

JAN 11 1976

R 6406

* Reservoir Permit No.

CERTIFICATE NO. 64899

STATE OF OREGON

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

I, Harold J. Harman (Name of Applicant)

of Medical Springs Stage, Baker (Mailing address) (City)

State of Oregon, 97814 (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 Harman Reservoir

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

an unnamed drainage

tributary of Big Creek (Powder River)

3. The amount of water to be stored is 6.4 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. 26 (Give sections or townships to be submerged)

Tp. 6S., R. 41E., W.M., in the county of Union

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

reservoir is excavated in channel of a very shallow drainage with springs & seepage in the reservoir pool area

6. The dam will be located in SE 1/4 SE 1/4, Sec. 26 (Smallest legal subdivision)

Tp. 6S., R. 41E., W.M. The maximum height will be 6 feet above stream bed or ground

surface on center line of dam. The length on top will be 300'± feet; length on

bottom 120'± 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 4'± 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: excavated pool with compacted earth embankment planted in grass

8. The location of wasteway with dimensions are as follows: around left side of dam in original ground - 10' wide, 4' deep -
(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: _____
(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 0.8 acres, with a maximum depth of water of 14 feet; and approximate mean depth of water 8 feet.

11. The estimated cost of the proposed work is \$ 2800⁰⁰

12. Construction work will begin on or before complete

13. Construction work will be completed on or before complete

X Charles Williams
(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

Application No. R-53624
Reservoir Permit No. R 6406

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 10 day of September, 1925, at 8 o'clock P. M.

Returned to applicant:

Approved:

Recorded in Book No. _____ of _____ Reservoirs, on Page R 6406

State Engineer

Drainage Basin No. 9 page 34 K

Fees _____