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STATE ENGINEER'S OFFICE

Filing Serial No. 02420

THE STATE OF NEVADA

PROOF OF APPROPRIATION OF WATER FOR IRRIGATION

From Smalls (Edgewood) Creek
Name of natural water source

Through Smalls Ditch No. 2
Name of ditch, flume, or pipe line

the undersigned, being first
duly sworn, deposes and says that the facts relative to the appropriation of water by
J. W. Small are full and correct to the best of his
knowledge and belief.

ADJUDICATION
PROCEEDINGS
SMALLS DITCH NO. 2
EDGEWOOD CR.

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

(1) Name of claimant D. W. Park
Address Gardnerville, County of Douglas
State of Nevada

(2) The means of diversion employed dam and ditch
Dam and ditch, pipe line, flume, etc.

(3) The date of the survey of ditch, canal, or pipe line was May 1861

(4) The construction of the ditch or other works was begun May 1861
and completed June 1, 1861

(5) The dimensions of the ditch or canal as originally constructed were: Width on bottom
feet, width on top feet, depth feet, on a grade of feet per thousand feet.

(6) The conduit has (has not) been enlarged.
Note--If enlargement or extension of ditch was made, supply information under (7) and (8)

(7) The work of enlargement of the ditch or canal was begun
and completed

(8) The dimensions of the ditch or canal as enlarged are: Width on bottom feet, width on
top feet, depth feet, on a grade of feet per thousand feet.

(9) The claimant is (is not) an owner in the above-described conduit.

If claimant is an owner in the conduit, state interest held on this line

(10) The nature of the title to the land for which the water right is claimed is deed

(11) Crops of hay and pasture
have been grown upon the land irrigated.

(12) The water has been used for irrigation from April 15 to October 15
normal Day of month Day of month
of each year.

(13) The water was first used for irrigation by claimant or his grantors in the year June, 1861
(See attached sheet)
when acres were irrigated in the of Sec.

T., R., E.,

(13) The water through Smalls Ditch No. 2 was first used for irrigation by claimant or his grantors in the year 1861 (June) when

✓ 1.45 acres were irrigated in the NW $\frac{1}{4}$ NW $\frac{1}{4}$ Sec. 26, T. 13 N., R. 18 E. ✓

33.88 acres were irrigated in the SE $\frac{1}{4}$ NE $\frac{1}{4}$ Sec. 27, T. 13 N., R. 18 E.

29.47 acres were irrigated in the NE $\frac{1}{4}$ NE $\frac{1}{4}$ Sec. 27, T. 13 N., R. 18 E.

16.13 acres were irrigated in the SW $\frac{1}{4}$ NE $\frac{1}{4}$ Sec. 27, T. 13 N., R. 18 E.

31.07 acres were irrigated in the NW $\frac{1}{4}$ NE $\frac{1}{4}$ Sec. 27, T. 13 N., R. 18 E.

11.87 acres were irrigated in Lot 2, Sec. 27, T. 13 N., R. 18 E.

23.35 acres were irrigated in Lot 1, Sec. 27, T. 13 N., R. 18 E.

6.82 acres were irrigated in the SE $\frac{1}{4}$ SE $\frac{1}{4}$ Sec. 22, T. 13 N., R. 18 E.

17.99 acres were irrigated in the SW $\frac{1}{4}$ SE $\frac{1}{4}$ Sec. 22, T. 13 N., R. 18 E.

13.74 acres were irrigated in Lot 4, Sec. 22, T. 13 N., R. 18 E.

1.14 acres were irrigated in Lot 3, Sec. 22, T. 13 N., R. 18 E.

186.91 acres total

(14) The additional number of acres first irrigated in subsequent years was as follows:

Year	acres in the	of Sec	T	R	E
	acres in the	of Sec	T	R	E
	acres in the	of Sec	T	R	E
	acres in the	of Sec	T	R	E
	acres in the	of Sec	T	R	E
	acres in the	of Sec	T	R	E
	acres in the	of Sec	T	R	E
	acres in the	of Sec	T	R	E
	acres in the	of Sec	T	R	E
	acres in the	of Sec	T	R	E
	acres in the	of Sec	T	R	E
	acres in the	of Sec	T	R	E
	acres in the	of Sec	T	R	E
	acres in the	of Sec	T	R	E
	acres in the	of Sec	T	R	E
	acres in the	of Sec	T	R	E

Remarks: Append a sheet if necessary

(15) The maximum acreage irrigated in any year was 186.91 acres.

(16) The water claimed has ~~has not~~ been used for irrigation each and every year since the right was initiated. Strike out one not wanted

(17) The years during which no water was used for irrigation or during which the full water right was not used were none, Water is used to the fullest extent available. 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, appending a sheet if necessary

(18) The claimant's water right ~~was~~ (was not) recorded in the office of the County Recorder of County, said record being at page of Book of and being a claim for of water for the irrigation of acres of land in the following legal subdivisions:

Note—Failure to record in the county in no way invalidates a water right, but if Altrch or right was co recorded, supply full information under (19)

22. Remarks:

The character of the soil under this proof of appropriation, as noted in paragraph No. 21, is porous, sandy, loam and the slope of the irrigated land from the upper area to Lake Tahoe is quite heavy. During the winter and spring months after the snowmelt, the water drains off this land into Lake Tahoe, and the level of the water table drops below the roots of the irrigated crops. Therefore, during the early irrigation season it is necessary to apply heavy flows of water to the soil in order to saturate the soil. After this heavy application, a lesser flow of water is sufficient to maintain plant growth. This condition coincides with the water supply from Edgewood Creek and its tributaries, in that its maximum flow occurs in the early irrigation season and the flow during the mid-summer and late irrigation season is not sufficient to supply the demand. If a lesser flow was applied during the early season, then the deficiency of water would be more extreme than under the present method of irrigation.

A diversion during the irrigation season sufficient to provide a continuous flow at the place of use of 2.5 c.f.s. for each 100 acres of land irrigated is required.