

Reservoir Permit No. 2512

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

I, ROBERT L. PIPER (Name of Applicant)

of ROUTE 1, Box 129 D, GASTON (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

1. The name of the proposed reservoir is NO NAME

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

WINYER SPRING

tributary of TUALATIN RIVER

3. The amount of water to be stored is 4.5 R.L. Piper acre feet.

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. 23 (Give sections or townships to be submerged)

Tp. 1 S, R. 4 W, W.M., in the county of WASHINGTON

(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

DRAINAGE FROM ONE 8" ONE 6" AND ONE 4" DRAIN TILE LINES

6. The dam will be located in N.W. 1/4 OF S. E. 1/4, Sec. 23 (Smallest legal subdivision)

Tp. 1 S, R. 4 W, W.M. The maximum height will be 9 feet above stream bed or ground

surface on center line of dam. The length on top will be 200 feet; length on

bottom 75 feet; width on top 10 feet; slope on front

or water side 30 (3*1); slope on back 25 (2*1) height of dam above water line (Feet horizontal to 1 vertical)

when full 2 1/2 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: CLAY TAKEN OUT OF SIDES AND BOTTOM OF RESERVOIR

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

EARTH WATER WAY 40' BEYOND EAST END OF FILL. BOTTOM WITH 8' TOP WIDTH 10'. Bottom of waste way will be cut down so it will be 2 1/2 ft below top of dam.

9. The location of outlet from the proposed reservoir, with character of construction and dimensions are as follows: CORRUGATED ASPHALT TREATED STEEL PIPE 10" IN DIAMETER (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)

68 FEET LONG - 2 CUT OFF COLLARS - BOLTED METAL 4" SQUARE PIPE IN CENTER - ONE LOCATED IN CENTER OF DAM, ONE 1/2 WAY BETWEEN DAM AND WATER SIDE.

10. The area submerged by the proposed reservoir, when full, will be 3/4 acres with a maximum depth of water of 14 feet; and approximate mean depth of water 6 feet.

11. The estimated cost of the proposed work is \$ 2700.00

12. Construction work will begin on or before July 1, 1960 RESERVOIR IS ALREADY

13. Construction work will be completed on or before July 1, 1960 CONSTRUCTION

Robert F. Piper (Signature of applicant)

STATE OF OREGON, } ss. 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 completion and correction.

In order to retain its priority, this application must be returned to the State Engineer, with corrections on or before November 20, 1960.

WITNESS my hand this 27th day of September, 1960.

LEWIS A. STANLEY STATE ENGINEER By Walter N. Perry ASSISTANT

Remarks: BEGINNING AT THE TERMINUS OF THE COUNTY ROAD No. 329, BEING A POINT IN CENTER LINE OF TUALATIN VALLEY HIGHWAY, SAID BEGINNING POINT BEING REACHED BY BEGINNING AT THE RE-ENTRANT CORNER OF THE WEST BOUNDARY OF THE JOSHUA DICKSON DLC No. 45, SECTION 23, T. 1 S., R. 4 W., W. M.; RUNNING THENCE SOUTH 35° 15' E. 1404.8 FEET TO A STONE; THENCE SOUTH 0° 10' WEST 65.8 FEET TO A POINT IN THE CENTER LINE OF THE TUALATIN VALLEY HIGHWAY; THENCE ALONG SAID CENTER LINE NORTH 59° EAST 289.4 FEET; THENCE NORTH 45° 20' EAST 208.9 FEET; THENCE NORTH 33° 43' EAST 561.5 FEET TO THE TERMINUS OF COUNTY ROAD No. 329; THENCE CONTINUING ALONG SAID TUALATIN VALLEY HIGHWAY NORTH 26° 20' EAST 300 FEET; THENCE NORTH 31° 45' EAST 681.9 FEET TO THE TRUE BEGINNING POINT OF THIS TRACT. FROM THIS POINT OF BEGINNING RUNNING ALONG SAID TUALATIN VALLEY HIGHWAY NORTH 59° 06' EAST 487.3 FEET; THENCE ^{NORTH} 59° EAST 500.9 FEET; THENCE NORTH 67° 30' EAST 308.20 FEET; THENCE RUNNING SOUTH 63° EAST 457.9 FEET TO AN IRON PIPE; THENCE SOUTH 10° 20' WEST 545.2 FEET TO AN IRON PIPE; THENCE S. 22° 24' E. 620.1 FEET; THENCE S. 71° 40' E. 71.9 FEET; THENCE SOUTH 19° 18' WEST 625.5 4 FEET TO AN IRON PIPE; THENCE NORTH 51° 21' WEST 505.15 FEET; THENCE NORTH 51° 01' WEST 1581.96 FEET TO THE PLACE OF BEGINNING. THERE ARE 39 ACRES, MORE OR LESS, INCLUDING THAT PART THEREOF INCLUDED IN THE COUNTY ROAD, EXCEPT ALL COUNTY ROADS AND EXCEPT EASEMENT FOR BONNEVILLE POWER LINE. ALL AS DESCRIBED IN DEED BOOK 303, PAGE 67, DEED RECORDS OF WASHINGTON COUNTY, OREGON.

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 unimproved stream to be appropriated under application No. 34167, permit No. 26995 for irrigation.

The right hereunder shall be limited to the storage of 4.5 acre feet.

The priority date of this permit is July 28, 1950

Actual construction work shall begin on or before December 2, 1951 and

shall thereafter be prosecuted with reasonable diligence and be completed on or before October 1, 1952.

WITNESS my hand this 8th day of December, 1950

Lewis A. Stanley
 STATE ENGINEER

Application No. *R-34166*
Reservoir Permit No. *R-2512*

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 *28th* day of *Oct*, 19*60*, at *8:15* o'clock *A*.M.

Returned to applicant:

Approved:

December 8, 1960
Recorded in Book No. *2* of
Reservoirs, on Page *6212*

LEWIS A. STANLEY
State Engineer

Drainage Basin No. *2* page *6217*

Fees