

\*Reservoir Permit No. 2579

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

I, Frank Worden  
(Name of Applicant)

of Rt. 2, Box 791, Klamath Falls  
(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 Number 3

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

An unnamed dry wash  
tributary of Lost River

3. The amount of water to be stored is 500 380 see ltr. 2/15/61 (reply) acre feet.

4. The use to be made of the impounded water is stock water & irrigation  
(Irrigation, power, domestic supply, etc.)

5. The location of the proposed reservoir will be in Sec. NW 1/4 of 33  
(Give sections or townships to be submerged)

Tp. 39 S, R. 11 E, W.M., in the county of Klamath

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

6. The dam will be located in SE 1/4 NW 1/4, Sec. 33  
(Smallest legal subdivision)

Tp. 39 S, R. 11 E, W.M. The maximum height will be 37 feet above stream bed or ground surface on center line of dam. The length on top will be approximately 315 feet; length on bottom 20 feet; width on top 16 feet; slope on front or water side 3 to 1; slope on back 2 to 1; height of dam above water line when full approximately 6 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.

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

8. The location of wasteway with dimensions are as follows: approximately 600 feet  
(State whether over or around the dam)  
north of dam. Approximately 20 feet wide by 6 feet deep

9. The location of outlet from the proposed reservoir, with character of construction and dimensions are as follows: Bottom of dam, 16" steel pipe, encased in cement 204 feet long with  
(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)  
screw gate

10. The area submerged by the proposed reservoir, when full, will be approximately 50 acres with a maximum depth of water of 31 feet; and approximate mean depth of water 10 feet.

11. The estimated cost of the proposed work is \$ 5,000.00

12. Construction work will begin on or before started

13. Construction work will be completed on or before October 1, 1910

Frank Worden  
(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

By ..... ASSISTANT

Remarks: .....

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 Worden Reservoir No. 3 and the storage of water from an unnamed tributary of Lost River to be appropriated under application No. 34492, permit No. 27136 for stock and irrigation, and the dam shall be constructed under the supervision of a registered professional engineer.

The right hereunder shall be limited to the storage of 380.0 acre feet.

The priority date of this permit is December 2, 1960

Actual construction work shall begin on or before March 16, 1962 and shall thereafter be prosecuted with reasonable diligence and be completed on or before October 1, 1962

WITNESS my hand this 16th day of March, 1961

*Henry G. ...*  
STATE ENGINEER

Application No. *R-31491*  
Reservoir Permit No. *R-257A*

**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 *2nd* day of *December*, 19*60*, at *4:30* o'clock *P*.M.

Returned to applicant:

Approved:

March 16, 1961

Recorded in Book No. *9* of  
Reservoirs, on Page *353*

LEIS A. STABLEY  
State Engineer

Drainage Basin No. *14* page *16F*

Fees