

~~To Construct a Reservoir and to
Impound Unappropriated
Waters of the State of Oregon~~

Carl V. Soren

(Name of Applicant)

262 1/2 E., Colton

(Mailing Address)

State of Oregon, 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

2. The name of the stream from which the reservoir is to be filled and the appropriation made is
an un-named stream flowing

tributary of Bee Creek

3. The amount of water to be stored is 0.5 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. 1
(Give sections or townships to be submerged)

Tp. 5 S., R. 3 E., W. M., in the county of Clackamas

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

The dam is to be situated in the channel of a running stream

(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 SWASPERNA, Sec. 1
(Subdivision, legal subdivision)

Tp. 5 S., R. 3 E., W. M. The maximum height will be 5 feet above stream bed or ground surface on center line of dam. The length on top will be 47 feet; length on

bottom 52 feet; width on top 0 feet; slope of front 2.1; height of dam above water line 2.1 feet horizontal to vertical

or water side 2.1; slope on back 2.1; height of dam above water line 2.1 feet horizontal to vertical when full

Without charge, together with instructions, by addressing the State Engineer, Salem, Oregon.

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.

~~the location of the proposed dam, the height of which is to be built, and method of protection from~~

2. The location of concrete with dimensions are as follows: The roadway is to be placed around the south end of the proposed dam and of the following dimensions:

81' (Bottom Width) x 11.1' (Top Width) x 6" thick.

3. The location of outlet from the proposed reservoir, with character of construction and dimensions, are as follows: The outlet is to be an iron pipe through to dam and will be placed on the bottom of the stream bed and the earth filled on top of said outlet pipe.

4. The area submerged by the proposed reservoir, when full, will be _____ acres, with a maximum depth of water of _____ feet; and approximate mean depth of water

2-23 feet.

5. The estimated cost of the proposed work is \$ 200 (Approx.)

6. Construction work will begin on or before (Weather Permitting) January 1, 1952

7. Construction work will be completed on or before July 1, 1952

H. E. H. A. C.
(Name of applicant)

STATE OF OREGON,

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 ENGINEER

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 a reservoir and the storage of water from an unnamed stream to be appropriated under Application No. 26732, Permit No. 21258 for irrigation.

The right hereunder shall be limited to the storage of .05 acre feet.

The priority date of this permit is December 20, 1951.

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 20th day of August, 1952.

STATE ENGINEER

Application No. 12623
Reservoir Permit No. 12623

PERMIT

To construct a reservoir and dam for "barrier" purposes the unauthorized water of the State of Oregon.

This instrument was first received in the office of the State Engineer at Salem, Oregon, on the 2nd day of September, 1921, to check the 1921 list of permits.

Approved:

AUGUST 22, 1921.

Ordered in Book No. 5
Reservoirs, 1921
[355]

CHARLES E. STRICKLIN,

State Engineer.

Drawings Book No. 2, page 25.

Fees Paid \$15.00

State Engineers Dept. M. S. C.