

\*\*\*\*\*  
 Bannock County \*  
 Mud Springs \*  
 1/100th second-foot \*  
 Irrigation \*  
 Priority 8/24/11. \*  
 \*\*\*\*\*

S T A T E O F I D A H O .

Water License No. 7681.

WHEREAS, On the 24th day of August, A. D. 1911, LEO HURST, of Pocatello, County of Bannock, State of Idaho, duly made application (No. 11232) to me for a permit to use 1/10th of one cubic foot per second of the waters of MUD SPRINGS, County of Bannock, State of Idaho, for irrigation and domestic purposes, and,

WHEREAS, On the 9th day of September, A. D. 1911, Permit No. 7681 was issued to said applicant for the diversion of said water, and providing for the completion of the works of diversion therein described on or before the 9th day of March, A. D. 1912, and for the application to beneficial use of said water on or before the 9th day of March, A. D. 1912, and,

WHEREAS, On the 29th day of February, A. D. 1912, LEO HURST, the holder of said permit, duly made proof of the completion of adequate works for the diversion of 1/100 of one cubic foot per second of said waters, as evidenced by my Certificate No. 7681, dated September 21st, 1912, confirming the completion of works of sufficient capacity for diverting and conveying to the place of intended use 1/100th of one cubic foot per second of water, with date of priority of August 24th, 1911, and,

WHEREAS, On the 29th day of February, A. D. 1912, LEO HURST, the holder of said permit, duly made proof of the application to beneficial use of 1/100 of 1 cubic foot per second of said water:

NOW, THEREFORE, By virtue of authority vested in me by the laws of the State of Idaho, I hereby grant and confirm to LEO HURST, of Pocatello, County of Bannock, State of Idaho, the holder and owner of said Permit No. 7681, a perpetual right, dating from August 24th, 1911, to the use of 1/100 of one cubic foot per second of the waters of MUD SPRINGS, in the County of Bannock and State of Idaho, or so much thereof as may be necessary for the purposes hereinbelow mentioned, to be diverted at a point in Lot 2, and in the Southwest quarter of the Northeast quarter (SW $\frac{1}{4}$  NE $\frac{1}{4}$ ), Section 23, Township 7 South, Range 34 East of the Boise Meridian, and conducted to and upon (4 acres in the Northeast quarter of the Northwest quarter (NE $\frac{1}{4}$  NW $\frac{1}{4}$ ), Section 24, Township 7 South, Range 34 East of the Boise Meridian, for the purpose of irrigation and domestic use, subject, however, to the laws of the State of Idaho applicable to a license for the use of the waters of the State, and subject, also, to the local or community customs, rules and regulations which have been or may be adopted from time to time by a majority of the users from a common source of supply, canal or lateral from which such water may be taken, when such rules and regulations have for their object the economical use of such water.

WITNESS, My hand and the seal of my office at Boise, Idaho, this 21st day of September, A. D. Nineteen hundred and twelve.

A. E. Robinson,

(SEAL)

State Engineer.

29-2129  
No. 11232.

## APPLICATION FOR PERMIT

To Appropriate the Public Waters of the State of Idaho

1. Name of Applicant: Leo Hurst.

Postoffice address: Pocatello.

County: Bannock State: Idaho.

2. The quantity of water claimed is 1/10 cubic feet per second.

3. Source of water supply: Mud Springs.

4. Location of point of diversion: Lot 2 and SW $\frac{1}{4}$  NE4 Sec. 23, T. 7 S. R. 34 E. B. M.

County of Bannock.

5. To be used for: Domestic and Irrigation.

I. Irrigation and domestic use:

(a) Amount of land to be irrigated: 3 acres.

(b) In the following legal subdivisions : NE4 NW4 Sec. 24, Twp. 7 S. R. 34 E. B. M.

6. Estimated cost of works: \$20.00

7. Description of works for diversion:

I. Kind of works: ditch.

II. Dimensions of works:

(d) Conduit ditch, width at bottom 2/3 foot, width at water line 5/6 foot, depth of water  $\frac{1}{2}$  foot. Length of conduit is 1 mile and it crosses the following quarter sections: NE4 Sec. 23 and NW4 Sec. 24 Twp. 7 S. R. 34 E. B. M.

8. The time required for the completion of the construction of such work is  $\frac{1}{2}$  year.

9. Time required for the complete application of the water to the proposed use is no additional year.

BE IT KNOWN That the undersigned hereby makes application for a permit to appropriate the public waters of the State of Idaho as herein set forth.

Leo Hurst,

Applicant.

By.....Junior Real Estate Company...Agent.  
Pocatello, Idaho.

Remarks: The water herein applied for will be diverted through my ditch from point of diversion to a point near the SE corner SW $\frac{1}{4}$  NE4 Sec. 23, T. 7 S. R. 34 E. B. M. from where it will follow a natural channel in a north easterly direction to a point about 300 feet west of the western boundary line of the SW4 NW4 Sec. 24, above Twp. & Range, from which point it will be carried in another ditch to the place of intended use as mentioned herein.

