

TO APPROPRIATE THE PUBLIC WATERS OF THE STATE OF NEVADA

Date of first receipt and filing in State Engineer's office JUL-2 1923
Returned to applicant for correction.
Corrected application filed

The undersigned Ira MacFarland
Name of applicant
of Indian Springs, County of Clark,
State of Nevada, 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 Owens Springs situate
at and between points bearing S.28°16'W., 3909.27 and S.29°02'W.
4327.88 ft. from the NE Cor. of Sec. 12, T. 18 S., R. 55E., M.D.B. & M.
2. The amount of water applied for is 1.60 second-feet.
3. The water to be used for Power
Irrigation, power, mining, manufacturing, domestic, or other use
4. The water is to be diverted from its source at the following point:
S.28°16' W. 3909.27 ft. from NE Cor. of Sec. 12, T.18 S., R. 55E.
M.D.B. & M. in NW 1/4 of the SE 1/4 of Sec. 12, T.18 S., R. 55E., M.D.B. & M.

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.

- Use of water
(c) Irrigation will begin about January 1st and end about
December 31st, of each year, inclusive.

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

- (d) Power to be developed is 500 horsepower.
(e) Works to be located in NE 1/4 Sec. 16 T. 16 S. R. 56 E. of original
survey.
(f) Point of return of water to stream Just below Power Plant as in
sub-division (e).
(g) Remarks

DESCRIPTION OF PROPOSED WORKS

Water to be conducted from catch basin at point of diversion in 6" 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

pipe on a grade of 608 ft. per mile for a distance of 3438 ft. to 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.

larger pipe conducting other waters to reservoir, which reservoir will cover portions of the NW 1/4 of Sec. 32, and the S. 1/2 of the SW 1/4 of Sec. 29, both in T. 16 S., R. 56 E., M.D.B. & N.

- 5. Estimated cost of works \$16,000, this being the cost apportioned to this part of a \$250,000 project.
- 6. Estimated time required to construct works Three to five years

For use of applicant

The Descriptions and _____, Applicant.
 proposed works are based on the record of the original plat and the description of the original plat.
 survey. There are some discrepancies between the original survey and the description of the original plat.
 the description may be given and what might be existing between the original survey made during 1917. There can, however, be no material conflicts in as much as the reservoir and the proposed site for the power plant are the only logical ones existing in that section of the country.

Withdrawn by applicant

NOV 29 1940

This sheet _____ State Engineer
 By *G. M. J.*

This is to certify that I have _____ and do hereby grant the same, subject to the following 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 _____ 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 _____ day of _____

State Engineer.

DESCRIPTION OF PROPOSED WORKS

Water to be conducted from catch basin at point of diversion in 6" pipe on a grade of 608 ft. per mile for a distance of 3438 ft. to larger pipe conducting other waters to reservoir, which reservoir will cover portions of the NW 1/4 of Sec. 32, and the S. 1/2 of the SW 1/4 of Sec. 29, both in T. 16 S., R. 56 E., M.D.B. & M.

- 5. Estimated cost of works \$16,000, this being the cost apportioned to this part of a \$250,000 project.
6. Estimated time required to construct works Three to five years

Remarks

For use of applicant

Ira MacFarland, Applicant.

By

Compared M.C.M.B.

Withdrawn by applicant

NOV 29 1940

This sheet inspected

Alfred Merrill Smith

State Engineer

, Engineer.

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 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 day of

State Engineer.

