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STATE ENGINEER
SALEM OREGON

ASSIGNED, See Misc. Rec., Vol. 5 Page 492
ASSIGNED, See Misc. Rec., Vol. 5 Page 54

CERTIFICATE NO. 41437

* Reservoir Permit No. R 4756

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

I, Olav K. Lokken
(Name of Applicant)

of Route 1, Box C-534, Gold Hill,
(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 Lokken Reservoir

2. The name of the stream from which the reservoir is to be filled and the appropriation made is Unnamed Gulch, a tributary of Right Fork of Sardine Creek,
tributary of Sardine Creek.

3. The amount of water to be stored is 0.75 acre foot ~~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. 28
(Give sections or townships to be submerged)
Tp. 35 S., R. 3 W., W. M., in the county of Jackson.

(a) State whether situated in channel of running stream and give character of material at outlet
Dam in channel of intermittent stream. Material at centerline--
natural channel rock, gravel, clay.

(b) If not in channel of running stream, state how it is to be filled. If through a feed canal, give name and dimensions
to be filled by storm run-off during wet season.

6. The dam will be located in NW 1/4 NW 1/4, Sec. 28,
(Smallest legal subdivision)
Tp. 35 S., R. 3 W., W. M. The maximum height will be 14 feet above stream bed or ground surface on center line of dam. The length on top will be 80 feet; length on bottom 30 feet; width on top 20.0 feet; slope of front or water side 3:1; slope on back 2:1; height of dam above water line when full 4.5 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.

7. The construction of dam, the material of which it is to be built, and method of protection from waves are as follows: Earth fill, sodded banks.

8. The location of wasteway with dimensions are as follows: Through solid material, not fill at south end of dam. Concrete channel 8' wide, 2' high; apron on spillway 10' wide, 6' long--channeled away from toe of fill.

9. The location of outlet from the proposed reservoir, with character of construction and dimensions, are as follows: 6" o.d. steel pipe through center of fill. Two concrete cutoff collars in fill.

10. The area submerged by the proposed reservoir, when full, will be 0.12 acres, with a maximum depth of water of 8.5 feet; and approximate mean depth of water 6.25 feet.

11. The estimated cost of the proposed work is \$1,500.00

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

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

Oliver H. Laddin (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

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 By ASSISTANT

Application No. P-41800
Reservoir Permit No. R-4750

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 18th day of January, 1966, at 1:00 o'clock P. M.

Returned to applicant:

Approved:

..... October 25, 1966

Recorded in Book No. of
Reservoirs, on Page R-4750

CHRIS L. WHEELER
STATE ENGINEER

Drainage Basin No. 15 page 7872

Fees \$ 15