

Reservoir Permit No. **1691**

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

I, **Ervin E. Briscoe**
(Name of Applicant)
of **Route # 2 Box 442 Oregon City, 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 **NA**

1. The name of the proposed reservoir is **Briscoe Reservoir**

2. The name of the stream from which the reservoir is to be filled and the appropriation made is **Unnamed Stream**
tributary of **Clear Creek**

3. The amount of water to be stored is **ten (10)** acre feet.

4. The use to be made of the impounded water is **irrigation and fish culture**
(Irrigation, power, domestic supply, etc.)

5. The location of the proposed reservoir will be in Sec. **5**
(Give section and township if the section is not merged)
Tp. **3 S**, R. **3 E**, W.M., in the county of **Clackamas**

(a) State whether situated in channel of running stream and give character of material at outlet
Situated in channel of intermittent stream
Olympic silt and Viola 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 **NA**

6. The dam will be located in **NW 1/4 SW 1/4** Sec. **5**
(Small legal subdivisions)
Tp. **3 S**, R. **3 E**, W.M. The maximum height will be **20** feet above stream bed or ground surface on center line of dam. The length on top will be **203** feet; length on bottom **55** feet; width on top **10** feet; slope of front or water side **3:1**; slope on back **2:1**; height of dam above water line when full **3** 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.

7. The construction of dam, the material of which it is to be built, and method of protection from waves are as follows: Embankment earth fill using Viola clay and Olympic silt
protected from wave action by riprap

8. The location of wasteway with dimensions are as follows: Over dam wasteway
(State whether over or around the dam)
3' x 4' x 10'

9. The location of outlet from the proposed reservoir, with character of construction and dimensions, are as follows: 12" iron pipe located in bed of old channel
(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)
(see drawing)

10. The area submerged by the proposed reservoir, when full, will be 1.46 acres, with a maximum depth of water of 20 feet; and approximate mean depth of water 7.0 4.5 feet.

11. The estimated cost of the proposed work is \$ 5000.00

12. Construction work will begin on or before October 1, 1955

13. Construction work will be completed on or before October 1, 1956

[Signature]
Ervin E. Briscoe

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

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

Remarks: ..

.....

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 Briscoe Reservoir and the storage of water from an unnamed stream to be appropriated under Application No. 29542, Permit No. 23278 for irrigation and fish culture, and the dam shall be constructed under the supervision of a registered professional engineer.

The right hereunder shall be limited to the storage of 10.0 acre feet.

The priority date of this permit is November 15, 1954

Actual construction work shall begin on or before April 21, 1956 and shall thereafter be prosecuted with reasonable diligence and be completed on or before October 1, 19 57.

WITNESS my hand this 21st day of April, 19 55.

William A. Stidman
STATE ENGINEER

Application No. *R-29541*
Reservoir Permit No. *B-167*

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 *15th* day of *November*, 19*54*, at *8:00* o'clock *A*. M.

Returned to applicant:

Approved:

April 21, 1955 of
Recorded in Book No. *6*
Reservoirs, on Page *1691*

LEWIS A. STANLEY
STATE ENGINEER

Drainage Basin No. page *104*

Fees paid \$15.15