

"CERTIFICATE NO. 105708"

Application No. R-59306

Permit No. R 8144

STATE OF OREGON WATER RESOURCES DEPARTMENT

RECEIVED

Application for a Permit to Construct a Reservoir

SEP 14 1979

WATER RESOURCES DEPT  
SALEM, OREGON

I, Edward W. Earnest & Steven Kerby  
(Name of Applicant)

of 7121 Dark Hollow Rd. Medford  
(Mailing Address) (City)

State of Oregon, 97501, Phone No. 535-4654  
(Zip Code)

do hereby make application for a permit to construct the Corey reservoir  
and to store the unappropriated waters of the State of Oregon, subject to existing rights.

1. The name of the stream from which the reservoir is to be filled is So. Fk. Little Butte Creek  
tributary to Little Butte Creek.

2. If not in channel of a stream, state how it is to be filled. Rogue Valley Irrigation Co.  
Water System.

3. The dam will be located in the South 1/2 1/4 of the N. W. 1/4 of Section 5,  
Township 37 South, Range 1 West, W. M.

4. The maximum height will be 9.5 Ft. feet above stream bed or ground surface at the  
centerline. The top width will be 10 feet, slope of upstream face 3:1,  
slope of downstream face 2:1, and height of dam above water line when full  
2.5 feet.

5. The dam will be (check one)  earthfill,  concrete,  flashboard,  other.  
If "other", give description:

6. Give the location, description, and dimensions of the outlet conduit: 8" dia. PVC trickle  
trough through west side of dam.

(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)

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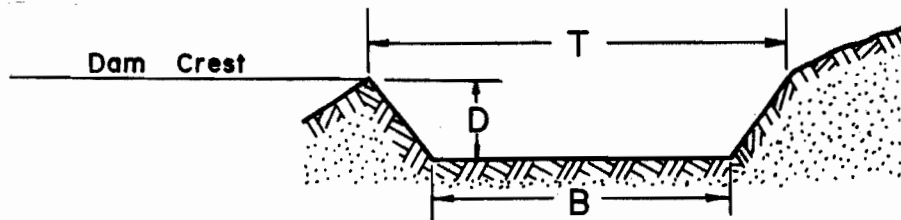
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7. The impounded water will be used for..... temperature control.

8. The amount of water to be stored is..... ~~9.2~~ 7.5 <sup>see letter 2-4-80 RAB</sup> acre feet.

9. The area submerged by the reservoir, when full, will be..... 3.0 acres, and the maximum depth of water will be..... 7.5 feet.

10. Give the location and dimensions of the spillway over west side of dam.  
(State whether over or around dam)



The bottom width of the spillway, B, will be..... 6 feet.

The top width of the spillway, T, will be..... 6 feet.

The distance between the crest of the dam and the crest of the spillway, D, will be..... 2.5 feet.  
(Must be at least 2 1/4 feet)

If any other type of spillway describe and give dimensions:

.....  
.....  
.....  
.....

11. Construction work will begin on or before..... November 1979

12. Construction work will be completed and the reservoir filled by..... February 1980

Remarks:..... Legal land description: The S 1/2 of the NW 1/4 of Section 5, Township 37 South, Range 1 West, W.M.

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X *Steven Kirby*  
Signature of Applicant  
X *Theresa J. ...*

*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 Water Resources Director with corrections on or before ....., 19.....*

*WITNESS my hand this ..... day of ....., 19.....*

*Water Resources Director*

*By .....*

*This instrument was first received in the office of the Water Resources Director at Salem, Oregon, on the 6<sup>th</sup> day of September, 1979, at 11:00 o'clock A.M.*

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

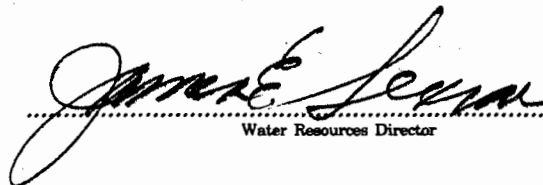
*This is to certify that I have examined the foregoing application and do hereby grant the same subject to the following limitations and conditions. The right herein granted is limited to the construction of ...Carey..... Reservoir and storage of water from the South Fork Little Butte Creek to be appropriated under application No. 59307, permit No. 44916 for temperature control*

*The right hereunder shall be limited to the storage of 7.5 acre feet.*

*The priority date of this permit is September 6, 1979*

*Actual construction work shall begin on or before July 14, 1981 and shall thereafter be prosecuted with reasonable diligence and be completed on or before October 1, 1982*

*WITNESS my hand this 14th day of July, 1980*

  
Water Resources Director