

AMENDED
APPLICATION FOR PERMIT

Serial No. **2017**

TO APPROPRIATE THE PUBLIC WATERS OF THE STATE OF NEVADA

Date of first receipt and filing in State Engineer's office APR 17 1911
Returned to applicant for correction APR 17 1911
Corrected application filed JUN 13 1911

The undersigned W. T. Shurtleff
Name of applicant.
of Twin Falls, County of Twin Falls,
State of Idaho, hereby make s application for
permission to appropriate the public waters of the State of Nevada,
as hereinafter stated. (If applicant is a corporation give date and
place of incorporation.)

1. The source of the proposed appropriation is Slide Creek
Name of stream, lake, or other source.
2. The amount of water applied for is fifteen second-feet.
One second-foot equals 40 miners' inches.
3. The water to be used for Power and domestic use.
Irrigation, power, mining, manufacturing, domestic, or other use.
4. The water is to be diverted from its source at the following
point: (See supplemental sheet)
Describe as being within a 40-acre subdivision of public survey, or by course and distance to a section corner. If on unsurveyed land it should be so stated.

IF THE WATER IS TO BE USED FOR IRRIGATION, SUPPLY THE FOLLOWING INFORMATION:

- (a) Number of acres to be irrigated is _____
- (b) Description of land to be irrigated _____
Describe by legal subdivision, or if on unsurveyed land it

should be so stated and a description provided in accordance with special instruction from the State Engineer when application is returned for correction.

- (c) Irrigation will begin about _____ and end about _____
Month.
_____, of each year.
Month.

IF WATER IS TO BE USED FOR POWER, MINING, TRANSPORTATION, OR OTHER USE, SUPPLY THE FOLLOWING INFORMATION:

- (d) Power to be developed is 188 horsepower.
- (e) Works to be located on the east bank of the East Fork of
Give 40-acre subdivision on which works will be located, or locate by course and distance to a section corner.
the Bruneau River at a point about 500 feet below the point
where the said Slide Creek and said East Fork of Bruneau River
form a junction.
- (f) Point of return of water to stream About 100 feet below
Describe in same manner as point of diversion.
the point where the works or point of use is located.

(g) Remarks _____

DESCRIPTION OF PROPOSED WORKS

State manner in which water is to be diverted, whether by dam or other works, whether through pipes, ditches, flumes, or other conduits. If water is to be stored in reservoirs it should be so stated and the location of the reservoir should be given with reference to the legal subdivisions.
(See supplemental sheet)

5. Estimated cost of works from this source and from East Fork of Brubeau, estimated at about \$15,000.

6. Estimated time required to construct works two years

7. Remarks

For use of applicant.

W. T. SHURTLEFF, Applicant.

By George Herriott, his agent and Attorney.

Compared *P. A. M. Kearney*

This sheet inspected _____, Engineer.

APPROVAL OF STATE ENGINEER

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 amount of water to be appropriated shall be limited to the amount which can be applied to beneficial use, and not to exceed Fifteen cubic feet per second.

Actual construction work shall begin on or before May 4th, 1912.

Proof of commencement of work shall be filed before June 4th, 1912.

Work must be prosecuted with reasonable diligence and be completed on or before June 4th, 1914

Application of water to beneficial use shall be made on or before October 4th, 1915.

Proof of the application of water to beneficial use must be filed with the State Engineer on or before November 4th 1915.

WITNESS MY HAND AND SEAL this 14th day of December 1911

Cancelled because of failure to file

proof of commencement of work JUN 5 1912

W. M. Kearney State Engineer.

W. M. KEARNEY State Engineer.

Compared

4. The water is to be diverted from its source at the following point: Said water will be diverted at a point on said Slide Creek four thousand (4000) feet in a southerly direction and up said stream, measuring along and up said stream, from the point where said Slide Creek forms a junction with the East Fork of Bruneau River, in the east Jarbridge Mining District, in the county of Elko, State of Nevada, which said point of diversion is about two and one-half miles in a notherly direction and down said Slide Creek from a point where the Ninth Standard Parallel north intersects said Slide Creek in range fifty-nine east (when surveyed) of the Mt. Diablo Meridian in the district, county and state aforesaid, as shown by a sketch or plat thereof, hereto attached.

Note: There is no surveyed section corner within six miles of said point of diversion, nor any mineral monument within said distance, therefore, said point of diversion is definitely located from a permanent natural object, to-wit, the junction of ~~Slide~~ said East Fork of Bruneau River and Slide Creek, and the location of said river and creek is fixed within a short distance of said point of diversion, by the 9th standard parallel and the range line.

DESCRIPTION OF PROPOSED WORKS.

A dam will be placed at the point of diversion on said Slide Creek, 25 feet in height, about 100 feet in length on top, about twenty feet in length on the bottom, about 25 feet in thickness on the bottom and sloping to a thickness of three or four feet on top. The water from this point of diversion will be carried by ditch and flume along the east side of Slide Creek to the junction of said creek and said East Fork of Bruneau River, thence by siphon by means of iron pipe across said East Fork of Bruneau River and to the west bank thereof and to pressure box. From said pressure box the water, in conjunction with the water from the East Fork of Bruneau River, mentioned in a seperate application, will be conducted by by means of iron pipe to the point of use.

The dam will be built of rock, earth and timbers, and will have a cement core for a height of about ten feet from the bed rock.

