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JUL 30 1969

STATE ENGINEER  
SALEM, OREGON

\* Reservoir Permit No. R 5504

CERTIFICATE NO. 45931

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

I, Carl F. Ehlig (Name of Applicant)

of Route 1, Box 167, Brawley (Mailing Address)

State of California, 92227, 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 Ehlig Reservoir

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

tributary of Grave

3. The amount of water to be stored is 4 acre feet.

4. The use to be made of the impounded water is Fish and supplemental for irrigation right in accompanying application (Irrigation, power, domestic supply, etc.)

5. The location of the proposed reservoir will be in Sec. 8 (Give sections or townships to be submerged)

Tp. 34S, R. 6W, W.M., in the county of Josephine

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

Situated in channel of Little Brimstone. The overflow outlet (wasteway is over rock ledge - refer to SCS Description enclosed with application.

(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 NW 1/4, Sec. 8, (Smallest legal subdivision)

Tp. 34S, R. 6W, W.M. The maximum height will be 2.0 feet above stream bed or ground

surface on center line of dam. The length on top will be 360 feet; length on

bottom 350 feet; width on top Min. 8 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)

when full 3.8 feet. See appended Soil Conservation Service Description

\* 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: Soil and Rock

8. The location of wasteway with dimensions are as follows: Spillway around dam over rock ledge  
(State whether over or around the dam)

9. The location of outlet from the proposed reservoir, with character of construction and dimensions, are as follows: 2 ea. 6 inch steel casing, one pipe has flop gate and the other plugged  
(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 0.6 acres, with a maximum depth of water of 10 feet; and approximate mean depth of water 6 1/2 feet.

11. The estimated cost of the proposed work is \$ 100.00

12. Construction work will begin on or before over 20 years ago

13. Construction work will be completed on or before October 1972

[Signature]  
(Signature of applicant)

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 completion

In order to retain its priority, this application must be returned to the State Engineer, with corrections on or before October 20th, 1969

WITNESS my hand this 18th day of August, 1969.

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SEP 22 1969  
STATE ENGINEER  
SALEM, OREGON

By [Signature]  
Chris L. Wheeler STATE ENGINEER  
Larry W. Jebousek ASSISTANT

Remarks: .....  
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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 Ehlig Reservoir and storage of water from Little Brimstone Creek to be appropriated under application No. 46264, permit No. 34563 for irrigation and fish culture, being 2.0 af for irrigation and 2.0 af for fish culture.

The right hereunder shall be limited to the storage of 4.0 acre feet.  
The priority date of this permit is July 30, 1969  
Actual construction work shall begin on or before April 24, 1971 and shall thereafter be prosecuted with reasonable diligence and be completed on or before October 1, 1972.

WITNESS my hand this 24th day of April, 1970.

*Robert L. ...*  
STATE ENGINEER

Application No. R-46263  
Reservoir Permit No. R 5504

**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 30th day of July 1969, at 3:00 o'clock P. M.

returned to applicant:

Approved:

April 24, 1970

Recorded in Book No. \_\_\_\_\_ of \_\_\_\_\_ Reservoirs, on Page R 5504

CHRIS L. WHEELER  
State Engineer

Drainage Basin No. 15 page 48E

Fees \$20.00