

\*APPLICATION FOR PERMIT

To Appropriate the Public Waters of the State of Oregon

I, Kirk Hayes (Name of applicant) of Joseph (City) State of Oregon, 97846 (Zip Code), 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 Wallowa River and adjacent Pond (Name of stream), a tributary of Grande Ronde

2. The amount of water which the applicant intends to apply to beneficial use is .10 (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 Propagation (Irrigation, power, mining, manufacturing, domestic supplies, etc.)

4. The point of diversion is located 1570 ft. North (N. or S.) and 1060 ft. East (E. or W.) from the South 1/4 corner of Section 31 (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 NW 1/4 SE 1/4 of Sec. 31, Tp. 2 South, R. 45 E., W. M., in the county of Wallowa

5. The Main ditch (Main ditch, canal or pipe line) to be 200 feet (Miles or feet) in length, terminating in the NW 1/4 SE 1/4 of Sec. 31, Tp. 2 South, R. 45 E., W. M., the proposed location being shown throughout on the accompanying map.

DESCRIPTION OF WORKS

Diversion Works—

6. (a) Height of dam 1 feet, length on top 12 feet, length at bottom 12 feet; material to be used and character of construction Loose rock (Loose rock, concrete, masonry, rock and brush, timber crib, etc., wasteway over or around dam)

(b) Description of headgate Iron pipe with valve and screen to prevent fish passage (Timber, concrete, etc., number and size of openings)

(c) If water is to be pumped give general description (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) 4 feet; width on bottom 7 feet; depth of water .5 feet; grade 3 3/16 feet fall per one thousand feet.

(b) At 2.00 miles from headgate: width on top (at water line) 4 feet; width on bottom 2 feet; depth of water .5 feet; grade 3 1/16 feet fall per one thousand feet.

(c) Length of pipe, 2230 ft.; size at intake, 8 in.; size at 30 ft. from intake 12 8 in.; size at place of use in.; difference in elevation between intake and place of use, 2 ft. Is grade uniform? Yes Estimated capacity, 2 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: 2 South, 45 East, 31, NW 1/4 SE 4.

(If more space required, attach separate sheet)

(a) Character of soil Gravel

(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. (No. N. or S.), R. (No. E. or W.), 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. (No. N. or S.), Tp. (No. N. or S.), R. (No. E. or W.), 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 .....

(Name 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, \$ 1486 .....

12. Construction work will begin on or before Dec. 15, 1969 .....

13. Construction work will be completed on or before Dec. 31, 1969 .....

14. The water will be completely applied to the proposed use on or before Dec. 31, 1969 .....

*Kirk Hayes*  
(Signature of applicant)

Remarks: No spillway is provided for dam due to  
control device at intake works. Outlet is provided with  
8" level tube to maintain water level in reservoir.  
Water is returned to Wallawia River below reservoir.  
Fish raised will be rainbow trout. Quantity 1000

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 ..... June 27 ..... 1973..

WITNESS my hand this 27<sup>th</sup> day of April, 1973..

CHRIS L. WHEELER  
STATE ENGINEER

By *Wayne J. Overcash*  
Wayne J. Overcash ASSISTANT

RECEIVED  
MAY 2 1973  
STATE ENGINEER  
SALEM, OREGON

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 9.05 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 Wallowa River and reservoir to be constructed under application No. R-50252, Permit No. R-6029

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

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 13, 1973

Actual construction work shall begin on or before December 14, 1974 and shall thereafter be prosecuted with reasonable diligence and be completed on or before October 1, 1975...

Complete application of the water to the proposed use shall be made on or before October 1, 1976...

WITNESS my hand this 14th day of December, 1973.

*Chris L. Wheeler*

STATE ENGINEER

Application No. 50253  
Permit No. 37133

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 3rd day of April, 1973, at 8:00 o'clock A. M.

Returned to applicant:

Approved:

December 14, 1973

Recorded in book No. \_\_\_\_\_ of \_\_\_\_\_  
Permits on page 37133

CHRIS L. WHEELER  
STATE ENGINEER

Drainage Basin No. 8 page 30B

Fees 25.00