

ST. 5
*Reservoir Permit No. **3857**

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

I, U. S. Department of the Interior - Bureau of Land Management
(Name of Applicant)

of P.O. Box 591 - Baker, 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 "O" Reservoir Project 0-6-349

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

tributary of Burnt River

3. The amount of water to be stored is .02 acre feet.

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

(Irrigation, power, domestic supply, etc.)

5. The location of the proposed reservoir will be in Sec. 34

(Give sections or townships to be submerged)

Tp. 10 S., R. 42 E., W.M., in the county of Baker

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

Reservoir is located in a dry streambed

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

6. The dam will be located in SE 1/4, Sec. 34,
(Smallest legal subdivision)

Tp. 10 S., R. 42 E., W.M. The maximum height will be 4 feet above stream bed or ground surface on center line of dam. The length on top will be 60 feet; length on bottom 40 feet; width on top 2 feet; slope on front or water side 3:1; slope on back 2:1; height of dam above water line when full 1.5 feet.
(Feet horizontal to 1 vertical) (Feet horizontal to 1 vertical)

* 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: Constructed of native earth material. No wave protection other than the 3:1 slope

8. The location of wasteway with dimensions are as follows: (State whether over or around the dam)
Location: Around end of dam
Dimensions: 4 feet wide x 1.5 feet deep x 45 feet long

9. The location of outlet from the proposed reservoir, with character of construction and dimensions, are as follows: None
(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 .03 acres.
with a maximum depth of water of 1.5 feet; and approximate mean depth of water 1.1 feet.

11. The estimated cost of the proposed work is \$ 50.00

12. Construction work will begin on or before This is an existing project.

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

Richard H. Petru
(Signature of applicant)
District Manager

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. *D-38403*
Reservoir Permit No. *R-3857*

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 *31st* day of *January*, 19*63*, at *1:00* o'clock *P.*M.

Returned to applicant:

Approved:

January *1*, 1964
Recorded in Book No. *14* of
Reservoirs, on Page *3857*

CHRIS L. WHEELER
State Engineer

Drainage Basin No. *9* page *8 B*

Fees