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JUN 10 1967

Refer to R-29764

* Reservoir Permit No. R 5115

CERTIFICATE NO. 39769

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

I, A. A. Hurlburt and Donna R. Hurlburt
(Name of Applicant)

of Box 569, Burns
(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 Fay Canyon Dam
Proposed to raise storage level by 15 inches.

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

tributary of 14-5-2-68

3. The amount of water to be stored is 18055 acre feet (increase total to 370) 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. E1/2NW-S19; SWNW; W1/2SW-S20
(Give sections or townships to be submerged)

Tp. 25, R. 29, W.M., in the county of Harney

(a) State whether situated in channel of running stream and give character of material at outlet
To store winter runoff in Fay Canyon. (Normally a dry stream)

(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 NWSW, Sec. 20
(Smallest legal subdivision)

Tp. 25, R. 29, W.M. The maximum height will be 16'3" feet above stream bed or ground surface on center line of dam. The length on top will be Add a concrete headgate across the spillway to give 4 spans 9' total 36' wide and 15" high. bottom 4 spans 9' total 36' feet; width on top 36' feet; slope on front

or water side 1:1; slope on back 1:1; height of dam above water line when full 16'3" 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.

Spillway J. 66

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

8. The location of wasteway with dimensions are as follows: Same as original dam.
(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: No change in original 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 Very nearly the same, with a maximum depth of water of 16 1/2 ft. feet; and approximate mean depth of water (Additional 15") feet.

11. The estimated cost of the proposed work is \$ 200.00

12. Construction work will begin on or before June 15, 1967

13. Construction work will be completed on or before July 15, 1967

78 ac fill
GAH
(Signature of applicant)
Dennis R. Mulholland

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

This is to certify that I have examined the foregoing application, together with the accompanying maps and data, and return the same for Completion

In order to retain its priority, this application must be returned to the State Engineer, with corrections on or before November 15th, 1967
February 1st 68

WITNESS my hand this 12th day of September, 1967
1st December 67

CHRIS L. WHEELER
STATE ENGINEER

By _____
ASSISTANT

Remarks:

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 Fay Canyon Dam and storage of water from Fay Canyon to be appropriated under application No. 43735, permit No. 33061 for supplemental irrigation

The right hereunder shall be limited to the storage of 180.0 acre feet.

The priority date of this permit is June 19, 1967

Actual construction work shall begin on or before June 7, 1969 and shall thereafter be prosecuted with reasonable diligence and be completed on or before October 1, 1970.

WITNESS my hand this 7th day of June, 1968.

Charles K. McVey, Jr.
STATE ENGINEER *CC*

Application No. R-43734
Reservoir Permit No. R 5115

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 19th day of June, 1967, at 8:00 o'clock A. M.

Returned to applicant:

Approved:

June 7, 1968

Recorded in Book No. _____ of
Reservoirs, on Page R 5115

CHRIS L. WHEELER
State Engineer

Drainage Basin No. 12 page 18B
Fees \$120.00