

\* Reservoir Permit No. R 5620

CERTIFICATE NO. 42845

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

I, Mrs. Alma Stiles  
(Name of Applicant)

of Rt. 2 Box 71 Dallas 97338  
(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 Alma Stiles Reservoir  
No. 2

2. The name of the stream from which the reservoir is to be filled and the appropriation made is Unnamed drainage basin  
tributary of North Fork Ash Creek

3. The amount of water to be stored is 1.2 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. 7  
(Give sections or townships to be submerged)  
Tp. 8S, R. 5W, W.M., in the county of Polk

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

Seasonal flow in basin  
Compacted clay

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

Seasonal flow

6. The dam will be located in NW 1/4 NE 1/4, Sec. 7  
(Smallest legal subdivision)

Tp. 8S, R. 5W, 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 105 feet; length on bottom 50 feet; width on top 8 feet; slope on front or water side 3:1; slope on back 2:1; height of dam above water line when full ~~27~~ 2.5 feet.  
(Feet horizontal to 1 vertical) (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 97310.

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

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

bottom 4 ft 2.5' deep top 10 ft

9. The location of outlet from the proposed reservoir, with character of construction and dimensions, are as follows: Spillway Only  
(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 .34 acres, with a maximum depth of water of ~~7.3~~ 7.3 feet; and approximate mean depth of water 3.5 feet.  
*see remarks*

11. The estimated cost of the proposed work is \$ 1500<sup>00</sup>

12. Construction work will begin on or before As built

13. Construction work will be completed on or before As built

x Alma S. Stiles  
(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 correction

In order to retain its priority, this application must be returned to the State Engineer, with corrections on or before December 14th, 1970

WITNESS my hand this 12th day of October, 1970.

**RECEIVED**  
NOV 16 1970  
STATE ENGINEER  
SALEM, OREGON

CHRIS L. WHEELER  
STATE ENGINEER  
By [Signature]  
Larry W. Jebousek  
ASSISTANT

Remarks: Max depth do to excavation of  
fill behind dam

STATE OF OREGON, }  
County of Marion, } ss.

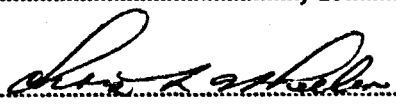
This is to certify that I have examined the foregoing application and do hereby grant the same, subject to the following limitations and conditions: The right herein granted is limited to the construction of Alma Stiles Reservoir and storage of water from an unnamed drainage basin to be appropriated under application No. 47593, permit No. 35075, for irrigation

The right hereunder shall be limited to the storage of 1.2 acre feet.

The priority date of this permit is September 30, 1970

Actual construction work shall begin on or before March 11, 1972 and shall thereafter be prosecuted with reasonable diligence and be completed on or before October 1, 1972

WITNESS my hand this 11th day of March, 1971

  
STATE ENGINEER

Application No. R 47592

Reservoir Permit No. R 5620

### 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 30th day of September, 1970, at 10:27 o'clock A.M.

Returned to applicant:

Approved:

March 11, 1971

Recorded in Book No. .... of  
Reservoirs, on Page R 5620

CHRIS L. WHEELER  
State Engineer

Drainage Basin No. 2 page 76B/R

Fees 20.00