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STATE ENGINEER
SALEM OREGON

* Reservoir Permit No. R 7022

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

I, KENNETH W. SMITH
(Name of Applicant)

of 24030 WEST BASELINE RD, HILLSBORO,
(Mailing address) (City)

State of OREGON, 97123, do hereby make application for a permit to construct the
(Zip Code)
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

UNAMED STREAM
tributary of ROCK CREEK

3. The amount of water to be stored is 2 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. 1S, R. 2W, W.M., in the county of WASHINGTON

(a) State whether situated in channel of running stream and give character of material at outlet
IN CHANNEL MOSTLY CLAY + 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

6. The dam will be located in NE 1/4 NW 1/4, Sec. 3,
(Smallest legal subdivision)
Tp. 1S, R. 2W, W.M. The maximum height will be 4 feet above stream bed or ground surface on center line of dam. The length on top will be 15' feet; length on bottom 12' feet; width on top 10' feet; slope on front or water side 10 4; slope on back 6 4; height of dam above water line when full 2 1/2 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: DIRT ROCK + CLAY FILL COMPACTED WITH TRACTOR NO WAVES TO PROTECT FROM

8. The location of wasteway with dimensions are as follows: OUTLET IS THRU DAM
(State whether over or around the dam)

9. The location of outlet from the proposed reservoir, with character of construction and dimensions, are as follows: 3.6 INCH CULVERT PIPE
(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)

10. The area submerged by the proposed reservoir, when full, will be 15 OR LESS acres, with a maximum depth of water of 4 feet; and approximate mean depth of water 2 feet.

11. The estimated cost of the proposed work is \$ 150.00

12. Construction work will begin on or before FINNISHED IN 55

13. Construction work will be completed on or before COMPLETED

Kenneth T. Smith
(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 correction and completion

In order to retain its priority, this application must be returned to the State Engineer, with

objections on or before January 29, 1974

WITNESS my hand this 29th day of November, 1973

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JAN 24 1974

STATE ENGINEER
SALEM, OREGON

CHRIS L. WHEELER

STATE ENGINEER

By

Thomas E. Shook

Thomas E. Shook

ASSISTANT

Remarks: THIS DAM WAS CONSTRUCTED IN 55
 WHEN WATER RIGHT WAS BEING APPLIED. THE
 MAIN PURPOSE WAS TO INSURE WATER FOR PUMP
 WHEN LIVESTOCK SOMETIMES WOULD WADE IN DITCH
 + SOMETIMES BLOCK OFF WATER. THIS IS ONLY
 USED DURING SUMMER MONTHS, OTHERWISE STREAM
 FLOW THROUGH BIRCH CULVERT IN BOTTOM OF DAM.
 THE PRESENT IMPOUNDMENT WAS REBUILT FROM
 AN OLD LOG & DIRT STRUCTURE

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 a reservoir and storage of water from an unnamed stream to be appropriated
 under application No. 57175, permit No. 42849, for irrigation and supplemental
 irrigation.

The right hereunder shall be limited to the storage of 2.0 acre feet.

The priority date of this permit is July 23, 1973

Actual construction work shall begin on or before April 19, 1979 and

shall thereafter be prosecuted with reasonable diligence and be completed on or before October 1, 1980.

WITNESS my hand this 19th day of April, 1978.

Janet E. Sisson
 Water Resources Director ~~XXXXXXXXXX~~

Application No. R-50930

Reservoir Permit No. R 2022

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 23rd day of July, 1923, at 11:45 o'clock A. M.

Returned to applicant:

Approved:

Recorded in Book No. of

Reservoirs, on Page

State Engineer

Drainage Basin No. 2 page 628A

Fees 25⁰⁰