

APPLICATION FOR PERMIT  
TO APPROPRIATE THE PUBLIC WATERS OF THE STATE OF NEVADA

Date of filing in State Engineer's Office..... MAY 13 1960

Returned to applicant for correction.....

Corrected application filed.....

Map filed..... MAY 13 1960

The applicant..... D. W. Heckethorn  
of Spring Valley Route, Ely....., County of White Pine  
State of Nevada....., hereby makes 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 incorpora-  
tion; if a copartnership or association, give names of members.).....

1. The source of the proposed appropriation is..... Underground Sources  
Name of stream, lake or other source.

2. The amount of water applied for is..... 0.10 c.f.s......second-feet.  
One second-foot equals 448.83 gals. per min.

(a) If stored in reservoir give number of acre-feet..... 1/100.....acre-feet.

3. The water to be used for..... Stockwatering  
Irrigation, power, mining, manufacturing, domestic, or other use.

4. If use is for:

(a) Irrigation (state number of acres to be irrigated).....

(b) Stockwater (state number and kinds of animals to be watered)..... 400 head of cattle

(c) Other use (describe fully under "No. 11. Remarks").....

(d) Power:

(1) Horsepower developed.....

(2) Point of return of water to stream.....

5. The water is to be diverted from its source at the following point: In the NW<sup>1</sup> SE<sup>1</sup> Sec. 20, T. 15  
N., R. 67 E., M.D.B.&M., or at a point from which the NE Cor. Sec. 20, T.  
Describe as being within a 40-acre subdivision of public survey, and by course and distance to a section corner. If on unsurveyed land,  
15 N., R. 67 E., M.D.B.&M., bears N. 18°19' E., 3655 ft. distant.  
it should be stated.

6. Place of use..... In the NW<sup>1</sup> SE<sup>1</sup> Sec. 20, T. 15 N., R. 67 E., M.D.B.&M., or  
Describe by legal subdivision, if on unsurveyed land it should be so stated.  
at a point from which the NE Cor. Sec. 20, T. 15 N., R. 67 E.,  
M.D.B.&M., bears N. 18°19' E. 3655 ft. distant.

7. Use will begin about Jan. 1st..... and end about Dec. 31st....., of each year.  
Month Month

8. Description of proposed works. (Under the provisions of NRS 535.010 you may be required to submit plans  
and specifications of your diversion or storage works.) Proposed well is an old flowing  
geophysical drill hole, applicant proposes to clean out and  
State manner in which water is to be diverted, whether by dam or other works, whether through pipes, ditches, flumes, or other conduits.  
permanently set 4" casing to about 200 ft. and pipe water to a small  
earthen reservoir for storage.

9. Estimated cost of works.....\$3,000.00.....  
 10. Estimated time required to construct works.....3 years.....  
 11. Remarks.....  
 .....  
 .....  
 .....  
 .....

Compared HS/LB bw/hs Applicant D. W. Heckethorn  
 By s/ E. W. Millard & Son  
By Gerald W. Reno

.....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 existing rights on the source.  
 It is understood that the amount of water herein granted is only a  
 temporary allowance and that the final water right obtained under this  
 permit will be dependent upon the period of use and the average number  
 of cattle served from the waters of this source. The State retains  
 the right to regulate the use of the water herein granted at any and  
 all times but does not take responsibility for the use of the Federal  
 range.....

The amount of water to be appropriated shall be limited to the amount which can be applied to beneficial use, and not to exceed.....0.0125.....cubic feet per second, or sufficient water to water 400 head of cattle.....

Actual construction work shall begin on or before.....August 16, 1961.....  
 Proof of commencement of work shall be filed before.....September 16, 1961.....  
 Work must be prosecuted with reasonable diligence and be completed on or before.....August 16, 1962.....  
 Proof of completion of work shall be filed before.....September 16, 1962.....  
 Application of water to beneficial use shall be made on or before.....August 16, 1963.....  
 Proof of the application of water to beneficial use shall be filed on or before.....September 16, 1963.....  
 Map in support of proof of beneficial use shall be filed on or before.....

Commencement of work filed.....JUL 30 1962.....  
 Completion of work filed.....JUL 30 1962.....  
 Proof of beneficial use filed.....Oct. 24, 1963.....  
 Cultural map filed.....  
 Certificate No. 5673 Issued Dec. 20, 1963  
 Recorded Jan. 6, 1964 Bk. R. 38 Page 415  
White Pine Co.

WITNESS MY HAND AND SEAL this.....16th.....day  
 of.....February....., 1961.....

Edmond A. Smith  
 State Engineer.