

*(Handwritten signature)*

\* Reservoir Permit No. R-3150

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

I, Delbert O'Brien and Charlie A. Tieffertien  
(Name of Applicant)  
by Delbert O'Brien, Secy  
of Box 57 O'Brien 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 Indian Lake

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

tributary of Illinois River see Ltr. 10-26-62

3. The amount of water to be stored is 23<sup>0</sup> acre feet.

4. The use to be made of the impounded water is Recreation and Fishing  
(Irrigation, power, domestic supply, etc.)

5. The location of the proposed reservoir will be in Sec. 19  
(Give sections or townships to be submerged)

Tp. 40S, R. 8W, W.M., in the county of Josephine

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

No

(b) If not in channel of running stream, state how it is to be filled. If through a feed canal, give name and dimensions from West Fork Illinois River through O'Brien Ditch about 1 3/4 miles in length, width on bottom 4 feet, depth 1.0 ft

6. The dam will be located in N 1/4 S 1/4, Sec. 19  
(Smallest legal subdivision)

Tp. 40S, R. 8W, W.M. The maximum height will be 10 feet above stream bed or ground surface on center line of dam. The length on top will be 210 feet; length on bottom 265 feet; width on top 12 feet; slope on front or water side 2 to 1; slope on back 3 to 1, height of dam above water line when full 2.0 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 dam, 2 1/2 ft. crest. Spillway 6 wide 2' deep

8. The location of wasteway with dimensions are as follows: Spillway 6 wide 2 deep, carrying 48 sc. ft.  
(State whether over or around the dam)

9. The location of outlet from the proposed reservoir, with character of construction and dimensions, are as follows: Spillway 6 wide 2 deep 12 ft. 16" Steel Pipe Conduit  
(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 10 7/8 acres, with a maximum depth of water of 10 6/8 feet; and approximate mean depth of water 5 feet.

11. The estimated cost of the proposed work is \$ 9000.00

12. Construction work will begin on or before April 16, 1963

13. Construction work will be completed on or before April 16, 1963

Walter A. Stanley  
(Signature of applicant)  
Charles R. Spitzhase  
Walter A. Stanley

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  
~~correction & completion~~

In order to retain its priority, this application must be returned to the State Engineer, with corrections on or before June 5, 1962  
~~November 15, 1961~~  
February 13, 1962

WITNESS my hand this 30th day of April, 1962  
~~15th~~ 15th day of September, 1961  
~~15th~~ 15th day of December, 1961

LEWIS A. STANLEY  
STATE ENGINEER

By Walter A. Stanley  
ASSISTANT



Application No. *R-37005*  
Reservoir Permit No. *N 3150*

**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 *15<sup>th</sup>* day of *August*, 19*61*, at *1.00* o'clock *P.*M.

Returned to applicant:

Approved:

..... January *14*, *1963* .....

Recorded in Book No. *11* of  
Reservoirs, on Page **3150**

..... *CHRIS L. HOLLER* .....

State Engineer

Drainage Basin No. *15* page *56H*

Fees .....