

* Reservoir Permit No. 659

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

I, Mrs. Rachel M. Smith, as trustee under the will of E. M. Smith, deceased
(Name of Applicant)

of Marshfield, County of Coos
(Postoffice)

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 Alder Springs Dam

2. The name of the stream from which the reservoir is to be filled and the appropriation made is Alder Springs and Alder Springs Mine

tributary of Isthmus Inlet, Coos Bay

3. The amount of water to be stored is .15 acre feet.

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

5. The location of the proposed reservoir will be in Sec. 11, in NE¹₄ NE¹₄ of Section 11
(Give sections or townships to be submerged)
 in Township 26 South, of Range 13 West of Willamette Meridian, in Coos County, Oregon

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

(b) If not in channel of running stream, state how it is to be filled. If through a feed canal, give name and dimensions (That said dam site is located entirely upon applicant's premises, and therefore respectfully ask that the rule in regard maps be modified, and the informal maps herewith submitted be accepted.)

6. The dam will be located in NE¹₄ NE¹₄, Sec. 11,
(Smallest legal subdivision)
 Tp. 26, R. 13, W. M. It will be 7 feet in height,
(No. N. or S.) (No. E. or W.)

* 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.

having a length on top of 24 feet; length on bottom 6 feet; width on top 15 feet slope of front or water side 3 to 12"
(Feet horizontal to 1 vertical)
 slope on back one feet; height of dam above water line when full one feet.
(Feet horizontal to 1 vertical)

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

8. The location of wasteway with dimensions are as follows: over dam, wood flume one foot deep three feet wide
(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: two inch pipe through dam
(State whether through or around the proposed dam)

10. The area submerged by the proposed reservoir, when full, will be 0.05 acres, with a maximum depth of water of five feet; and approximate mean depth of water three feet.

11. The estimated cost of the proposed work is \$ 50.00

12. Construction work will begin on or before Jan. 1, 1933

13. Construction work will be completed on or before Jan. 1, 1934

Duplicate maps of the proposed reservoir and storage works, prepared in accordance with the rules of the State Water Board, accompany this application.

Rachel M. Smith
(Name of applicant)

As trustee aforesaid

Signed in the presence of us as witnesses:

(1) Bennett Swanton, Marshfield, Oregon.
(Name) (Address of witness)

(2) Nancy Smith,
(Name) (Address of witness)

Remarks:
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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 or completion as follows:
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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 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 storage of 0.15 acre-foot of water, to be appropriated under Application No. 14772, Permit No. 10716.

The right hereunder shall be limited to the storage of 0.15 acre feet.

The priority date of this permit is October 3, 1932

Actual construction work shall begin on or before November 10, 1933
and shall thereafter be prosecuted with reasonable diligence and be completed on or before Oct. 1, 1934

WITNESS my hand this 10th day of November 19 32 ..

.....
CHAS. E. STRICKLIN
.....
State Engineer.

Application No. 14760

Reservoir Permit No. 659

PERMIT

To construct a reservoir and store for beneficial use the unappropriated waters of the State of Oregon.

District No.

This instrument was first received in the office of the State Engineer at Salem, Oregon, on the 3rd day of October, 1932, at 8:00 o'clock A.M.

Returned to applicant for correction:

Corrected application received:

Approved:

November 10, 1932

Recorded in Book No. 3 of Reservoirs, on Page 659

CHAS. E. STRICKLIN
State Engineer.

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Fees Pd. \$5.01