

certificate 79213
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ASSIGNED, See Misc. Rec. Vol. _____ Page _____

*Reservoir Permit No. 214 ABSTRACT MADE

APPLICATION FOR A PERMIT TO CONSTRUCT A RESERVOIR AND TO STORE FOR BENEFICIAL USE THE UNAPPROPRIATED WATERS OF THE STATE OF OREGON

Salem District

I, T W Osgood (Name of Applicant)
of Medford, (Postoffice), County of Jackson
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.....

1. The name of the proposed reservoir is.....
Keene Creek Reservoir, Foothills Irrigation Project.

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

3. The amount of water to be stored is 19,700 acre feet.

4. The use to be made of the impounded water is Irrigation & Domestic Supply
(Irrigation, power, domestic supply, etc.)

5. The location of the proposed reservoir will be in Sec. 3, 10, 11, 14, 15, 16 & 22 39 S, 3 E
(Give sections or townships to be submerged)

(a) State whether situated in channel of running stream and give character of material at outlet
Reservoir is situated in channel of Keene Creek. Character of material at outlet, bed rock.

(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 1/4 SE 1/4 Sec. 16 & NE 1/4 NE 1/4, Sec. 21,
Tp. 39 S R 3 E.W.M. (Smallest legal subdivision)

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.

Tp. 39 S, R. 3 E, W. M. It will be 43 feet in height, having a length on top of 900 feet; length on bottom 180 feet; width on top 10 feet; slope of front or water side 1/2 to 1; slope on back 1 to 1; height of dam above water line when full 3 feet.

(Feet horizontal to 1 vertical)

(Feet horizontal to 1 vertical)

7. The construction of dam, the material of which it is to be built, and method of protection from waves are as follows: The dam will be of the Rock-fill type with sheet steel facing on water side.

8. The location of wasteway with dimensions are as follows: The waste-way will be through gap at upper end of reservoir, will be 390 ft. long and 3 ft. deep.

(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: The outlet of reservoir will be through dam, a 24" C. I. pipe laid in concrete in bed rock trench.

(State whether through or around the proposed dam)

10. The area submerged by the proposed reservoir, when full, will be 964 acres, with a maximum depth of water of 40 feet, and approximate mean depth of water 20.4 feet.

11. The estimated cost of the proposed work is \$ 51,000.00

12. Construction work will begin on or before One year from date of approval

13. Construction work will be completed on or before Two years from date of approval

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

T W Osgood,
 (Name of Applicant)
Medford, Ore.

Signed in the presence of us as witnesses:

(1) G M Roberts, Medford, Ore.
 (Name) (Address of Witness)

(2) S.R Conrad Medford, Ore.
 (Name) (Address of Witness)

Remarks: It is the intention to convey the stored water together with the water resulting from the 30 sec. ft. filing on Keene Creek through a canal over the divide to a fork of Emigrant Creek, thence along the bed of said Creek to point of intake of main canal, where supply will be augmented by the 40 sec. ft. filing on waters of Emigrant Creek.

Although the reservoir has a maximum capacity of 19,700 acre feet, the available data indicates that the water shed will furnish but 11,000 acre feet.

This point will be definitely determined by measuring the run-off during the coming rainy season.

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:

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.

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 priority date of this permit is May 23, 1912

The amount of water which may be stored under this permit is limited to 19,700 acre feet.

Actual construction work shall begin on or before January 23, 1914 and shall thereafter be prosecuted with reasonable diligence and be completed on or before.....

January 23, 1915 EXTENDED TO 6/1/16 10/1/24

WITNESS my hand this 23rd day of January, 1913.
John H Lewis
State Engineer.

Application No. 2327

Reservoir Permit No. 214

PERMIT

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

Division No. 1 District No. _____

This instrument was first received in the office of the State Engineer at Salem, Oregon,

on the 23 day of May,

1912, at 5:00 o'clock P M.

Returned to applicant for correction

Corrected application received

Approved

Jan 23 1913

Recorded in Book No. 1 of Reservoirs on

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John H Lewis

DFM HCB 8.00

State Engineer

2 maps