

No. 45195-2

Office of State Engineer
DOCUMENT FILE

Dept. Agt. - Forest Service
Glennville, O.

Priority: July 22, 1937

Sec. 11, T. 20. R. 35

O. 18 acre parcel

CERTIFICATE OF CONSTRUCTION OF WORKS

and

APPROPRIATION

U. S. Water Right No. 195-2

Lost Cabin Creek Reservoir

Name of Project

Little Creek Water District

TO ALL WHOM IT MAY CONCERN:

This is to Certify, that the United States of America, Department of
Agriculture, Forest Service, has complied with the
State Laws and has been issued a withdrawal No. UC 195 bearing date of
July 22, 1939 withdrawing from further appropriation 0.18 acre-
feet per annum of water for storage; of the waters of Lost Cabin Creek,
County of Pennington, State of South Dakota, at a point
S. 78 53' E., 1411 feet distant from the N $\frac{1}{2}$ Cor. Sec. 11, T.2S., R.3E.
Stream
for livestock, fish culture, domestic, fire protection, recreation purposes;
has fully complied with the provisions of the laws of the State of South
Dakota relating to completion of the works set out and described in
Section 61.0137 that said works are completed in accordance with infor-
mation filed in the office of the State Engineer, and 0.18 acre-foot
per year is the aby appropriated for the above purposes bearing date of
priority of July 22, 1939.

Witness my hand this 21st day of December 1939.

State Engineer.

Form 23A

WITHDRAWAL NO. US 195Water Division No. 2

Battle Creek Water District

CERTIFICATE OF EXAMINATION OF WORKS

By of Examining EngineerOFFICE OF STATE ENGINEER
PIERRE, S. DAK.Date December 8, 1939By H. N. Von EschernLost Cabin Creek Reservoir
Project Name and NumberLost Cabin Creek
Source of Appropriation
(Stream)

To the State Engineer, Pierre, South Dakota:

Dear Sir: I hereby certify that in accordance with your letter of authorization dated September 20, 1939, I have made a thorough examination of Lost Cabin Creek reservoir, ditch, or pipe line constructed by the United States of America, Department of Agriculture, Forest Service, Region 2, Denver, Colorado, holder of withdrawal No. US 195 issued upon Notice of Intention bearing date July 19 1939, authorizing the withdrawal from further appropriation of 0.48 acre feet, or second feet of the waters of Lost Cabin Creek; tributary of Spring Creek for livestock, fish culture, domestic, fire protection, irrigation purposes. I have to report on the condition of the same as follows:

The impounded and diversion works comprise:

Dam: Type Log overflow and earth fill Foundation earth
Size: Max. Length 60 ft. Maximum height to spillway flow line 2.5 ft. Freeboard .5 ft
Section: Upstream slope 3:1

Downstream slope VerticalTop width 4 ft.Yardage (Approx.) 27 cu. ydsReservoir: Area Normal Pool Level 0.04 acresCapacity 0.06 acre footNature of Shore line grass and willowsSpillway: Type Notch in log at top of dam Location center of damWidth 1 ft. Depth .5 ft.
Capacity 1 cubic foot per sec.Outlet: Size none Control Location Ditches: Open Earth Open rock Pipe Section Location or as shown on plans

The system is in the following condition: Fair - a trickle of
water is leaking through dam

The outlet of the reservoir or the point of diversion of the ditch,
canal or pipe line is located S. 73° 53' E 1411
feet distant from the NE Corner of Section 11 Township 28
Range. 3E

The works are capable of utilizing 0.13 acre-feet of water
annually or second-feet of water.

The legal subdivisions to be irrigated are _____

comprising a total of _____ acres of land.

The domestic and stockwater uses comprise household purposes and
water for livestock

The utilization for Public recreational, game and fish propagation and
fire protection comprises bathing, rearing fish and water supply for
fire fighting equipment

The project was completed 1934

Witness my hand, this 8th day of December A.D. 19 39.

M. E. Von Seggern
Examining Engineer

FORM A

CERTIFICATE OF WITHDRAWAL
of
WATER FOR APPROPRIATION
to the
UNITED STATES OF AMERICA
DEPARTMENT OF AGRICULTURE
FOREST SERVICE.

