

Reservoir Permit No. 413

CERTIFICATE NO. 5356

APPLICATION FOR A PERMIT TO CONSTRUCT A RESERVOIR AND TO STORE FOR BENEFICIAL USE THE UNAPPROPRIATED WATERS OF THE STATE OF OREGON

I, Geo. Alford (Name of Applicant.) of Medford, Oregon, County of Jackson, 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 Alford Reservoir

2. The name of the stream from which the reservoir is to be filled and the appropriation made is Payne Creek (Local name only) Tributary of Bear Creek

3. The amount of water to be stored is 7 acre feet.

4. The use to be made of the impounded water is Irrigation to be appropriated under Application No. 4781, Permit No. 2835, heretofore issued (Irrigation, power, domestic supply, etc.)

5. The location of the proposed reservoir will be in Sec. Eleven (11) T 38 R 1 W.W.M. Oregon (Give sections or townships to be submerged)

(a) State whether situated in channel of running stream and give character of material at outlet Dam is to be located in bed of stream on north slope; sandstone is approximately 2 ft. from surface, and on south slope, it is from 2 ft. to 15 ft. deep. Sandstone is exposed in channel.

(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 NW 1/4 of the NE 1/4, Sec. 11 (Smallest legal subdivision)

*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.

Tp. 38 S R. 1 W, W. M. It will be 25 feet in height, having a length
(No. N. or S.) (No. E. or W.)
 on top of approximately 200 feet; length on bottom 5 feet; width on top 5 feet;
 slope of front or water side 2 1/2 : 1 ;
(Feet horizontal to 1 vertical)
 slope on back 2 : 1 ; height of dam above water
(Feet horizontal to 1 vertical)
 line when full 2 feet.

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

8. The location of wasteway with dimensions are as follows: Around South end of dam
(State whether over or around the dam)
2 ft. deep and 8 ft wide.

9. The location of outlet from the proposed reservoir, with character of construction and dimensions, are as follows: There will be two outlets of 12 pipe. One in stream bed and the
(State whether through or around the proposed dam)
other on the south side 5 ft. below water line.

10. The area submerged by the proposed reservoir, when full, will be approximate one acres,
 with a maximum depth of water of 21 feet, and approximate mean depth of
 water 7 feet.

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

12. Construction work will begin on or before One year from date of permit

13. Construction work will be completed on or before

Duplicate maps of the proposed reservoir and storage works, prepared in accordance with the rules of State Water the ~~Board of Control~~, accompany this application.

George Alford

(Name of applicant)

Signed in the presence of us as witnesses:

(1) Amanda Lee Alford
(Name)

Medford, Oregon
(Address of witness)

(2) Echo Alford
(Name)

" "
(Address of witness)

Application No. 5759

Reservoir Permit No. 413

PERMIT
TO CONSTRUCT A RESERVOIR AND STORE FOR
BENEFICIAL USE THE UNAPPROPRIATED
WATERS OF THE STATE OF OREGON

Division No. 1 District No.

*This instrument was first received in the office
of the State Engineer at Salem, Oregon, on the
25 day of September
1917, at 8:30 o'clock A.M.*

Returned to applicant for correction

Corrected application received

*Approved
Oct 6 1917*

*Recorded in Book No. 21 of Reservoirs on
Page 413*

*John H Lewis
State Engineer.*

1 map RS
\$8.00