

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

BY Mr. J. O. Fisher

J. O. Fisher

(Name of Applicant)

1313 Burnside - Portland, Oregon

(Mailing Address)

State of Oregon

I, Mr. J. O. Fisher, 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 Joe Fisher Reservoir

2. The name of the stream from which the reservoir is to be filled and the appropriation made is Lytle Creek

tributary of Crooked River

3. The amount of water to be stored is 1, 175, 175 acre feet.

4. The use to be made of the impounded water is irrigation

5. The location of the proposed reservoir will be in Sec. 20 Tn. 10 S. R. 10 E. W. M. in the county of CROOK

(a) State whether situated in channel of running stream and give character of material at outlet Reservoir is situated in channel. Mostly loam.

(b) If not in channel of running stream, state how it is to be filled. If through a feed canal, give name and dimensions

6. The dam will be located in mostly in SW 1/4 Tn. 13 S. R. 15 E. W. M. The maximum height will be 50.5 feet above stream bed or ground

surface on center line of dam. The length on top will be 665 feet; length on bottom at top 240 feet; width on top 17 feet; slope of front

of water side 3:1; slope on back 2:1; height of dam above water line

when full A 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.

7. The construction of dam, the material of which it is to be built, and method of protection from

Material will be taken and clay taken from the reservoir area. There is some gravel in the channel and some of this will be spread on the face of waterline. Reservoir lays in the hills and is well protected from wind. Prevailing winds are away from the dam.

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

Wasteway is around the dam. With concrete control 16 ft. wide with 12 ft. wide channel leading on grade for 200 ft. below dam then dumping down hill into creek. Material earth-shale rock 30% some solid expo

9. The location of outlet from the proposed reservoir, with character of construction and dimensions, are as follows:

12" reinforced concrete pipe with Galva #100 sliding gate and trash rack. Outlet in bottom thru dam.

10. The area submerged by the proposed reservoir, when full, will be 35.16

with a maximum depth of water of 41.0 feet, and approximate mean depth of water by 17.5 feet.

11. The estimated cost of the proposed work is \$10,000 spent before - \$15,000 new part.

12. Construction work will begin on or before ANYTIME weather permits

13. Construction work will be completed on or before Jan 1st, 1955

[Signature]
(Name of applicant)

STATE OF OREGON,
County of Marion

This is to certify that I have examined the foregoing application, together with the accompanying maps and data, and return the same for correction or completion as follows:

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

WITNESS my hand this _____ day of _____, 1955

STATE ENGINEER

... was made in a height of 30 ft. under
... 30 days ago a dam line was used and the cutoff
... along the face of the 35-ft. dam to a depth
... clear thru the hole on the east side and
... the trench peaked full so it should be a
... very good water flow. Trench was dug and filled to line shown on the
... profile of the dam.

... as can be ascertained approximately 75 ft. of water is
... the most that has ever come down the creek at any one time and that
... for just a few days when snow melting, peaking in one day.

... and pull out the flash boards making it 2-
... deep should carry it and maintain the level with 6 ft. flashboards. In
... case of a runoff part of it would be absorbed in the reservoir itself.
... The outlet pipe will carry about 3 cfs with reservoir empty and 0 ft.
... with reservoir full.

... There will probably be some dry years that the reservoir will
... not get entirely full.

AJD

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 Joe Fisher Reservoir and the storage of water from Lytle Creek to be
appropriated under Application No. 27901, Permit No. 21977 for irrigation.

The right hereunder shall be limited to the storage of 352 acre feet

The priority date of this permit is December 7, 1952

Actual construction work shall begin on or before June 30, 1954

and shall thereafter be prosecuted with reasonable diligence and be completed on or before

October 1, 1955

WITNESS my hand this 20th day of June, 1953

[Signature]
STATE ENGINEER

170
T.O.

Application No. 143-1st. 8-24-1924
Reservoir Permit No. 15-41681

PERMIT

Construction reservoir and abutment for
the purpose of impounding water of the
State of Oregon.

This instrument was first recorded in the
office of the State Engineer at Salem, Oregon,
on the 14th day of December, 1924,
at 10 o'clock A.M.

Approved:

John C. (1923)

Recorded in Book No. 55 of
Reservoirs, page 14681

JAMES H. SMITH
STATE ENGINEER

Drainage Basin No. 15, page 41681

Permit No. 15-41681

State Printing Dept. 1924