

RECEIVED

APR 8 1976

WATER RESOURCES DEPT.
SALEM, OREGON

* Reservoir Permit No. **R 6444**

CERTIFICATE NO. 48190

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

I, ANDREW HERZBERG
(Name of Applicant)

of Rt. 1 Box 30 Sheridan,
(Mailing address) (City)

State of Oregon, 97378, 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 Herzberg Reservoir

2. The name of the stream from which the reservoir is to be filled and the appropriation made is
Unnamed Drainageway
tributary of South Yamhill River

3. The amount of water to be stored is 9.0 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. 6
(Give sections or townships to be submerged)
Tp. 6S, R. 5W, W.M., in the county of Yamhill

(a) State whether situated in channel of running stream and give character of material at outlet
Dam is situated in channel of intermittent drainageway with a cement grouted rock riprap material at outlet.

(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 S.W. 1/4, S.E. 1/4, Sec. 6,
(Smallest legal subdivision)
Tp. 6S, R. 5W, W.M. The maximum height will be 9.5 feet above stream bed or ground surface on center line of dam. The length on top will be 70 feet; length on bottom 30 feet; width on top 20 feet; slope on front or water side 3 to 1; slope on back 2 to 1; height of dam above water line when full 3 feet.
(Feet horizontal to 1 vertical) (Feet horizontal to 1 vertical)

* 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 dam is constructed of compacted clay loam with no wave damage anticipated.

8. The location of wasteway with dimensions are as follows: The wasteway goes over the dam and is 40 ft. in width and 59 ft. in length. (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: The outlet goes over the dam made up of cement grouted rock riprap being 40 ft. in width and 59 ft. in length. (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 1.5 acres, with a maximum depth of water of 12 feet; and approximate mean depth of water 6 feet.

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

12. Construction work will begin on or before AS BUILT

13. Construction work will be completed on or before AS BUILT

Signature of applicant: Andrew M. [unclear]

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

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

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 Herzberg Reservoir and storage of water from an unnamed stream to be appropriated under application No. 54112, permit No. 40437 for irrigation.

The right hereunder shall be limited to the storage of9.0..... acre feet.
The priority date of this permit is April 6, 1976.....
Actual construction work shall begin on or before May 17, 1977..... and shall thereafter be prosecuted with reasonable diligence and be completed on or before October 1, 1978..
WITNESS my hand this 17th day of May, 1976.

James E. Swan
WATER RESOURCES DIRECTOR FH
5

Application No. R-54111

Reservoir Permit No. R 6414

PERMIT

To construct reservoir and store for beneficial use the appropriated waters of the State of Oregon.

This instrument was first received in the office of the State Engineer at Salem, Oregon, on the 6 day of April, 1976, at 8 o'clock A. M.

Returned to applicant:

Approved:

Recorded in Book No. _____ of Reservoirs, on Page R 6414

State Engineer

Drainage Basin No. 2 page 20325

Fees 302

R 6414