

FEB 18 1963

STATE ENGINEER
SALEM, OREGON

Reservoir Permit No. **3024**

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

I, A. Calvin & Irene Wright
(Name of Applicant)

of Rt. # 1 Box 273, La Grande, Oregon
(Mailing Address)

State of _____, 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 Cal Wright's Pumping reservoirs

2. The name of the stream from which the reservoir is to be filled and the appropriation made is drainage from tile lines, seepage, and springs. and Hunter Creek,
tributary of _____

3. The amount of water to be stored is #1-0.6 Ac. Ft.; #2- 1 1/2 Ac. Ft. 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. 15, T-2-S, R-38-E1/4
(Give sections or townships to be submerged)

Tp. _____ R. _____, W.M., in the county of Union

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

#1 made in ditch with conc. headgate with flash boards.

#2 excavation of pit, ; headgate is 2 ft. pipe with gate. Cut let into ditch.

(b) If not in channel of running stream, state how it is to be filled. If through a feed canal, give name and dimensions

#2 to be filled from tile water and see age- ditch as shown.

#1 is is Hunter Creek

6. The dam will be located in #2 SW1/4NW1/4 15
#1- SE1/4NW1/4, Sec. 15
(Smallest legal subdivision)

Tp. 2, R. 38 E, W.M. The maximum height will be 7 feet above stream bed or ground

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

bottom _____ feet; width on top _____ feet; slope on front

or water side _____, slope on back _____; height of dam above water line
(Feet horizontal to 1 vertical) (Feet horizontal to 1 vertical)

when full _____ 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.

3224

7. The construction of dam, the material of which it is to be built, and method of protection from

waves are as follows: excavation. Detail of pond #1, --Flash board concrete structure is constructed in channel referenced to water permit # 20148, Cert. 27587. A pond has been excavated to a mean depth of 3-1/2 ft. below stream channel immediately above headgate. Flash boards for control of overflow. Average depth of approx. 9-1/2 ft. Pond #2. The outlet is by steel head gate on 2' ft. pipe into a ditch 7' ft. deep from which the flow is into Hunter Creek onto Pond #1. Excavation behind outlet structure is Approx. 3-1/2 below outlet. Overflow is controlled by 18" steel culvert. Culvert maintains freeboard of Approx. " 2'.

8. The location of wasteway with dimensions are as follows: (State whether over or around the dam)

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9. The location of outlet from the proposed reservoir, with character of construction and dimensions, are as follows: #1 Conc. Headgate with flash boards.

(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)
#2. 2 ft pipe with headgate, outlets into excavated ditch on lower end.
Each has mean depth of 3 ft.

10. The area submerged by the proposed reservoir, when full, will be #1 two tenths Ac. #2 one half Acre. acres, with a maximum depth of water of 7' feet; and approximate mean depth of water feet.

11. The estimated cost of the proposed work is \$ 1100.00

12. Construction work will begin on or before Completed

13. Construction work will be completed on or before Completed

A. Nelson M...
(Signature of applicant)
X D...
.....

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
CORRECTION

In order to retain its priority, this application must be returned to the State Engineer, with corrections on or before ~~May 11, 1963~~
May 20 63

WITNESS my hand this ~~11~~ day of ~~March~~, 19 ~~63~~
28 March 63

CHRIS L. WHEELER
STATE ENGINEER

By *Walter Perry*
ASSISTANT

Remarks:

These reservoirs are for pumping from and collecting water from seeps
springs, tile lines, and drainage water.

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 Wright's Reservoir No. 1 and storage of water from Hunter Creek and Wright's Reservoir No. 2 and storage of water from Hunter Creek, 2 seeps and unnamed drain ditch to be appropriated under application No. 38547, permit No. 28080 for irrigation.

The right hereunder shall be limited to the storage of 0.6 acre feet in reservoir No. 1 and 1.5 acre feet in reservoir No. 2

The priority date of this permit is February 18, 1963

Actual construction work shall begin on or before May 24, 1964 and shall thereafter be prosecuted with reasonable diligence and be completed on or before October 1, 1965.

WITNESS my hand this 24th day of May, 1963.

Charles A. Miller

STATE ENGINEER

Application No. R-38442

Reservoir Permit No. R-3224

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 18th day of February, 1963 at 6:00 o'clock A.M.

Returned to applicant:

Approved:

May 24, 1963

Recorded in Book No. 12 of

Reservoirs, on Page 322A

Charles L. Heller
State Engineer

Drainage Basin No. 8 page 18 E

Fees