

# To Appropriate the Public Waters of the State of Oregon

I, OREGON FISH COMMISSION  
(Name of applicant)  
of 307 STATE OFFICE BLDG, 1400 SW 5TH PORTLAND  
(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 ELK RIVER  
(Name of stream)  
a tributary of ELK RIVER

2. The amount of water which the applicant intends to apply to beneficial use is 24  
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 FISH HATCHERY  
(Irrigation, power, mining, manufacturing, domestic supplies, etc.)

4. The point of diversion is located 639 ft. N and 600 ft. E from the 1/4  
(N. or S.) (E. or W.)  
corner of Sec 6 & 7 T33S R14W W.M.  
(Section or subdivision)  
or N 43° 12' E 876.5' from the 1/4 cor of  
Sec 6 & 7 T33S R14W W.M.  
(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 SW 1/4 SE 1/4 of Sec. 6, Tp. 33S,  
(Give smallest legal subdivision) (N. or S.)  
R. 14W, W. M., in the county of CURRY  
(E. or W.)

5. The PIPE LINE to be 160', 140', 120' to pumps  
(Main ditch, canal or pipe line) (Miles or feet)  
in length, terminating in the SE 1/4 of Sec. 6, Tp. 33S,  
(Smallest legal subdivision) (N. or S.)  
R. 14W, 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 Under river intake field - gravel with well screens - main intake line 24"  
(Timber, concrete, etc., number and size of openings)

(c) If water is to be pumped give general description 3-3,000 gpm single stage pumps  
(Size and type of pump)  
3-40 hp Vertical turbine 40' T.D.H.  
(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, ..... 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 .....

Table with 5 columns: Township North or South, Range E. or W. of Willamette Meridian, Section, Forty-acre Tract, Number Acres To Be Irrigated. Handwritten entries: 33 S, 14 W, 6, SW 1/4 SE 1/4, FISH Hatchery.

(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, \$ 205,000 Ponds Intake BUILDING

12. Construction work will begin on or before already begun

13. Construction work will be completed on or before Dec 11, 1971

14. The water will be completely applied to the proposed use on or before Oct. 1, 1972

Barry W. McElroy, P.E. ENGR.
(Signature of applicant)
for ORE. FISH COMMISSION

Remarks: This application for additional water required for Elk River Expansion, Phase "A"

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

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 24.0 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 Elk River

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

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 April 26, 1971

Actual construction work shall begin on or before March 16, 1973 and shall thereafter be prosecuted with reasonable diligence and be completed on or before October 1, 1973.

Complete application of the water to the proposed use shall be made on or before October 1, 1974...

WITNESS my hand this 16th day of March, 1972

*Chris L. Wheeler*  
STATE ENGINEER

Application No. 481120  
Permit No. 35711

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 26th day of April, 1971, at 8:00 o'clock A. M.

Returned to applicant:

Approved:

March 16, 1972

Recorded in book No. .... of  
Permits on page 35711

CHRIS L. WHEELER  
STATE ENGINEER

Drainage Basin No. 17 page 14  
Fees 7.00