

\* Reservoir Permit No. R 5414

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

I, WILBUR BRUCK

(Name of Applicant)

of Rt. 1, Box 828, Wilsonville

(Mailing Address)

97070

State of OREGON

97070, 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

UNNAMED

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

NEWLAND CREEK

tributary of

WILLAMETTE RIVER

3. The amount of water to be stored is

4.0

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.

18

(Give sections or townships to be submerged)

Tp. 35

R. 1E

W.M., in the county of

CLACKAMAS

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

THE RESERVOIR WILL BE IN THE CHANNEL OF

Section

NEWLAND CREEK WITH A FLASHBOARD DAM AT OUTLET.

(b) If not in channel of running stream, state how it is to be filled. If through a feed canal, give name and dimensions

### SEE REMARKS

6. The dam will be located in

NW 1/4 NE 1/4

(Smallest legal subdivision)

Sec. 18

Tp. 35

R. 1E

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

14'

feet; length on

bottom

14

feet; width on top

(Flash board Dam)

feet; slope on front

or water side

(Feet horizontal to 1 vertical)

; slope on back

(Feet horizontal to 1 vertical)

; height of dam above water line

when full

25

14r 7-11-69

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.

412  
6-27-69

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

REMARKS  
SEE

8. The location of wasteway with dimensions are as follows: .....  
(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: .....  
(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 ..... 1 ..... acres, with a maximum depth of water of ..... 7.5 ..... feet; and approximate mean depth of water ..... 4 ..... feet.

11. The estimated cost of the proposed work is \$ 3000<sup>00</sup> .....

12. Construction work will begin on or before SEPT. 1, 1969 .....

13. Construction work will be completed on or before SEPT. 1, 1970 .....

Walter Brueck  
(Signature of applicant)

STATE OF OREGON,

ss.

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 .....

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

LTR 6-27-69

FLASH BOARD

10 Remarks: THE DAM WILL BE AN ~~EMERGENCY~~ STRUCTURE. 8 FEET HIGH AND 24 FEET WIDE WITH REMOVABLE BOARDS.

PLANS FOR THE PROPOSED STRUCTURE WILL FOLLOW.

All flashboards will be removed prior to October 15 and installed after April 15 of each year of operation - LTR 6-27-69

Flash boards will be installed to a depth of 7<sup>5</sup> FT. leaving 2<sup>5</sup> FT. of free-board.

Ltr 7-11-69

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 storage of water from Newland Creek to be appropriated under application No. 46066, permit No. 34100 for irrigation. All flashboards to be removed during the period from October 1 to April 1 of each year.

The right hereunder shall be limited to the storage of 4.0 acre feet.

The priority date of this permit is May 19, 1969

Actual construction work shall begin on or before July 17, 1970 and shall thereafter be prosecuted with reasonable diligence and be completed on or before October 1, 1971.

WITNESS my hand this 17th day of July, 1969.

*[Signature]*  
STATE ENGINEER

Application No. R-46065

Reservoir Permit No. R 5414

# 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 19 day of May,

1969, at 1:58 o'clock P. M.

Returned to applicant:

Approved:

July 17, 1969

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

Reservoirs, on Page R 5414

CHRIS L. WHEELER

State Engineer

Drainage Basin No. 2 page 2688

Fees \$2000