

3M-6-63  
**RECEIVED**  
JUL 19 1973

CERTIFICATE NO. 52390

\* Reservoir Permit No. R 6001

STATE ENGINEER  
SALEM, OREGON

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

I, KENNETH L. OREN  
(Name of Applicant)

of 10470 SUNNYVIEW RD. NE. SALEM 97301  
(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 NONE

1. The name of the proposed reservoir is RESERVOIR No 2

2. The name of the stream from which the reservoir is to be filled and the appropriation made is UNNAMED Stream K.O. 8-22-73

tributary of PUDDING RIVER

3. The amount of water to be stored is 9.0 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. 19  
(Give sections or townships to be submerged)

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

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

IN CHANNEL

(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 NE SE, Sec. 19  
(Smallest legal subdivision)

Tp. 75, R. 1W, W.M. The maximum height will be 30 feet above stream bed or ground

surface on center line of dam. The length on top will be 225 feet; length on

bottom 40 feet; width on top 10 feet; slope on front

or water side 3:1; slope on back 3:1; height of dam above water line  
(Feet horizontal to 1 vertical) (Feet horizontal to 1 vertical)

when full 2.5 feet.

\* 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 97310.

7. The construction of dam, the material of which it is to be built, and method of protection from waves are as follows: HOMOGENEOUS EARTH FILL

ROCK RIPRAP

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

LEFT ABUTMENT W=14', d=2.5, z=4:1  
L=90'

9. The location of outlet from the proposed reservoir, with character of construction and dimensions, are as follows: 8" CMP, GALV. & DIPPED

(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)

W/C-10 VALVE & CONTROLS ON UPSTREAM  
FACE OF DAM 15" CMP RISER

10. The area submerged by the proposed reservoir, when full, will be 20 acres, with a maximum depth of water of 12' W/EXCAVATION feet; and approximate mean depth of water 4.5 feet.

11. The estimated cost of the proposed work is \$ 3500.00

12. Construction work will begin on or before 8/1/74

13. Construction work will be completed on or before 10/1/75

x Kenneth Ogden  
(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



Application No. R 50897

Reservoir Permit No R 6001

## 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 19th day of July, 1973 at 1:52 o'clock P.M.

Returned to applicant:

Approved:

August 27, 1973

Recorded in Book No. \_\_\_\_\_ of

Reservoirs, on Page R 6001

CHRIS L. WHEELER  
State Engineer

Drainage Basin No. 7 page 38320

Fees 25.00