

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

I, Gerald Buck (Name of applicant)

of Jacksonville, County of Jackson (Post office)

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 Squaw Lake

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

tributary of Squaw Creek, trib. of Applegate River

3. The amount of water to be stored is 36 acre feet.

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

5. The location of the proposed reservoir will be in Sec. 35, T. 40 S., R. 3 W., & Sec. 2, (Give sections or townships to be submerged)

T. 41 S., R. 3 W.

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

At outlet of lake, material is schist and clay

(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 NE 1/4 NW 1/4, Sec. 2, (Smallest legal subdivision)

Tp. 41 S., R. 3 W., W. M. It will be 14 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.

having a length on top of 50 feet; length on bottom 6
 feet; width on top 30 feet slope of front or water side 1/2 to 1
(Feet horizontal to 1 vertical)
 slope on back 1 to 1; height of dam above water line when full
(Feet horizontal to 1 vertical)
4 feet.

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

Log crib dam with earth fill

8. The location of wasteway with dimensions are as follows:

(State whether over or around the dam)

West side of main dam 10 ft. wide x 6 ft. deep and 50 feet long

9. The location of outlet from the proposed reservoir, with character of construction and dimensions, are as follows:

30" pipe thru dam

(State whether through or around the proposed dam)

10. The area submerged by the proposed reservoir, when full, will be 70 acres, with a maximum depth of water of 10 ft. above outlet sill feet; and approximate mean depth of water 7 feet.

11. The estimated cost of the proposed work is \$ 1500.00

12. Construction work will begin on or before June 28, 1939

13. Construction work will be completed on or before June 28, 1939

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

Gerald Buck

(Name of applicant)

Signed in the presence of us as witnesses:

(1) J. H. Ryan, Salem, Oregon
(Name) (Address of witness)

(2) Henry R. Byers, Medford, Oregon
(Name) (Address of witness)

Remarks: The applicant does not contemplate any additional construction at Squaw Lake Reservoir. This application is to cover the storage of water in Squaw Lake Reservoir for use on lands irrigated under Application No. 18182, which lands are now being irrigated from storage in Squaw Lake Reservoir.

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 right herein granted is limited to the construction of a reservoir for the storage of water from Squaw Creek for irrigation purposes to be appropriated under Application No. 18182, Permit No. 13883.

The right hereunder shall be limited to the storage of 36 acre feet.

The priority date of this permit is June 30, 1939

Actual construction work shall begin on or before October 20, 1940 and shall thereafter be prosecuted with reasonable diligence and be completed on or before October 1, 1941

WITNESS my hand this 20th day of October, 19 39.

CHAS. E. STRICKLIN

State Engineer

Application No. 18243

Reservoir Permit No. R-734

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 30th day of June, 1939, at 8:00 o'clock A. M.

Returned to applicant for correction:

Corrected application received:

Approved:

October 20, 1939

Recorded in Book No. 3 of Reservoirs, on Page 734

CHAS. E. STRICKLIN

State Engineer

Form 103a-500-7-37

STATE PRINTING DEPT.

15 - 16A

Fees Paid \$6.00