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NOV 14 1973  
STATE ENGINEER  
SALEM, OREGON

\* Reservoir Permit No. R 7528  
R 51396

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

I, Bureau of Land Management  
(Name of Applicant)

of P. O. Box 550, Prineville  
(Mailing address) (City)

State of Oregon, 97754, do hereby make application for a permit to construct the  
(Zip Code)  
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~~ <sup>existing</sup> reservoir is New Canyon 0128

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

tributary of South Fork of Crooked River

3. The amount of water to be stored is 12 acre feet.

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

5. The location of the proposed reservoir will be in Sec. 36  
(Give sections or townships to be submerged)

Tp. 20 S., R. 21 E., W.M., in the county of Crook

(a) State whether situated in channel of running stream and give character of 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 dry stream channel to be filled by melting snows and during spring run-off.

6. The dam will be located in SE 1/4 SE 1/4, Sec. 36  
(Smallest legal subdivision)

Tp. 20 S., R. 21 E., W.M. The maximum height will be 15 feet above stream bed or ground

surface on center line of dam. The length on top will be 160 feet; length on

bottom 100 feet; width on top 4 feet; slope on front

or water side 3:1; slope on back 2:1; height of dam above water line  
(Feet horizontal to 1 vertical) (Feet horizontal to 1 vertical)

when full 4 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: native material - clay soil and rock

8. The location of wasteway with dimensions are as follows: Has wasteways on the north end and the south end  
(State whether over or around the dam)

Both are 6' bottom width  
20' top width

9. The location of outlet from the proposed reservoir, with character of construction and dimensions, are as follows:  
(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 2.4 acres, with a maximum depth of water of 10 feet; and approximate mean depth of water 5 feet.

11. The ~~estimated~~ cost of the ~~proposed~~ work is \$ 233.27 ~~began~~

12. Construction work ~~will begin on or before~~ 5/20/43

13. Construction work ~~will be~~ completed on ~~or before~~ 6/10/43

*Alvina S. Rose*  
(Signature of applicant)  
*Acting* District Manager

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.....

R51396

By .....  
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 New Canyon Reservoir and storage of water from an unnamed stream for livestock, and is subject to the installation and maintenance of an outlet pipe, or to provide other means to evacuate the stored water when determined by the Water Resources Director to be necessary to satisfy prior downstream rights.

The right hereunder shall be limited to the storage of 12.0 acre feet.

The priority date of this permit is November 14, 1973

Actual construction work shall begin on or before August 7, 1979 and shall thereafter be prosecuted with reasonable diligence and be completed on or before October 1, 1980.

WITNESS my hand this 7th day of August, 1978.

*James E. Severson*  
-XXXXXXXXXXXXXXXXXX  
Water Resources Director

R 51396

Application No. R-51391  
Reservoir Permit No. R 7528

## 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 14th day of November, 1973, at 8:00 o'clock P. M.

Returned to applicant:

Approved:

Recorded in Book No. \_\_\_\_\_ of  
Reservoirs, on Page \_\_\_\_\_

State Engineer

Drainage Basin No. \_\_\_\_\_ page \_\_\_\_\_

Fees \_\_\_\_\_