

APPLICATION FOR PERMIT

TO APPROPRIATE THE PUBLIC WATERS OF THE STATE OF NEVADA

Date of first receipt and filing in State Engineer's office JUN 14 1911
 Returned to applicant for correction _____
 Corrected application filed _____

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 East Fork of
Name of stream, lake, or other source.
Bruneau River,
2. The amount of water applied for is 25 second-feet.
One second-foot equals 40 miners' inches.
3. The water to be used for Power and domestic purposes
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 subdivisions, 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 312 horse power.
- (e) Works to be located On east side of East Fork of Bruneau
Give 40-acre subdivision on which works will be located, or locate by course and distance to a section corner.
River at a point about 500 feet below the point where the
said East Fork of Bruneau River forms a junction with Slide
Creek.
- (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 and point of use is located.
- (g) Remarks _____

DESCRIPTION OF PROPOSED WORKS
(See Supplemental sheet)

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.

5. Estimated cost of works in conjunction with works on Slide Creek, 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. McKeay*

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:

This permit is issued subject to the right of permit No. 1979 for power from Jarbidge river, Cougar, Elk and Fall Creeks.

The amount of water to be appropriated shall be limited to the amount which can be applied to beneficial use, and not to exceed 25 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

W.M. Kearney
State Engineer.

State Engineer.

Compared *P.A. McKeay*

4. The water is to be diverted from its source at the following point: Said water will be diverted at a point on said East Fork of Bruneau River forty-five hundred (4500) feet in a southerly direction and up said stream, measuring along and up said stream, from the point where said stream forms a junction with Slide Creek 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 northerly direction and down said East Fork of Bruneau River from a point where the Ninth Standard Parallel north intersects said stream in range fifty-nine east (when surveyed) of the Mt. Diablo Meridian in the district, county and state aforesaid, as shown by sketch or plat thereof hereto attached.

Note: There is no surveyed section corner or mineral monument within six miles of said point of diversion or point of use, and, therefore said point of diversion is definitely located from a permanent natural object, to-wit, the junction of said East Fork of Bruneau River and Slide Creek, and the definite location of said river and creek are fixed by the 9th standard parallel and range line.

DESCRIPTION OF PROPOSED WORKS:

A dam will be constructed across said river at the point of diversion, 50 feet in length on the bottom, about 200 feet in length on top, about ten feet high, about 20 feet thick on bottom and about six feet thick on top. Dam will be built of stone, earth and timbers and will have a cement core about five feet high from the bed rock. The water will be carried from the point of diversion along the west side of East Fork of Brunneau River to a pressure box a short distance below the junction of said river and said Slide Creek, by means of ditch and flume. The water from this source and the water from said Slide Creek (set forth in a separate application No. 2017) will be conducted from said pressure box to the point of use by means of iron pipe.

Compared

W. H. H. H. H.

