

**Application for a Permit to Construct a Reservoir  
Site for Irrigation Use in the  
Waters of the State of Oregon**

I, Clarence Keeler,  
of 54 - Route 18 - 22 Silverton,

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 On Chit Lake.

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

tributary of Powers Creek.

3. The amount of water to be stored is 5,000 acre feet.

4. The use to be made of the impounded water is Irrigation.

5. The location of the proposed reservoir will be in Sec. 27 (Give sections or townships or boundaries)

Tp. 75, R. 1 E., W. M., in the county of Marietta.

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

The outlet of the reservoir is Holden.

(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 S.W. 1/4 of the N.E. 1/4, Sec. 27, Tp. 75, R. 1 E., W. M.

Tp. 75, R. 1 E., W. M. The maximum height will be 18 feet above stream bed or ground surface on center line of dam. The length on top will be 360 feet; length on

bottom 60 feet; width on top 17 feet; slope of front 1:1; slope on back 1:1; height of dam above water line 3 feet.

A different form of application should be used for the appropriation of stored water to beneficial use. Such forms can be secured from the State Engineer by addressing the State Engineer, Salem, Oregon.

7. The construction of dam, the materials of which it is to be built, and method of protection from waves are as follows: Earth, Gravel

8. The location of wastewater with dimensions are as follows: None

10' long, 11.5' deep, 10' side slopes.

9. The location of outlet from the proposed reservoir, with character of construction and dimensions, are as follows: Thru. dam - 6" steel pipe.  
(State whether through or around the proposed dam)

10. The area submerged by the proposed reservoir, when full, will be 1 acres, with a maximum depth of water of 16 feet; and approximate mean depth of water 5 feet.

11. The estimated cost of the proposed work is \$ 700.

Construction work will begin on or before January

13. Construction work will be completed on or before Dec. 1953.

Clarence P. Reiter

(Name of applicant)

STATE OF OREGON

STATE OF OREGON

County of Marion

This is to certify that I have examined the foregoing application, together with the accompanying maps and data, and return the same for correction or completion as follows:

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

WITNESS my hand this day of 19

STATE ENGINEER

Remarks:

STATE OF OREGON  
STATE OF OREGON, 1953.

County of Marion,

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 Koehler Reservoir and the storage of water from an unnamed stream to be appropriated under Application No. 26132, Permit No. 22476, for irrigation.

The right hereunder shall be limited to the storage of 5.0 acre feet.

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The priority date of this permit is March 2, 1953.

Actual construction work shall begin on or before December 24, 1954, and shall thereafter be prosecuted with reasonable diligence and be completed on or before October 1, 1955.

WITNESS my hand this 24th day of December, 1953.

Application No. K-22845  
Received from Mr. D-15361

## PERMIT

To construct a reservoir and store for beneficial  
fisical use the unappropriated waters of the  
State of Dragon.

That instrument was just received and is her  
of the State Engineer at Sanent, Dragon,  
on the 22<sup>nd</sup> day of May, 1953,  
at 13:00 o'clock P.M.

Approved:

Neanderthal, 41, 1000

Recorded in Book No. 5, page 1

Received on August 15, 1953,

At ASL, W. S. MICKEL, LIA  
STATE ENGINEER

Ordinance Book No. 4, page 11

Fires Paid, 1, 1000

State Planning Department