

TWO
THE STATE OF OREGON
APPROPRIATION FOR CONSTRUCTION AND USE OF UNAPPROPRIATED
WATER IN THE STATE OF 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

1. The name of the proposed reservoir is

2. The name of the stream from which the reservoir is to be filled and the appropriation made is for 1000 ft³/sec. by Thomas springs of Applegate and unnamed stream, trib. of unnamed stream
in boundary of S. 31 T. 48 E. Creek trib. of South Yamhill R.
3. The amount of water to be stored is 500000000 ft³
4. The use to be made of the impounded water is Irrigation, power, domestic supply, etc.
5. The location of the proposed reservoir will be in Sec. 35

(Give sections or townships to be submerged)

To. S. 31 R. 48 W. M. in the county of Yamhill.

(a) State whether situated in channel of running stream and give character of material at outlet
Rock dam in channel of stream
(b) If not in channel of running stream, state how it is to be filled. If through a feed canal, give name and dimensions.
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 NW 1/4 S. 31 T. 48 E. Sec. 35
To. S. 31 R. 48 W. M. The maximum height will be 42 feet above stream bed or ground surface on center line of dam. The length on top will be 50 feet, length on bottom 20 feet, width on top 20 feet, slope of 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 obtained 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: Faithful fill

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

around dam

9. The location of outlet from the proposed reservoir, with character of construction and dimensions,
are as follows: 5" gate valve 5 feet
(State whether through or around the proposed dam)
dams through base of dam

10. The area submerged by the proposed reservoir, when full, will be 3000 acres
with a maximum depth of water of 72 feet, and approximate mean depth of 27 feet.

11. The estimated cost of the proposed work is \$500000.

12. Construction work will begin on or before July 1952 from appeal.

13. Construction work will be completed on or before Dec 1952.

John Miller
John Miller

STATE OF OREGON,

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:

Map, dam description and legal property description

In order to retain its priority, this application must be filed in the State Engineer's office and
in order to retain its priority, this application must be returned to the State Engineer, with cor-
rections, on or before December 15, 1952.

WITNESS my hand this 14th day of November 1952

CHARLES STRICKLAND

STATE ENGINEER

Chris T. Wheeler
Chris T. Wheeler, Assistant

JW

STATE OF OREGON
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 two reservoirs and the storage of water from an unnamed stream to be appropriated under Application No. 26105, Permit No. 21661 for irrigation.

The right hereunder shall be limited to the storage of 2.5

The priority date of this permit is June 27, 1951

Actual construction work shall begin on or before March 21, 1954 and shall thereafter be prosecuted with reasonable diligence and be completed on or before

October 1, 1955

WITNESS my hand this 22nd day of March

W.H. Gandy
W.H. Gandy
STATE ENGINEER

W.H.G.
W.H.G.
W.H.G.

Application No. 11436
Reservoir Permit No. 1408

PERMIT

To construct and operate and utilize for beneficial purposes the unappropriated water of the
City of Oregon.

This instrument was first received in the office of the State Engineer, Salem, Oregon,
on the 21st day of January, 1953,
1953, at 12:00 o'clock P.M.

Approved:

March 31, 1953

Richard L. Boddy No. 1
Reservoir Project 408

CHASE, STEDDUM
STAFF ENGINEERS

Drainage Basin No. 408

Fees Paid

State Water Dept. \$100.00