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STATE ENGINEER
SALEM, OREGON

* Reservoir Permit No. R 6099

"CERTIFICATE NO. 55218"

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

I, George H. McClanahan
(Name of Applicant)

of 730 N.E. Elida Drive, Grants Pass,
(Mailing address) (City)

State of Oregon, 97526, 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.
(Zip Code)

If the applicant is a corporation, give date and place of incorporation

1. The name of the proposed reservoir is McClanahan Reservoir

2. The name of the stream from which the reservoir is to be filled and the appropriation made is Hukill Hollow,
tributary of Sterling Creek, trib. of Little Applegate River.

3. The amount of water to be stored is 1.8 acre feet.

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

5. The location of the proposed reservoir will be in Sec. SW 1/4 SW 1/4 Sec. 8 & NW 1/4 NW 1/4 Sec. 17,
both in Tp. 39 S., R. 2 W., W.M., in the county of Jackson.
(Give sections or townships to be submerged)

(a) State whether situated in channel of running stream and give character of material at outlet
in channel of Hukill Hollow, with rocky clay soil at 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

6. The dam will be located in NW 1/4 NW 1/4, Sec. 17,
(Smallest legal subdivision)
Tp. 39 S., R. 2 W., W.M. The maximum height will be 10 feet above stream bed or ground surface on center line of dam. The length on top will be 155 feet; length on bottom 100 feet; width on top 18 feet; slope on front or water side 3:1; slope on back 2:1; height of dam above water line when full 2 1/2 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: earth fill dam.

8. The location of wasteway with dimensions are as follows: overflow spillway around west end of dam - bottom width 10 feet; top width 14 feet, and 2.5 feet in depth - lined with concrete.

9. The location of outlet from the proposed reservoir, with character of construction and dimensions, are as follows: 8" metal pipe incased in concrete, 70 ft. in length. Located in bottom center of dam.

10. The area submerged by the proposed reservoir, when full, will be 0.3 acres, with a maximum depth of water of 9.0 (excavated below streambed) feet; and approximate mean depth of water 6.0 feet.

11. The estimated cost of the proposed work is \$1,200.00.

12. Construction work will begin on or before one year from date of priority.

13. Construction work will be completed on or before October 1, 1975.

George H. McCluskey (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

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

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 McClanahan Reservoir and the storage of water from Hukill Hollow to be appropriated under application No. 50031, permit No. 37613, for irrigation and supplemental irrigation

The right hereunder shall be limited to the storage of 1.8 acre feet.

The priority date of this permit is February 7, 1973

Actual construction work shall begin on or before January 13, 1976 and shall thereafter be prosecuted with reasonable diligence and be completed on or before October 1, 1976.

WITNESS my hand this 13th day of January, 1975.

[Signature]
STATE ENGINEER 204
A

Application No. **R-50030**
Reservoir Permit No. **R 6099**

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 *7th* day of *February*, 19 *73*, at *11:15* o'clock *A*. M.

Returned to applicant:

Approved:

January 13, 1975

Recorded in Book No. _____ of Reservoirs, on Page **R 6099**

CHRIS L. WHEELER
State Engineer

Drainage Basin No. *15* page *167*

Fees *100.00*