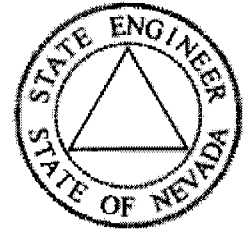


18843



State of Nevada  
 Dept. of Conservation & Natural Resources  
**Division of Water Resources**  
 Hugh Ricci, P.E. State Engineer



**Water Rights Database, Page 1**

General Information

[Click Here for Code Definitions](#)

<a href="#">New Search</a>	<a href="#">General Information Page 1:</a>	<a href="#">Due Dates And Maps Page 2:</a>	<a href="#">Place of Use Page 3:</a>	<a href="#">Abrogations, Rulings, and Protests Page 4:</a>	<a href="#">Ownership Summary Page 5:</a>	<a href="#">Click Here To Report An Error</a>
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Application No.: 18843 Application Status: CER Certificate No.: 5675

Owner(s): NEVADA LAND & RESOURCE CO LLC; Status: CERTIFICATE

Basin: 184 Basin Name: SPRING VALLEY Sub Basin:

Basin Status: Region: CENTRAL County: WHITE PINE

Source: UNDERGROUND Source Description:

Project Name: Decree Name: Use: STOCKWATERING

Period Start: 0101 Period End: 1231

Point of Diversion Information: Qtr-Qtr: SW Qtr: NE Sec: 29 Twn: 15N Rng: 67E

Duty Balance: 2.92 MGA Div Balance: 0.01

Acre-Foot Storage: 0 Well Log Nos.:

Remarks 1:

**ASSIGNED**

Serial N<sup>o</sup> 18843

**APPLICATION FOR PERMIT**

**TO APPROPRIATE THE PUBLIC WATERS OF THE STATE OF NEVADA**

**MAY 13 1960**

Date of filing in State Engineer's Office.....

Returned to applicant for correction.....

Corrected application filed.....

Map filed..... **MAY 13 1960** under **18841**

The applicant..... **D. W. Heckethorn**

of..... **Spring Valley Route, Ely**....., County of..... **White Pine**

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 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 SW<sup>1</sup>/<sub>4</sub> NE<sup>1</sup>/<sub>4</sub> Sec. 29, T. 15**

**N., R. 67 E., M.D.B.&M., or at a point from which the NE Cor., Sec. 20,**  
Describe as being within a 40-acre subdivision of public survey, and by course and distance to a section corner. If on unsurveyed land,

**T. 15 N., R. 67 E., M.D.B.&M., bears N. 16°09' E., 7.125 ft. distant.**  
it should be stated.

6. Place of use..... **In the SW<sup>1</sup>/<sub>4</sub> NE<sup>1</sup>/<sub>4</sub> Sec. 29, 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, 16°09' E., 7.125 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 source is four old flowing**

**Geophysical drill holes, applicant proposes to clean out the wells and**  
State manner in which water is to be diverted, whether by dam or other works, whether through pipes, ditches, flumes, or other conduits.

**install 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. Heckathorn

By s/ P. 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. 5675 Issued Dec. 20, 1963

Recorded Jan. 6 1964 Bk 238 Page 417

White Pine Co.

WITNESS MY HAND AND SEAL this 16th day

of February, 1961

Edmund A. Smith

State Engineer.

### THE STATE OF NEVADA CERTIFICATE OF APPROPRIATION OF WATER

WHEREAS D. W. Heckethorn has presented to the State Engineer of the State of Nevada Proof of Application of Water to Beneficial Use, from an underground source (artesian geophysical well) through well, pipe line and reservoir for stock watering

purposes. The point of diversion of water from the source is as follows: SW 1/4 Sec. 29, T. 15 N., R. 67 E., M.D.B. & M., or at a point from which the N.E. corner of Sec. 20, T. 15 N., R. 67 E., M.D.B. & M., bears N. 16° 09' E., 7,125.0 feet situated in White Pine County, State of Nevada.

Now KNOW YE, That the State Engineer, under the provisions of NRS 533.425, has determined the date, source, purpose, amount of appropriation, and the place where such water is appurtenant, as follows:

Name of appropriator D. W. Heckethorn

Post-office address Ely, Nevada

Amount of appropriation 0.0125 c.f.s. or sufficient to water 400 cattl

Period of use, from JANUARY 1st to December 31st of each year

Date of priority of appropriation May 13, 1960

Description of works of diversion, manner and place of use:  
Water is developed by means of a drilled well and is conveyed by 20  
feet of 2 inch pipe to an earthen reservoir located within the SW 1/4  
Section 29, T. 15 N., R. 67 E., M.D.B. & M., and there used to water  
400 head of cattle.

The right to water hereby determined is limited to the amount which can be beneficially used, not to exceed the amount above specified, and the use is restricted to the place and for the purpose as set forth herein.

