

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

I, Sherman Weston
(Name of Applicant)

of Rt. 1 Talmage Rd., Independence,
(Mailing address) (City)

State of Oregon, 97351, do hereby make application for a permit to construct the
(Zip Code)

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 Weston Reservoir

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

tributary of Willamette River

3. The amount of water to be stored is 1.65 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. 32
(Give sections or townships to be submerged)

Tp. 8S, R. 4W, W.M., in the county of Polk

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

Not in channel of running stream, clay loam

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

Reservoir to be filled by pumping

6. The dam will be located in NW¹/₄, NW¹/₄, Sec. 32,
(Smallest legal subdivision)

Tp. 8S, R. 4W, W.M. The maximum height will be 8 feet above stream bed or ground

surface on center line of dam. The length on top will be 508 feet; length on

bottom 300 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) (Feet horizontal to 1 vertical)

when full 2.5 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: The embankment will be constructed of compacted clay loam with no wave damage anticipated.

8. The location of wasteway with dimensions are as follows: The emergency spillway (State whether over or around the dam) will go around the dam at station 1+00 and will have a base width of 10 ft. and 2 to 1 side slopes.

9. The location of outlet from the proposed reservoir, with character of construction and dimensions, are as follows: The outlet will be a 6 in. steel conduit with a 6 in. valve (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) and no riser since reservoir to be filled by pumping.

10. The area submerged by the proposed reservoir, when full, will be 0.368 acres, with a maximum depth of water of 5 feet; and approximate mean depth of water 4.5 feet.

11. The estimated cost of the proposed work is \$ 2000.00

12. Construction work will begin on or before 6/76

13. Construction work will be completed on or before 6/77

[Handwritten 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

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

Application No. *R 53407*.....

Reservoir Permit No. **R 6369**.....

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 *11th* day of *July*, 19*75*, at *8:16* o'clock *A*. M.

Returned to applicant:

Approved:

Recorded in Book No. of **R 6369** Reservoirs, on Page

State Engineer

Drainage Basin No. *2*..... page *76B20*

Fees *5.30*.....

R 6369