



THE STATE OF NEVADA

APPLICATION TO APPROPRIATE WATER

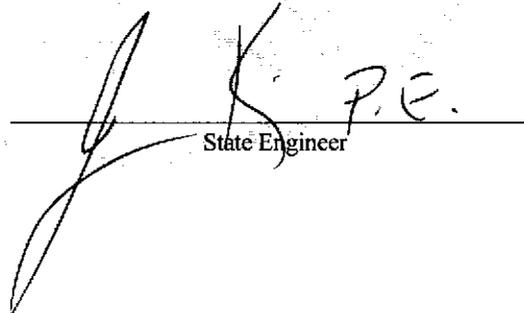
Name of Applicant: SNWA
Source: SPRING (KEEGAN SPRINGS)
Basin: SPRING VALLEY
Manner of Use: WILDLIFE
Period of Use: JANUARY 1ST THROUGH DECEMBER 31ST
Priority Date: 10/30/2012

DENIAL OF STATE ENGINEER

This application is hereby denied on grounds that no water is available for appropriation and the proposed manner of use is already provided for under Nevada water law and the terms of existing water right permits.

IN TESTIMONY WHEREOF, I, JASON KING, P.E.,

State Engineer of Nevada, have hereunto set my hand and the seal of my office, this 27th day of August, 2013



State Engineer

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	<u>OCT 30 2012</u>
Returned to applicant for correction	_____
Corrected Application filed	Map filed <u>OCT 30 2012</u>

The applicant Southern Nevada Water Authority
1001 S. Valley Blvd., MS #485 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.)
SNWA was formed in 1991 pursuant to Nevada Revised Statutes Chapter 277.

1. The source of water is Keegan Springs
Name of the stream, lake, underground, spring or other sources.
2. The amount of water applied for is 0.34 c.f.s. (246.2 AFA)
One second foot equals 448.83 gallons per minute.
 - (a) If stored in a reservoir give the number of acre-feet _____
3. The water is to be used for Wildlife
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 _____
 - (c) Other use (describe fully in No. 12) Wildlife - See No. 12
 - (d) Power:
 - (1) Horsepower developed _____
 - (2) Point of return of water to stream _____

184-417

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.)

WITHIN THE SE 1/4 SW 1/4 OF SECTION 1, T. 18 N., R. 66 E., M.D.B.&M. OR AT A POINT FROM WHICH THE WEST QUARTER CORNER OF SECTION 12, T. 18 N., R. 66 E., M.D.B.&M. BEARS N. 24° 48' 39.6" E., A DISTANCE OF 4,224.77 FEET.

S. mas W. mas

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

79.0 ACRES (SEE "ATTACHMENT A").

7. Use will begin about January 1st and end about December 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.)

No new proposed works. Water to flow from natural springs through flume measuring device, to wetlands to maintain northern leopard frog habitat and relict dace fish habitat.

9. Estimated cost of works: Already complete.

10. Estimated time required to construct works: Already complete.

(If the well is complete, describe works.)

11. Estimated time required to complete the application of water to beneficial use: 1 year

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.)

This application is made to ensure water is provided for northern leopard frog (Rana pipiens) habitat and relict dace (Relictus solitarius) fish habitat within the SNWA Keegan Ranch property. The place of use is the current naturally irrigated area as shown on the accompanying map.

13. Miscellaneous remarks:

SNWA Permit Nos. 55363, 55364, and 55364 have a combined duty of 160 AFA. The balance of available water on Keegan Springs is requested for appropriation under this application.

John.Entsminger@snwa.com

E-mail Address

702 - 875 - 7080

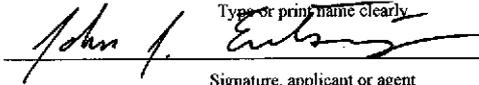
Phone No.

Ext.

APPLICATION MUST BE SIGNED BY THE APPLICANT OR AGENT

John J. Entsminger

Type or print name clearly



Signature, applicant or agent

Southern Nevada Water Authority

Company Name

1001 S. Valley Blvd., MS #485

Street Address or PO Box

Las Vegas, NV 89153

City, State, ZIP Code

Attachment A - Proposed Place of Use

2.6 Acres within the NW $\frac{1}{4}$ NE $\frac{1}{4}$ of Section 12, T. 18 N., R. 66 E., M.D.B.&M.

20.0 Acres within the SW $\frac{1}{4}$ NE $\frac{1}{4}$ of Section 12, T. 18 N., R. 66 E., M.D.B.&M.

15.6 Acres within the SE $\frac{1}{4}$ NE $\frac{1}{4}$ of Section 12, T. 18 N., R. 66 E., M.D.B.&M.

2.6 Acres within the NW $\frac{1}{4}$ SE $\frac{1}{4}$ of Section 12, T. 18 N., R. 66 E., M.D.B.&M.

21.0 Acres within the NE $\frac{1}{4}$ SE $\frac{1}{4}$ of Section 12, T. 18 N., R. 66 E., M.D.B.&M.

1.1 Acres within the SW $\frac{1}{4}$ NW $\frac{1}{4}$ of Section 7, T. 18 N., R. 67 E., M.D.B.&M.

16.1 Acres within the NW $\frac{1}{4}$ SW $\frac{1}{4}$ of Section 7, T. 18 N., R. 67 E., M.D.B.&M.

79.0 Acres Total