

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

I, John R. & ~~John R. Hastings~~ Hastings
(Name of Applicant)

of P.O. Box 38, Antelope,
(Mailing address) (City)

State of Oregon, 97001, 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

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

Unnamed Draw - Intermittent
tributary of Antelope Creek

3. The amount of water to be stored is 2.0 acre feet.

4. The use to be made of the impounded water is ~~Water~~ Fish Culture
(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. 8 S, R. 16 E, W.M., in the county of Wasco

(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 1/4 NE 1/4, Sec. 19,
(Smallest legal subdivision)

Tp. 8 S, R. 16 E, 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 190 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 2.6 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.

10 200F

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

8. The location of wasteway with dimensions are as follows: around east end
(State whether over or around the dam)
2.6' deep 14' bottom width 26' top width

9. The location of outlet from the proposed reservoir, with character of construction and dimensions, are as follows: 8" steel gate valve upstream end
(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 5 acres, with a maximum depth of water of 7.4 feet; and approximate mean depth of water 4 feet.

11. The estimated cost of the proposed work is \$ 1500.⁰⁰

12. Construction work will begin on or before Immediately

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

John R. Hastings
(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 E. COAF
ASSISTANT

Remarks:

Raise Warm Water Fish For own use

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 an unnamed intermittent draw for fish culture.

The right hereunder shall be limited to the storage of 2.0 acre feet.

The priority date of this permit is October 18, 1971

Actual construction work shall begin on or before October 27, 1972 and shall thereafter be prosecuted with reasonable diligence and be completed on or before October 1, 1973.

WITNESS my hand this 27th day of October, 1971.

Christopher
STATE ENGINEER

Application No. R 48786
Reservoir Permit No. R 5694

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 18 day of October, 1971, at 1:53 o'clock P. M.

Returned to applicant:

Approved:

October 27, 1971

Recorded in Book No. _____ of _____

Reservoirs, on Page R-5694.

CHRIS L. WHEELER
State Engineer

Drainage Basin No. 5 page 30A

Fees 700.00