

City of 00101

R 7916

Application No. R-57845

Permit No.

RECEIVED

JUL 13 1979

STATE OF OREGON WATER RESOURCES DEPARTMENT

Application for a Permit to Construct a Reservoir

WATER RESOURCES DEPT

UNITED STATES OF AMERICA ACTING THROUGH THE REGIONAL DIRECTOR, SALEM, OREGON
I, PACIFIC NORTHWEST REGION, BUREAU OF RECLAMATION

(Name of Applicant)

of BOX 043 - 550 WEST FORT STREET, BOISE (Mailing Address) (City)

State of IDAHO, 83724 (Zip Code), Phone No.

do hereby make application for a permit to construct the HOWARD PRAIRIE reservoir
and to store the unappropriated waters of the State of Oregon, subject to existing rights.

1. The name of the stream from which the reservoir is to be filled is Several tributaries of the south fork of Little Butte Creek, a tributary of Little Butte Creek and Beaver Creek a tributary to Jenny Creek, a tributary of Klamath River.

2. If not in channel of a stream, state how it is to be filled.

3. The dam ~~will be~~ is located in the SE 1/4 of the SW 1/4 of Section 32, Township 38 S., Range 4 E., W. M.

4. The maximum height ~~will be~~ is 88 feet above stream bed or ground surface at the centerline. The top width ~~will be~~ is 30 feet, slope of upstream face 2 1/2 to 1, slope of downstream face 2 to 1, and height of dam above water line when full 12 feet.

5. The dam ~~will be~~ is (check one) X earthfill, concrete, flashboard, other.
If "other", give description:

6. Give the location, description, and dimensions of the outlet conduit: A 30" I.D. Steel pipe inside a 6'6" concrete lined horseshoe section located on right abutment, capacity 90 c.f.s. at normal pool.

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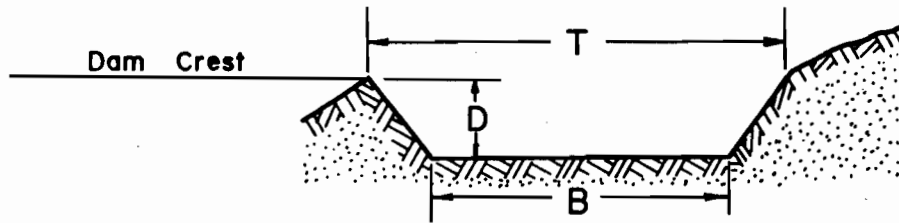
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7. The impounded water ~~will be~~ is used for... irrigation, power, domestic, municipal recreation, fish and wildlife.

8. The amount of water ~~to be~~ stored is... 62000 (See remarks for allocation) ~~acre~~ feet.

9. The area submerged by the reservoir, when full, ~~will be~~ is 1990 acres, and the maximum depth of water ~~will be~~ is 82 feet. (at maximum water surface elevation)

10. Give the location and dimensions of the spillway ... around Dam. (State whether over or around dam)



The bottom width of the spillway, B, ~~will be~~ is 25 feet.

The top width of the spillway, T, ~~will be~~ is 25 feet.

The distance between the crest of the dam and the crest of the spillway, D, ~~will be~~ is 12.4 feet. (Must be at least 2 1/4 feet)

If any other type of spillway describe and give dimensions:

.....
.....
.....
.....

11. Construction work ~~will begin~~ was completed on or before... 1958.

12. Construction work ~~will be~~ was completed and the reservoir filled by... in 1959.

Remarks: See permit No. 2210 for plans and specifications.

Howard Prairie Dam was constructed in 1957-58, as part of the works of the Talent Division of the Rogue River Basin Federal Reclamation Project. This application is provided to supplement and clarify previous filings as to the uses to which the water is applied; and to make the uses authorized under the water right permits consistent with the uses provided in the plan approved by the State of Oregon and authorized and constructed pursuant to the Act of August 20, 1954. This application is intended to be identical to application No. R-28536, permit No. 2210, approved by State Engineer Louis A. Stanley on March 16, 1959, except for corrections for as built construction details and the uses specifically identified. Please refer to the above application for detailed maps and plans.

The United States does not by this action acknowledge the forfeiture or relinquishment of any previously acquired rights.

It is requested that this application be granted from waters withdrawn from appropriations for this Federal Reclamation Project, by the State Engineer under application numbers 4496, 4497, and 4498, all dated September 1, 1915, and that priority date of September 15, 1915, be established for this application.

Allocation of Item 8 above:

For the purpose of this application the 62,000 acre-feet active capacity of the reservoir may be allocated as follows:

Municipal and/or Domestic	2200 acre-feet
Irrigation } Permitted under	59,800 acre-feet
Power } Permit No.	
2210	62,000 acre-feet
Recreation, Fish & Wildlife (nonconsumptive use) 62,000 acre-feet	

H. R. STUEBEL

Signature of Applicant

ACTING Regional Director

This is to certify that I have examined the foregoing application, together with the accompanying maps and data, and return the same for completion

In order to retain its priority, this application must be returned to the Water Resources Director with corrections on or before July 2, 1979

WITNESS my hand this 2nd day of May, 1979

Water Resources Director

By

This instrument was first received in the office of the Water Resources Director at Salem, Oregon, on the 24th day of August, 1978, at 3:55 o'clock P.M.

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Application No. R-57875

Permit No. R 7916

**Permit to Construct a Reservoir
and Store for Beneficial Use the Public Waters
of the State of Oregon**

This is to certify that I have examined the foregoing application and do hereby grant the same subject to the storage of water in Howard Prairie Reservoir constructed under application No. R-28536, permit No. R-2210 to be appropriated under application No. 57846, permit No. 44349, for municipal use within the described service area of the cities of Ashland and Talent, Oregon. Any reference or purported inclusion of any other use is specifically denied and not included in this permit. The State Engineer's withdrawal of water for a Federal Reclamation Project (as set forth in applications numbered R-4497 and 4498) was for irrigation and domestic use on the farmsteads. It did not include municipal use for any town or community in the area and none was intended by the order of withdrawal. Therefore, the request that the priority date of September 6, 1915, being the date of the State Engineer's withdrawal of water from appropriation for this Federal Reclamation Project, is hereby denied. The issuance of this permit is for additional water rights and does not constitute a cancellation of any rights previously acquired by the irrigation districts of the United States for the Talent Project.

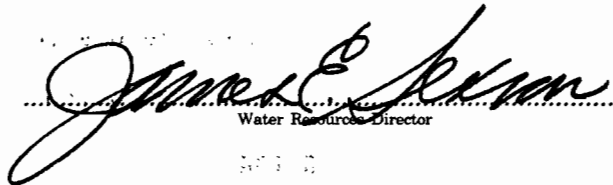
The right hereunder shall be limited to the storage of 2195 acre feet.

The priority date of this permit is August 24, 1978

Actual construction work shall begin on or before August 31, 1980 and

shall thereafter be prosecuted with reasonable diligence and be completed on or before October 1, 1981

WITNESS my hand this 31st day of August, 1979


Water Resources Director

STATE OF OREGON
DEPARTMENT OF WATER RESOURCES
DIVISION OF WATER RIGHTS
1000 NE Oregon Street
Portland, Oregon 97232