

2252

* Reservoir Permit No.

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

The City of Coos Bay and the City of North Bend, Municipal Corporations State of Oregon, by and through the Coos Bay-North Bend Water Board, County of Coos.

(Name of Applicant)

of 264 South Broadway, Coos Bay, (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 See Remarks

1. The name of the proposed reservoir is Joe Ney Slough Reservoir

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

XXXXXXXXX; Joe Ney Slough

3. The amount of water to be stored is 2500 acre feet.

4. The use to be made of the impounded water is Municipal Domestic Use (Irrigation, power, domestic supply, etc.)

5. The location of the proposed reservoir will be in Sec. 5, 6, 7, 8, & 17 (Give sections or townships to be submerged)

Tp. 26 S, R. 13W, W. M., in the county of Coos

(a) State whether situated in channel of running stream and give character of material at outlet Drainage from the North Fork, Middle Fork and South Fork of the Joe Ney Slough.

Material at the outlet, bottomland soil in channel, embankment of shale and clay sandrock.

(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 SE corner of the SW 1/4 of the SW 1/4 of Sec. 6 and NE corner of NW 1/4 of the NW 1/4, Sec. 7 (Smallest legal subdivision)

Tp. 26 S, R. 13W, W. M. The maximum height will be 35 feet above stream bed or ground

surface on center line of dam. The length on top will be 700 feet; length on

bottom 500 feet; width on top 30 feet; slope of front

or water side 3:1; slope on back 3:1; height of dam above water line

when full 5 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: the dam will be constructed of sandstone and clay, with slopes on the water sides and the top protected with an asphalt mat. Core wall below ground water to be driven sheet piling, core wall above ground water to be reinforced concrete to a height above high tide

8. The location of wasteway with dimensions are as follows: Open 5' X 20' concrete spillway around the dam. The flow line to be 5 feet below the crest of the dam.

9. The location of outlet from the proposed reservoir, with character of construction and dimensions, are as follows: There will be no gravity outlet to the dam other than the 5' X 20' spillway and two 36" sluiceway pipes through the south end of the dam for draining the reservoir. These structures to be of reinforced concrete. All water utilized by the Water Board will be pumped to a higher elevation.

10. The area submerged by the proposed reservoir, when full, will be 100 acres, with a maximum depth of water of 25 feet; and approximate mean depth of water 18 feet.

11. The estimated cost of the proposed work is \$ 300,000.00

12. Construction work will begin on or before May 13, 1961

13. Construction work will be completed on or before May 13, 1965

CITIES OF COOS BAY AND NORTH BEND, BY AND THROUGH THE COOS BAY-NORTH BEND WATER BOARD.

(Name of applicant)

[Signature] Chairman

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:

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

Remarks: The water pumped from this reservoir will be entered in the south fork of the present Pony Creek Drainage area and allowed to seek its way by natural open channel flow to the existing Pony Creek Reservoir. Its purpose will be to maintain a constant elevation (38.75) during the summer months in the Pony Creek Reservoir.

City of Coos Bay, a municipal corporation of the State of Oregon, incorporated December 8, 1874; City of North Bend, a municipal corporation of the State of Oregon, incorporated July 7, 1903. The joining operation of the water distribution system of the respective cities under the Coos Bay-North Bend Water Board was adopted by charter amendment on the 14th day of March, 1947.

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 Joe Ney Reservoir and the storage of water from Joe Ney Slough to be appropriated under application No. 33089, permit No. 26223 for municipal use, and the dam shall be constructed under the supervision of a registered professional engineer.

The right hereunder shall be limited to the storage of 2500.0 acre feet.

The priority date of this permit is May 12, 1959

Actual construction work shall begin on or before August 20, 1960

and shall thereafter be prosecuted with reasonable diligence and be completed on or before October 1, 1961

WITNESS my hand this 20th day of August, 1959

Lewis A. Stanley
STATE ENGINEER

Extended to Oct. 1, 1984 A B
Extended to Oct. 1, 1992 B
Extended to October 1, 1989 A B
B 10-1-95

Application No. R 33088
Reservoir Permit No. R-2252

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 12 day of May, 1959, at 10:05 o'clock A. M.

Approved:

August 20, 1959
Recorded in Book No. 8 of
Reservoirs, on Page 2252

LEWIS A. STANLEY
STATE ENGINEER

Drainage Basin No. 17 page 10F

Fees Paid
State Printing Dept. 31271