

* Reservoir Permit No. R-980

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

I, Willow Valley Irrigation District
(Name of Applicant)

of c/o Lloyd Gift, Bonanza
(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 Order of Klamath County Court on December 1st., 1917

1. The name of the proposed reservoir is Three Mile Flat Reservoir

2. The name of the stream from which the reservoir is to be filled and the appropriation made is Dry Wash
tributary of Lost River

3. The amount of water to be stored is 926 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. 3
(Give sections or townships to be submerged)
Tp. 11 S., R. 11 E., W. M., in the county of Klamath

(a) State whether situated in channel of running stream and give character of material at outlet
In channel of stream on hardpan and rock

(b) If not in channel of running stream, state how it is to be filled. If through a feed canal, give name and dimensions Additional water for storage to be diverted from East Branch of Lost River through Main Canal of Willow Valley Irrigation District

6. The dam will be located in E¹/₂-NW¹/₄, NE¹/₄-SW¹/₄, SW¹/₄-SE¹/₄, Sec. 3
(Smallest legal subdivision)
Tp. 11 S., R. 11 E., W. M. The maximum height will be 18 feet above stream bed or ground surface on center line of dam. The length on top will be 3400 feet; length on bottom 75 feet; width on top 12.0 feet; slope of front or water side 3 : 1; slope on back 2 : 1; height of dam above water line when full 4.0 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: Earthen fill with 1 ft. of loose rock rip-rap

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8. The location of wasteway with dimensions are as follows: Around South end with 40
(State whether over or around the dam)
feet of masonry lip 2 ft. high

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9. The location of outlet from the proposed reservoir, with character of construction and dimensions, are as follows: Outlet will be through the dam in a 30" Armco Asbestos Bonded Dipped
(State whether through or around the proposed dam)
and paved culvert, with a Model 101 Calco gate at upper end

10. The area submerged by the proposed reservoir, when full, will be 145 acres,
with a maximum depth of water of 15 feet; and approximate mean depth of water
6.4 feet.

11. The estimated cost of the proposed work is \$ 7500.00

12. Construction work will begin on or before Jan. 1st., 1948

13. Construction work will be completed on or before Nov. 1st., 1948

Willow Valley Irrigation District
(Name of applicant)

By (Sgd) Lloyd Gift President

STATE OF OREGON, }
County of Marion, } ss.

(Sgd) Bobbiette Gift Secretary

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:

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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.....

STATE ENGINEER

Application No. R-22974

Reservoir Permit No. R-980

PERMIT

To construct a reservoir and store for beneficial use the unappropriated waters of the State of Oregon.

District No.

This instrument was first received in the office of the State Engineer at Salem, Oregon, on the 6th day of January, 1948, at 8:00 o'clock A. M.

Returned to applicant for correction:

Corrected application received:

Approved:

March 15, 1950

Recorded in Book No. 4 of Reservoirs, on Page R-980

CHAS. E. STRICKLIN

State Engineer

Form 103a-500-7-37

STATE PRINTING DEPT.

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Paid \$23.26