

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

I, Robert M. Turner (Name of Applicant)

of 1111 22nd St. SE, Salem, Ore. (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

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

Two unnamed streams tributary of Higgins Creek

3. The amount of water to be stored is 3.6 acre feet

4. The use to be made of the impounded water is Irrigation

5. The location of the proposed reservoir will be in Sec. 3

Tp. 3 S, R. 5 W, W.M. in the county of Washington

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

Will not be in channel

(b) If not in channel of running stream, state how it is to be filled. If through a feed canal, give name and dimensions

Water diversion from Higgins Creek
will be placed in a 2x4 ft open ditch
NW stream has open ditch 2x3 ft

6. The dam will be located in N 1/4, N 2 1/4, S 6 1/4, Sec. 3

Tp. 3 S, R. 5 W, W.M. The maximum height will be 12 feet above stream bed or ground surface on center line of dam. The length on top will be 30 feet; length on bottom 162 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 when full 2 feet.

* A different form of application should be used for the appropriation of stored water to beneficial use. Such forms can be obtained 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:

Roller

8. The location of wasteway with dimensions are as follows:

*NE-ly END OF DAM 16' wide, TOP + 8' WIDE
BOTE 3' DEEP*

9. The location of outlet from the proposed reservoir, with character of construction and dimensions, are as follows:

Outlet from reservoir
All dams across natural stream channels must be provided with an outlet of sufficient capacity and location to insure normal flow of the stream at any time.

10. The area submerged by the proposed reservoir, when full, will be *3.5* acres, with a maximum depth of water of *2.5* feet and approximate mean depth of water *2* feet.

11. The estimated cost of the proposed work is \$ *17,000*

12. Construction work will begin on or before *Oct 1, 1964*

13. Construction work will be completed on or before *Oct 31, 1964*

Richard M. Lawrence

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 *Oct 31, 1964*.

WITNESS my hand this *12th* day of *October*, 19 *64*

By *Richard M. Lawrence* STATE ENGINEER
ASSISTANT

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 a reservoir and storage of water from two unnamed tributaries of Haskins Creek to be appropriated under application No. 40202, permit No. 29989 for irrigation, being 2.4 acre feet from north stream and 1.2 acre feet from the south stream.

The right hereunder shall be limited to the storage of 3.6 acre feet.

The priority date of this permit is August 24, 1964

Actual construction work shall begin on or before February 5, 1966 and

shall thereafter be prosecuted with reasonable diligence and be completed on or before October 1, 1966

WITNESS my hand this 5th day of February, 1965

Chris L. Wheeler
STATE ENGINEER

Application No. A-40221
Reservoir Permit No. **4489**

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 24th day of August, 1964, at 2:45 o'clock P. M.

Returned to applicant:

Approved:

February 5, 1965

Recorded in Book No. _____ of

Reservoirs, on Page 4489

CHRIS L. WHEELER

State Engineer

Drainage Basin No. 2 page 9018

Fees 15⁰⁰