

5026

STATE OF OREGON
 DEPARTMENT OF WATER RESOURCES
 DIVISION OF WATER CONTROL
 OFFICE OF THE STATE ENGINEER
 (Name of Applicant)
 (Mailing Address)

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

1) If the applicant is a corporation, give date and place of incorporation

1. The name of the proposed reservoir is **HARPOLD**

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

HARPLY CREEK
 tributary of **LOST RIVER**

3. The amount of water to be stored is **750** 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. 17, T. 40 S., R. 15 E., W. M., in the county of Klamath**

(a) State whether situated in channel of running stream and give character of material at outlet
 Dry most of year. In shallow basin on top of Bryant Mt. Earth is quite hard to top.

(b) If not in channel of running stream, state how it is to be filled. If through a feed canal give name and dimensions
 To be filled from runoff area on top of Bryant Mt., where there is annually a very heavy snow fall.

6. The dam will be located in **Lot 6, Sec. 17**

Tp. 40 S., R. 15 E., W. M. The maximum height will be **15** feet above stream bed or ground

surface on center line of dam. The length on top will be **460** feet; length on

bottom **400** feet; width on top **10** feet; slope of front

or water side slope on back **2 3/4 to 1**; height of dam above water line

when full **one** 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.

...to be built and method of construction from
...and maintain an
...at the southwesterly end of the dam

8. The location of outlet with dimensions are as follows: WATER IS WASTED OVER THE TOP
at the southwesterly end of the dam

9. The location of outlet from the proposed reservoir, with character of construction and dimensions,
is as follows: Outlet is pipe equipped with valves, gate, and upper gate.
(State whether through or around the proposed dam)

10. The area submerged by the proposed reservoir, when full, will be 110 acres,
with a maximum depth of water of 15 feet, and approximate mean depth of water
5 feet.

11. The estimated cost of the proposed work is \$ See Remarks
12. Construction work will begin on or before See Remarks
13. Construction work will be completed on or before See Remarks

John W. Hall
(Name of applicant)

STATE OF OREGON
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 correction or completion as follows:

In order to retain its priority, this application must be returned to the State Engineer, with cor-
rections, on or before 19

WITNESS my hand this day of 19

STATE ENGINEER

...the settlement of the litigation ... established the right of said applicant to ...

As to the application of water mentioned in a letter to Frank Z. Howard, dated September 18, 1951, the applicant states that there was nothing to complete, since the ...

STATE OF OREGON,
STATE OF OREGON,
County of Marion,

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 hereby granted is limited to the construction of Harpole Reservoir and the storage of water from Harpole Creek to be appropriated under Application No. 27204, Permit No. 21461, for irrigation.

The right hereunder shall be limited to the storage of 750,000 acre feet

The priority date of this permit is June 9, 1952

Actual construction work shall begin on or before August 29, 1953 and shall thereafter be prosecuted with reasonable diligence and be completed on or before October 1, 1954

WITNESS my hand this 29th day of August, 1954

[Signature]
STATE ENGINEER
STATE ENGINEER

1017
1018
1019
1020
1021
1022
1023
1024
1025
1026
1027
1028
1029
1030

