

RECEIVED
OCT 26 1937
STATE ENGINEER

CERTIFICATE NO. 40763
* Reservoir Permit No. R 5110

RECEIVED
NOV 16 1937
STATE ENGINEER

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

I, Harold E. Williams
(Name of Applicant)

of Box 181 Bonanza Oregon
(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 State

2. The name of the stream from which the reservoir is to be filled and the appropriation made is unnamed drainage way
tributary of

3. The amount of water to be stored is 5 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. 34
(Give sections or townships to be submerged)
Tp. 37 S, R. 12 E, W.M., in the county of Wash

(a) State whether situated in channel of running stream and give character of material at outlet
It is not located in channel of running stream.

(b) If not in channel of running stream, state how it is to be filled. If through a feed canal, give name and dimensions
Spring run off snow in an unnamed drainage way.

6. The dam will be located in S.W. 1/4 S.W. 1/4, Sec. 34
(Smallest legal subdivision)
Tp. 37 S, R. 12 E, W.M. The maximum height will be 9 feet above stream bed or ground surface on center line of dam. The length on top will be 260 feet; length on bottom 210 feet; width on top 12 feet; slope on front or water side 3 1/2 ft; slope on back 1 1/2 ft; height of dam above water line when full 4 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 97310.

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 constructed by trestle with clay material and will be protected from waves by rock.*

8. The location of wasteway with dimensions are as follows: *upstream the dam*
(State whether over or around the dam)
25 ft top, 18 ft bottom, 4 ft high curb.

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

10. The area submerged by the proposed reservoir, when full, will be *1 acre* acres, with a maximum depth of water of *5* feet; and approximate mean depth of water *5* feet.

11. The estimated cost of the proposed work is \$ *1200.00*

12. Construction work will begin on or before *Nov. 15, 1967*

13. Construction work will be completed on or before *Dec. 5, 1967*

D. Ford C. Williams
(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 and Correction*

In order to retain its priority, this application must be returned to the State Engineer, with corrections on or before *January 22nd*, 19 *68*.

WITNESS my hand this *22nd* day of *November*, 19 *67*.

CHRIS L. WHEELER
STATE ENGINEER
RECEIVED
JAN 22 1968
By *[Signature]*
COUNTY ENGINEER
ASSISTANT

pc
Application No. R-44248

Reservoir Permit No. U 5110

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 13th day of November, 1967, at 8:00 o'clock A. M.

Returned to applicant:

Approved:

May 17, 1968

Recorded in Book No. _____ of _____ Reservoirs, on Page U 5110

CHRIS L. WHEELER
State Engineer

Drainage Basin No. 14 page 122

Fees \$20.00