

\* Reservoir Permit No. **4527**

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

I, HARRY C. PICHETTE  
(Name of Applicant)

of RT 1-98 SCOTTS MILLS  
(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 NONE

1. The name of the proposed reservoir is PICHETTE RES.

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

ABIQUA CK.

tributary of PUDDING RIVER

3. The amount of water to be stored is 9.0 acre feet.

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

5. The location of the proposed reservoir will be in Sec. 13  
(Give sections or townships to be submerged)

Tp. 75 R. 1E, W.M., in the county of MARION

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

OLD CHANNEL - RIVER COBBLES

(b) If not in channel of running stream, state how it is to be filled. If through a feed canal, give

name and dimensions 8" x 125' W.S.P. WITH 8" VALVE.

6. The dam will be located in NW 1/4 SE 4, Sec. 13  
(Smallest legal subdivision)

Tp. 75 R. 1E, W.M. The maximum height will be 90 feet above stream bed or ground

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

bottom 100 feet; width on top 12 feet; slope on front

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

when full 30 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.

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

WAVE PROTECTION - ROCK

8. The location of wasteway with dimensions are as follows. LEFT ABUTMENT  
(State whether on left or right of the dam.)

b = 10', d = 3', z = 3:1, L = 100'

9. The location of outlet from the proposed reservoir, with character of construction and dimensions, are as follows: NONE NEEDED -

(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 2.0 acres, with a maximum depth of water of 4.5 feet; and approximate mean depth of water 2.5 feet.

11. The estimated cost of the proposed work is \$ 2,000.00

12. Construction work will begin on or before 7-1-66

13. Construction work will be completed on or before 10-1-67

*[Handwritten signature]*

STATE OF OREGON,

County of Marion,

I, *[Signature]*, County Engineer, do hereby 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 a recommendation, before \_\_\_\_\_, 19\_\_\_\_.

WITNESS my hand this

day of

19\_\_\_\_

By

*[Signature]*

Remarks:

THE PLANNED CONSTRUCTION WILL BE TO PLUS THE OLD RIVER CHANNEL WITH A DAM & RECHARGE THE CREATED RES. AT A SLIGHTLY GREATER RATE THE SEEPAGE RATE OF THE RESERVOIR. ANY SEEPAGE WILL RETURN THRU THE GRAVEL PROFILE TO ABIQUA CREEK.

STATE OF OREGON.

ss.

County of Marion.

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 Pichette Reservoir and storage of water from Abiqua Creek to be appropriated under Application No. 40525, permit No. 30184 for recreation.

The right hereunder shall be limited to the storage of 9.0 acre feet.

The priority date of this permit is January 14, 1965

Actual construction work shall begin on or before March 12, 1966 and

shall thereafter be prosecuted with reasonable diligence and be completed on or before October 1, 1966

WITNESS my hand this 12th day of March, 1965.

*Chas. L. White*  
STATE ENGINEER

Application No. *R. M. 224*

Reservoir Permit No. *4527*

**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 *14<sup>th</sup>* day of *January*  
19*65*, at *8:00* o'clock *A* M.

Returned to applicant

Approved:

**March 12, 1955**

Recorded in Book No. *4527* of  
Reservoirs on Page

**CHRIS L. WHEELER**  
State Engineer

Drainage Basin No. *2* page *3828*

Fees