

FEE NO. 1179

**Application for Permit to Construct a Reservoir and to  
Divert and Use the Unappropriated  
Waters of the State of Oregon**

NAME OF APPLICANT  
**ABEL C. MOTT**

ADDRESS  
**222 West Lincoln Avenue, Salem**

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 **unnamed**.

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

tributary of **Willamette River**

3. The amount of water to be stored is **750** acre feet. (Cap. of enlargement)

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. **2**. (Give sections or townships to be submerged)

Tp. **9 S.**, R. **3 W.**, W. M., in the county of **Marion**.

(a) State whether situated in channel of running stream and give character of material at outlet  
Situated in channel of Miller and Neil Creeks near their junction. Clay and loam  
soil at outlet. Dam is of concrete.

(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 S.W. **1/4** of S.W. **1/4** Sec. **2**, foot above stream bed or ground

Tp. **9 S.**, R. **3 W.**, W. M. The maximum height will be **10** feet above stream bed or ground

surface on center line of dam. The length on top will be **20** feet; length on

bottom **20** feet; width on top **1** feet; slope of front

or water side **Vertical**; slope on back **Vertical**; height of dam above water line

when full **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 materials of which it is to be built, and method of protection from waves are as follows: ~~12" concrete wall with concrete wing walls, no wave protection~~.  
necessary. This is to raise dam level 2 feet over existing dam level. Alterations only.

8. The location of wastewater with dimensions are as follows: OVER END OF CONCRETE WALL  
(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: 12" PIPE THROUGH WALL  
(State whether through or around the proposed dam)

10. The area submerged by the proposed reservoir, when full, will be 1.75 acres.  
with a maximum depth of water of 10 feet; and approximate mean depth of water  
4 to 5 feet.

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

12. Construction work will begin on or before Sept. 23 - alteration of old dam.

13. Construction work will be completed on or before October 30, 1952.

NAME OF APPLICANT

(Name of applicant)

STATE OF OREGON

STATE OF OREGON. (2)

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 correction or completion as follows:

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

~~Permit No. 21989~~ to provide for changes made when existing dam was  
modified and new dam built and work completed this fall - September-October 1952.

STATE OF OREGON,

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 a reservoir and the storage of water from Neil Creek and Miller Creek to be appropriated under Application No. 27799, Permit No. 21989 for irrigation.~~

The right hereunder shall be limited to the storage of ~~14.3~~ acre feet.

The priority date of this permit is ~~November 5, 1952~~.

Actual construction work shall begin on or before ~~June 30, 1954~~ and shall thereafter be prosecuted with reasonable diligence and be completed on or before ~~October 1, 1955~~.

WITNESS my hand this ~~20th~~ day of ~~June~~ ~~1953~~.

*John C. Knudsen*  
STATE ENGINEER

Application No. A. & R. 222  
Reservoir Permit No. 123456789

## PERMIT

To construct a reservoir and store for beneficial uses of appropriated waters of the State of Oregon.

This instrument was first received in the office of the State Engineer at Salem, Oregon, on the 1<sup>st</sup> day of June, 1953,  
at 10 o'clock A.M.

Approved:

June 30, 1953  
Federated Book No. 1  
Reservoir Bag 1

CHARLES STREETER  
STATE ENGINEER

Drainage Basin No. 1 page 123456789

Fee \$100  
State Engineering Dept. #4115374  
15.00