

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

See Misc. Rec. Vol. 6 Page 364

I, Niles Bighaus (Name of Applicant)

of 185 Blodgett Rd Williams (Mailing address) (City)

State of Oregon 97544 (Zip Code), 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 Bighaus

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

tributary of Butcher Knife

3. The amount of water to be stored is 1.29 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. 27 (Give sections or townships to be submerged)

Tp. 38S, R. 5W, W.M., in the county of Josephine

(a) State whether situated in channel of running stream and give character of material at outlet
Situated natural drainage material at outlet is earth & 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 SW 1/4 of NE 1/4, Sec. 27 (Smallest legal subdivision)

Tp. 38S, R. 5W, 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 75 feet; length on

bottom 50 feet; width on top 10 feet; slope on front

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

when full 2 1/2 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: dam consists of earth and clay material.
reservoir surrounded by natural growth of trees.

8. The location of wasteway with dimensions are as follows: 3' by 30"
(State whether over or around the dam)
Concrete spillway around north side of fill

9. The location of outlet from the proposed reservoir, with character of construction and dimensions, are as follows: 6" galv. steel pipe at center base of fill with two
(All dams across natural stream channels must be provided with an outlet conduit, of such capacity and concrete cutoff collars
location to pass the normal flow of the stream at any time)

10. The area submerged by the proposed reservoir, when full, will be 0.26 acres,
with a maximum depth of water of 7 feet; and approximate mean depth of water
5 feet.

11. The estimated cost of the proposed work is \$ 1050.00

12. Construction work will begin on or before Nov. 1, 1975

13. Construction work will be completed on or before Nov. 1, 1976

[Handwritten Signature]
(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:

A parcel of land in Southwest Quarter of Northeast Quarter of Section 27, Township 38 South, Range 5 West of Willamette Meridian, Josephine County, Oregon, more particularly described as: Commencing at Southwest corner of Northeast Quarter of said Section 27; thence North 0°32' West 675 feet to North right of way line of Horizon Hills Road; thence along said right of way line South 89°54'23" East 708.30 feet to an iron pipe, which is the true point of beginning; thence along said right of way line South 89°54'23" East 354.15 feet to an iron rod; thence North 0°32' West 645 feet, more or less, to North line of Southwest Quarter of Northeast Quarter of said Section 27; thence Westerly 354.15 feet along North line of Southwest Quarter of Northeast Quarter of said Section 27 to a point which bears North 0°32' West 645 feet, more or less, from true point of beginning; thence South 0°32' East 645 feet, more or less, to true point of beginning. Except rights of public over public roads. Also, all water, water rights, ditch and ditch rights appurtenant thereto.

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 Bighaus Reservoir and storage of water from an unnamed drainageway to be appropriated under application No. 53684, permit No. 40779 for irrigation.

The right hereunder shall be limited to the storage of 1.3 acre feet.

The priority date of this permit is September 29, 1975

Actual construction work shall begin on or before November 18, 1977 and shall thereafter be prosecuted with reasonable diligence and be completed on or before October 1, 1978.

WITNESS my hand this 18th day of November, 1976.

James E. Larson
 WATER RESOURCES DIRECTOR

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Application No. R-53683

Reservoir Permit No. **R 6502**

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 29 day of September, 1935, at 8 o'clock A.M.

Returned to applicant:

Approved:

Recorded in Book No. R 6502 of Reservoirs, on Page 16

State Engineer

Drainage Basin No. 15 page 16

Fees 2.00