

RECEIVED
APR 27 1973
STATE ENGINEER
SALEM, OREGON

"CERTIFICATE NO. 57636

* Reservoir Permit No. R 6269

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

I, John J. Hart (Name of Applicant)

of P.O. Box 184 (Mailing address), Sheridan (City)

State of Oregon, 97378 (Zip Code), 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 Hart Reservoir

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

an unnamed stream
tributary of Mill Creek

3. The amount of water to be stored is 5.0 a.f. (2.0 a.f. covered under Permit No R-4801) (Irrigation, power, domestic supply, etc.)

4. The use to be made of the impounded water is Domestic use incl. lawn & garden (Irrigation, power, domestic supply, etc.)

5. The location of the proposed reservoir will be in Sec. 16 (Give sections or townships to be submerged)

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

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

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

6. The dam will be located in NW 1/4 ME 1/4 (Smallest legal subdivision), Sec. 16

Tp. 6S, R. 6W, W.M. The maximum height will be 10 feet above stream bed or ground

surface on center line of dam. The length on top will be 250 feet; length on

bottom 200 feet; width on top 12 feet; slope on front

or water side 3:1 (Feet horizontal to 1 vertical); slope on back 2:1 (Feet horizontal to 1 vertical); 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 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 fill

8. The location of wasteway with dimensions are as follows: Rt side
(State whether over or around the dam)
Top width 12 ft.
Bottom width 10 ft.

9. The location of outlet from the proposed reservoir, with character of construction and dimensions, are as follows: 6" pipe through bottom of fill
(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 1.3 acres, with a maximum depth of water of 10 feet; and approximate mean depth of water 7 feet.

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

12. Construction work will begin on or before

13. Construction work will be completed on or before

Completed
John Hart
(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

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

RECORDED
INDEXED
DEC 1 1911

Application No. *R. 50362*
Reservoir Permit No. **R 6269**

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 *27th* day of *April*, 19*73*, at *1:30* o'clock *P.* M.

Returned to applicant:

Approved:

Recorded in Book No. _____ of _____
Reservoirs, on Page **R 6269**

State Engineer

Drainage Basin No. *2* page *90 BLS*

Fees _____

R 6269