
(Smallest legal subdivision) (N. or S.)

R. 6W., 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 20 H.P. electric  
(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. 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, ..... 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 North or South	Range E. or W. of Willamette Meridian	Section	Forty-acre Tract	Number Acres To Be Irrigated
27S.	6W.	9	SE $\frac{1}{4}$ NE $\frac{1}{4}$	8.7
			NE $\frac{1}{4}$ SE $\frac{1}{4}$	13.0
			SE $\frac{1}{4}$ SE $\frac{1}{4}$	1.3
		10	SW $\frac{1}{4}$ NW $\frac{1}{4}$	7.4
			NW $\frac{1}{4}$ SW $\frac{1}{4}$	16.3
			SW $\frac{1}{4}$ SW $\frac{1}{4}$	3.3

(If more space required, attach separate sheet)

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

(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.

(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. ....

(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 .....

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

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

(Name 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, \$ 6,000.....

12. Construction work will begin on or before 8-1-73.....

13. Construction work will be completed on or before 8-1-74.....

14. The water will be completely applied to the proposed use on or before 8-1-75.....

x [Signature] (Signature of applicant)

Remarks: .....

STATE OF OREGON, } ss.  
County of Marion, }

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

PERMIT

38417

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 0.63 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 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 July 16, 1973

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, 1977

Complete application of the water to the proposed use shall be made on or before October 1, 1978

WITNESS my hand this 21st day of October 1975

*James C. [Signature]*  
Water Resources Director F.H. A

Application No. 50828  
Permit No. 38417

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 16th day of July 1973, at 8:00 o'clock A. M.

Returned to applicant:

Approved:

Recorded in book No. of  
Permits on page 38417

STATE ENGINEER  
Drainage Basin No. 16 page 30X  
Fees \$125.00  
\$125.00 Found