

Reservoir Permit No. R-1649

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

I, Wills Bros. Shingle Co.
(Name of Applicant)

of Mill City
(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 Oregon
April 1954

1. The name of the proposed reservoir is Wills Bros. Shingle Co. pond

2. The name of the stream from which the reservoir is to be filled and the appropriation made is North Santiam River

tributary of the Willamette River

3. The amount of water to be stored is 3.34 acre feet.

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

5. The location of the proposed reservoir will be in Sec. 29, (SE_{1/4} of SW_{1/4}; SW_{1/4} of SE_{1/4})
(Give section and township to be submerged)

Tp. 9 S., R. 3 E., W. M., in the county of Linn

(a) State whether situated in channel of running stream and give character of material at outlet
no

(b) If not in channel of running stream, state how it is to be filled. If through a feed canal, give name and dimensions filled by pumping from North Santiam River through a pipeline six inches in diameter with a five inch intake pump and 6 inch discharge

6. The dam will be located in surrounds reservoir area, See quest^{ion 5}
(Smallest legal subdivision) Sec 29

Tp. 9 S., R. 3 E., W. M. The maximum height will be 4¹ feet above stream bed or ground surface on center line of dam. The length on top will be approximately 1300 feet; length on bottom approximately 1300 feet; width on top 3 feet or more feet; slope of front or water side 3:1; slope on back 2:1; height of dam above water line when full 1.0 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: sandy loam

8. The location of wasteway with dimensions are as follows: no wasteway
(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: no outlets
(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 0.86 acres, with a maximum depth of water of 4.5 feet; and approximate mean depth of water 3.9 feet.

11. The estimated cost of the proposed work is \$ 4,000.00

12. Construction work will begin on or before May 1, 1954

13. Construction work will be completed on or before July 1, 1955

John P. Miller
(Signature of applicant)
Pat G. Miller

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

Application No. *R-22214*
Reservoir Permit No. *R1449*

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 *22* day of *June*, 19*54*, at *9:12* o'clock *A.* M.

Returned to applicant:

Approved:

December 20, 1954
Recorded in Book No. *6* of
Reservoirs, on Page *1619*.

LEWIS A. STANLEY
STATE ENGINEER

Drainage Basin No. *2* page *462*

Fee paid \$15.00