

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

I, William Rufener (Name of Applicant)

of Route 1, Box 161 A, Banks (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 RUFENER POND

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

Bausch Creek

tributary of Bledsoe Creek

3. The amount of water to be stored is 20.9 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. 32
(Give sections or townships to be submerged)

Tp. 2N, R. 3W, W.M., in the county of Washington

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

It is situated in channel of running stream with clayey silt material at the 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

6. The dam will be located in S. E. 1/4 of the N. E. 1/4, Sec. 32
(Smallest legal subdivision)

Tp. 2N, R. 3W, W.M. The maximum height will be 6 feet above stream bed or ground

surface on center line of dam. The length on top will be 507 feet; length on

bottom 20 feet; width on top 10 feet; slope on front

or water side 3:1; slope on back 2:1; height of dam above water line
(Feet horizontal to 1 vertical) (Feet horizontal to 1 vertical)

when full 3.5 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: The principal features of this work consist of construction of an earth fill dam and reinforced concrete spillway structure with flashboard control. Embankment will be seeded to grass.

8. The location of wasteway with dimensions are as follows: The combined emergency and principal spillway consists of a 4.67 x 9.50 x 20-foot reinforced concrete structure through the dam coincident with the thread of the stream.

9. The location of outlet from the proposed reservoir, with character of construction and dimensions, are as follows: Outlet will consist of a 12-inch diameter asphalt coated C.W.P. with a 12-inch diameter slide gate located on the side wall of the spillway structure.

10. The area submerged by the proposed reservoir, when full, will be 2.91 acres, with a maximum depth of water of 8 feet; and approximate mean depth of water 7.15 feet.

11. The estimated cost of the proposed work is \$12,430.00

12. Construction work will begin on or before 1 December 1970

13. Construction work will be completed on or before 1 December 1971

William R. Jensen (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

Remarks: Of the above stated 20.9 acre feet of storage, 16 acre feet will be stored in an excavated reservoir below natural ground surface. The remaining 4.9 acre feet will be stored above natural ground behind the dam.

STATE OF OREGON, }
County of Marion, } ss.

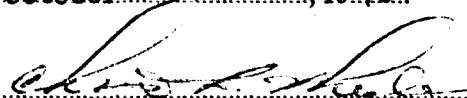
This is to certify that I have examined the foregoing application and do hereby grant the same, subject to the following limitations and conditions: The right herein granted is limited to the construction of Rufener Reservoir and the storage of water from Bausch Creek to be appropriated under application No. 47475, permit No. 34952, for irrigation and supplemental irrigation, and the dam shall be constructed under the supervision of a registered professional engineer.

The right hereunder shall be limited to the storage of 20.9 acre feet.

The priority date of this permit is August 26, 1970

Actual construction work shall begin on or before October 30, 1971 and shall thereafter be prosecuted with reasonable diligence and be completed on or before October 1, 1972.

WITNESS my hand this 30th day of October, 1970.


STATE ENGINEER

Application No. R-47474

Reservoir Permit No. R 5600

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 26 day of August, 1970, at 10:55 o'clock A. M.

Returned to applicant:

Approved:

..... October 30, 1970.....

Recorded in Book No. of

Reservoirs, on Page R 5600

..... CHRIS. L. WHEELER
State Engineer

Drainage Basin No. R page 62310
Res RD 50