

1907

~~Application for a Permit to Construct a Reservoir and to Impound Water to Unappropriated Water in the State of Oregon~~

P. J. Walker

(Name of Applicant)

U.S.

(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 *Walker Reservoir*

2. The name of the stream from which the reservoir is to be filled and the appropriation made is *Wallowa River*, tributary of *Champlain Creek*, tributary of *Willamette R.*

3. The amount of water to be stored is *50* acre feet.

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

5. The location of the proposed reservoir will be in Sec. *2*. (Give sections of townships to be submerged)

Tp. *3 S.*, R. *3 W.*, W. M., in the county of *Yamhill*, Oregon

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

In channel!

(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 N.E. *1/4* of *5 S. 3 W.*, Sec. *2*.

Tp. *3 S.*, R. *3 W.*, W. M. The maximum height will be *20* feet above stream bed or ground surface on center line of dam. The length on top will be *300* feet; length on

bottom *± 250* feet; width on top *12* feet; slope of front

or water side *3:1*; slope on back *2:1*; height of dam above water line when full *3* 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.

4. The construction of dam, the materials of which it is to be built, and method of protection from
floods shall be as follows: Earth fill dam with modified Glory Hole spillway. Wave
protection shall be rock or concrete riprap.

5. The location of intake with dimensions are as follows: Through Glory Hole,
(State whether over or around the dam)
17' x 5' inside dimensions, or a total length of spillway of 44'.

6. The location of outlet from the proposed reservoir, with character of construction and dimensions,
are as follows: Through dam with 16" corrugated iron pipe - galvanized aluminum
(State whether through or around the proposed dam)
"Galbestos"

10. The area submerged by the proposed reservoir, when full, will be 56 acres,
with a maximum depth of water of 17.6 feet; and approximate mean depth of water

10 feet.

11. The estimated cost of the proposed work is \$100,000.00.

12. Construction work will begin on or before One year after approval.

13. Construction work will be completed on or before Two years after approval.

H. E. T. A. H.
(Name of applicant)

STATE OF OREGON,

ss.

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: completion

In order to retain its priority, this application must be returned to the State Engineer with cor-
rections, on or before January 14, 1952.

WITNESS my hand this 19th day of November, 1952.

CHARLES E. STRICKLIN

STATE ENGINEER

By *Chris L. Wheeler*
Chris L. Wheeler, Assistant
State Engineer

RECEIVED
NOV 19 1952
STATE ENGINEER
OREGON DEPARTMENT

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 Walker Reservoir and storage of water from an unnamed stream to be appropriated under Application No. 25821, Permit No. 21656 for irrigation and fish culture.

The right hereunder shall be limited to the storage of 60.0 acre feet.

The priority date of this permit is April 20, 1951

Actual construction work shall begin on or before March 31, 1951, and shall thereafter be prosecuted with reasonable diligence and be completed on or before October 1, 1955.

WITNESS my hand this 1st day of March 1953

STATE ENGINEER

Application No. L. 12-10582-31
Reservoir Permit No. 14049

PERMIT

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

This instrument was first presented in the office of the State Engineer at Salem, Oregon, on the 22nd day of April, 1911, at 12 M. 11 A. M., by [REDACTED]

Applicant

Match No. 12535

Recorded in Book No. 14049 of Reservoirs on page 14049

O.U.S. & I.S.T. O.M.L.I.N.
STATE ENGINEER

Ordinance No. 142, page 125-A-12-L-1

Fee Paid 1.00

State Engineer Dept. 4