The springs applied for are located upon land in Government ownership.

APPROVAL OF STATE ENGINEER.

The number of this permit is 7681.

Date of first receipt at office of State Engineer: 9.00 a.m. August 24, 1911.

Returned to applicant for correction: August 25, 1911.

Corrected application received: September 1, 1911.

Recorded in Book 24 Page 7681 Approved September 9, 1911.

This is to certify that I have examined the within application for a permit to appropriate the public waters of the State of Idaho and hereby approve the same, subject to the following limitations and conditions:

Work to begin on or before November 8, 1911 and to continue diligently and uninterruptedly to completion, unless temporarily interrupted by circumstances over which permit holder has no control.

One-fifth of the work above specified to be completed on or before December 9, 1911.

The whole of said work to be completed on or before March 9, 1912.

Beneficial use of water appropriated in accordance herewith, to be made on or before March 9, 1912.

Witness my hand this ninth day of September, 1911.

A. E. Robinson,

State Engineer.

Both notices received December 6, 1911, fixing February 29, 1912, as date, and Pocatello, Idaho, as place of proof.

Deposition blanks mailed January 25, 1912, to Wm. H. Jackson, Jr.

Publication Notice mailed January 25, 1912, to the Tribune Company, Ltd.

Depositions, affidavit and fees received March 4, 1912.

Report of W. P. Havenor received September 16, 1912.

Certificate and License issued Sept. 21, 1912.

License issued for 1/100 second-foot.

Permit No. 7681.

CERTIFICATE OF COMPLETION OF WORKS.

To All Whom it May Concern:

This is to certify that LEO HURST, of Pocatello, County of Bannock, and State of Idaho, the holder of Permit No. 7681, issued upon Application No. 11232, bearing date of priority of August 24th, 1911, authorizing the diversion of 1/10th of 1 second foot of the waters of MUD SPRINGS, County of Bannock, State of Idaho, for irrigation and domestic purposes, has fully complied with the provisions of the laws of the State of Idaho relating to the proof of completion of the works of diversion set out and described in said Permit: that said works are adequate for diverting and conveying to the place of intended use 1/100 of 1 second-foot of the waters of Mud Springs; that the point of diversion of said waters is at a point in Lot 2, and in the Southwest quarter of the Northeast quarter (SW $\frac{1}{4}$  NE $\frac{1}{4}$ ), Section 23, Township 7 South, Range 34, East of the Boise Meridian, and that the lands proposed to be irrigated by the use of said water are described as follows, to-wit:- Northeast quarter of the Northwest quarter (NE $\frac{1}{4}$  NW $\frac{1}{4}$ ), Section 24, Township 7 South, Range 34, East of the Boise Meridian.

Witness my hand this 21st day of September, A. D. 1912.

A. E. Robinson,

State Engineer.

License issued for 1/100 second feet

Page 1190

WATER RIGHT NUMBER 29-2129

OWNER LAST NAME - HURST ✓

FIRST NAME - LEO ✓

ORIG OWNER - ✓

ADDRESS LINE 1 -

ADDRESS LINE 2 -

ADDRESS LINE 3 -

CITY - POCATELLO ✓

STATE - ID ✓ ZIP CODE - 83201

SOURCE - MUD SPRINGS ✓

TRIBUTARY OF -

STAGE - LICENSE ✓

STATUS - ✓

PRIORITY - 08-24-1911 ✓

COUNTY - BANNOCK ✓

TOTAL DIV. RATE -

.0100 ✓ CFS

TOTAL DIV. VOLUME -

.00 AFA TRFR/AMEND ✓

WATER DIST. -

DLE/CAREY ACT -

RIGHT BASIS -

DIVERSION POINT - NWNE 23 07S 34E LOT 02 REDIV -

272.0 452.0 9.0 1.0 2.0 0.0 0.0 0.0 0.0 0.0 1.0

SWNE 23 07S 34E LOT 01 REDIV -

272.0 452.0 13.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0 2.9

FROM - TO -

USE - IRRIGATION ✓

USE DIV. RATE -

.0100 ✓ CFS

USE DIV. VOLUME -

.00 AFA

FROM - TO -

USE - DOMESTIC ✓

USE DIV. RATE -

.0000 ✓ CFS

USE DIV. VOLUME -

.00 AFA

USE - IRRIGATION ✓

PLACE OF USE - TWN 07S RNG 34E SEC 24 TRACT NENW LOT

AC 04 ✓

DECREE NAME -

DATE -

TOTAL ACRES

4

REMARKS -

NON IRRIG USE -

OTHER RIGHTS FOR SAME USE -

PROOF DUE -

PERMIT/DENIED -

PROTESTED -

HEARING -

OLD NO. - 7681 ✓

PROOF MADE -

FLD EXAM -

COND. OF APPROVAL -

DIVERSION MEANS -

VERIFIED KAW

IDENT. NO. 29-2129

I D A H O   D E P A R T M E N T   O F   W A T E R   R E S O U R C E S

WATER RIGHT  
DATA ENTRY LOG

[illegible]

# WATER RIGHT ANALYSIS FORM

- DATA ENTRY -

Identification No. 7681 / 29-2129  
 Old No. New No.

