

• Reservoir Permit No. 2265

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

I, Harley R. Carter and Raphael Gardener
(Name of Applicant)

of Lake Creek,
(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 Wade Reservoir

2. The name of the stream from which the reservoir is to be filled and the appropriation made is South Fork Long Branch, Peck Gulch and Unnamed Gulch - Also
~~See remarks for~~ drainage area, a tributary of S. Fk. Long Branch and Peck Gulch.
tributary of Little Butte Creek

3. The amount of water to be stored is 100 acre feet.

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

5. The location of the proposed reservoir will be in Sec. 10
(Give sections or townships to be submerged)

Tp. 36 S., R. 2 E., W. M., in the county of Jackson

(a) State whether situated in channel of running stream and give character of material at outlet can constructed at head of N. Fk. Long Branch.

(b) If not in channel of running stream, state how it is to be filled. If through a feed canal, give name and dimensions Feed ditch is 2' in width on bottom, 4' in width on top and 1.5 feet in depth - grade 2.5 feet fall per 1000 feet.

6. The dam will be located in W. 38, Sec. 10
(Smallest legal subdivision)

Tp. 37 S., R. 2 E., W. M. The maximum height will be 72 feet above stream bed or ground surface on center line of dam. The length on top will be 1785 feet; length on bottom 100 feet; width on top 20 feet; slope of front or water side 4.77:1; slope on back 1.9:1; height of dam above water line when full 3.0 feet.
(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: dam constructed of earth and rock fill.

8. The location of wasteway with dimensions are as follows: around the south end of dam, being 100 feet in width on bottom and 3 feet in depth. Capacity with water 1 foot in depth - 500 c. s. - maximum run-off
(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: through bottom of dam, being 320 feet of 12 inch pipe - cut-off collars.
(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 21.1 acres, with a maximum depth of water of 70 feet; and approximate mean depth of water 32.7 feet.

11. The estimated cost of the proposed work is \$ 10000

12. Construction work will begin on or before October 1, 1960

13. Construction work will be completed on or before October 1, 1960

[Handwritten signature]
(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 ~~amendment~~ correction

In order to retain its priority, this application must be returned to the State Engineer, with corrections, on or before July 27 1960

WITNESS my hand this 27th day of May 1960

[Handwritten signature]
STATE ENGINEER

Remarks: Source of appropriation is the following drainage area ...
SE $\frac{1}{4}$ of SE $\frac{1}{4}$ Section 10; all the S $\frac{1}{2}$ of Section 11; ^{NW $\frac{1}{4}$ of NW $\frac{1}{4}$} ~~SE $\frac{1}{4}$ of~~ Section 12;
all the ~~SE $\frac{1}{4}$ of~~ Section 14; ^{out D.I.X.} ~~also the SE $\frac{1}{4}$ of Section 14,~~ also the NE $\frac{1}{4}$, SW $\frac{1}{4}$,
of Section 14; NE $\frac{1}{4}$, NW $\frac{1}{4}$ of Section 15, all in Township 36 South, Range 2
East of the Willamette Meridian, Jackson County, Oregon.

Amended

It is our intention to provide only an additional source of water
supply for storage in Wade Reservoir and not to enlarge the reservoir.

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~~ supplemental storage of water in Wade Reservoir constructed under permit
No. R-1716 ^{being} ~~and~~ the storage of water from South Fork Long Branch Creek, Peck Gulch,
unnamed gulch and the drainage area intercepted by the feeder canal to be appropri-
ated under application No. 33922, permit No. for supplemental irrigation.

The right hereunder shall be limited to the storage of 100.0 acre feet

The priority date of this permit is April 29, 1960

Actual construction work shall begin on or before August 13, 1961 and

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

WITNESS my hand this 12th day of August, 1960

Lewis A. Stanley
STATE ENGINEER

Application No. 8-33921
Reservoir Permit No. R-3365

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 day of 19....., at o'clock M.

Returned to applicant:

Approved:

Recorded in Book No. of Reservoirs, on Page

STATE ENGINEER

Drainage Basin No. page