U. S. 195

Lost Cabin Creek Reservoir
Name of Project

Water Division No. 2
Battle Creek Water District

Bennington County
County

Lost Cabin Creek
Source of Appropriation - Stream

The United States of America, Department of Agriculture, Forest Service, having filed "Notice of Intention" to utilize certain heretofore unappropriated public waters of the State of South Dakota, in accordance with the requirements of the statutes of the State of South Dakota, such statutes and authority being contained in Section 61.0137 1939 Revised Code of South Dakota, now therefore:

This is to certify that there is hereby reserved, of the heretofore unappropriated waters of Lost Cabin Creek, the annual amount of 0.06 acre-feet of water to maintain storage in Lost Cabin Creek reservoir created by damming said stream at a point 2.780 feet distant from the SE Corner of Section 11, Township 2 S Range 3 E. The purpose of such storage is Livestock, fish culture, domestic, fire protection, irrigation, recreation.

This is to certify that there is hereby reserved, of the heretofore unappropriated waters of _____ a maximum of _____ cubic feet per second to be diverted through the _____ ditch, canal or pipe line at a point located on the _____ bank _____ feet distant from the _____ Corner of Section _____, Township _____ Range _____ for the purpose of _____ during the months of _____.

This certificate and withdrawal shall in no manner prejudice, alter, amend or affect the rights of any prior appropriator or prior appropriation of water, nor of any application for appropriation pending on the date of this certificate, but the rights and privileges of any and all such prior appropriators or applicants for appropriation of water shall remain inviolate and intact, the same as if the within withdrawal had not been made.

This certificate shall be and is subject to cancellation in accordance with the provisions of the statutes hereinbefore referred to and under the authority of which this certificate is issued.

In accordance with the provisions of the statutes hereinbefore referred to, this certificate is executed at the State Capitol at Pierre, South Dakota, this 22 day of July 1939.

State Engineer

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WATER RESOURCES
Water Rights

NOTICE OF INTENTION
to the
STATE ENGINEER
of the
STATE OF SOUTH DAKOTA

RECEIVED

JUL 22 1939

OFFICE OF STATE ENGINEER
PIERRE, S. DAK.

Lost Cabin Creek
Reservoir Project
Harney Forest
South Dakota

Denver, Colorado.
July 19, 1939

Date

Notice of Intention to divert, store and appropriate water for beneficial uses from certain streams in South Dakota by the United States of America, Department of Agriculture, Forest Service.

The United States of America, Department of Agriculture, Forest Service, through its officers duly appointed to administer the National Forests in South Dakota, hereby notifies the State Engineer of South Dakota of its intentions to appropriate, by construction, diversion, storage and beneficial use, the unappropriated public waters of South Dakota, under Section 61.0137 of the 1939 Revised Code of South Dakota. Application is hereby made for the withdrawal of certain unappropriated public waters of the State of South Dakota in an amount sufficient to maintain storage in Lost Cabin Creek Reservoir, or to satisfy the requirements of the _____ ditch, canal or pipe line, and the following information is furnished:

1. Representative of the United States of America authorized to act in procurement of water rights.

Ans. Regional Forester, United States Department of Agriculture,
Forest Service, Region 2, Denver, Colorado.

2. Name of intending appropriator.

Ans. United States of America, Department of Agriculture, Forest Service.

3. Name and address of agency representing intending appropriator.

Ans. United States Department of Agriculture, Forest Service, Region
2, Denver, Colorado.

4. Name of reservoir, ditch, canal or pipe line.

Ans. Lost Cabin Creek Reservoir

5. County in which water is to be diverted, stored and appropriated.

Ans. Pennington County

6. Name of stream from which water is to be diverted, stored and appropriated.

Ans. Lost Cabin Creek

7. The outlet of the reservoir or the point of diversion of ditch,

canal or pipe line is located S. 78°, 53' East, 1411 feet

Distance from the N¹/₄ Corner of Section 11 Township 2 S
Range. 3 E.

8. Uses to which water directly diverted or diverted and stored, is to be put.

Ans. Livestock, fish culture, domestic, fire protection, irrigation, recreation.

