

* Reservoir Permit No. **R-4950**

RECEIVED
MAY 18 1967

STATE ENGINEER
SALEM, OREGON

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

"CERTIFICATE NO. 56179

I, Cascade Ranches, Inc.
(Name of Applicant)

of Lake Creek, 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 April 9, 1962
Medford, Oregon

1. The name of the proposed reservoir is F. P. #1 Reservoir

2. The name of the stream from which the reservoir is to be filled and the appropriation made is Lost, Harrison, Charley and Coon Creeks
tributary of S. Fork, Little Butte Creek (Rogue River System)

3. The amount of water to be stored is 50 see remarks 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. 1
(Give sections or townships to be submerged)
Tp. 37 S, R. 1 E, W.M., in the county of Jackson

(a) State whether situated in channel of running stream and give character of material at outlet
Off channel 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 Gardener Ditch - 8' wide 1.5' deep.

two
6. The dam will be located in SE $\frac{1}{4}$ SW $\frac{1}{4}$, Sec. 1
(Smallest legal subdivision)
Tp. 37 S, R. 1 E, W.M. The maximum height will be 17 feet above stream bed or ground combined
surface on center line of dam. The length on top will be 1060 feet; length on bottom 1250 feet; width on top 12 feet; slope on front or water side 3:1; slope on back 2:1; height of dam above water line when full 2.5 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 construction, small reservoir - wave action negligible.

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8. The location of wasteway with dimensions are as follows: Flow past in filling canal.
(State whether over or around the dam)

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9. The location of outlet from the proposed reservoir, with character of construction and dimensions, are as follows: 12" asphalt dipped CMP installed through embankment, control valve placed at inlet.
(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)

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10. The area submerged by the proposed reservoir, when full, will be 5.2 acres, with a maximum depth of water of 17 feet; and approximate mean depth of water 9.6 feet.

11. The estimated cost of the proposed work is \$3,750.00

12. Construction work will begin on or before July 1, 1967

13. Construction work will be completed on or before September 30, 1969

Cascade Ranches Inc.
(Signature of applicant)
Glenn L. Jackson
Pres.

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

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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.....

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STATE ENGINEER
By
ASSISTANT

Remarks: 5 A.F. from Coon Creek
 7 " " " Charley "
 7 " " " Harrison "
 31 " " " Lost " Hr. 9-27-67

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 F. P. #1 Reservoir and storage of water from Lost, Harrison, Charley and Coon Creeks to be appropriated under application No. 43618, permit No. 32304 for irrigation and supplemental irrigation being 5.0 af from Coon Creek, 7.0 af from Charley Creek, 7.0 af from Harrison Creek and 31.0 af from Lost Creek and the dam shall be constructed under the supervision of a registered professional engineer.

The right hereunder shall be limited to the storage of 50.0 acre feet.

The priority date of this permit is May 18, 1967

Actual construction work shall begin on or before September 29, 1968 and shall thereafter be prosecuted with reasonable diligence and be completed on or before October 1, 1969...

WITNESS my hand this 29th day of September, 1967.


 STATE ENGINEER



Application No. R-43616

Reservoir Permit No. R 4950

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 18th day of May, 1967, at 11:47 o'clock A.M.

Returned to applicant:

Approved:

September 29, 1967

Recorded in Book No. _____ of _____

Reservoirs, on Page R 4950

CHRIS L. WHEELER
State Engineer

Drainage Basin No. 15 page 32E

Fees \$20.00