Application No. 82570

THE STATE OF NEVADA

APPLICATION TO APPROPRIATE WATER

Name of Applicant:	**VENTURACCI, DANIEL S.**
Source:	**UNDERGROUND (COX WELL #2)**
Basin:	**DIAMOND VALLEY**
Manner of Use:	**IRRIGATION**
Period of Use:	**JANUARY 1ST THROUGH DECEMBER 31ST**
Priority Date:	**02/25/2013**

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DENIAL OF STATE ENGINEER

The protests to this application are upheld in part and this application is hereby denied on the grounds that its approval would conflict with existing rights and threaten to prove detrimental to the public interest. No ruling is made on the remaining protest issues.

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

State Engineer of Nevada, have hereunto set my hand and the seal of my office, this 15th day of August, 2014

State Engineer

Amended Application No. 82570

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 2 5 2013

Returned to applicant for correction MAR 0 4 2013

Corrected Application filed APR 0 1 2013 Map filed MAR 2 8 2013

The applicant Daniel S. Venturacci

8500 Schurz Highway (Street Address or P.O. Box) of Fallon (City or Town)

Nevada, 89406 (State and ZIP Code) hereby make(s) application for permission to appropriate the 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.)

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1. The source of water is Underground (Cox Well #2)
   Name of the stream, lake, underground, spring or other sources.
2. The amount of water applied for is 2.5 cfs
   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 Irrigation and Domestic
   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 344.89
   (b) Stockwater, state number and kind of animals _____
   (c) Other use (describe fully in No. 12) _____
   (d) Power:
      (1) Horsepower developed _____
      (2) Point of return of water to stream _____

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.)

SE¼ SW¼ Section 27, T.24N., R54E., M.D.B.&M., or at a point from which the SE corner of Section 34 T.24N., R54E., M.D.B.&M., bears S.27°48'00"E. a distance of 6,626.46 feet.

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

344.89 acres within portions of the SW¼, portions of the SW¼SE¼ of Section 27; portions of the E½ SE¼ of Section 28; portions of the N½ NW¼, SE¼ NW¼, portions of the W½ NE¼, E½ SW¼, W½ SE¼ of Section 34; all in T.24N., R54E., MDB&M.

7. Use will begin about January 1 (Month and Day) and end about December 31 (Month and Day) of each year.

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.)

Drilled and cased well, pump, motor and distribution lines

9. Estimated cost of works: $60,000.00

10. Estimated time required to construct works: Three (3) years
(If the well is complete, describe works.)

11. Estimated time required to complete the application of water to beneficial use: Five (5) 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.)

This appropriation seeks to replace the vested water rights existing on the property from springs and seeps that were used historically as a ranch within the place of use. Wells will be drilled to convey the water within the place of use for crop production, primarily for the production of alfalfa and other hay crops. The appropriation is sought to replace the historical use that occurred on or before 1858

13. Miscellaneous remarks:

This application is being filed to mitigate impacts to existing vested rights on the Cox Ranch. This application seeks to supplement existing right for mitigation purposes only and is limited to the extent of historic senior water diversions associated with the Cox Ranch. The water is to be used in conjunction with a simultaneously filed application for Cox Well #1.

George M. Thiel, P.E., S.W.R.S.
Type or print name clearly

Signature, applicant or agent

Thiel Engineering Associates, Inc.
Company Name

2801 Tamara Court
Street Address or PO Box

Minden, NV 89423
City, State, ZIP Code

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Phone No. Ext.

APPLICATION MUST BE SIGNED BY THE APPLICANT OR AGENT

RECEIVED 2013 MAR 28 PM 4: 14 STATE ENGINEER'S OFFICE

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