

**RECEIVED**

OCT 14 1976

Permit No. 41447

WATER RESOURCES DEPT  
SALEM, OREGON

\*APPLICATION FOR PERMIT

"CERTIFICATE NO. 54607"

**To Appropriate the Public Waters of the State of Oregon**

I, Oregon Department of Fish and Wildlife  
(Name of applicant)  
of P. O. Box 3503, Portland,  
(Mailing address) (City)  
State of Oregon, 97208, 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 North 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 32  
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 rearing of anadromous fish  
(Irrigation, power, mining, manufacturing, domestic supplies, etc.)

4. The point of diversion is located 1/4 1/4 1/4 1/4 1/4 1/4 1/4 1/4 1/4 1/4  
(N. or S.) (E. or W.)  
1930' S 5° W from center of Section 1 T26S R3W  
(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 North 1/2 of SE 1/4 of SW 1/4 of Sec. 1, Tp. 26S,  
(Give smallest legal subdivision) (N. or S.)

R. 3W, W. M., in the county of Douglas  
(E. or W.)

5. The pipeline to be 2120 feet  
(Main ditch, canal or pipe line) (Miles or feet)  
of SW 1/4  
in length, terminating in the North 1/2 of NE 1/4 of Sec. 1, Tp. 26S,  
(Smallest legal subdivision) (N. or S.)

R. 3W, 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 pump to be 5-75 HP electric  
(Size and type of pump)  
set on a reinforced concrete sump with 80' of head  
(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, ..... 2120 ..... ft.; size at intake, ..... 36 ..... in.; size at ..... ft. from intake ..... in.; size at place of use ..... 36 ..... in.; difference in elevation between intake and place of use, ..... 15 ..... ft. Is grade uniform? ..... Yes ..... Estimated capacity, ..... 32 ..... sec. ft.

8. Location of area to be irrigated, or place of use ..... NE 1/4 SW 1/4 Sec 1 T26S R3W

Table with 5 columns: Township North or South, Range E. or W. of Willamette Meridian, Section, Forty-acre Tract, Number Acres To Be Irrigated.

(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 .....

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, \$1,000,000.....

12. Construction work will begin on or before ..... March 1, 1977.....

13. Construction work will be completed on or before ..... April 1, 1978.....

14. The water will be completely applied to the proposed use on or before ..... July 1, 1978.....

*George Keenan*  
(Signature of applicant)

Remarks: ..... PONDS 12 - 10' x 100' x 5' DEEP

1 - 20 x 100 x 5'

9 - 20 x 100 x 5'

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MAR 10 1977

STATE OF OREGON, DEPT. OF WATER RESOURCES  
SALEM, OREGON

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 completion.....

In order to retain its priority, this application must be returned to the State Engineer, with corrections on or before ..... March 10, 1977.....  
May 23, 77

WITNESS my hand this ..... 10th day of ..... December, 19 76  
21st ..... March, 77

JAMES E. SEXSON  
Director

By *Vestal R. Garner*  
Assistant

Vestal R. Garner

PERMIT  
41447

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 32.0 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 North Umpqua River

The use to which this water is to be applied is fish culture

If for irrigation, this appropriation shall be limited to \_\_\_\_\_ of one cubic foot per second or its equivalent for each acre irrigated \_\_\_\_\_

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 October 14, 1976

Actual construction work shall begin on or before April 27, 1978 and shall thereafter be prosecuted with reasonable diligence and be completed on or before October 1, 1978

Complete application of the water to the proposed use shall be made on or before October 1, 1979

WITNESS my hand this 27th day of April, 1977

*James E. Larson*  
WATER RESOURCES DIRECTOR

Application No. 54881  
Permit No. 41447

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 14 day of October,  
1976, at 8 o'clock A. M.

Returned to applicant:

Approved:

Recorded in book No. 41447 of \_\_\_\_\_  
Permits on page \_\_\_\_\_

STATE ENGINEER

Drainage Basin No. 16 page 26 K  
Fees 9700