

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

The Consumers Cooperative Association, a Kansas corporation of Swisshome, 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 April 15, 1931

1. The name of the proposed reservoir is Co-Co Reservoir #2

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

tributary of the Susquehanna River

3. The amount of water to be stored is 5.3 acre feet.

4. The use to be made of the impounded water is fire protection (Irrigation, power, domestic supply, etc.)

5. The location of the proposed reservoir will be in Sec 30 Tp 17 S, R 9 W, W. M. in the county of Lane

(a) State whether situated in channel of running stream and give character of material at outlet will be situated in channel of running stream and the outlet will be into original channel below embankment

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

6. The dam will be located in Lot 5, Sec. 30

The maximum height will be 18 feet above stream bed or ground surface on center line of dam. The length on top will be 245 feet; length on bottom 13 feet; width on top 12 feet; slope of front

or water side 3 to 1; slope on back 1 to 1; height of dam above water line when full 14 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.

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

waves are as follows: Embankment, selected impervious earth, placed in six (6) inch layers and compacted by an International TD-4 tractor and dozer. Slopes not protected against wave action as reservoir is small and in a sheltered location

8. The location of wasteway with dimensions are as follows: Concrete spillway, 5 ft. in depth and 6 ft. in width, located on east bank and set in fill.

9. The location of outlet from the proposed reservoir, with character of construction and dimensions are as follows: Outlet consists of 16 inch cast iron pipe, installed 4 ft. from center line of dam and into the upstream side of fill. The outlet will be imbedded in undisturbed earth 4 ft. below fill and 10 ft. above dam.

10. The area submerged by the proposed reservoir, when full, will be one (1) acre, with a maximum depth of water of 12 feet, and approximate mean depth of water 10 feet.

11. The estimated cost of the proposed work is \$ 10,500.00

12. Construction work will begin on or before in July 1935

13. Construction work will be completed on or before 10/1/35

(Name of applicant)
STATE ENGINEER

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 10/1/35

WITNESS my hand this 10 day of 1935

STATE ENGINEER

Remarks:

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 hereunder granted is limited to the construction of Co-op Reservoir #2 and the storage of water from an unnamed creek to be

appropriated under Application No. 20172, Permit No. 20750, for fire protection, will operation and domestic.

The right hereunder shall be limited to the storage of 5.3 acre feet

The priority date of this permit is September 21, 1951

Actual construction work shall begin on or before March 31, 1952

and shall hereafter be prosecuted with reasonable diligence and be completed on or before October 1, 1954

WITNESS my hand this 31st day of March, 1952

[Signature]
STATE ENGINEER

1257
R-1257

Application No. 105-126-277
Reservoir Permit No. RR 1257

PERMIT

To construct a reservoir and stone for better
facilitate the use of the waters of the
State of Oregon.

It is understood and is intended that the
use of the State Engineer at Salem, Oregon,
on the 21st day of September, 1911,
at 2 o'clock P.M.

Approved:

March 21, 1911

Recorded in Book No. 1 of
Reservoirs on Page 115

CHAS. E. STUBBINS,
STATE ENGINEER

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