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MAY 1954  
STATE ENGINEER

Reservoir Permit No. 2274

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

I, Byron G. Coulter  
(Name of Applicant)

of Route 2, Box 435, Gold Hill, Oregon  
(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 Coulter Reservoirs #1 and #2.

2. The name of the stream from which the reservoir is to be filled and the appropriation made is Ramsey Canyon  
tributary of Evans Creek

3. The amount of water to be stored is #1 - 6.75 a.f. #2 - 8.75 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. 5  
(Give sections or townships to be submerged)  
Tp. 35 S., R. 2W., W. M., in the county of Jackson

(a) State whether situated in channel of running stream and give character of material at outlet  
both reservoirs to be constructed in channel of Ramsey Canyon with Yellow 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

6. The dam will be located in W $\frac{1}{2}$  of NW $\frac{1}{4}$  and S $\frac{1}{2}$  of NW $\frac{1}{4}$ , Sec. 5  
(Smallest legal subdivision)  
Tp. 35 S., R. 2 W., W. M. The maximum height will be 2.9 feet above stream bed or ground surface on center line of dam. The length on top will be #1 - 220' -- #2 - 340' feet; length on bottom #1 - 120' -- #2 - 210' feet; width on top both 12 feet; slope of front or water side 3:1; slope on back 2:1; height of dam above water line when full 2.0 (see remarks) 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.

2271

7. The construction of dam, the material of which it is to be built, and method of protection from waves are as follows: Both dams to be constructed of earth fill (Yellow Clay) well compacted in layers not to exceed 6 inches. No protection from wave action necessary.

8. The location of wasteway with dimensions are as follows: #1 Reservoir - around south end of dam, being 16' in width on bottom and 3 feet in depth. #2 Reservoir around east end of dam, being 12' in width on bottom and 3 feet in depth. (See remarks.)

9. The location of outlet from the proposed reservoir, with character of construction and dimensions are as follows: Through bottom of both dams, using 4 inch steel pipe of feet in length - at least 2 cut-off walls to be installed around each outlet pipe screw type control valve on water side of each 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.)

10. The area submerged by the proposed reservoir, when full, will be #1-1.5 acres. #2-2.5 acres, with a maximum depth of water of 7.9 (both) feet; and approximate mean depth of water #1-1.5' #2-3.5' feet.

11. The estimated cost of the proposed work is \$2,000.00.

12. Construction work will begin on or before 1 year from date of issuance of permit.

13. Construction work will be completed on or before October 1, 1961

Byron H. Coulter  
(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

**Remarks:** 1 foot flashboards will be installed in spillway of both dams late in run-off season so water level can be raised to within 2 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 Coulter Reservoirs Numbers 1 and 2 and the storage of water from Ramsey Canyon to be appropriated under application No. 33351, permit No. 26370 for irrigation.

The right hereunder shall be limited to the storage of 15.50 acre feet.

The priority date of this permit is September 2, 1950

Actual construction work shall begin on or before November 20, 1950 and shall thereafter be prosecuted with reasonable diligence and be completed on or before October 1, 1951.

WITNESS my hand this 20th day of November, 1950

*Lewis A. Stanley*  
STATE ENGINEER

Application No. R-33350  
Reservoir Permit No. R-2274

## 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 2<sup>nd</sup> day of .....  
1944, at ..... o'clock .....M.

Returned to applicant:

Approved:

November 29, 1949

Recorded in Book No. 8 of  
Reservoirs, on Page 337

LESLIE A. STUBBS  
STATE ENGINEER

Drainage Basin No. 15 page 42B