

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

I, ARCELD JON FINE, Name of Applicant

of 112 S. 2nd St., Astoria, 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 UNNAMED

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

PROFT CREEK tributary of FLOODING RIVER

3. The amount of water to be stored is 5.0 acre feet

4. The use to be made of the impounded water is IRRIGATION (Irrigation power done by City of Astoria)

5. The location of the proposed reservoir will be in Sec. 9 (State sections or township and range)

Tp. 25 N., R. 1 W., W.M., in the county of CLATSOP

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

IN TOP OF RIVER

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

TO BE FILLED BY CENTRIFUGAL PUMP FROM CREEK TO POND IN EARLY SPRING

6. The dam will be located in 1/4 5th 4 Sec. 9 (Smallest legal subdivision)

Tp. 25 N., R. 1 W., W.M. The maximum height will be 9 feet above stream bed or ground

surface on center line of dam. The length on top will be 500 - 1000 - 200 feet; length on

bottom ... feet; width on top ... feet; slope on front

or water side 2:1; slope on back 2:1; height of dam above water line

when full ... 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.

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

*Concrete dam with spillway on right side.*

8. The location of wasteway with dimensions are as follows: *12 ft wide*

*located on right side of dam.*

9. The location of outlet from the proposed reservoir, with character of construction and dimensions, are as follows:

*12 ft wide culvert.*

10. The area submerged by the proposed reservoir, when full, will be *5.50* acres, with a maximum depth of water of *15.0* feet, and approximate mean depth of water *10.0* feet.

11. The estimated cost of the proposed work is \$ *2,500.00*

12. Construction work will begin on or before *8-1-62*

13. Construction work will be completed on or before *8-1-63*

*John J. ...*

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

In order to retain its priority, this application must be returned to the State Engineer, with objections on or before \_\_\_\_\_ 19\_\_

WITNESS my hand this \_\_\_\_\_ day of \_\_\_\_\_ 19\_\_

By \_\_\_\_\_ ASSISTANT

Remarks: THIS SUMP OR POND IS LOCATED ON A RIDGE, EXCAVATED WITH A FILL ON ALL FOUR SIDES. THE FILL VARIES FROM 5 FT TO 9 FT IN HEIGHT. THE PURPOSE OF THIS SUMP IS TO STORE WATER FROM WINTER TO BE USED IN SUMMER.

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 Drift Creek to be appropriated under application No. 37906, permit No. 28241 for irrigation.

The right hereunder shall be limited to the storage of 8.0 acre feet.

The priority date of this permit is August 3, 1962

Actual construction work shall begin on or before October 22, 1963 and shall thereafter be prosecuted with reasonable diligence and be completed on or before October 1, 1964

WITNESS my hand this 22nd day of October, 1962

*Chas L. Wheeler*  
STATE ENGINEER

Application No. R-37905-12

Reservoir Permit No. R-3091

**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 3rd day of August, 1962 at 2:50 o'clock P. M.

Returned to applicant:

Approved: October 22, 1962

Recorded in Book No. 11 of

Reservoirs, on Page 3091

CHRIS L. WHEELER  
State Engineer

Drainage Basin No. 2 page 3824

Fees 15.00