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STATE ENGINEER  
SALEM, OREGON

Reservoir Permit No. **R 1770**

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

I, H. C. Compton & Julia M. Compton  
(Name of Applicant)

of Rt. 1, Box 57, BORING  
(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 UN-NAMED

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

UN-NAMED STREAM  
tributary of DEEP CREEK

3. The amount of water to be stored is 8 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. 4  
(Give sections or townships to be submerged)  
Tp. 2S R. 4E, W. M., in the county of CLACKAMAS

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

THE DAM WILL BE IN THE CHANNEL OF A RUNNING STREAM - EARTH FILL.

(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 1/4 NW 1/4 SW 1/4, Sec. 4  
(Smallest legal subdivision)

Tp. 2S R. 4E W. M. The maximum height will be 8 feet above stream bed or ground surface on center line of dam. The length on top will be 351 feet; length on bottom 65 feet; width on top ~~12~~ 16 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)

\* A different form of application should be used for the appropriation of stored water to beneficial use. Such form 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:

*THE DAM WILL BE AN EARTH FILL STRUCTURE TO BE BUILT USING HEAVY EQUIPMENT. NO WAVE PROTECTION IS NECESSARY.*

8. The location of wasteway with dimensions are as follows: *The Spillway*  
(State whether over or around the dam)

*WILL BE AROUND THE SOUTH END OF THE DAM & WILL BE 2 FEET DEEP AND 6 FEET WIDE.*

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

*THE OUTLET PIPE WILL THROUGH THE CENTER OF THE DAM & WILL BE 12 INCHES IN DIAMETER EQUIPPED WITH AN INLET VALVE*  
(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 *2* acres, with a maximum depth of water of *8* feet; and approximate mean depth of water *4* feet.

11. The estimated cost of the proposed work is \$ *1000<sup>00</sup>*

12. Construction work will begin on or before *OCTOBER 1, 1955*

13. Construction work will be completed on or before *OCTOBER 1, 1956*

*H. C. Compton*  
(Signature of applicant)  
*Julia M. Compton*

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 . . .

Remarks: The water in this reservoir will be supplemented by pumping from an irrigation well during the summer; said irrigation well being in use at present and located on adjoining property owned by the applicant.

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. 30282, Permit No. 23226 for irrigation.

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

The priority date of this permit is September 9, 1955

Actual construction work shall begin on or before November 21, 1956 and shall thereafter be prosecuted with reasonable diligence and be completed on or before October 1, 1957.

WITNESS my hand this 21st day of November, 1955.

Lewis A. Stanley  
STATE ENGINEER

Application No. *R-30781*

Reservoir Permit No. *1770*

## 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 *9* day of *September* 19*55*, at *11:11* o'clock *A.M.*

Returned to applicant:

Approved:

November 21, 1955

Recorded in Book No. *6* of  
Reservoirs, on Page *18 (177:1)*

LESTER A. SMITH  
STATE ENGINEER

Drainage Basin No. *2* page *107*

*Price* \$15.00