

RECEIVED

Joyce Newkirk

ASSIGNED. See Misc. Rec., Vol. 6 Page 1080

AUG 5 1976

WATER RESOURCES DEPT.
SALEM, OREGON

* Reservoir Permit No. R 6527 "CERTIFICATE NO. 571805

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

I, Joyce M. Newkirk (Name of Applicant)

of Rt 1 Box 214 (Mailing address), Dallas (City)

State of Oregon, 97338 (Zip Code), 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 drainage way
tributary of Salt Creek South Yamhill River

3. The amount of water to be stored is 2.5 acre feet.

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

5. The location of the proposed reservoir will be in Sec. 2 (Give sections or townships to be submerged)
Tp. 7 S, R. 6 W, W.M., in the county of Polk

(a) State whether situated in channel of running stream and give character of material at outlet
in channel of running stream. Clay material 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 NE 1/4 SW 1/4 (Smallest legal subdivision), Sec. 2, Tp. 7 S, R. 6 W, W.M. The maximum height will be 9.8 feet above stream bed or ground surface on center line of dam. The length on top will be 14.5 feet; length on bottom 40 feet; width on top 18 feet; slope on front or water side 3:1 (Feet horizontal to 1 vertical); slope on back 2:1 (Feet horizontal to 1 vertical); height of dam above water line when full 2.5 feet.

* 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: The Dam will be constructed of compacted clay material. No wave action Anticipated

8. The location of wasteway with dimensions are as follows: around Pt
(State whether over or around the dam)
abutment 10' bottom 1.5:1 side slope

9. The location of outlet from the proposed reservoir, with character of construction and dimensions, are as follows: 48" Trickle Tube 24" Conduit
(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 6 acres, with a maximum depth of water of 12 feet; and approximate mean depth of water 3.9 feet.
see remarks

11. The estimated cost of the proposed work is \$ 3100.00

12. Construction work will begin on or before 8-76

13. Construction work will be completed on or before 9-77

Geyer M. Newkirk
(Signature of applicant)

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

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: The water will be deep because material
to build The ~~reservoir~~^{Dam} will be excavated from The
reservoir area.

This is an existing Dam & Road fill but
will be rebuilt.

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 a reservoir and storage of water from an unnamed stream to be appropriated under
application No. 54617, permit No. 40914 for irrigation and stock, being 2.3
a.f. for irrigation and 0.2 a.f. for stock.

The right hereunder shall be limited to the storage of 2.5 acre feet.

The priority date of this permit is August 5, 1976

Actual construction work shall begin on or before December 21, 1977 and
shall thereafter be prosecuted with reasonable diligence and be completed on or before October 1, 1978...

WITNESS my hand this 21st day of December, 1976.

James E. Larson
WATER RESOURCES DIRECTOR

Application No. **R-54616**

Reservoir Permit No. **R-6527**

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 **5th** day of **August**, 19**76**, at **9:00** o'clock **P**. M.

Returned to applicant:

Approved:

Recorded in Book No. _____ of _____

Reservoirs, on Page **R-6527**

State Engineer

Drainage Basin No. **2** page **90 B.26**

Fees **300.00**

R 6527