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STATE ENGINEER
NEAL W. COLESON

4552

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

I, Elbert MANDER
(Name of Applicant)

of Rt 1 Box 88 A Scotts Mills, Oregon
(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
NONE

1. The name of the proposed reservoir is MANDER

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

3. The amount of water to be stored is see Appl. 40584 1.0 AF acre feet. 8.0 AF

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. 14
(Give sections or township to be submerged)

Tp. 22, R. 15E, W.M., in the county of WASCO

(a) State whether situated in channel of running stream and give character of material at outlet
in channel of 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 NE 1/4 NE 1/4, Sec. 14,
(Smallest legal subdivision)
Tp. 22, R. 15E, W.M. The maximum height will be 92 feet above stream bed or ground surface on center line of dam. The length on top will be 220 feet; length on bottom 220 feet; width on top 12 feet; slope on front or water side 2:1; slope on back 2:1; height of dam above water line when full 22 feet.
(Feet horizontal to 1 vertical) (Feet horizontal to 1 vertical)

* 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: earth & rock fill

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

L = 100', l = 10', ...

9. The location of outlet from the proposed reservoir, with character of construction and dimensions, are as follows: 2" outlet

(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)

10. The area submerged by the proposed reservoir, when full, will be 4.5 acres, with a maximum depth of water of 7' feet; and approximate mean depth of water 4.5 feet.

11. The estimated cost of the proposed work is \$ 3,555.00

12. Construction work will begin on or before 2/1/65

13. Construction work will be completed on or before 7/1/65

Albert C. Manor
State Engineer

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 completion and correction

In order to retain its priority, this application must be returned to the State Engineer, with corrections on or before April 30 1965

WITNESS my hand this 24 day of February, 1965

CHRIS L. WHEELER

By Walter ...

Application No. *R-40593*
4552

Reservoir Permit No.

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 *15th* day of *February*, 19*65* at *8:00* o'clock *A* M.

Returned to applicant:

Approved:

May 20, 1965

Recorded in Book No. of
Reservoirs, on Page *4552*

CHRIS L. WHEELER
State Engineer

Drainage Basin No. *R* page *3828*

Fees