

STATE OF NEVADA

PROOF OF APPROPRIATION OF WATER FOR IRRIGATION

Source UNDERGROUND (LAS VEGAS BASIN, CLARK COUNTY, NEVADA)
Name of natural water source (use separate proofs for each major source)

The water is diverted from its source BY USE OF A WELL PUMP, PIPELINE & APPURTENANCES
Name of ditch, flume or pipe line

at the following point(s) LOCATED IN THE NE 1/4 NW 1/4 SECTION 6, T22S, R62E, MDBM, CLARK COUNTY
List all points of diversion from this source, appending a sheet if necessary

NEVADA, FROM WHICH THE NW 1/16 SECTION CORNER BEARS S23° 33' 30"W, A DISTANCE OF
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
605.64 FT FROM THE ORIGINAL WELL LOCATION AS SHOWN ON THE MAP TO ACCOMPANY PROOF

OF APPROPRIATION OF WATER FROM AN UNDERGROUND SOURCE FOR DOMESTIC, STOCK, IRRIGATION
PURPOSES BY JOHN T. WASSERBURGER, TRUSTEE.

(1) Name of claimant JOHN T. WASSERBURGER, TRUSTEE
Address 3600 FIVE PENNIES LANE, County of CLARK
State of NEVADA, 89120 Telephone No. (702) 458-7879

(2) The means of diversion employed IS BY WELL PUMP, PIPE LINE AND APPURTENANCES.
Dam and ditch, pipe line, flume, etc.

(3) The date of the survey of ditch, canal, or pipe line was apparently after 1917 from document study
(chain of title)

(4) The construction of the ditch or other works was begun apparently after 1917 from document study
(chain of title)
and completed apparently after 1917 from document study (chain of title report)

(5) The dimensions of the ditch or canal as originally constructed were: Width on bottom N/A 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 N/A and
completed

(8) The dimensions of the ditch or canal as enlarged are: Width on bottom N/A 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.

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

(11) Crops of Native Lawn and diversified pasture have been grown upon the land irrigated. (e.g. alfalfa, native hay, grain, orchard, meadow or diversified pasture)

(12) The water has been used for irrigation from JANUARY 1 to DECEMBER 31 of each year.  
Day of month Day of month

(13) List the year of priority for acreages irrigated prior to March 1, 1905, from all points of diversion previously described, with corresponding subdivisions, appending extra sheets if necessary.

1917, 4.95 acres in the NE 1/4 NW 1/4 of Sec. 6, T. 22S, R. 62 E.  
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.

1977, ..... acres in the ..... of Sec. ...., T. ...., R. .... E.

..... acres in the ..... of Sec. ...., T. ...., R. .... E.

..... acres in the ..... of Sec. ...., T. ...., R. .... E.

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..... acres in the ..... of Sec. ...., T. ...., R. .... E.

..... acres in the ..... of Sec. ...., T. ...., R. .... E.

..... acres in the ..... of Sec. ...., T. ...., R. .... E.

1995, 4.95 acres in the NE 1/4 NW 1/4 of Sec. 6, T. 22S, R. 62 E.

(14) The maximum acreage irrigated in any year was 4.95 acres.

(15) The water claimed has (~~has not~~) been used for irrigation each and every year since the right was initiated.

PRIOR OWNERSHIP OPERATION & SEE CHAIN OF TITLE BACK TO 1917 (31 sheets attached)

JOHN T. WASSERBURGER, TRUSTEE CONTINUOUS

(16) The years during which no water was used for irrigation or during which the full water right was not used were (NONE) WATER HAS BEEN USED CONTINUOUSLY SINCE WELL CONSTRUCTED.  
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

(17) The claimant's water right was (was not) recorded in the office of the County Recorder of N/A 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:

