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DEC 29 1966

STATE ENGINEER
Salem, Oregon

* Reservoir Permit No. R 1806

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

I, HARNEY COUNTY INVESTMENT CORPORATION Harry Pon President
(Name of Applicant)

of P.O. BOX 1191 BURNS
(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 8-5-1960

Burns Oregon

1. The name of the proposed reservoir is Lake Pon's Lake also known as Bridge Creek-Cottonwood Creek Reservoir

2. The name of the stream from which the reservoir is to be filled and the appropriation made is Bridge Creek, Cottonwood Creek, and unnamed intermittent stream.

tributary of Silvies River.

change
2-24-69

3. The amount of water to be stored is ~~525~~ 785 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. 6, T. 18 S., R. 32 E., W.M., and Sec. 31,
(Give sections or townships to be submerged)

Tp. 17 S., R. 32 E., W.M., in the county of Harney.

(a) State whether situated in channel of running stream and give character of material at outlet

In channel of unnamed intermittent stream. Natural materials at outlet are stream sands, gravels and silt.

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

Feeder canal from Cottonwood Creek, about 3/4 mile long.

Feeder canal from Bridge Creek, about 3/4 mile long.

6. The dam will be located in Lot 3 and SE 1/4 NW 1/4, Sec. 6
(Smallest legal subdivision)

Tp. 18 S., R. 32 E., W.M. The maximum height will be 19²⁰ feet above stream bed or ground surface on center line of dam. The length on top will be 800 760 ± feet; length on bottom 55 feet; width on top 14 feet; slope on front

or water side 3 to 1; slope on back 2 to 1; height of dam above water line when full 4 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: Homogeneous earthen fill, wave protection not necessary.

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8. The location of wasteway with dimensions are as follows: Around South end of dam,
550 ± (State whether over or around the dam)
minimum width "b" 30 feet, 500 feet long.

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9. The location of outlet from the proposed reservoir, with character of construction and dimensions, are as follows: In excavated trench on North side of natural channel, conduit being
(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)
14 ga., 18-in. C.M.P. galvanized, and asbestos bonded and asphalt dipped.

10. The area submerged by the proposed reservoir, when full, will be 109 136 acres,
with a maximum depth of water of 15.16 feet; and approximate mean depth of water
7.58 feet.

11. The estimated cost of the proposed work is \$ 25,000

12. Construction work will begin on or before Sept 1, 1966

13. Construction work will be completed on or before Sept 1, 1967

Harney County Investment Corporation
(Signature of applicant)
W. J. [Signature]

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 corrections on or before March 13th, 1967..

WITNESS my hand this 12th day of January, 1967.

RECEIVED
JAN 24 1967
STATE ENGINEER
SALEM OREGON
CHRIS L. WHEELER
STATE ENGINEER
Assistant: [Signature]

Remarks:

Total storage ⁷⁸⁵ ~~523~~ ac.-ft.

Natural (una stream) ~~27~~ 41

Cottonwood Creek ~~193~~ 289

Bridge Creek 303 455

To be known as Lake Pons Lake

Feeder canal diversion points:

Bridge Creek canal div. pt. = N. 86° E, 3,200 ft from SW cor Sec 32,
T. 17 S., R. 32 E., W. M.

Cottonwood Creek canal div. pt. = N. 17° 10' W., 4,300 feet
from SE cor. Sec 31, T. 17 S., R. 32 E., W. M.

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 ~~Lake Pons Lake~~ and storage of water from Bridge Creek, Cottonwood Creek, and an unnamed stream to be appropriated under application No. 43163, permit No. 31701 for supplemental irrigation being 41.0 af from unnamed stream, 289.0 af from Cottonwood Creek and 455.0 af from Bridge Creek

The right hereunder shall be limited to the storage of 785.0 acre feet.

The priority date of this permit is February 24, 1967 for 262.0 af
December 29, 1966 for 523.0 af

Actual construction work shall begin on or before March 3, 1968 and shall thereafter be prosecuted with reasonable diligence and be completed on or before October 1, 1968.

WITNESS my hand this 3rd day of March, 1967.

Christ Wheeler
STATE ENGINEER OK
AQ

Application No. P-43162

Reservoir Permit No. R 4806

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 29th day of December, 1966, at 1:00 o'clock P M.

Returned to applicant:

Approved:

March 3, 1967

Recorded in Book No. _____ of
Reservoirs, on Page R 4806

CHRIS L. WHEELER

State Engineer

Drainage Basin No. 12 page 26F

Fees 21.85