9. The available capacity of reservoir in acre feet.

Ans. 0.06 acre feet

10. The carrying capacity of ditch, canal or pipe line in cubic feet per second.

Ans.

11. Acre feet of water to be appropriated annually for diversion and storage in reservoir.

Ans. 0.18 acre feet.

12. Cubic feet of water per second to be appropriated for direct diversion by ditch, canal, or pipeline.

Ans.

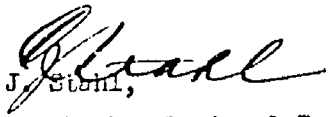
13. Location of lands to be irrigated.

Ans.

14. Class of plans accompanying "Notice of Intention".

Ans. Standard plans.

C. J. Stahl,



Acting Regional Forester

LETTER OF AUTHORIZATION
for
Inspection

September 20, 1939

E. L. Von SeEast Cabin Creek Reservoir
Name of ProjectCuster, South DakotaWater Division No. 2
Rattle Creek Water District
East Cabin Creek
Source of Appropriation
(Stream)

Dear Sir:

The United States of America, Department of Agriculture, Forest Service, Denver, Colorado, having filed "Notice of Intention" to utilize certain specified waters of the State, and there having been issued a withdrawal from further appropriation as provided in Section 61.0137, 1939 Revised Code of South Dakota and identified as Withdrawal No. W. S. 193, on East Cabin Creek (stream) County of Pennings on the Forest Forest, has informed this office that the construction for the diversion, storage, appropriation and application of water to beneficial use has been fully completed and is ready for examination.

You are, therefore, hereby authorized to arrange with the holder of said withdrawal for an examination of the East Cabin Creek reservoir, ditch, or pipe line constructed and owned by the United States of America, Department of Agriculture, Forest Service, on the Forest and also an inspection to determine the amount of water stored and applied to beneficial use.

In this examination you will ascertain whether or not the constructed works comply fully with the plans submitted and are capable of using quantities of water as set forth in the "Notice of Intention", and give in complete form all the information which is suggested by the statements in the Certificate of Inspection which is herewith enclosed, in the attached instructions, and such other information as will enable the State Engineer to act intelligently and judiciously in the matter of determining the status of completion of the projects.

You should also arrange with the holder of the withdrawal for the payment of your fee for this service and such proper expenses as you incur in making this examination and report and taking the testimony.

Very truly yours,

State Engineer.

WITHDRAWALS No. U.S. 16Lost Cabin Creek Reservoir
Name of Project**RECEIVED**
SEP 18 1939Water Division No. 2
OFFICE OF STATE ENGINEER
PIERRE, S. DAK.Battle Creek Water District

NOTICE OF COMPLETION OF WORKS

P.O. Denver, ColoradoDate September 15, 1939

TO THE STATE ENGINEER OF SOUTH DAKOTA, PIERRE:

Dear Sir: Notice is hereby given of the completion of the construction of Lost Cabin Creek reservoir, _____ ditch, or pipe line constructed and owned by the United States of America, Department of Agriculture, Forest Service on the Harney Forest. The project provides for the diversion and storage or direct diversion of quantities of water as shown on the plans and reports submitted and the project has been completed in accordance with the said plans and reports, terms and conditions of withdrawals heretofore issued by the State Engineer of the State of South Dakota or as shall be hereafter reported by the Examining Engineer.

1. The proper name of the Federal Agency holding said withdrawal is United States of America, Department of Agriculture, Forest Service.
2. The name and postoffice address of the proper corresponding official for said Federal Agency is Regional Forester, Denver, Colorado.
3. The project is located in NE 1/4 NE 1/4 of Section, 11, Township 2 S, Range 3 E.
4. Said water to be used for Live Stock, Fish Culture, Domestic, Fire Protection, Irrigation, Recreation purposes.
5. The amount of water which said completed works are capable of impounding or conducting to the place of intended use is as shown by information previously submitted or as shall be hereafter reported by the Examining Engineer M. E. Von Seggern.
6. The amount of land for which said water is available is _____ acres, particularly described as follows: _____

I hereby certify that the facts set forth in the above notice are true.

James L. Brownlee
JAMES L. BROWNLEE
Assistant Regional Forester
Division of Engineering