

THE STATE OF NEVADA  
PROOF OF APPROPRIATION OF WATER FOR  
STOCK WATERING PURPOSES

FILED  
Nov. 30, 1977  
STATE ENGINEER'S OFFICE

(1) Name of claimant United States of America, U.S.D.I., Bureau of Land Management

Star Route 5 Box 1 of Ely  
Street and No. or P.O. Box No. City or town  
Nevada 89301  
State and Zip Code No.

(2) Source of water Wilson Creek and its tributaries  
Name of natural water source.

(3) The water is diverted by natural channel  
Dam, ditch, pipe line, natural channel, spring area, etc.

(4) The water is diverted at the following point(s) No diversions  
Describe as being within a 40-acre subdivision of public survey, and by course and distance to a section corner. If on unsurveyed land it should be stated. Diversion over a channel reach must be described by course and distance to a section corner for both the beginning and end of such reach.

See attached Survey Plat for area of use

(5) The water is impounded in natural channel  
Troughs, tanks, pools, reservoir, natural channel, etc.

(6) The construction of the ditch or other works was begun N/A Date  
and completed N/A Date

(7) The nature of the claimant's title to the land upon which the source of water and place of use are located is The source (Wilson Creek) is on public land and is being used on public lands within its natural channel.  
Patented, deeded, public domain with grazing permit, etc.

(8) The claimant's water right ~~was~~ (was not) recorded in the office of the County Recorder of N/A County, at Page        of Book        of       

NOTE—Failure to record in the county in no way invalidates a water right, but if water right was so recorded, supply full information under (8).

(9) The approximate number of animals watered by the claimant during the first year was X cattle X horses X sheep or deer, antelope, sage and blue grouse <sup>Date</sup> 1860 livestock 1848 wildlife. The watering was conducted during each of the following months Number and season of use unknown for livestock and wildlife.

(10) The approximate number of animals watered by the claimant in subsequent years was as follows:

110 cattle - May 1 to October 31; 20 horses - yearlong; 244 deer - 6 months  
If water was not used, or used in reduced quantity at any time, full information as to causes and duration of non-use should be given.  
summer; 51 deer - 6 months winter; 10 antelope-6 months summer; 63 sage  
grouse - yearlong; 90 blue grouse - yearlong. The number of livestock were  
reduced since the first year due to the setting of grazing capacities and  
seasons-of-use. Though, it is not known what numbers of wildlife used the  
area in the first year it is known that they have increased due to grazing  
changing the vegetation from grassland type to a browse type.

(11) The amount of water which has been necessary to be diverted for this purpose has been.....

0.1 cubic feet per second.  
448.83 gal. per min. equals 1 cubic foot per second.

(12) The works are located at See attached map  
Describe as being within a 40-acre subdivision, section, township and range of public survey. If on unsurveyed

land, it should be stated.

Remarks A minimum flow of 0.1 cfs is required to maintain an amount of water needed  
for livestock and wildlife consumptive uses and for riparian habitat. Many small  
game and non-game species are dependent upon the riparian vegetation for their  
existence.

Remarks.....  
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The undersigned, being first duly sworn, deposes and says that the facts relative to the appropriation of water by United States of America, U.S.D.I., Bureau of Land Management are full and correct to the best of his knowledge and belief.

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If proof is not made by claimant, deponent should state on this line by virtue of what authority he represents the claimant.  
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Neil B. McCleery  
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Claimant

Neil B. McCleery  
Ely District Manager  
For United States of America  
U.S.D.I., Bureau of Land Management

By Amy Metcalf  
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Street and No., or P.O. Box No.

City, State, Zip Code No.

Subscribed and sworn to before me this 23rd day of November, 19 77.

Notary Public in and for the County of White Pine

My commission expires.....



**\$10 FILING FEE MUST ACCOMPANY PROOF**

THE UNIVERSITY OF CHICAGO

PHYSICS DEPARTMENT

PHYSICS 350

PROBLEM SET 1

1998

PHYSICS 350

1998

THE STATE OF NEVADA  
PROOF OF APPROPRIATION OF WATER FOR  
STOCK WATERING PURPOSES  
AND WILDLIFE PROPAGATION

FILED  
Nov. 30, 1977  
STATE ENGINEER'S OFFICE

(1) Name of claimant United States of America, Bureau of Land Management

P.O. Box 194 of Battle Mountain  
Street and No. or P.O. Box No. City or town  
Nevada 89820  
State and Zip Code No.

