

29166

21-10-2

Reservoir Permit No. **R-1632**

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

I, **AL PIERCE CO. (A Partnership)**
(Name of Applicant)

of **P. O. Box 848 Coos Bay**
(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 **Not named**

2. The name of the stream from which the reservoir is to be filled and the appropriation made is **Unnamed streams**
tributary of **Haynes Slough**

3. The amount of water to be stored is **1,000,000 gallons, or 3.07** acre feet.

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

5. The location of the proposed reservoir will be in Sec. **26**
(Give section and township to be submerged.)
Tp. **24 So.**, R. **13 W.**, W. M., in the county of **Coos**

(a) State whether situated in channel of running stream and give character of material at outlet
Dam is across channel of running stream and character of material is clay and silt

(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 **Lot 1**, Sec. **26**
(Smallest legal subdivision)
Tp. **24 So.**, R. **13 W.**, W. M. The maximum height will be **9.5** feet above stream bed or ground surface on center line of dam. The length on top will be **140** feet; length on bottom **100** feet; width on top **10** 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)

* 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: Upstream face to have 3.5 foot layer of compacted clay
balance of dam to be sandy material. Dam will be entirely out of winds so
no wind protection necessary.

8. The location of wasteway with dimensions are as follows: Around.
(State whether over or around the dam)
Wasteway to be channel 8 feet wide and 2' deep entirely removed from dam.

9. The location of outlet from the proposed reservoir, with character of construction and dimensions, are as follows: Outlet to be 12" C.M.P. with Calco gate inside and
(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.)
placed under dam along right bank (cut-off walls will be used)

10. The area submerged by the proposed reservoir, when full, will be 0.7 acres,
with a maximum depth of water of 10 feet; and approximate mean depth of water
4.4 feet.

11. The estimated cost of the proposed work is \$ 15,000.00

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

13. Construction work will be completed on or before October 1, 1954

AL PEIRCE CO.

(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

Remarks

Lined area for handwritten 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 the storage of water from two unnamed streams to be appropriated under Application No. 29166, Permit No. 22987 for domestic use.

The right hereunder shall be limited to the storage of 3.07 acre feet.

The priority date of this permit is April 7, 1954

Actual construction work shall begin on or before September 20, 1955 and shall thereafter be prosecuted with reasonable diligence and be completed on or before October 1, 1956.

WITNESS my hand this 20th day of September, 1954.

Char E. Stuchman

STATE ENGINEER

Application No. R-29104
Reservoir Permit No. R1632

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 7th day of April, 1954, at 8:00 o'clock A. M.

Returned to applicant:

Approved:

September 20, 1954
Recorded in Book No. 1132 of
Reservoirs, on Page R-1132

CHAS. E. STRICKLIN
STATE ENGINEER

Drainage Basin No. 17 page 104

15.00