

To appropriate the Public Waters of the State of Oregon

I, City of Medford
of City Hall, Medford
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 Incorporated as the Town of Medford, February 24, 1885, Re-incorporated as the City of Medford, Feb. 7, 1905.

1. The source of the proposed appropriation is Regue River
(Name of stream)
, a tributary of _____

2. The amount of water which the applicant intends to apply to beneficial use is 100.0
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 use in City of Medford
(Irrigation, power, mining, manufacturing, domestic supplies, etc.)
and surrounding territory.

4. The point of diversion is located S 65° 00' W, 1400.00 feet
ft. and _____ ft. from the N.E.
(N. or S.) (E. or W.)
corner of Sec. 13, Twn. 36 S., R. 2 W., W. 1/4 1 1/2" iron pipe marks point of
(Section or subdivision)
diversion.

(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 N. E. 1/4, N. E. 1/4 of Sec. 13, Tp. 36S
(Give smallest legal subdivision) (N. or S.)

R. 2 W, W. M., in the county of Jackson
(E. or W.)

5. The Pipe lines to be various lengths
(Main ditch, canal or pipe line) (Miles or feet)
in length, terminating in the City of Medford, Jackson County, Oregon
(Smallest legal subdivision) of Sec. _____, Tp. _____
(N. or S.)

R. _____, 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 Concrete and Steel, 2 - 4' x 4' openings
(Timber, concrete, etc., number and size of openings)

(c) If water is to be pumped give general description Complete utilization will require pumps with a total capacity of 100 cfs., 500 ft. head, Electric motor driven. Total horse power - 7600.
(Size and type of jump)
(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.

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. and lengths equivalent to 40,000 feet of 42" from intake _____ in.; size at place of use _____ in.; difference in elevation between intake and place of use, _____ ft. Is grade uniform? No Estimated capacity, 100,0 sec. ft. **Multiple pipe lines of various diameters** Municipal use in the City of Medford and surrounding territory.

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
35S	1W	E $\frac{1}{2}$ of 33, 34, 35 & 36		
36S	1W	1 thru 24; 27 thru 33, and W $\frac{1}{2}$ of 34		
36S	2W	13, 14 & 15; 22 thru 27; 34, 35 & 36		
37S	1W	4 thru 9; 16 thru 21; W $\frac{1}{2}$ of 22; & 27 thru 34		
37S	2W	1 thru 4; 9 thru 16; 21 thru 29; E $\frac{1}{2}$ of 30; E $\frac{1}{2}$ of 31 & 32 thru 36		
38S	1W	3, 4, 5, 6, 8, 9, 10, 15 & 16		
38 S	2W	1 & 2		

(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 Medford, Oregon and surrounding territory
Jackson County, having a present population of 27,660
(Name of) and an estimated population of 100,000 in 1920.

(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, \$ 1,050,000.00

12. Construction work will begin on or before 1 October, 1919

13. Construction work will be completed on or before as required

14. The water will be completely applied to the proposed use on or before the year 2000

CITY OF MEDFORD, OREGON
By Its Board of Water Commissioners

(Signature of applicant)
Paul B. Heyman Chairman
Newa Samuels Clerk

Remarks: _____

The water to be granted under this permit will be utilized as the population
and water requirements of the City of Medford and surrounding territory increase.

STATE OF OREGON }
County of Marion, } ss.

This is to certify that I have examined the foregoing application, together with the accompany-
ing maps and data, and return the same for _____

In order to retain its priority, this application must be returned to the State Engineer, with cor-
rections on or before _____, 19____.

WITNESS my hand this _____ day of _____, 19____.

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 100.0 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 Rogae River

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 October 22, 1954

Actual construction work shall begin on or before February 21, 1960 and shall thereafter be prosecuted with reasonable diligence and be completed or or before October 1, 1961.

Complete application of the water to the proposed use shall be made on or before October 1, 1962.

WITNESS my hand this 21st day of February 19 55.

Levia A. Staley

STATE ENGINEER

Application No. 29527

Permit No. 23210

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 22nd day of October 1954, at 1:00 o'clock P. M.

Return to applicant:

Approved:

February 21, 1955

Recorded in book No. 60 of

Permits on page 23210

LEVIA A. STALEY STATE ENGINEER

Drainage Basin No. 15

State Printing 66097

Free paid \$2.18.00

Extended to October 1, 1960, BE 10-1-43

October 3 Oct. 1965

BC