

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

I, A. T. Cutting (Name of applicant)

of Durkee (Post office), County of Baker

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 reservoirs are True Blue Reservoir 1 & 2

Powell Creek Reservoir

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

are True Blue Creek and Powell Creek

tributary of Burnt River

26 A.F. in True Blue No. 1, 21 A.F. in True Blue No. 2, and 21 A.F. in Powell Creek

3. The amount of water to be stored is / 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. 31, T. 11 S., R. 43 E. and

(Give sections or townships to be submerged)

Sec. 6, T. 12 S., R. 43 E.

(a) State whether situated in channel of running stream and give character of material at outlet

Not situated 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 Filled by feed canal. See Remarks.

True Blue No. 1 - SW 1/4 SW 1/4 Sec. 31, T. 11 S. R. 43 E. W.M.
True Blue No. 2 - SW 1/4 SW 1/4 Sec. 31, T. 11 S. R. 43 E. W.M. and the SE 1/4 NW 1/4 and the SW 1/4 NW 1/4 Sec. 6, T. 12 S. R. 43 E. W.M.
Powell Creek - NE 1/4 SW 1/4 Section 31, T. 11 S. R. 43 E. W.M.

6. The dam will be located in / Sec. (Smallest legal subdivision)

True Blue No. 1 14
Tp. True Blue No. 2 13 feet in height,
R. Powell Creek 16
W.M. It will be

* 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.

having a length on top of $\frac{35}{19}$ feet; length on bottom $\frac{13}{6}$
 feet; width on top $\frac{12}{11}$ feet slope of front or water side $\frac{3}{4}:1$
 slope on back $2 \frac{1}{2}:1$; height of dam above water line when full
 23 feet.

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

8. The location of wasteway with dimensions are as follows: Each wasteway is 14 feet wide and 3 feet deep. Water running into reservoir is controlled.

9. The location of outlet from the proposed reservoir, with character of construction and dimensions, are as follows: Through dam True Blue No. 1 8 in. concrete
 True Blue No. 2 4 in. concrete
 Powell Creek 8 in. concrete

10. The area submerged by the proposed reservoir, when full, will be True Blue No. 1 1.70
 T. B. No. 2 1.33 acres,
 Powell Crk. 1.46
 with a maximum depth of water of _____ feet; and approximate mean depth of water _____ feet.

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

12. Construction work will begin on or before October 3, 1944

13. Construction work will be completed on or before October 31, 1945

Duplicate maps of the proposed reservoir and storage works, prepared in accordance with the rules of the State Water Board, accompany this application.

(Sgd) A. T. Cutting
 (Name of applicant)

By Z. Cutting

Signed in the presence of us as witnesses:

(1) H. L. Melton
 (Name) (Address of witness)

(2) D. J. McLellan
 (Name) Salem (Address of witness)

Remarks: Name dimensions and slope of feeder canals:

True Blue Res. No. 1 - Ditch No. 3, 2.0 feet wide on the bottom, 3.0 feet wide on top and 2.0 feet deep. Slope - 0.02% and Ditch No. 2 "B" 4.0 feet wide on the bottom, 6.0 feet wide on top and 4.0 feet deep. Slope - 0.04%

True Blue Res. No. 2 - Ditch No. 2, 2.0 feet wide on the bottom 5.0 feet wide on top and 2.0 feet deep. Slope - 0.01%

Powell Creek Res. - Feeder Canal is Moura Ditch No. 1. 2.0 feet wide on the bottom, 5.0 feet wide on top, and 2.0 feet deep. Slope 0.015%

Diversion Points of Feeder Canals:

True Blue No. 1 - N. 50° E. 90 feet

True Blue No. 2 - S. 61° E. 2160 feet

Powell Creek - S. 43° 30' E. 2485 feet from the SW corner Sec. 31, T. 11 S., R. 43 E. W. M.

Reservoirs will be filled twice during each irrigation season.

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 correction or completion as follows:

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

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 True Blue Reservoirs No. 1 and No. 2 and Powell Creek Reservoir and

the storage of water from True Blue Creek and Powell Creek to be diverted under Application No. 20549, Permit No. 16116 for irrigation. 26 acre feet in True Blue No. 1
The right hereunder shall be limited to the storage of _____ 21 acre feet in True Blue No. 2
The priority date of this permit is October 26, 1944. _____ 21 acre feet in Powell Creek

Actual construction work shall begin on or before April 16, 1946
and shall thereafter be prosecuted with reasonable diligence and be completed on or before
October 1, 1947

WITNESS my hand this 16th day of April, 1945.

CHAS. E. STRICKLIN

State Engineer

Application No. R-20548

Reservoir Permit No. 808

PERMIT

To construct a reservoir and store for beneficial use the unappropriated waters of the State of Oregon.

District No.

This instrument was first received in the office of the State Engineer at Salem, Oregon, on the 26th day of October, 1944, at 1:00 o'clock P.M.

Returned to applicant for correction:

Corrected application received:

Approved:

April 16, 1945

Recorded in Book No. 3 of Reservoirs, on Page 808

CHAS. E. STRICKLIN

State Engineer

Form 103a-500-7-37

STATE PRINTING DEPT.

Fees paid \$6.00