

## APPLICATION FOR PERMIT

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

I, City of Dufur

(Name of applicant)

of City Hall, Dufur, Oregon

(Mailing address)

State of \_\_\_\_\_, 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 February 6, 1893Salem, Oregon1. The source of the proposed appropriation is Fifteenmile Creek

(Name of stream)

, a tributary of Columbia River2. The amount of water which the applicant intends to apply to beneficial use is two (2) 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 Municipal supply

(Irrigation, power, mining, manufacturing, domestic supplies, etc.)

4. The point of diversion is located 80 ft. South and 630 ft. West from the E. corner of Section 15, Township 2 South, Range 12 East, of the Willamette Meridian

(N. or S.)

(E. or W.)

(Section or subdivision)

Existing point location as supplied by Wasco County Water Master for existingCity of Dufur

(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  $\frac{1}{4}$  of the SE  $\frac{1}{4}$  of Sec. 15, T.p. 2 South

(Give smallest legal subdivision)

(N. or S.)

R. 12 East, W. M., in the county of Wasco

(E. or W.)

5. The Pipe line to be 48,400 feet

(Main ditch, canal or pipe line)

(Miles or feet)

in length, terminating in the SW  $\frac{1}{4}$  of the SW  $\frac{1}{4}$  of Sec. 25, T.p. 1 South

(Smallest legal subdivision)

(N. or S.)

R. 13 East, 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 Two (2) feet, length on top 15 feet, length at bottom 15 feet; material to be used and character of construction Concrete

(Loose rock, concrete, masonry,

rock and brush, timber crib, etc., wasteway over or around dam)

Asbestos-Cement(b) Description of headgate 12" ~~CONCRETE PIPE~~

(Timber, concrete, etc., number and size of openings)

No headgate

(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.

\*\*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, 48,400 = \_\_\_\_\_ ft.; size at intake, 8 \_\_\_\_\_ in.; size at 9,100 ft. from intake 10 \_\_\_\_\_ in.; size at place of use 8 \_\_\_\_\_ in.; difference in elevation between intake and place of use, 436 \_\_\_\_\_ ft. Is grade uniform? No \_\_\_\_\_ Estimated capacity, 3.11 \_\_\_\_\_ 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
1 South	13 East	25	SE ¼ NW ¼	Municipal 40 "
"	"	"	SW ¼ NW ¼	40 "
"	"	"	NE ¼ SW ¼	40 "
"	"	"	SE ¼ SW ¼	40 "
"	"	"	NW ¼ SW ¼	40 "
"	"	"	SW ¼ SW ¼	40 "
1 South	13 East	26	SE ¼ NE ¼	40 "
"	"	"	NE ¼ SE ¼	40 "
"	"	"	SE ¼ SE ¼	40 "

(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 \_\_\_\_\_

## Municipal or Domestic Supply—

10. (a) To supply the city of DufurWasco

(Name of)

County, having a present population of 512and an estimated population of 600 in 1980.

(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, \$ 130,620.0012. Construction work will begin on or before 196213. Construction work will be completed on or before 198014. The water will be completely applied to the proposed use on or before 1980

*City of Dufur, Oregon*  
*Leo E. [unclear]*  
 (Signature of applicant)  
*Mayor*

Remarks: The City of Dufur is now in the process of a replacement program of their water main that will carry through to the complete elimination of the existing 6" wood stave pipe. They are replacing the main with 10" Transite Pipe. On completion of replacement, this additional water right will be required to supply the estimated population.

The majority of the property lots in town consist of large lawns and gardens which account for the rather high per capita demand.

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

PERMIT

STATE OF OREGON, } ss.

County of Marion,

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 1.12 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 Fifteenmile Creek

The use to which this water is to be applied is municipal

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 January 3, 1963

Actual construction work shall begin on or before April 30, 1964 and shall thereafter be prosecuted with reasonable diligence and be completed on or before October 1, 1965.

Complete application of the water to the proposed use shall be made on or before October 1, 1966.

WITNESS my hand this 30th day of April, 1963

STATE ENGINEER

Application No. 35334  
Permit No. 28579

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 January,  
1963, at 8:00 o'clock A. M.

Return to applicant:

Approved:

April 30, 1963

Recorded in book No. 74 of  
Permits on page 28579

STATE ENGINEER

Drainage Basin No. 44 mps. 1/4