IN TESTIMONY WHEREOF, I, ELMO J. DeRICCO, State Engineer

Compared ns/hr of Nevada, have hereunto set my hand and the seal of my office, at

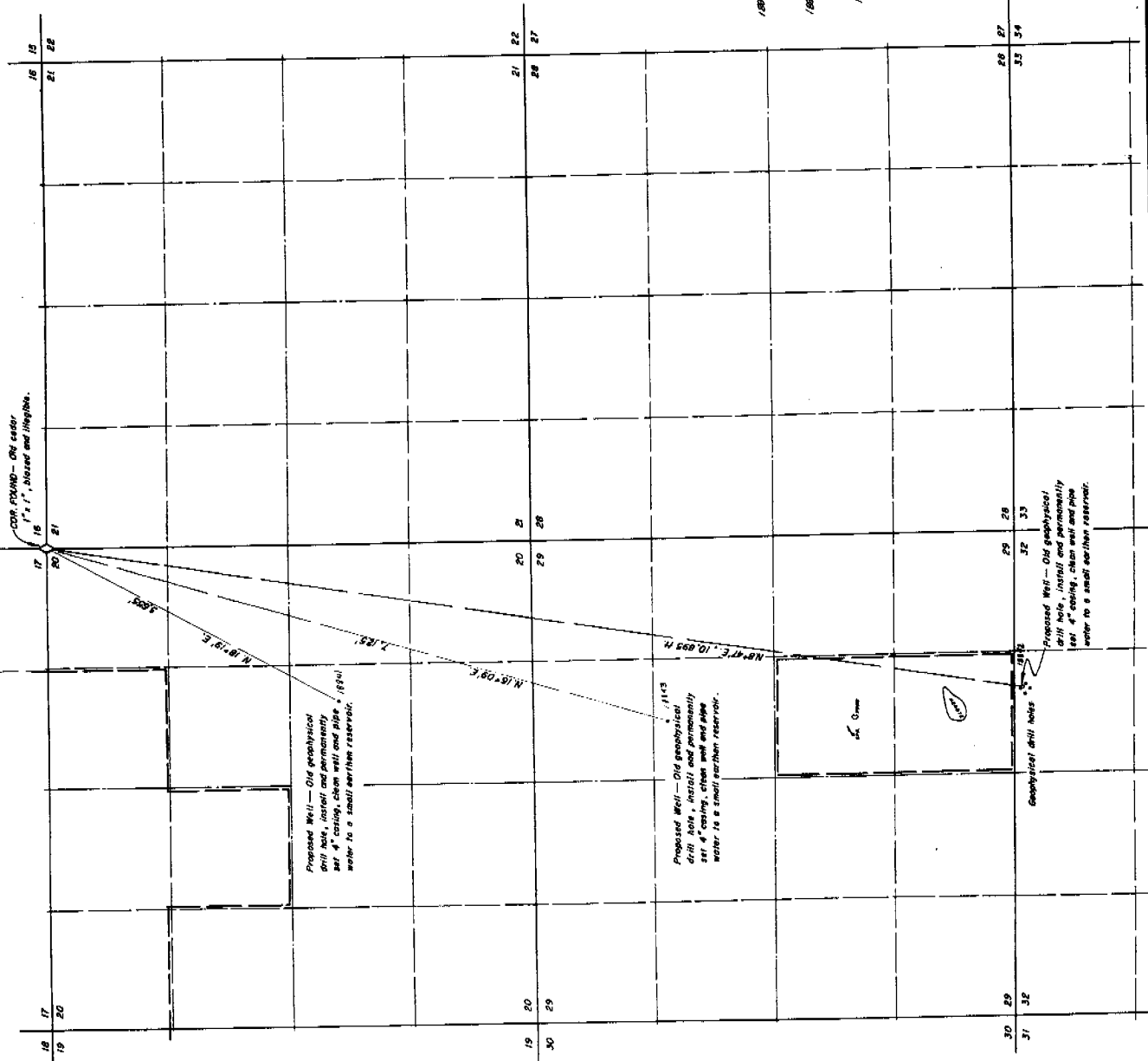
Recorded Jan 6/1961 Book 288 Page 417 20th day of December, A. D. 1961

White Pine County Records.

[Signature]  
Assistant State Engineer.

T. 15 N., R. 67 E., M. D. B. 8 M.

CON. FOUND - ONE cedar  
1" x 1", blazed and highline.

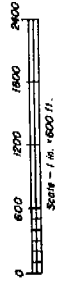


STATE OF NEVADA S.S.  
County of White Pine

I, Robert W. Millard, being first duly sworn, depose and say that  
this map has been correctly drawn to the designated scale from field notes  
of a survey made under my supervision and direction between the 2nd  
day of December, and the 4th day of December, 1959, that it truly and cor-  
rectly represents the location and extent of the waters used to divert water from  
UNDERGROUND SOURCES in White Pine County, by DEE HECKETHORN  
for stockwatering purposes; that the point of diversion, the location and site  
of the diverting channel or other conduit, the place and manner in which  
and the location and names of all other works or structures which are crossed  
or connected with the same works, are fully and correctly depicted thereon.

Subscribed and sworn to before me this 9th day of May, 1960.  
Notary Public in and for White Pine County, Nev.  
My commission expires February 25, 1961.

1959 CERTIFICATE NO. 5573 ISSUED Dec. 20, 1963  
1964 CERTIFICATE NO. 5574 ISSUED Dec. 20, 1963  
1968 CERTIFICATE NO. 5575 ISSUED Dec. 20, 1963



FILED  
MAY 13 1960  
STATE ENGINEER'S OFFICE

MAP TO ACCOMPANY APPLICATION  
TO APPROPRIATE WATER  
STOCKWATERING  
FOR  
BY  
DEE HECKETHORN  
FROM  
UNDERGROUND SOURCES  
SURVEYED BY  
J. W. MILLARD & SON  
E.L.V., NEVADA

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