

Reservoir Permit No. 2231

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

I, Earl H. Harris

(Name of Applicant)

of P. O. Box 357 Chiloquin

(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 intermittent stream

tributary of Sprague River

3. The amount of water to be stored is 4.0 acre feet.

4. The use to be made of the impounded water is Stock Water

(Irrigation, power, domestic supply, etc.)

5. The location of the proposed reservoir will be in Sec. NW $\frac{1}{4}$ NW $\frac{1}{4}$ of 34

(Give sections or townships to be submerged)

Tp. 34 S, R. 9 E, W. M., in the county of Klamath

(a) State whether situated in channel of running stream and give character of material at outlet in channel of seasonal waterway - Rock and Pumice

(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 NW $\frac{1}{4}$ NW $\frac{1}{4}$, Sec. 34

(Smallest legal subdivision)

Tp. 34 S, R. 9 E, W. M. The maximum height will be 8.7 feet above stream bed or ground

surface on center line of dam. The length on top will be 380 feet; length on

bottom 180 feet; width on top 10 feet; slope of front

or water side 3:1; slope on back 2:1; height of dam above water line

(Foot horizontal to 1 vertical)

(Foot horizontal to 1 vertical)

when full 3 feet.

* 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: Concrete with small rock - no wave action

8. The location of wasteway with dimensions are as follows: Around East end of the dam
(State whether over or around the dam)
bottom width - 12 ft; depth - 4 ft; side slopes - water side 2:1
back slope 2:1.

9. The location of outlet from the proposed reservoir, with character of construction and dimensions, are as follows: no normal flow - only intermittent flow
(All dams across natural stream channels must be provided with an outlet conduit, of such capacity and location to pass the normal flow of the stream at any time.)
in spring run-off period - no outlet needed or installed.

10. The area submerged by the proposed reservoir, when full, will be 2 acres, with a maximum depth of water of 5 feet; and approximate mean depth of water 2 feet.

11. The estimated cost of the proposed work is \$ 500.

12. Construction work will begin on or before Fall 1959

13. Construction work will be completed on or before Fall 1960

x [Signature]
(Signature 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 completion

In order to retain its priority, this application must be returned to the State Engineer, with corrections on or before February, 1959.
Apr 11 2h 59

WITNESS my hand this 24th day of February, 1959

RECEIVED LEWIS A. STANLEY
FEB 16 1959
STATE ENGINEER
JAMES W. CARVER, JR.
ASSISTANT

*...the ditch across to pond,
...no fence or pumps.*

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 stream to be appropriated under Application No. 32785, Permit No. 26053 for stock water

The right hereunder shall be limited to the storage of 4.0 acre feet.

The priority date of this permit is May 4, 1959

Actual construction work shall begin on or before May 20, 1960 and shall thereafter be prosecuted with reasonable diligence and be completed on or before October 1, 1960.

WITNESS my hand this 20th day of May 1959.

Lewis J. Stanley
STATE ENGINEER

Application No. A 32697
Reservoir Permit No. R-2231

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 1st day of December, 1952, at 2.45 o'clock A. M.

Returned to applicant:

Approved:

May 20, 1959 of
Recorded in Book No. 6
Reservoirs, on Page 2231

LEWIS A. STANLEY
STATE ENGINEER

Drainage Basin No. 14 page 20A

Fees 1.50