

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

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

300 Booth Street, Room 3008 of Reno
Street and No. or P.O. Box No. City or town
Nevada, 89509
State and Zip Code No.

(2) Source of water. Hardscrabble Creek & tributaries
Name of natural water source.

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

(4) The water is diverted at the following point(s). The natural channel of Hardscrabble
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
Creek between the following points (1) SE 1/4 SE 1/4, Sec. 13, T. 24 N., R. 20 E.,
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
from which the NW corner Sec. 19, T. 24 N., R. 21 E., bears S 65° 24' E.
reach.
1454 feet to Lot 4 & SE 1/4 SW 1/4 Sec. 18, T. 24 N., R. 21 E., from which the NW
corner Sec. 19, T. 24 N., R. 21 E., bears S 79° 31' W 710 feet. (2) SW 1/4 NE 1/4,
Sec. 19, T. 24 N., R. 21 E., from which the NW corner of said Sec. 19 bears
N 54° 41' W, 2166 feet to SE 1/4 NE 1/4, Sec. 19, T. 24 N., R. 21 E., from which the
(continued on back)

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

(6) The construction of the ditch or other works was begun. NA
Date
and completed.
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. on public lands administered by the BLM.
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
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. ¹⁸⁴⁸,
Date
was 34 cattle horses sheep and 15 deer Other. The watering
was conducted during each of the following months

March 1 through February 28 of the following year

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

Livestock licensed by the BLM - 34 cattle 5/1 to 10/31 each year in the area
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.
serviced*by the water. Wildlife use estimated by the Nevada Department of

Fish & Game as:

Deer Use = 15 November through April each year

7 May through October each year

* Service area estimated to be 1640 Federal acres.

Range Survey = 8 AC/AUM 1640/8 = 205 AUM/6 mo. = 34 cow

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

.001107 cubic feet per second.
448.83 gal. per min. equals 1 cubic foot per second.

(12) The works are located on the Natural Channel between points of diversion
Describe as being within a 40-acre subdivision, section, township and range of public survey. If on unsurveyed
described under Article (4) and traversing across SE $\frac{1}{2}$ SE $\frac{1}{2}$, Sec. 13, T. 24 N.
land, it should be stated.
R. 20 E., Lot 4 and SE $\frac{1}{2}$ SW $\frac{1}{2}$, Sec. 18, T. 24 N. R. 21 E.; SW $\frac{1}{2}$ NE $\frac{1}{2}$ and SE $\frac{1}{2}$ NE $\frac{1}{2}$,
Sec. 19, T. 24 N. R. 21 E.

Remarks 1) Flow measurement was taken on Hardscrabble Creek below the reservoir
at a point from which the NW corner of Sec. 19, T. 24 N., R. 22 E., bears
S 79° 31' W, 710 feet.

2) Total/Day - Winter

Total/Day - Summer

15 x .00000625 cfs** = .000094

34 cows x .00003125 cfs = .001063

7 deer x .00000625 cfs = .000044

.001107

* 20 gal/day 646315.2 gal/cfs/day = .0000315

** 4 gal/day 646315.2 gal/cfs/day = .00000625

(12)

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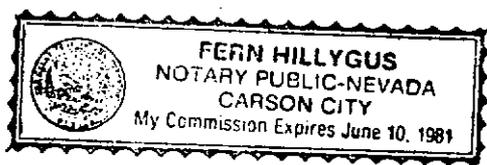
The undersigned, being first duly sworn, deposes and says that the facts relative to the appropriation of water by United States of America, U. S. Department of Interior, Bureau of Land Management are full and correct to the best of his knowledge and belief.

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

United States of America, U. S. Department of the Interior
Claimant

By Tom Owen
Thomas J. Owen, District Manager
1050 E. William St., Suite 335
Street and No., or P.O. Box No.
Carson City, Nevada 89701
City, State, Zip Code No.

Subscribed and sworn to before me this 24 day of November, 1978.
Fern Hillygus
Notary Public in and for the County of Carson
My commission expires June 10, 1981



\$10 FILING FEE MUST ACCOMPANY PROOF

"The United States does not, by the filing of this application, waive its claim to water originating on public lands of the United States, nor its claim that it has a right to use such water without the filing of this application. This filing and the accompanying payment of filing fees is made under protest."

(2) NW corner of said Sec. 19 bears N. 61 27' W, 3946 feet.

(3) SE $\frac{1}{4}$ NE $\frac{1}{4}$, Sec. 19, T. 24 N., R. 21 E., from which the NW corner of said Sec. 19 bears N 66 23' W, 4685 feet to SE $\frac{1}{4}$ NE $\frac{1}{4}$, Sec. 19, T. 24 N., R. 21 E., from which the NW corner of said Section 19 bears N 67 31' W., 4767 feet; all in Mt. Diablo Meridian, and the headwaters of said creek and its tributaries (including seven springs and seeps).

(4) SE $\frac{1}{4}$ SE $\frac{1}{4}$, Sec. 13, T. 24 N. R. 20 E., from which the NW corner Sec. 19, T. 24 N. R. 21 E., bears S 20° 06' east 1406 feet to SE $\frac{1}{4}$ SW $\frac{1}{4}$, Sec. 18, T. 24 N. R. 21 E., from which the NW corner Sec. 19, T. 24 N. R. 21 E., bears S 79° 31' west 710 feet.

NOV 23 11 44

RECEIVED
FARMER'S MARKET