N/A

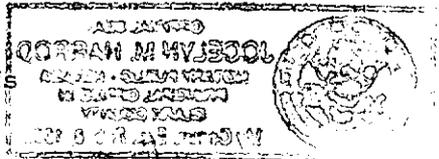
NOTE—Failure to record in the county in no way invalidates a water right, but if ditch or right was so recorded, supply full information under (17)

(18) Water from the source given and through the works described is also used for the following purposes other than irrigation:  
DOMESTIC AND STOCK WATERING

(19) The character of the soil is SANDY LOAM (Sandy, gravelly, loam) A continuous flow of (see calculations) cubic feet of water per second has been used to irrigate 4.95 acres of land and 25.43 (see calculations below) acre-feet per acre per annum have been used to irrigate the crops.

(WATER RATES AND USEAGE PROVIDED BY OWNER)  
CALCULATIONS FOR DOMESTIC, STOCKWATER, AND IRRIGATION  
Pump capacity = 50 gpm (if max., used full time)

(Summer) for 6 months use 2/3 x 50 gpm = 33.33 gpm - 0.0743 cfs  
(winter) for 6 months use 1/2 x 2/3 x 50 gpm = 16.67 gpm = 0.0371 cfs  
Use pump 20 hours/day during summer 6 months (3600 hr/6mo.)  
Use pump 10 hours/day during winter 6 months (1800 hr/6mo.)  
total = 5400 hr/yr



Summer=20 hrs. x 33.33 gpm x 60 min x 180 days/325,829 gal/ac.ft = 22.10 ac.ft./6 mo.  
Winter =10 hrs. x 16.67 gpm x 60 min x 180 days/325,829 gal/ac.ft = 5.53 ac.ft./6 mo.  
total = 27.63 ac.ft./yr.  
(cont. over)

(20) Remarks. (Water rates and usage continued)

DIVIDE USEAGE BETWEEN DOMESTIC, STOCK WATER, AND IRRIGATION. (Use 360 day/year)

(1) (Domestic)  $1800 \text{ gal/day} \times 360 \text{ day/yr} / 325,829 \text{ gal/ac.ft.} = 1.99 \text{ ac.ft./yr}$   
 $1.99 / 27.63 \times 100\% = 7.20\% \text{ of total useage/yr.}$

(2) (Stock water) 10 horses consume 10 gal/day ave.  
~~+10 cows consume 10 gal/day ave.~~  
total=  $20 \times 10 \text{ gal/day} \times 360 \text{ day/yr} / 325,829 \text{ gal/ac.ft.} = 0.21 \text{ ac.ft./yr}$   
 $0.22 / 27.63 \times 100\% = 0.80\% \text{ of total useage/yr.}$

(3) (Irrigation) total usage minus (domestic and stockwater)  
 $= 27.63 - (1.99 + 0.21) = 25.43 \text{ ac. ft./yr.}$   
 $25.43 / 27.63 \times 100\% = 92.0\% \text{ of total useage/yr}$

Average flow per yr +  $27.63 \text{ ac.ft./yr} \times 325,829 \text{ gal/ac.ft.} = 27.79 \text{ gpm}$   
 $5400 \text{ hrs/yr} \times 60 \text{ min/hr}$   
 $27.79 \text{ gpm} / 448.83 \text{ gal/min/cfs} = 0.0619 \text{ cfs}$

Ref: Notice of Order for taking Proofs of Appropriation to determine  
water rights (NRS 533.110)

The undersigned, being first duly sworn, deposes and says that the facts relative to the appropriation of water  
by JOHN T. WASSERBURGER, TRUSTEE are full and correct to the best of his knowledge  
and belief.

