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WATER RESOURCES DEPT
SALEM, OREGON

ASSIGNED. See Misc. Rec., Vol. 6 Page 1350

* Reservoir Permit No. R 6580

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

I, Glenn Walters.....
(Name of Applicant)

of Route 4, P. O. Box 142....., Hillsboro.....
(Mailing address) (City)

State of Oregon, 97123....., 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.
(Zip Code)

If the applicant is a corporation, give date and place of incorporation N/A.....

1. The name of the proposed reservoir is Glenn Walters Dam No. 3.....

2. The name of the stream from which the reservoir is to be filled and the appropriation made is an unnamed intermittent stream.....
tributary of the Tualatin River.....

3. The amount of water to be stored is 37..... 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. 21.....
(Give sections or townships to be submerged)
Tp. 1S....., R. 3W....., W.M., in the county of Washington.....

(a) State whether situated in channel of running stream and give character of material at outlet
Reservoir will be situated within a small intermittent stream:
outlet material is sandy silty clay.

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

6. The dam will be located in NE 1/4 of the NW 1/4 NE, Sec. 21.....
(Smallest legal subdivision)
Tp. 1S....., R. 3W....., W.M. The maximum height will be 23..... feet above stream bed or ground surface on center line of dam. The length on top will be 500..... feet; length on bottom 200..... feet; width on top 16..... feet; slope on 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 97310.

7. The construction of dam, the material of which it is to be built, and method of protection from waves are as follows: Dam will be constructed of compacted earth fill, with material to be obtained from within the reservoir area. The dam face and embankment will be protected by grass or other plant materials.

8. The location of wasteway with dimensions are as follows: Emergency spillway will consist of a 24-inch corrugated metal pipe (CMP) installed within native material near the right abutment of the dam, be constructed around dam with base width of 30', depth of 3' & side slopes of 3:1.

9. The location of outlet from the proposed reservoir, with character of construction and dimensions, are as follows: 10-inch pressure pipe conduit will be installed under the dam, with cutoff collars, as required.

10. The area submerged by the proposed reservoir, when full, will be 4.25 acres, with a maximum depth of water of 18 feet; and approximate mean depth of water 8 feet.

11. The estimated cost of the proposed work is \$ 35,000.

12. Construction work will begin on or before July 1, 1977.

13. Construction work will be completed on or before November 1, 1977.

Elmer Walter Pursey, Inc. (Signature of applicant) Elmer A. Walter

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

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 By ASSISTANT

Remarks:

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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 Glenn Walters Reservoir # 3 and storage of water from unnamed stream to be appropriated under application No. 55330, permit No. 41549 for irrigation, and the dam shall be constructed under the supervision of a registered professional engineer.

The right hereunder shall be limited to the storage of 37.0 acre feet.

The priority date of this permit is February 22, 1977

Actual construction work shall begin on or before August 5, 1978 and shall thereafter be prosecuted with reasonable diligence and be completed on or before October 1, 1979

WITNESS my hand this 5th day of August, 1977


Water Resources Director STATE ENGINEER

ok
Severson

Application No. R-55329
Reservoir Permit No. R 6580

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 22 day of February, 1977, at 11 o'clock A. M.

Returned to applicant:

Approved:

Recorded in Book No. of

Reservoirs, on Page

State Engineer

Drainage Basin No. page

Fees