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STATE ENGINEER
SALEM, OREGON

* Reservoir Permit No. **R 5266**

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

I, GIRARD D. PERKINS and SHIRLEY PERKINS, husband and wife, and
(Name of Applicant)
HOLLIE SCHRODER and BEATRICE SCHRODER, husband and wife
of Burns, Oregon
(Mailing Address)

State of _____, 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 increase in height of Moon Reservoir.

2. The name of the stream from which the reservoir is to be filled and the appropriation made is Silver Creek
tributary of Harney Lake

3. The amount of water to be stored is ~~27,460~~ 2340 (H-9-3-68) 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. 17
(Give sections or townships to be submerged)
Tp. 25 S., R. 28 E., W. M., in the county of Harney

(a) State whether situated in channel of running stream and give character of material at outlet
Headgate to be constructed in existing overflow channel of
Moon Reservoir.

(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 NW¹/4NW¹/4, Sec. 17
(Smallest legal subdivision)
Tp. 25 S., R. 28 E., W. M. The maximum height will be 5/10 feet above stream bed or ground surface on center line of dam. The length on top will be 12 feet; length on bottom 16 feet; width on top 12 feet; slope of front or water side No slope over topping gates; slope on back None; height of dam above water line when full 4 feet. (H-9-3-68)

* 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.

7. The construction of dam, the material of which it is to be built, and method of protection from waves are as follows: Dam is earth construction and fully rip-rapped.

(4-9-3-68) spillway headgate is concrete gate & flashboard structure

8. The location of wasteway with dimensions are as follows: Around Dam. See attached diagram.

9. The location of outlet from the proposed reservoir, with character of construction and dimensions, are as follows: Same as permit No. 21,124

10. The area submerged by the proposed reservoir, when full, will be 565 (630) acres, with a maximum depth of water of 6 feet; and approximate mean depth of water 5 feet.

11. The estimated cost of the proposed work is \$ 3,000.00

12. Construction work will begin on or before 3/1/68

13. Construction work will be completed on or before 3/1/69

Signatures: Gerard Perkins (Signature of applicant), Shirley Perkins, Hollie Schroeder, Beatrice Schroeder

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 Completion

In order to retain its priority, this application must be returned to the State Engineer, with corrections on or before February 26th, 1968.

WITNESS my hand this 26th day of December, 1967.

RECEIVED JAN 29 1968 STATE ENGINEER By SALLIE OREGON

CHRIS L. WHEELER STATE ENGINEER 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 Moon Reservoir and storage of water from Silver Creek to be appropriated under application No. 43622, permit No. 33289 for irrigation and supplemental irrigation

The right hereunder shall be limited to the storage of 2340.0 acre feet.
The priority date of this permit is May 19, 1967
Actual construction work shall begin on or before October 23, 1969 and shall thereafter be prosecuted with reasonable diligence and be completed on or before October 1, 1970.
WITNESS my hand this 23rd day of October, 1968.

Christ Nelson
STATE ENGINEER 616

Application No. R-43631
Reservoir Permit No. R 5266

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 May, 1967, at 8:00 o'clock A. M.

Returned to applicant:

Approved:

October 23, 1968

Recorded in Book No. _____ of Reservoirs, on Page R 5266

CHRIS L. WHEELER
STATE ENGINEER

Drainage Basin No. 12 page 15

Fees 835-70
Refund '604

R 2888