

AMENDED

APPLICATION FOR PERMIT

Serial No. 5444

TO APPROPRIATE THE PUBLIC WATERS OF THE STATE OF NEVADA

Date of first receipt and filing in State Engineer's office APR-7 1919
Returned to applicant for correction APR-7 1919
Corrected application filed MAY-6 1919

The undersigned A.G. Birch
of San Francisco, County of San Francisco, State of California, hereby make 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 Furlong Creek otherwise known as Creek No.6 situated in Elko County, Nevada.
2. The amount of water applied for is Forty Five second-feet.
3. The water to be used for Electric Power and domestic purposes
4. The water is to be diverted from its source at the following point: In the SW 1/4 of SE 1/4, Sec. 20, T. 31 N., R. 58 E., M.D.B. & M., unsurveyed.

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

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 of each year.

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

- (d) Power to be developed is 4000 horsepower.
(e) Works to be located in the SW 1/4 of NW 1/4, Sec. 23, T. 31 N., R. 57 E., M.D.B. & M.,

- (f) Point of return of water to stream in the SW 1/4 of NW 1/4, Sec. 23, T. 31 N., R. 57 E., M.D.B. & M.,

- (g) Remarks

DESCRIPTION OF PROPOSED WORKS

The works will consist of dams, ditches, pipe lines and syphons for 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 water to a power plant for the development of electric power, 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. Flood waters will be stored in reservoirs, on the tributaries of this stream, the location of these reservoirs relatively to the legal subdivisions, and also the capacity of such reservoirs, will be determined at the time of the general survey of the project.

5. Estimated cost of works \$500,000.00

6. Estimated time required to construct works Four years.

7. Remarks

For use of applicant.

A. G. Birch, Applicant.

See Ruling 1144, 9-16-68

By Henry Farrington

Compared F. F. Jones.

This sheet inspected

, Engineer.

DENIAL

~~APPROVAL~~ OF STATE ENGINEER

This is to certify that I have examined the foregoing application, and do hereby deny the same, subject to the following limitations and conditions: on the grounds that the applicant or his successors in interest failed to submit the information requested, and the approval of this application without the information requested would be detrimental to the public welfare.

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

Actual construction work shall begin on or before

Proof of commencement of work shall be filed before

Work must be prosecuted with reasonable diligence and be completed on or before

Proof of completion of work shall be filed before

Application of water to beneficial use shall be made on or before

Proof of the application of water to beneficial use must be filed with State Engineer on or before

WITNESS MY HAND AND SEAL this 16th day of September, 1968

[Signature] State Engineer