## Record

1. Original Owner: Leo Hurst

Present Owner: \_\_\_\_\_

2. Address:

3. City: Pocatello State: ID Zip: \_\_\_\_\_

4. A. Source of Water: Mud Springs

B. Tributary of: \_\_\_\_\_

5. A. Stage (A,P,L,D,S,J): L

B. Status (D,L,R,C,A,I,F - leave blank if valid):

C. Priority Date: 8-24-1911

D. County: OS

E. Total Diversion Rate: .01

F. Total Diversion Volume:

G. Transfer/Amendment (P,T of A or blank):

H. Water District:

I. DLE/Carey Act (D,C or blank):

J. Right Basis (for adjudication claims A,B,C only):

|                          | Tract        | Sec.      | Twp.      | Rge.       | Gov't<br>Lot | Rediv. |
|--------------------------|--------------|-----------|-----------|------------|--------------|--------|
| 6. A. Point of Diversion | <u>SW NG</u> | <u>23</u> | <u>7S</u> | <u>34E</u> | <u>2</u>     |        |
|                          | <u>SW NG</u> | <u>23</u> | <u>7S</u> | <u>34E</u> |              |        |
|                          |              |           |           |            |              |        |
|                          |              |           |           |            |              |        |
|                          |              |           |           |            |              |        |

7. Period of Use, Use, Diversion Rate/Volume:

from \_\_\_\_\_ to \_\_\_\_\_ for A purposes. Amount .01  
 (cfs or ~~AC FT/yr~~)

from \_\_\_\_\_ to \_\_\_\_\_ for D purposes. Amount \_\_\_\_\_

from \_\_\_\_\_ to \_\_\_\_\_ for \_\_\_\_\_ purposes. Amount \_\_\_\_\_

from \_\_\_\_\_ to \_\_\_\_\_ for \_\_\_\_\_ purposes. Amount \_\_\_\_\_

from \_\_\_\_\_ to \_\_\_\_\_ for \_\_\_\_\_ purposes. Amount \_\_\_\_\_

from \_\_\_\_\_ to \_\_\_\_\_ for \_\_\_\_\_ purposes. Amount \_\_\_\_\_



If Proof satisf. by  
Issue license &  
disallow protest

7681

Erastus M. Purkey mailed notice dismissing  
protest Oct. 1, 1912.

# REPORT OF ENGINEER.

1. State name of applicant and number of permit: *Leo Hurst #7681*
2. State source of water supply: *Mud Springs*
3. Location of point of diversion: *Palmer and W. M. Sec 23  
T. 17 S. R. 34 E. B. 111*
4. State whether or not the works of diversion are *fully* completed and in accordance with the terms of permit: *Yes*
5. Describe works as they exist, giving dimensions of same as follows:
- (a) Width of conduit at bottom: *1 1/2* ft. *1/2* ft. *1/2* ft.
  - (b) Width at water line: *1 1/2* ft. *1/2* ft. *1/2* ft.
  - (c) Depth of water: *3 1/2* ft. *1/2* ft. *1/2* ft.
  - (d) Grade per mile: *150 ft. 1/2* ft. *1/2* ft.
  - (e) Capacity of ditch: *1000* c. ft. *1/2* ft. *1/2* ft.
6. State whether or not water has been turned into works of diversion, and if so, to what extent: *Yes, fully*
7. Give exact location of lands to be irrigated. Give exact number of acres under cultivation in each forty-acre tract: *W. M. Sec 24, T. 17 S. R. 34 E. B. 111*  
*1 acre under this permit and #7681*
8. Submit map on enclosed plat, showing source of supply, point of diversion, route of ditch or ditches and cross-hatch lands to be irrigated.

Remarks:

RECEIVED

SEP 16 1912

OFFICE OF STATE ENGINEER

STATE OF IDAHO,

County of *Sanrock* } ss.

*St. P. Haveron*, being first duly sworn, deposes and says that the statements contained in the within report are correct to the best of his knowledge and belief.

Subscribed and sworn to before me this *14th* day of *September*, 191*2*.

My Commission Expires *Apr. 16th 1914*

Notary Public.

7681

of Applicant Leo Hurst #7681.

SEC.

SEC.

SEC.

SEC.

SEC.

SEC.

T T S T P 3 4 E B M

RECEIVED

SEP 16 1912

OFFICE OF STATE ENGINEER

RECEIVED

JUL 10 1912

Lot 4 Lot 3 Lot 2 Lot 1

Mid Sp. 95.0. Natural Channel  
Partial Diversion Ditch

Land to be Irrigated.

SEC.

SEC.

SEC.

SEC.

SEC.

SEC.

23 Natural Channel

24

SEC.

SEC.

SEC.

SEC.

SEC.

SEC.

7681

6/2