

Application for a Reservoir and to Use the Unappropriated Water of the State of Oregon

State of Oregon, Department of Geology and Mining, Salem, Oregon

Applicant: **W. M. HANCOCK, Oregon**

I, **W. M. HANCOCK**, do hereby make application for a permit to construct the reservoir described herein 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

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

Palmer Creek

tributary of

South Yamhill River

3. The amount of water to be stored is **5** 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**

Tp. **5S** R. **3W** W. M. in the county of **Yamhill**

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

Yes Silty clay

(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 **1/4** of the **SW** of **17** Sec. **17**

Tp. **5S** R. **3W** 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 **156** feet; length on

bottom **24** feet; width on top **12** feet; slope of front

or water side **5 to 1**; slope on back **2 to 1**; height of dam above water line

when full **2.9** 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.

... and method of protection from
... in depth

8. THE CHARACTER OF PROPOSED LEAK CONTROL DEVICES ARE AS FOLLOWS:

(State whether over or around the dam)

... CONTROLLED BY STOP LOGS.

... 12 feet wide and 9.9 feet deep.

9. THE LOCATION OF GULCH FROM THE PROPOSED RESERVOIR, WITH CHARACTER OF CONSTRUCTION AND DIMENSIONS,

ARE AS FOLLOWS: ... CONTROLLED BY STOP LOGS.

... 12 feet wide and 9.9 feet deep.

10. THE AREA SUBMERGED BY THE PROPOSED RESERVOIR, WHEN FULL, WILL BE

with a maximum depth of water of ... feet, and approximate mean depth of water ... feet.

11. The estimated cost of the proposed work is \$ 400.00

12. Construction work will begin on or before Spring 1952

13. Construction work will be completed on or before October 1952

Y. G. ...
STATE OF OREGON
County of Marion

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 corrections, on or before ... 19

WITNESS my hand this ... day of ... 19

STATE ENGINEER

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 herein granted is limited to the construction of a reservoir and the storage of water from Palmer Creek to be appropriated under Application No. 20093, Permit No. 21131 for irrigation.

The right hereunder shall be limited to the storage of 3.0 acre feet.

The priority date of this permit is February 25, 1952

Actual construction work shall begin on or before June 30, 1953 and shall thereafter be prosecuted with reasonable diligence and be completed on or before October 1, 1954

WITNESS my hand this 20th day of June 1952

STATE ENGINEER

Application No. 62-1418-12
Reference Permit No. 12-1334-1

PERMIT

To construct a reservoir in the State for beneficial use of the waters of the State of Oregon.

This instrument was first received in the office of the State Engineer at Salem, Oregon, on the 13th day of ~~February~~ *February*, 1934, at 10:30 o'clock A. M.

Approved:

with 10,100
Recorded in Book No. 15 of
Reference on Page 1334

CHAS. E. STREIBER

STATE ENGINEER

Drainage Basin No. 12, page 1334

Permit 12-1334-1