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OCT 21 1968  
STATE ENGINEER  
SALEM, OREGON

\* Reservoir Permit No. R 5392

CERTIFICATE NO. 43445

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

I, Ezekiel Williams (Name of Applicant)

of RT 2 Box 256 Oregon 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

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 Patten Creek

tributary of apurnathy

3. The amount of water to be stored is 0.75 ~~1.83~~ 0.90 acre feet.

4. The use to be made of the impounded water is Irrigation 100 G.P.M. Limestone 20 G.P.M. (Irrigation, power, domestic supply, etc.)

5. The location of the proposed reservoir will be in Sec. 35 (Give sections or townships to be submerged)

Tp. 2S, R. 2E, W.M., in the county of Clackamas

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

(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 NE 1/4, NE 1/4 & SE 1/4 NE 1/4, Sec. 35 (Smallest legal subdivision)

Tp. 2S, R. 2E, W.M. The maximum height will be 9 1/2 feet above stream bed or ground

surface on center line of dam. The length on top will be 110 feet; length on

bottom 50' feet; width on top 12 feet; slope on front

or water side 3:1 under water; slope on back 17' cut; height of dam above water line (Feet horizontal to 1 vertical) (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 97310.

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

8. The location of wasteway with dimensions are as follows: ground dam  
(State whether over or around the dam)  
Bottom 3' Top 4' 2 1/2 high

9. The location of outlet from the proposed reservoir, with character of construction and dimensions, are as follows:  
(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 1.03 ~~0.2~~ acres, with a maximum depth of water of 8 feet; and approximate mean depth of water 4 1/2 FEET  
water surface 90' wide at Dam 5' deep in center  
165' up stream 25' wide 15' deep in center

11. The estimated cost of the proposed work is \$          
12. Construction work will begin on or before Dam was built some time in 1920  
13. Construction work will be completed on or before         

E. J. Hill Williams  
(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 Corrections  
Correction and Completion

In order to retain its priority, this application must be returned to the State Engineer, with corrections on or before December 30th, 1968  
March 7th 69  
April 25th 69

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WITNESS my hand this 30th day of October, 1968  
7th January 69  
25th February 69

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DEC 30 1968  
STATE ENGINEER  
SALEM, OREGON

CHRIS L. WHEELER  
STATE ENGINEER  
Larry W. Jabousek  
ASSISTANT  
Larry W. Jabousek

Remarks: .....

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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 Potter Creek to be appropriated under application No. 45123, permit No. 34017 for irrigation and stock being 0.75 af for irrigation and 0.15 af for stock

The right hereunder shall be limited to the storage of 0.9 acre feet.

The priority date of this permit is October 21, 1968

Actual construction work shall begin on or before June 20, 1970 and

shall thereafter be prosecuted with reasonable diligence and be completed on or before October 1, 1971.

WITNESS my hand this 20th day of June, 1969.

*Albert L. Walker*  
STATE ENGINEER

Application No. R-45480

Reservoir Permit No. R 5392

**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 21st day of October, 1968, at 8:00 o'clock A M.

Returned to applicant:

Approved:

June 20, 1969

Recorded in Book No. \_\_\_\_\_ of

Reservoirs, on Page R 5392

CHRIS I. WHEELER  
State Engineer

Drainage Basin No. 2 page 76 B 7

Fees \$ 20.00