

Application for a Permit to Construct a Reservoir and to Store for Beneficial Use the Unappropriated Waters of the State of Oregon

I, City of Ashland, Oregon
(Name of Applicant)

of Ashland, County of Jackson
(Postoffice)

State of Oregon, do hereby make application for a permit to construct the following described reservoir and to store the unappropriated waters of the State of Oregon, subject to existing rights.

If the applicant is a corporation, give date and place of incorporation

Oct. 13, 1874

1. The name of the proposed reservoir is Reeder Gulch Reservoir

2. The name of the stream from which the reservoir is to be filled and the appropriation made is

tributary of Ashland Creek

3. The amount of water to be stored is 800 acre feet.

4. The use to be made of the impounded water is municipal supply, to be appropriated
under application No. 11518, Permit No. 7985. (Irrigation, power, domestic supply, etc.)

5. The location of the proposed reservoir will be in Sec. 20, 21, 28, 29 Tp. 39, S. 1 E. W. M.
(Give sections or townships to be submerged)

Oregon.

(a) State whether situated in channel of running stream and give character of material at outlet

Dam will be across Ashland Creek bed of which is solid granite formation

(b) If not in channel of running stream, state how it is to be filled. If through a feed canal, give

name and dimensions

6. The dam will be located in SE $\frac{1}{4}$ of SE $\frac{1}{4}$ of SE $\frac{1}{4}$ of Sec. 20 and SW $\frac{1}{4}$ of SW $\frac{1}{4}$ of SW $\frac{1}{4}$ of Sec. 21.
(Smallest legal subdivision)

Tp. 39 S., R. 1 E., W. M. It will be 110 feet in height,
(No. N. or S.) (No. E. or W.)

* A different form of application should be used for the appropriation of stored water to beneficial use. Such forms can be secured without charge, together with instructions, by addressing the State Engineer, Salem, Oregon.

red by
DA

having a length on top of 500 feet; length on bottom 100

feet; width on top 5 feet slope of front or water side will probably be a variable (Feet horizontal to 1 vertical)

stone masonry arch dam similar to Emigrant Creek Dam height of dam above water line when full (Feet horizontal to 1 vertical) feet.

7. The construction of dam, the material of which it is to be built, and method of protection from waves are as follows: Concrete

8. The location of wasteway with dimensions are as follows: Overflow, spillway, center of dam, 100 feet crest, 3 foot depth, 1700 cubic feet capacity. (State whether over or around the dam)

9. The location of outlet from the proposed reservoir, with character of construction and dimensions, are as follows: 24 inch cast iron pipe outlet through dam controlled by needle valves. (State whether through or around the proposed dam)

10. The area submerged by the proposed reservoir, when full, will be 20 acres, with a maximum depth of water of 100 feet; and approximate mean depth of water 50 feet.

11. The estimated cost of the proposed work is \$350,000

12. Construction work will begin on or before July 1, 1928,

13. Construction work will be completed on or before July 1, 1931.

Duplicate maps of the proposed reservoir and storage works, prepared in accordance with the rules of the State Water Board, accompany this application.

City of Ashland (Name of applicant)

F. H. Walker City Engineer.

Signed in the presence of us as witnesses:

(1) F. C. Dillard, 39 Summit Avenue, Medford, Oregon. (Name) (Address of witness)

(2) Rose Felten, 1115 West 9th Street. (Name) (Address of witness)

Remarks: The object of this application at this time is to get authority from the State and then from the Government to go ahead and clear the Reservoir site of trees, brush and stumps on land within the reservoir site now belonging to the Government. Bonds have been voted for the construction of this storage, but the definite period when the work will be started is yet undecided except the clearing of Reservoir Site which is desired at once.

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 or completion as follows: correction and completion.

In order to retain its priority, this application must be returned to the State Engineer, with corrections, on or before August 7th, 1927.

WITNESS my hand this 7th day of June, 1927.

RHEA LUPER
H State Engineer.

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 the following limitations and conditions: The right herein granted is limited to the construction of the Reeder Gulch Reservoir for storage of water from Ashland Creek for municipal purposes to be appropriated under application No. 11518, Permit No. 7985. The priority date of this permit is May 20, 1927. The right hereunder shall be limited to the storage of 800 acre feet. The priority date of this permit is May 20, 1927.

Actual construction work shall begin on or before July 8, 1927 and shall thereafter be prosecuted with reasonable diligence and be completed on or before June 1, 1928.

WITNESS my hand this 8th day of July, 1927.

RHEA LUPER
State Engineer.

#15 Application No. 11489

Reservoir Permit No. R 596

PERMIT

To construct a reservoir and store for beneficial use the unappropriated waters of the State of Oregon.

District No.

This instrument was first received in the office of the State Engineer at Salem, Oregon, on the 20th day of May, 1927, at 8:00 o'clock A.M.

Returned to applicant for correction:

June 7, 1927
Corrected application received:

June 11, 1927
Approved:

July 8, 1927

Recorded in Book No. 3 of Reservoirs, on Page 596

R. H. E. A. L. U. P. E. R.
State Engineer.

L map ACFP

\$8.00