Avery Engineering Corp. (Agent), P.O. Box 15146, Las Vegas, NV (702) 385-3877

If proof is not made by claimant, deponent should state on this line by virtue of what authority he represents the claimant  
(performed field survey,  
prepared map, and prepared  
proof of appropriation

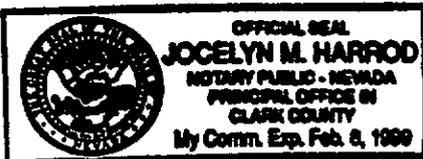
*John T. Wasserburger, Trustee*  
JOHN T. WASSERBURGER, TRUSTEE  
3600 Five Pennies Lane  
Las Vegas, NV 89120  
Telephone No. (702) 458-7879

Subscribed and sworn to before me this 20<sup>th</sup> day of December, 1995

*Jocelyn M. Harrod*

Notary Public in and for the County of Clark

My commission expires Feb 8, 1999



RECEIVED  
CLERK'S OFFICE  
JUN 13 PM 12:05  
1995

**\$100 FILING FEE MUST ACCOMPANY PROOF**

STATE OF NEVADA

PROOF OF APPROPRIATION OF WATER FOR IRRIGATION

Source UNDERGROUND (LAS VEGAS BASIN, CLARK COUNTY, NEVADA)
Name of natural water source (use separate proofs for each major source)

The water is diverted from its source BY USE OF WELL PUMP, PIPELINE & APPURTENANCES
Name of ditch, flume or pipe line

at the following point(s) LOCATED IN THE NE 1/4 NW 1 SECTION 6, T22S, R62E, M3PM, CLARK
List all points of diversion from this source, appending a sheet if necessary

COUNTY, NEVADA FROM WHICH THE NW 1/4 SECTION CORNER BEARS S27 24' 57" W
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
A DISTANCE OF 668.14 FT.

(1) Name of claimant JOHN T. WASSERBURGER, TRUSTEE

Address 3600 FIVE PENNIES LANE, County of CLARK

State of NEVADA, 89120 Telephone No. (702) 458-7879

(2) The means of diversion employed IS BY WELL PUMP, PIPE LINE AND APPURTENANCES
Dam and ditch, pipe line, flume, etc.

(3) The date of the survey of ditch, canal, or pipe line was 1977

(4) The construction of the ditch or other works was begun 1977
and completed 1977

(5) The dimensions of the ditch or canal as originally constructed were: Width on bottom N/A 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 N/A and
completed

(8) The dimensions of the ditch or canal as enlarged are: Width on bottom N/A 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.

100%
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 Native Lawn and diversified pasture have been grown upon the land irrigated. (e.g. alfalfa, native hay, grain, orchard, meadow or diversified pasture)

(12) The water has been used for irrigation from JANUARY 1 to DECEMBER 31 of each year.  
Day of month Day of month

(13) List the year of priority for acreages irrigated prior to March 1, 1905, from all points of diversion previously described, with corresponding subdivisions, appending extra sheets if necessary.

**(?)** 1912, 4.95 acres in the NE $\frac{1}{4}$ NW $\frac{1}{4}$  of Sec. 6, T. 22S, R. 62 E.  
Year

PRIOR OWNERSHIP OPERATION IS UNKNOWN

..... 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.

CONTINUOUS

1977, 4.95 acres in the NE $\frac{1}{4}$ NW $\frac{1}{4}$  of Sec. 6, T. 22S, R. 62 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.  
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1995, 4.95 acres in the NE $\frac{1}{4}$ NW $\frac{1}{4}$  of Sec. 6, T. 22S, R. 62 E.

(14) The maximum acreage irrigated in any year was 4.95 acres.

(15) The water claimed has ~~(has not)~~ been used for irrigation each and every year since the right was initiated.

