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STATE ENGINEER
SALEM, OREGON

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SALEM, OREGON

* Reservoir Permit No. R 5405

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

I, William Updegrave
(Name of Applicant)

of Idleyld Route, Box 295, Roseburg,
(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 None

2. The name of the stream from which the reservoir is to be filled and the appropriation made is No name

tributary of North Umpqua River

3. The amount of water to be stored is (171.9 - 50.22) = 121.68 acre feet.
Supplemental

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. 24
(Give sections or townships to be submerged)

Tp. 26 S, R. 4 W, W.M., in the county of Douglas

(a) State whether situated in channel of running stream and give character of material at outlet in channel of small stream which dries up in summer. Material at outlet is organic soil and clay mixed.

(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, E 1/2 SW 1/4, Sec. 24
(Smallest legal subdivision)

Tp. 26 S, R. 4 W, W.M. The maximum height will be 38 feet above stream bed or ground

surface on center line of dam. The length on top will be 440 feet; length on

bottom 150 feet; width on top 15 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 9 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: earth, no wave protection has been necessary

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.....
.....

8. The location of wasteway with dimensions are as follows: wasteway is located around dam, channel is 4 feet deep and 34 feet wide.
(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: outlet is a 12" gal. iron pipe equipped with sliding gate valve at upper end, and is embedded in original soil of dam foundation approximately at midpoint of dam.
(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 13.2 acres, with a maximum depth of water of 30 feet; and approximate mean depth of water 13.0 feet.

11. The estimated cost of the proposed work is \$ See application on file and Permit No. R-2025

12. Construction work will begin on or before 6-1-70

13. Construction work will be completed on or before See Remarks

[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 completion and correction

In order to retain its priority, this application must be returned to the State Engineer, with corrections on or before June 9th, 1969.

WITNESS my hand this 8th day of April, 1969.

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

Remarks: This application is for additional storage in existing dam -
Permit No. R-2025. Permit was for 50.22 Ac. Ft. Plans show 171.9 Ac. Ft.
Drainage valve is unoperable on this dam. With construction
of new dam of enclosed application, fish will be transferred from R-202S
to new dam and faulty drain valve will be repaired.

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

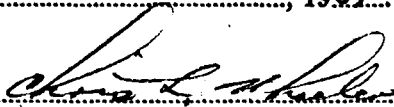
This is to certify that I have examined the foregoing application and do hereby grant the same,
subject to the following limitations and conditions: The right herein granted is limited to the construction
of a reservoir and storage of water from an unnamed stream to be appropriated under
application No. 45864, permit No. 34063 for supplemental irrigation and the dam
shall be constructed under the supervision of a registered professional engineer

The right hereunder shall be limited to the storage of 121.7 acre feet.

The priority date of this permit is March 19, 1969

Actual construction work shall begin on or before July 11, 1970 and
shall thereafter be prosecuted with reasonable diligence and be completed on or before October 1, 1971.

WITNESS my hand this 11th day of July, 1969.



STATE ENGINEER

Application No. R-45863

Reservoir Permit No. R 5405

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 19th day of March, 1969, at 1:00 o'clock P. M.

Returned to applicant:

Approved:

July 11, 1969

Recorded in Book No. _____ of _____

Reservoirs, on Page R 5405

CHRIS L. WHEELER

State Engineer

Drainage Basin No. 16 page 285

Fees \$20.22