

Reservoir Permit No.

R-1245

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

I, Ervin Hartel

(Name of Applicant)

of Ft. Rock Rd., Roseburg

(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 Stream

tributary of Simpson Cr., trib. of Bear Cr.

3. The amount of water to be stored is 2500000 acre-feet.

4. The use to be made of the impounded water is fish culture and irrigation

5. The location of the proposed reservoir will be in Sec. 18 (Give sections or townships to be submerged)

Tp. 85, R. 14, W. M., in the county of Marias.

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

in channel - 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 Sec. 18 (Exact location)

Tp. 85, R. 14, W. M. The maximum height will be 32 feet above stream bed or ground surface on center line of dam. The length on top will be 150 feet; length on

bottom 120 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 feet (Foot 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: earth

8. The location of intakes with dimensions are as follows: 2 ft. square
(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: 16" concrete tile in the bottom
(State whether through or around the proposed dam)

10. The area submerged by the proposed reservoir, when full, will be 2.5 acres,
with a maximum depth of water of 15 feet; and approximate mean depth of water
5 feet.

11. The estimated cost of the proposed work is \$200,000.
12. Construction work will begin on or before One yr. after approval.
13. Construction work will be completed on or before 2 yrs. after approval.

John Barnes
(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 cor-
rections, on or before July 1, 1915. 10

WITNESS my hand this 10 day of July, 1915.

STATE ENGINEER

STATE OF OREGON,

STATE OF OREGON,

County of Marion,

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 stream, to be appropriated under Application No. 24113, Permit No. 20766 for irrigation and fish culture.

The right hereunder shall be limited to the storage of 8.0 acre feet.

The priority date of this permit is September 12, 1910.

Actual construction work shall begin on or before March 31, 1953 and shall thereafter be prosecuted with reasonable diligence and be completed on or before October 1, 1954.

WITNESS my hand this 31st day of May 1952.

Howard J. McLean
State Engineer

Application No. 12572
Reservoir Permit No. 12455

PERMIT

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

This instrument was first received and filed
of the State Engineer at Salem, Oregon,
on the 1st day of April
1923, at 12 o'clock noon.

Approved:

March 31, 1923.

Received in Book No. 12572
Received on page 12572
cf.

Charles E. Strickland, STATE ENGINEER

Damage Bond No. 12572, \$1,000.00

Fee Paid 12572

State Engineer 12572