

8/22/67 2M-4-66

CERTIFICATE NO. 40834
* Reservoir Permit No. R 5072

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

I, LOW C / IMA E. BASTION
(Name of Applicant)

of 22840 S.W. FRANCIS ST. BEAVERTON,
(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 BASTION

2. The name of the stream from which the reservoir is to be filled and the appropriation made is UN-NAMED DRAINAGE WAY
tributary of ROCK CREEK OF TUMALUM RIVER

3. The amount of water to be stored is 2.5 AC. FT. 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. 3
(Give sections or townships to be submerged)
Tp. 1S, R. 2W, W.M., in the county of WASHINGTON

(a) State whether situated in channel of running stream and give character of material at outlet
UN-NAMED DRAINAGE WAY - CONCRETE SPILLWAY IN CLAY

(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 SE 1/4 SE 1/4
(Smallest legal subdivision) EAST 1/2 of Lot 55, Sec. 3
Tp. 1S, R. 2W, W.M. The maximum height will be 8 1/2 feet above stream bed or ground surface on center line of dam. The length on top will be 10.5 feet; length on bottom 90 feet; width on top 10 feet; slope on front or water side 1 1/2 : 1; slope on back 1 : 1; height of dam above water line when full 2 1/2 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 97310.

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: Concrete Spillway (State whether over or around the dam) 8 feet wide; with Emergency Spillway 4 feet wide and ~~2~~ 2 1/2 feet deep around end of 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 1/2 acres, with a maximum depth of water of 6 feet; and approximate mean depth of water 2.5 feet.

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

12. Construction work will begin on or before _____

13. Construction work will be completed on or before Completed 1953

Jou O Bastien
(Signature of applicant)
J. O. Bastien

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: Res

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 Bastion Reservoir and storage of water from an unnamed drainage way to be appropriated under application No. 43999, permit No. 32894 for irrigation

The right hereunder shall be limited to the storage of 2.5 acre feet.

The priority date of this permit is August 23, 1967

Actual construction work shall begin on or before April 17, 1969 and shall thereafter be prosecuted with reasonable diligence and be completed on or before October 1, 1970.

WITNESS my hand this 17th day of April, 1968.



STATE ENGINEER

Application No. R-43999
Reservoir Permit No. H 5072

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 23rd day of August, 1967, at 4:23 o'clock P. M.

Returned to applicant:

Approved:

April 17, 1968

Recorded in Book No. _____ of _____
Reservoirs, on Page H 5072

CHRIS L. WHEELER
State Engineer

Drainage Basin No. 2 page _____
Fees \$20.00