

* Reservoir Permit No. R-1033

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

I, H. F. Halverson (Name of Applicant)

of 2013 Charnelton St. Eugene (Mailing Address)

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 Unnamed

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

tributary of Long Tom Creek

3. The amount of water to be stored is 1/3 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. 32,
(Give sections or townships to be submerged)

Tp. 16 S, R. 6 W, W. M., in the county of Lane

(a) State whether situated in channel of running stream and give character of material at outlet
Running stream, soil is clay and gravel

(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 NW¹/₄NE¹/₄NE¹/₄, Sec. 32,
(Smallest legal subdivision)
Tp. 16 S, R. 6 W, W. M. The maximum height will be 6 feet above stream bed or ground surface on center line of dam. The length on top will be 50 feet; length on bottom 15 feet; width on top 8 feet; slope of front or water side 3:1; slope on back 2:1; height of dam above water line when full 2 feet.
(Feet horizontal to 1 vertical) (Feet horizontal to 1 vertical)

* 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.

7. The construction of dam, the material of which it is to be built, and method of protection from waves are as follows: rolled earth fill; no wave protection

8. The location of wasteway with dimensions are as follows: Wasteway is around the dam; bottom, 6 feet wide, -top 12 feet wide
(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: asphalt dipped corrugated iron pipe with gate at inlet with two cut-off collars of concrete
(State whether through or around the proposed dam)

10. The area submerged by the proposed reservoir, when full, will be .27 acres, with a maximum depth of water of 4 feet; and approximate mean depth of water 2 feet.

11. The estimated cost of the proposed work is \$ 300.00

12. Construction work will begin on or before June, 1950

13. Construction work will be completed on or before Nov., 1952

(Sgd) Henry F. Halverson
(Name of applicant)

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

Remarks: Dam to be built at site of old sawmill dam.

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 and the storage of water from an unnamed creek, a tributary of Long Tom River, to be appropriated under Application No. 24272, Permit No. 19446 for irrigation.

The right hereunder shall be limited to the storage of 1/3 acre feet.

The priority date of this permit is November 15, 1949

Actual construction work shall begin on or before September 29, 1951

and shall thereafter be prosecuted with reasonable diligence and be completed on or before October 1, 1952

WITNESS my hand this 29th day of September 19 50

CHAS. E. STRICKLIN
STATE ENGINEER

O K
F.S.

Application No. R-24271

Reservoir Permit No. R-1033

PERMIT

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

This instrument was first received in the office of the State Engineer at Salem, Oregon, on the 15th day of November, 1949, at 8:00 o'clock A.M.

Approved:

September 29, 1950

Recorded in Book No. 4 of Reservoirs, on Page R-1033

CHAS. E. STRICKLIN

STATE ENGINEER

STATE PRINTING DEPT.

Drainage Basin No. 2 page 14 B

Fees Paid _____

Fees paid \$15.00