(2) Source of water Smith Creek and Tributaries

Name of natural water source.

(3) The water is diverted by N/A flows in natural channel

Dam, ditch, pipe line, natural channel, spring area, etc.

(4) The water is diverted at the following point(s) The natural channel of Smith Creek  
Describe as being within a 40-acre subdivision map public survey and by course and distance to a section corner if on unsurveyed land should be stated. Diversion over a channel reach must be described by course and distance to a section corner for both the beginning and end of such reach.  
between a point in the NW 1/4 SW 1/4 of Section, 6, T17N, R38E, MDM, (unsurveyed) from which the NE corner of Section 36, T18N, R38E, MDM bears N 75° 05' E, 32,210 feet, and a point in the SE 1/4 SW 1/4 of Section 35, T18N, R38E, MDM, from which the said NE corner of Section 36 bears N 66° 30' E 10,010 feet. Also the natural channel of Smith Creek between a point in the SW 1/4 NE 1/4, Section 35, T18N, R38E, MDM from which the NE corner of said Section 36 bears N 71° 55' E 8435 feet, and a point in the NE 1/4 NE 1/4 of said Section 35 from which the said NE corner of said Section 36 bears N 77° 05' E 5470 feet.

(5) The water is impounded in Natural channel

Troughs, tanks, pools, reservoir, natural channel, etc.

(6) The construction of the ditch or other works was begun N/A

Date

and completed N/A

Date

(7) The nature of the claimant's title to the land upon which the source of water and place of use are located is lands ceded by Mexico to the United States in 1848.

Patented, deeded, public domain with grazing permit, etc.

(8) The claimant's water right was (was not) recorded in the office of the County Recorder of Lander County, at Page        of Book        of       

NOTE—Failure to record in the county in no way invalidates a water right, but if water right was so recorded, supply full information under (8).

(9) The approximate number of animals watered by the claimant during the first year <sup>1860</sup><sub>Date</sub>, was 251 cattle 25 horses sheep or Other. The watering was conducted during each of the following months.

Horses, entire year

Cattle, May 1 - October 31

(10) The approximate number of animals watered by the claimant in subsequent years was as follows:

251 cattle, 25 horses, each year since date of first use.

If water was not used, or used in reduced quantity at any time, full information as to causes and duration of non-use should be given.

Deer:—

(11) The amount of water which has been necessary to be <sup>used</sup>~~diverted~~ for this purpose has been

1.0 cubic feet per second.  
448.83 gal. per min. equals 1 cubic foot per second.

(12) The works are located ~~at~~ in Sections 2, 3, 4, 5, 6 and 10 of T 17 N, R 38 E, MDM

Describe as being within a 40-acre subdivision, section, township and range of public survey. If on unsurveyed

(unsurveyed) and Section 35, T 18 N, R 38 E, MDM  
land, it should be stated.

Remarks... Water has been historically used for stockwatering and wildlife propagation for which a minimum flow of 1.0 cfs is required to sustain fishlife

Remarks.....

The undersigned, being first duly sworn, deposes and says that the facts relative to the appropriation of water by The United States of America, Bureau of Land Management are full and correct to the best of his knowledge and belief.

Acting District Manager - Battle Mountain District of the Bureau of Land

If proof is not made by claimant, deponent should state on this line by virtue of what authority he represents the claimant.

Management

United States of America

Bureau of Land Management

Claimant

By *Sheldon Hansen*

P.O. Box 194

Street and No., or P.O. Box No.

Battle Mountain, Nevada 89820

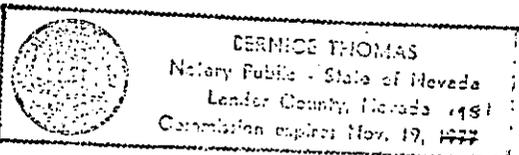
City, State, Zip Code No.

Subscribed and sworn to before me this *29<sup>th</sup>* day of *November*, 19*77*.

*Bernice Thomas*

Notary Public in and for the County of *Lander*

My commission expires *November 19, 1981*



**\$10 FILING FEE MUST ACCOMPANY PROOF**

