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DEC 1 1969
STATE ENGINEER
SALEM OREGON

* Reservoir Permit No. R 5491

CERTIFICATE NO. 41854

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

I, John and Mary Day c/o Ben Day
(Name of Applicant)

of 1005 East Main Street, Medford,
(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 Gold Rey Lagoon

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

Rogue River
tributary of Pacific Ocean

3. The amount of water to be stored is ~~10.0~~ 17.0 acre feet.

4. The use to be made of the impounded water is recreation (see remarks "A")
(Irrigation, power, domestic supply, etc.)

5. The location of the proposed reservoir will be in Sec. 12 and 13
(Give sections or townships to be submerged)

Tp. 36S, R. 3W, W.M., in the county of Jackson

(a) State whether situated in channel of running stream and give character of material at outlet
not in channel of running stream

(b) If not in channel of running stream, state how it is to be filled. If through a feed canal, give name and dimensions
water will be pumped directly from Rogue River to keep Gold Rey Lagoon filled

6. The dam will be located in SE¹/₄ SW¹/₄, Sec. 12,
(Smallest legal subdivision)
Tp. 36S, R. 3W, W.M. The maximum height will be 9.8 feet above stream bed or ground surface on center line of dam. The length on top will be 170 feet; length on bottom 40 feet; width on top ~~18~~ 16 feet; slope on front or water side 3:1; slope on back 2:1; height of dam above water line when full 2:5 feet. See remarks "C"...

* 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.

R 5491

7. The construction of dam, the material of which it is to be built, and method of protection from waves are as follows: dam constructed of clay material faced with rock and gravel to prevent erosion.

8. The location of wasteway with dimensions are as follows: around north end of dam being 2.7' in width and 2.5' in depth constructed of concrete with wooden flashboards.

9. The location of outlet from the proposed reservoir, with character of construction and dimensions, are as follows: through bottom of dam using 98 feet of 24" metal & concrete pipe with control valve on water side.

10. The area submerged by the proposed reservoir, when full, will be 4.5 acres, with a maximum depth of water of 7.9 (See remarks) and approximate mean depth of water 3.8 feet.

11. The estimated cost of the proposed work is \$2500.00

12. Construction work will begin on or before Dam constructed in July 1948

13. Construction work will be completed on or before October 1, 1970

Signature of applicant: Gary King

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

In order to retain its priority, this application must be returned to the State Engineer, with corrections on or before March 23rd, 1970.

WITNESS my hand this 21st day of January, 1970.

RECEIVED JAN 29 1970 STATE ENGINEER SALEM, OREGON CHRIS L. WHEELER STATE ENGINEER Wayne J. Overcash ASSISTANT

Remarks: "A" Recreation means use of water for swimming, boating,
fishing and aesthetics

"B" Some excavation of fill material from inside storage area
increased maximum depth below natural ground surface

"C" A 6.0" flashboard is placed in spillway at times, which raises
the maximum water surface to within 2.0 feet of crest of dam.

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 Gold Ray Lagoon Reservoir and storage of water from Rogue River to be appropriated
under a change of use of water approved by an order of the State Engineer entered
April 27, 1970, for recreation.

The right hereunder shall be limited to the storage of 17.0 acre feet.

The priority date of this permit is December 1, 1969

Actual construction work shall begin on or before April 27, 1971 and

shall thereafter be prosecuted with reasonable diligence and be completed on or before October 1, 1972.

WITNESS my hand this 27th day of April, 1970.



STATE ENGINEER

Application No. R-46561

Reservoir Permit No. R 5491

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 1st day of December, 1969, at 8:00 o'clock A M.

Returned to applicant:

Approved:

APRIL 27, 1970

Recorded in Book No. _____ of Reservoirs, on Page R 5491

CHRIS L. WHEATLER
State Engineer

Drainage Basin No. 15 page 602

Fees \$10.00