Application No. 85534

THE STATE OF NEVADA

APPLICATION TO APPROPRIATE WATER

Name of Applicant: HUMMEL, MELVIN LESLIE

Source: UNDERGROUND

Basin: DESERT VALLEY

Manner of Use: STOCKWATERING

Period of Use: JANUARY 1ST THROUGH DECEMBER 31ST

Priority Date: 10/20/2015

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DENIAL OF STATE ENGINEER

This application is hereby denied on the grounds that there is no unappropriated water at the source of supply and approval of the application would threaten to prove detrimental to the public interest.

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

State Engineer of Nevada, have hereunto set my hand and the seal of my office, this 4th day of August, 2016

State Engineer

Application No. 85534

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 OCT 20 2015

Returned to applicant for correction _____

Corrected Application filed _____ Map filed OCT 20 2015

The applicant Melvin Leslie Hummel

1165 S Bottle Creek Road (Street Address or P.O. Box) of Winnemucca (City or Town)

Nevada 89445 (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
   (Name of the stream, lake, underground, spring or other sources.)
2. The amount of water applied for is 0.0092834
   (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 Stockwater
   (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 300 cattle
   (c) Other use (describe fully in No. 12) _____
   (d) Power:
      (1) Horsepower developed _____
      (2) Point of return of water to stream _____

Revised 07/13

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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.)

NW 1/4 NE 1/4, Section 16, T. 38 N., R. 32 E., M. D. B. & M., Bearing N81°04'E a distance of 698.5' to the NE Corner of said Section 16. Diversion point is an existing well, see Well Log no. 7312.

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

Two places of use. NW 1/4 NE 1/4 Section 16, T. 38 N., R. 32 E., M. D. B. & M., and NE 1/4 NW 1/4, Section 9, T. 38 N., R. 32 E., M. D. B. & 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, submersible well pump, approximately 6,000 feet small diameter buried plastic pipeline, and troughs.

9. Estimated cost of works: $35,000

10. Estimated time required to construct works: Two (2) Years. Well is complete, see Well Log no. 7312 (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 Stockwater application is being filed to provide stockwater on rangeland grazed under BLM permit by the applicant. Proposed project includes two places of use, with one trough being placed near the point of diversion and the second trough placed approximately one mile to the north. This stockwater source will provide water for livestock and wildlife.

13. Miscellaneous remarks:

See also cancelled permits 15373 and 20502 for further information on existing well.

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Andrew M. Hummel, P.E., SWRS
Type or print name clearly

Signature, applicant or agent

Company Name

5600 High Rock Way
Street Address or PO Box

Sparks, NV 89431
City, State, ZIP Code

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E-mail Address

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APPLICATION MUST BE SIGNED BY THE APPLICANT OR AGENT

Revised 07/13 $360 FILING FEE AND SUPPORTING MAP MUST ACCOMPANY APPLICATION