(16) The years during which no water was used for irrigation or during which the full water right was not used were (NONE) WATER HAS BEEN USED CONTINUOUSLY SINCE 1977.  
 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

(17) The claimant's water right was (was not) recorded in the office of the County Recorder of N/A 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:

N/A

NOTE—Failure to record in the county in no way invalidates a water right, but if ditch or right was so recorded, supply full information under (17)

(18) Water from the source given and through the works described is also used for the following purposes other than irrigation:

DOMESTIC AND STOCK WATERING

(19) The character of the soil is SANDY LOAM (Sandy, gravelly, loam) A continuous flow of 4.95 (See calculations below) 25.43 cubic feet of water per second has been used to irrigate \_\_\_\_\_ acres of land and \_\_\_\_\_ (see calculations below) acre-feet per acre per annum have been used to irrigate the crops.  
 (WATER RATES AND USAGE PROVIDED BY OWNER )

	(1)	(2)	(3)
CALCULATIONS FOR DOMESTIC, STOCKWATER, AND IRRIGATION			
Pump capacity = 50 gpm (if max. full used full time)			
(summer)	for 6 months use 2/3 x 50 gpm = 33.33 gpm	= 0.0743 cfs	
(winter)	for 6 months use 1/2 x 2/3 x 50 gpm = 16.67 gpm	= 0.0371 cfs	
	Use pump 20 hours/day during summer 6 months (3600 hr/6mo.)		
	Use pump 10 hours/day during winter 6 months (1800 hr/6mo.)		
		total	5400 hr/yr
<u>Summer</u>	= 20 hrs x 33.33 gpm x 60 min x 180 days/325,829 gal/ac.ft.		
	= 22.10 ac.ft./6 mo.		
<u>Winter</u>	= 10 hrs x 16.67 gpm x 60 min x 180 days/325,829 gal/ac.ft.		
	= 5.53 ac.ft./6 mo.	Total per yr =	27.63 ac.ft./yr. (cont. over)



(20) Remarks (Water rates and usage continued)

(1) (2) (3)

DIVIDE USEAGE BETWEEN DOMESTIC, STOCK WATER, AND IRRIGATION (use 360 days

(1)(Domestic) 1800 gal/day x 360 day/yr/325,829 gal/ac.ft. = 1.99ac.ft./yr. per year  
1.99/27.63 x 100% = 7.20 % of total useage/yr

(2)(Stock water) 10 horses consume 10 gal/day ave.

+ 10 cows consume 10 gal/day ave.

total = 20 x 10 gal/day x 360 day/yr/325,829 gal/ac.ft. =0.21 ac.ft./yr

(3)(Irrigation) total usage minus (domestic and stockwater)

27.63 - (1.99 + 0.21) = 25.43 ac. ft./yr

25.43/27.63 x 100% = 92.0% of total useage/yr

Average flow per yr =  $\frac{27.63 \text{ ac.ft./yr} \times 325,829 \text{ gal/ac.ft.}}{5400 \text{ hrs/yr} \times 60 \text{ min.hr}} = 27.79 \text{ gpm}$

27.79 gpm/ 448.83 gal/min/cfs = 0.0619 cfs

Ref: Notice of Order for taking Proofs of Appropriation to Determine water rights (NRS 533.110)

The undersigned, being first duly sworn, deposes and says that the facts relative to the appropriation of water

by JOHN T. WASSERBURGER, TRUSTEE are full and correct to the best of his knowledge and belief.

Avery Engineering Corp. (Agent), P.O. Box 15146, Las Vegas, NV 89114

If proof is not made by claimant, deponent should state on this line by virtue of what authority he represents the claimant  
(702) 385-3877

(performed field survey, prepared map, and filled out proof of appropriation)

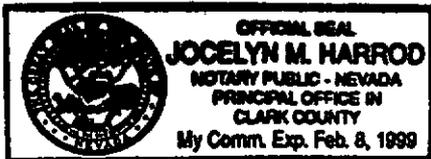
*John T. Wasserburger, Trustee*  
John T. Wasserburger, Trustee  
3600 Five Pennies Lane  
Las Vegas, NV 89120  
Telephone No. (702) 458-7879

Subscribed and sworn to before me this 20 day of December, 1995

*Jocelyn M. Harrod*

Notary Public in and for the County of CLARK

My commission expires Feb 8, 1999



STATE ENGINEERS OFFICE

95 DEC 27 PM 12:11

\$100 FILING FEE MUST ACCOMPANY PROOF RECEIVED