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STATE ENGINEER
SALEM, OREGON

* Reservoir Permit No. 4595

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

I, William A Poth (Name of Applicant)

of Box 734, Sutherlin, 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 _____

2. The name of the stream from which the reservoir is to be filled and the appropriation made is no name, this is a small dry draw

tributary of Umpqua River

3. The amount of water to be stored is 5.4 acre feet.

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

5. The location of the proposed reservoir will be in Sec. 31
(Give sections or townships to be submerged)
Tp. 25 S, R. 5 W, W.M., in the county of Douglas

(a) State whether situated in channel of running stream and give character of material at outlet there is no running stream, material at outlet is median dirt as to weight and courseness, not clay type.

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

6. The dam will be located in SE 1/4 of SW 1/4, Sec. 31
(Smallest legal subdivision)
Tp. 25 S, R. 5 W, W.M. The maximum height will be 10 feet above stream bed or ground surface on center line of dam. The length on top will be 265.265 feet; length on bottom 200 feet; width on top 10 feet; slope on front or water side 3:1; slope on back 2:1; height of dam above water line when full 2 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 97310.

7100

7. The construction of dam, the material of which it is to be built, and method of protection from waves are as follows: earth construction

8. The location of wasteway with dimensions are as follows: around the dam, 12 ft. wide and 2¹/₂ ft. depth
(State whether over or around the dam)

9. The location of outlet from the proposed reservoir, with character of construction and dimensions, are as follows: 6" asphalt dipped, corrugated iron embedded in the soil at the base of dam at low point of bottom, two ext. eff. sollows to be installed.
(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 1.32¹² acres, with a maximum depth of water of 8 feet; and approximate mean depth of water 5 feet.

11. The estimated cost of the proposed work is \$ \$ 3600.00

12. Construction work will begin on or before As soon as permit is received

13. Construction work will be completed on or before Nov. 1, 1965

William A. Poth
(Signature of applicant)

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

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

By _____ ASSISTANT

Remarks:

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 storage of water from an unnamed draw for stock water.

The right hereunder shall be limited to the storage of 5.4 acre feet.
The priority date of this permit is October 6, 1965
Actual construction work shall begin on or before October 18, 1966 and shall thereafter be prosecuted with reasonable diligence and be completed on or before October 1, 1967.

WITNESS my hand this 18th day of October, 1965.

Charles M. ...
STATE ENGINEER

Application No. *R-41464*

Reservoir Permit No. **4595**

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 *6th* day of *October*, 19*65*, at *8:00* o'clock *A.M.*

Returned to applicant:

Approved:

October 18, 1965

Recorded in Book No. _____ of _____

Reservoirs, on Page **4595**

CHRIS L. WHEELER

State Engineer

Drainage Basin No. *16* page *28D*

Fees *15.00*