

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

I, Robert E. Knight (Name of Applicant)

of Route 1, Box 12-B, Philomath (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 Knight Reservoir

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

tributary of Mary's River

3. The amount of water to be stored is 3.0 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. 4 (Give sections or townships to be submerged)

Tp. 12 S, R. 6 W, W.M., in the county of Benton

(a) State whether situated in channel of running stream and give character of material at outlet situated in channel of running stream-removable flashboard with reinforced concrete wingboards and apron

(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 SW 1/4, Sec. 4, (Smallest legal subdivision)

Tp. 12 S, R. 6 W, W.M. The maximum height will be 8 feet above stream bed or ground surface on center line of dam. The length on top will be 21 feet; length on bottom 21 feet; width on top - - feet; slope on front or water side - -; slope on back - -; 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 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: Removable flashboard reinforced concrete wingwalls and apron

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8. The location of wasteway with dimensions are as follows: over flashboards
(State whether over or around the dam)
opening 21' x 2'

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9. The location of outlet from the proposed reservoir, with character of construction and dimensions, are as follows: 12" gate by-pass
(All dams across natural stream channels must be provided with an outlet conduit, of such capacity and location to pass the normal flow of the stream at any time)

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10. The area submerged by the proposed reservoir, when full, will be 1 acres, with a maximum depth of water of 6 feet; and approximate mean depth of water 3 feet.

11. The estimated cost of the proposed work is \$ 1500.00

12. Construction work will begin on or before March 1, 1963

13. Construction work will be completed on or before October 1, 1964

Robert E. Knight
(Signature of Applicant)

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

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:

Lined area for handwritten remarks.

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 Knight Reservoir and storage of water from Woods Creek to be appropriated under Application No. 37327, Permit No. 27309, for irrigation.

The right hereunder shall be limited to the storage of 3.0 acre feet.

The priority date of this permit is January 22, 1962

Actual construction work shall begin on or before March 2, 1963 and shall thereafter be prosecuted with reasonable diligence and be completed on or before October 1, 1963

WITNESS my hand this 22nd day of March, 1962

Handwritten signature of Edwin J. Stanley, STATE ENGINEER

Application No. *R-37326*

Reservoir Permit No. *R-2722*

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 *22nd* day of *January* 19*62* at *11:00* o'clock *A* M.

Returned to applicant:

Approved:

March 22, 1962

Recorded in Book No. *10* of

Reservoirs on Page *2732*

John W. Johnson State Engineer

Drainage Basin No. *2* page *22E*

Fees