

APPLICATION FOR PERMIT TO APPROPRIATE THE PUBLIC WATERS OF THE STATE OF NEVADA

THIS SPACE FOR OFFICE USE ONLY	
Date of Filing in State Engineer's Office	FEB 11 2011
Returned to applicant for correction	_____
Corrected Application filed	FEB 11 2011
Map filed	_____

The applicant Southern Nevada Water Authority, a quasi-municipal corporation and political subdivision of Nevada
1001 S. Valley View Blvd. of Las Vegas
Street Address or P.O. Box City or Town
Nevada 89153 hereby make(s) application for permission to appropriate the
State and ZIP Code

public waters of the State of Nevada, as hereinafter stated. (If applicant is a corporation, give date and place of incorporation; if a copartnership or association, give names of members.)
Southern Nevada Water Authority was formed in 1991 by Interlocal Cooperative Agreement pursuant to provisions contained within Chapter 277 of the Nevada Revised Statutes.

1. The source of water is an underground source at John Henry Wash Well.
Name of the stream, lake, underground, spring or other sources.
2. The amount of water applied for is 0.0292 ~~0.0261~~ cubic feet per second. *dam*
One second foot equals 448.83 gallons per minute.
 (a) If stored in a reservoir give the number of acre-feet *dam*
3. The water is to be used for Stock-watering.
Irrigation, power, mining, commercial, domestic or other use. Must be limited to one major use.
4. If use is for:
 - (a) Irrigation, state number of acres to be irrigated _____
 - (b) Stockwater, state number and kind of animals 150 cattle and 8543 sheep.
 - (c) Other use (describe fully in No. 12) _____
 - (d) Power:
 - (1) Horsepower developed _____
 - (2) Point of return of water to stream _____

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5. The water is to be diverted from its source at the following point: (Describe as being within a 40-acre subdivision of public survey, and by course and distance to a found section corner. If on unsurveyed land, it should be so stated.)

NW1/4 SE1/4 Section 22, Township 13 North, Range 66 East, MDM, at a point from which the Southwest Corner of said Section 22 is South 56° 32' 11" West, a distance of 4,537.73 feet.

6. Place of use: (Describe by legal subdivision. If on unsurveyed land, it should be so stated)

See Exhibit A, attached hereto by reference hereof.

7. Use will begin about May 1st and end about October 31st of each year.

Month and Day

Month and Day

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.) (State manner in which water is to be diverted, i.e. diversion structure, ditches and flumes, drilled well with a pump and motor, etc.)

Water is pumped via submersible pump and generator and discharged through piping to a trough at source. Water will be transported across the extents of the designated grazing area to optimize utilization.

9. Estimated cost of works: \$30,000.

10. Estimated time required to construct works: 2-years.

(If the well is complete, describe works.)

11. Estimated time required to complete the application of water to beneficial use: 3-years.

12. Provide a detailed description of the proposed project and its water usage (use attachments if necessary): (Failure to provide a detailed description may cause a delay in processing.)

13. Miscellaneous remarks:

Two bands of sheep will be watered across the grazing area transporting water from this source.

Band 1 consisting of 835 sheep will be watered from May 1 to June 30 and from Sept 1 to Sept 30 of each year.

Band 2 consisting of 7708 sheep will be watered from May 1 to Oct 31 of each year.

Cattle will be watered in proximity to the source from April 1 to May 31 of each year.

Richard.Holmes@snwa.com

E-mail Address

(702) 862-3707

Phone No.

Ext.

APPLICATION MUST BE SIGNED
BY THE APPLICANT OR AGENT

Richard Holmes

Type or print name clearly

Richard B. Holmes

Signature, applicant or agent

SNWA - Deputy General Manager Engineering/Operations

Company Name

1001 S. Valley View Blvd.

Street Address or PO Box

Las Vegas, NV 89153

City, State, ZIP Code

Revised 07/09 \$300 FILING FEE AND SUPPORTING MAP MUST ACCOMPANY APPLICATION

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Protested: December 15, 2011, by White Pine County

EXHIBIT A

AMENDED APPLICATION - PERMIT NO. 80559

6. Place of use.

John Henry Wash Use Area of the Majors Grazing Allotment,
specifically:

Portions of Townships: T14N, R65E; T13N, R65E; T13N R66E; T12N,
R65E.

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FOR: ZEPHYRUS CORPORATION
 10000 S. WASHINGTON BLVD
 SUITE 100
 LAS VEGAS, NV 89135

BY: [Signature]

FROM: AIR UNDERGROUND SOURCE

IN: WHITE PINE COUNTY, NEVADA

SCALE 1" = 200'

DATE: 10/17/11



PROPOSED U.S. G. ENERGY RESERVE
 TOWNSHIPS OF MOUNTAIN GRAZING ADJUTANT PASTURE
 JOHN KEENE WASH CO. AREA
 MOUNT GAMBEL NEVADAN STATE OF NEVADA

2140 N21E	2140 N21E	2140 N21E	2140 N21E
2150 N21E	2150 N21E	2150 N21E	2150 N21E
2160 N21E	2160 N21E	2160 N21E	2160 N21E
2170 N21E	2170 N21E	2170 N21E	2170 N21E