

RECEIVED

AUG 30 1957

Reservoir Permit No. 2069

STATE ENGINEER
APPLIANT FOR PERMIT TO CONSTRUCT A RESERVOIR AND TO
STORE FOR BENEFICIAL USE THE UNAPPROPRIATED
WATERS OF THE STATE OF OREGON

I, MELVIN B. WELLS
(Name of Applicant)

of Route 3, Box 201, Sherwood
(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

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

un-named branch of Henton Creek
tributary of Umatilla River

3. The amount of water to be stored is 2.25 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. 10
(Give sections or townships to be submerged)

Tp. 22, R. 2, W. M., in the county of Washington

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

In channel of running stream and through dam at outlet will be dry

(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 1/4 of 10, Sec. 21
(Smallest legal subdivision)

Tp. 22, R. 2, W. M. The maximum height will be 17.4 feet above stream bed or ground surface on center line of dam. The length on top will be 100 feet; length on bottom 10 feet; width on top 12.0 feet; slope of front or water side 3:1; slope on back 2:1; height of dam above water line when full 3.0 feet.
(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: earth fill and will be protected from waves by grass and

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8. The location of wasteway with dimensions are as follows: above will
(State whether over or around the dam)
be around the west side of the dam, width will be 10 ft. and the side
slopes 2:1

9. The location of outlet from the proposed reservoir, with character of construction and dimensions, are as follows: Outlet will be located in the stream and will be 2 inch construction
(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 0.91 acres,
with a maximum depth of water of 14.00 feet; and approximate mean depth of water
6.45 feet.

11. The estimated cost of the proposed work is \$ 2,000.00

12. Construction work will begin on or before Summer 1920

13. Construction work will be completed on or before Fall 1920

Melvin B. Wells
(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

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:

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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. 31828, Permit No. 25102, for irrigation.

The right hereunder shall be limited to the storage of 5.23 acre feet.
 The priority date of this permit is August 30, 1957
 Actual construction work shall begin on or before October 25, 1958 and shall thereafter be prosecuted with reasonable diligence and be completed on or before October 1, 1959.

WITNESS my hand this 25th day of October 1957...

Lewis A. Stanley
 STATE ENGINEER

O. K.
 Q.M.P.

Application No. *R-31827*
Reservoir Permit No. *R-2069*

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 *30th* day of *August* 19*57*, at *10:17* o'clock *A.M.*

Returned to applicant:

Approved:

October 25, 1957
Recorded in Book No. *7* of
Reservoirs, on Page *2069*

LEWIS A. STANLEY
STATE ENGINEER

Drainage Basin No. *2* page *62A13*

\$15.00