

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

I, H. Kenneth Smith

of Dufur, Oregon

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 None

1. The name of the proposed reservoir is Pond No. 1 and No. 2

2. The name of the stream from which the reservoir is to be filled and the appropriation made is #1 gulley originating on farm #2 GURLEY CANYON tributary of #1 Garley Canyon #2 GURLEY CANYON

3. The amount of water to be stored is 1.1 per pond

4. The use to be made of the impounded water is livestock ~~use~~ 100 HOGS 50 CATTLE NO HOUSEHOLD USE

5. The location of the proposed reservoir will be in Sec. 5 Twp. 3 S R. 13 E W.M. in the county of Wasco

(a) State whether situated in channel of running stream and give character of material at outlet Not in running stream Mtl. is native earth

(b) If not in channel of running stream, state how it is to be filled. If through a feed canal, give name and dimensions #1 winter runoff #2 WINTER RUNOFF

6. The dam will be located in Pond No. 1 SW 1/4 * SW 1/4 Sec. 5 Twp. 3 S R. 13 E W.M. The maximum height will be 9.4 feet above stream bed or ground surface on center line of dam. The length on top will be 200 feet; length on bottom same feet; width on top 10 feet; slope on front or water side 3:1; slope on back 2:1; height of dam above water line when full 2 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.

A- 3198

7. The construction of dam the material of which it is to be built, and method of protection from waves are as follows: construct with bulldozer & rubber tired compactors earth fill sheltered by farm buildings on west

8. The location of wasteway with dimensions are as follows: on west side into natural drainage around the end of fill 2' Depth 14' top width 10' bottom width.

9. The location of outlet from the proposed reservoir, with character of construction and dimensions, are as follows: 3" metal pipe with 3' x 3' welded metal cutoff collar.
(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 1/2 per pond acres with a maximum depth of water of 7 feet; and approximate mean depth of water 3 feet.

11. The estimated cost of the proposed work is \$ 800 per pond.

12. Construction work will begin on or before 1/53

13. Construction work will be completed on or before 12/53

[Handwritten signature]

STATE OF OREGON,
COUNTY OF [] ss.
[]

Wherefore I certify that I have examined the foregoing application, together with the plans and specifications, and find the same to be correct and conforming to the laws of the State of Oregon.

In order to receive priority, this application must be returned to the State Engineer with the required fee.

WITNESSED my hand and seal this _____ day of _____, 19____.

By *[Handwritten signature]*

Remarks: The plans and dimensions shown are identical for both ponds

See Ltr. Jan. 21, 1963

~~STOCK WILL DRINK FROM TROUGH FILLED BY FLAT VALVES IN 3-INCH PIPES FROM BOTTOM OF PONDS.~~

stock will have access to the impounded water and may drink directly therefrom.

STATE OF OREGON,
County of Marion.

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 Reservoir ponds Nos. 1 and 2 and storage of water from two unnamed drainageways for stock.

The right hereunder shall be limited to the storage of 2.2 acre feet being 1.1 a.c. in each pond

The effective date of this permit is December 31, 1962

Actual construction work shall begin on or before March 15, 1964

All the work shall be prosecuted with reasonable diligence and be completed on or before October 1, 1964.

WITNESS my hand this 15th day of March, 1963.

Charles L. ...
STATE ENGINEER

Application No. 8-38322

Reservoir Permit No. 1-3178

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 12 day of March 1963 at 4 o'clock P. M.

Returned to applicant:

Approved:

March 12, 1963

Recorded in Book No. 12 of

Reservoirs, on Page 3198

CLEO W. SHULTZ
State Engineer

Drainage Basin No. 5 page 388

Fee