

**RECEIVED**  
OCT 16 1970  
**STATE ENGINEER**  
**SALEM, OREGON**

**R 5738**

\* Reservoir Permit No. ....

CERTIFICATE NO. 44611

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

I, Lester E. James  
(Name of Applicant)

of 3465 Sams Valley Road, Central Point,  
(Mailing Address)

State of Oregon 97501, 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 Lester James Reservoir #1 (see remarks) and (Item No. 8 on this application)...

2. The name of the stream from which the reservoir is to be filled and the appropriation made is West Unnamed Stream for primary storage of 8.5 a.f. and East Unnamed Stream for supplemental storage of 40.0 acre feet. tributary of Snider Creek.

3. The amount of water to be stored is 8.5 a.f. (primary) & 40.0 a.f. (suppl.) acre feet.

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

5. The location of the proposed reservoir will be in Sec. 33  
(Give sections or townships to be submerged)  
Tp. 35 S., R. 2 W., W.M., in the county of Jackson.

(a) State whether situated in channel of running stream and give character of material at outlet  
In channel of West Unnamed Stream with clay at outlet.

(b) If not in channel of running stream, state how it is to be filled. If through a feed canal, give name and dimensions suppl. storage water from East Unnamed Stream to be pumped to L. James Reservoir #1 using a 2 1/2 inch centrifugal pump powered by a 5.0 H.P. electric motor (capacity 0.50 c.f.s.) 600' of 6" pipe and 400' of 4" pipe

6. The dam will be located in NW 1/4 NW 1/4, Sec. 33,  
(Smallest legal subdivision)  
Tp. 35 S., R. 2 W., W.M. The maximum height will be 22 feet above stream bed or ground surface on center line of dam. The length on top will be 775 feet; length on bottom 200 feet; width on top 12 feet; slope on front or water side 3:1; slope on back 2:1; height of dam above water line  
(Feet horizontal to 1 vertical)

when full 2.7 (see Item 8) 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 97310.

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 earth fill.

8. The location of wasteway with dimensions are as follows: around southwest end of dam, being 20 feet in width and 3.7 feet in depth. During late storage season a 1.0 foot flashboard will be installed in spillway to increase total capacity by 8.5 acre feet.

9. The location of outlet from the proposed reservoir, with character of construction and dimensions, are as follows: none. (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)

10. The area submerged by the proposed reservoir, when full, will be 8.5 acres, with a maximum depth of water of 19.3 feet; and approximate mean depth of water 7.8 feet.

11. The estimated cost of the proposed work is \$ none.

12. Construction work will begin on or before completed.

13. Construction work will be completed on or before completed.

Lester E. James (Signature of applicant)

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 completion.

In order to retain its priority, this application must be returned to the State Engineer, with corrections on or before January 12th, 1971.

WITNESS my hand this 12th day of November, 1970.

RECEIVED NOV 16 1970 STATE ENGINEER SALEM OREGON

CURIS L. WHEELER

STATE ENGINEER

By [Signature] Larry W. Jebousek

Remarks: Lester James Reservoir #1 was constructed under Permit R-1385 and Application No. R-27333. It is the intent of this application to increase the storage capacity of this reservoir by 8.5 acre feet (primary) from West Unnamed Stream by use of 1.0 foot flashboard, also to make up any deficiency in this <sup>total</sup> storage supply by pumping water from East Unnamed Stream to supplement storage to maximum of 40 acre feet of water during any one storage season.

The supplemental storage of 40.0 acre feet of water is to be supplemented to Permit Nos. R-1385 and R-1855, both issued in the name of Lester E. James.

STATE OF OREGON, }  
County of Marion, } ss.

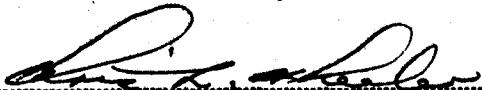
This is to certify that I have examined the foregoing application and do hereby grant the same, subject to the following limitations and conditions: The right herein granted is limited to the construction of enlargement of Reservoir #1 constructed under permit No. R-1385 and storage of 8.5 af of water from west unnamed stream and supplemental storage of 40.0 af of water from east unnamed stream to be appropriated under application No. 47649, permit No. 35656, for supplemental irrigation

The right hereunder shall be limited to the storage of 48.5 acre feet.

The priority date of this permit is January 12, 1970

Actual construction work shall begin on or before January 18, 1973 and shall thereafter be prosecuted with reasonable diligence and be completed on or before October 1, 1973.

WITNESS my hand this 18th day of January, 1972.

  
STATE ENGINEER

comp

Application No. R 41648

Reservoir Permit No. R 5738

## 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 16th day of October, 1970, at 8:00 o'clock A. M.

Returned to applicant:

Approved:

January 18, 1972

Recorded in Book No. \_\_\_\_\_ of \_\_\_\_\_

Reservoirs, on Page R-5178.

CHRIS L. WHEELER

State Engineer

Drainage Basin No. 15 page 2828

Fees 20.00