

STATE ENGINEER  
SALEM, OREGON

\*Reservoir Permit No. 2564

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

I, United States Bureau of Land Management  
(Name of Applicant)

of P. O. Box 37, Prineville, Oregon  
(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 Little Juniper Reservoir (existing structure) 05-R-9

2. The name of the stream from which the reservoir is to be filled and the appropriation made is Is filled from a draw feeding into the North Fork of the Crooked River.  
tributary of

3. The amount of water to be stored is 0.413 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. 18  
(Give sections or townships to be submerged)  
Tp. 16 S., R. 22 E., W.M., in the county of Crook

(a) State whether situated in channel of running stream and give character of material at outlet  
This reservoir is situated in a draw which is dry except for a short period during the spring run-off.

(b) If not in channel of running stream, state how it is to be filled. If through a feed canal, give name and dimensions  
This reservoir will be filled from melted snow flowing down the channel in which the reservoir is situated.

6. The dam will be located in NE 1/4, Sec. 18  
(Smallest legal subdivision)  
Tp. 16 S., R. 22 E., W.M. The maximum height will be 7 feet above stream bed or ground surface on center line of dam. The length on top will be 95 feet; length on bottom 20 feet; width on top 8 feet; slope on front or water side 3:1; slope on back 2:1; height of dam above water line when full 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.

7. The construction of dam, the material of which it is to be built, and method of protection from waves are as follows: This dam is constructed of a silty clay soil which contains some gravel and small rocks. No protection from wave action is provided.

8. The location of wasteway with dimensions are as follows: The wasteway is at the east end. It is 8 ft. wide and 3 ft. deep. It is constructed in rock.  
(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: There is no existing normal flow in this channel, only a peak lasting a very short period of time. No outlet conduit is constructed.  
(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 .3105 acres, with a maximum depth of water of 4 feet; and approximate mean depth of water 2 feet.

11. The estimated cost of the proposed work is \$ 227.00

12. Construction work will begin on or before This is an existing structure.

13. Construction work will be completed on or before

Constructed on the Federal Range and Richard H. Linn is under cooperative agreement with the Bureau of Land Management District Manager  
(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 completion

In order to retain its priority, this application must be returned to the State Engineer, with corrections on or before January 16, 1961

WITNESS my hand this 14th day of November, 1960

LEWIS A. STANLEY STATE ENGINEER  
By Walter N. Perry ASSISTANT

Remarks: .....

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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 Little Juniper Reservoir and storage of water from an unnamed draw for livestock watering purposes.

The right of storage of water as granted herein 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 State Engineer to be necessary to satisfy prior downstream rights.

The right hereunder shall be limited to the storage of 0.413 acre feet.

The priority date of this permit is October 26, 1960

Actual construction work shall begin on or before January 18, 1962 and

shall thereafter be prosecuted with reasonable diligence and be completed on or before October 1, 1962.

WITNESS my hand this 18th day of January, 1961

Lewis A. Stanley  
STATE ENGINEER

Application No. *R-34424*  
Reservoir Permit No. *R-2564*

**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 *26th* day of *October*, 19 *60*, at *P.M.* o'clock *P.* M.

Returned to applicant:

Approved:

*January 18, 1961*  
Recorded in Book No. *9* of  
Reservoirs, on Page *2564*

*LEWIS A. STANLEY*  
State Engineer

Drainage Basin No. *5* page *14D*

Fees .....