

* Reservoir Permit No. **R 5796**

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

49059
~~49060~~

CERTIFICATE NO. 46286

I, Crow High School (Name of Applicant)

of Route 5, Box 1033, Eugene (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

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

Unnamed Stream

tributary of Coyote Creek

3. The amount of water to be stored is 1 1/2 acre feet.

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

5. The location of the proposed reservoir will be in Sec. 20
(Give sections or townships to be submerged)

Tp. 18 S, R. 5 W, W.M., in the county of Lane

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

Not in channel - reservoir to have a 6 inch pipe outlet

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

To be filled by buried 4 inch pipeline approximately 400 feet long.

6. The dam will be located in NW 1/4, SE 1/4, Sec. 20
(Smallest legal subdivision)

Tp. 18 S, R. 5 W, W.M. The maximum height will be 3 feet above stream bed or ground

surface on center line of dam. The length on top will be 370 feet; length on

bottom 370 feet; width on top 10 feet; slope on front

or water side 3 : 1; slope on back 2 : 1; height of dam above water line

when full 1 feet. Pond partly excavated.

* 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.

1920
excavated

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

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

A 6 inch outlet pipe through the dam will deliver water to the roadside ditch which will return the overflow water to Coyote Creek.

9. The location of outlet from the proposed reservoir, with character of construction and dimensions, are as follows: There is to be a 6 inch outlet pipe through the dam.

(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 0.38 acres, with a maximum depth of water of 5 feet; and approximate mean depth of water 3 feet.

11. The estimated cost of the proposed work is \$1500.00

12. Construction work will begin on or before July 1971

13. Construction work will be completed on or before July 1972

Charles V. Allen, Chairman (Signature of applicant) Hed Dist #66

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

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

By ASSISTANT

Application No. R 47 191

Reservoir Permit No. R 5796

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 27 day of January, 1971, at 10:45 o'clock A. M.

Returned to applicant:

Approved:

June 27, 1972

Recorded in Book No. _____ of

Reservoirs, on Page R 5796

CHRIS L. WHEELER
State Engineer

Drainage Basin No. 2 page 141
Fees \$20.00