APPLICATION FOR PERMIT **Serial No. 5180**

TO APPROPRIATE THE PUBLIC WATERS OF THE STATE OF NEVADA

Date of first receipt and filing in State Engineer's office JUL 29 1918
Returned to applicant for correction
Corrected application filed

The undersigned O. C. Houghton (Name of applicant.)
of Lida, County of Esmeralda,
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 upper Shilo Spring (Name of stream, lake, or other source.)

2. The amount of water applied for is 1/40 second-feet. (One second-foot equals 40 miners' inches.)

3. The water to be used for Watering Stock (cattle) (Irrigation, power, mining, manufacturing, domestic, or other use.)

4. The water is to be diverted from its source at the following point: SW¼ of NE¼ Sec. 18, T. 6 S. R. 39 E M D M.
(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 (Month.) and end about (Month.), 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 horsepower.

(e) Works to be located SW¼ of NE¼ Sec. 18 Tp 6 S R. 39 E M D M.
(Give 40-acre subdivision on which works will be located, or locate by course and distance to a section corner.)

(f) Point of return of water to stream SW¼ of NE¼ Sec. 18 Tp 6 S. R. 39 E M DM.
(Describe in same manner as point of diversion.)

(g) Remarks Applicant wishes to drain waterbearing soil with drain tile, pipe the flow 20 ft and discharge into a cement trough 1½ x 2 x 8 ft so that 50 head of cattle may water without danger of crowding.

DESCRIPTION OF PROPOSED WORKS

4" drainage pipe to bring water from water bearing and collect in

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

cement trough 1½' x 2 x 8 ft.

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 100.00

6. Estimated time required to construct works two months

7. Remarks

For use of applicant.

O. C. Houghton, Applicant.

By W. G. Dixon C E

Surveyor

Compared P.P.Jones

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 all prior rights on the source. The State reserves the right to regulate the use of the water herein granted at any and all times. It is distinctly understood that applicant agrees to the terms herein contained.

The amount of water to be appropriated shall be limited to the amount which can be applied to beneficial use, and not to exceed 0.025 cubic feet per second. (One fortieth)

Actual construction work shall begin on or before April 28, 1919.

Proof of commencement of work shall be filed before May 28, 1919.

Work must be prosecuted with reasonable diligence and be completed on or before June 28, 1919.

Proof of completion of work shall be filed before July 28, 1919.

Application of water to beneficial use shall be made on or before March 28, 1920. Proof of the application of water to beneficial use must be filed with State Engineer on or before April 28, 1920.

WITNESS MY HAND AND SEAL this 28th day of December, 1918.

Lewis A. Case

State Engineer.

Map filed MAY 19 1919

Proof of labor filed MAY 28 1919

Proof of completion of work filed JUL 7 1919

Proof of beneficial use filed MAY 28 1920

Map filed (amended) May 9, 192

Certificate No. 1532 Issued March 13 1929

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County Records