Permit No. 84870

THE STATE OF NEVADA

PERMIT TO CHANGE THE PUBLIC WATERS OF THE STATE OF NEVADA HERETOFORE APPROPRIATED

Name of Permittee:	**UNITED STATES OF AMERICA, FISH AND WILDLIFE SERVICE**
Source:	**UNDERGROUND**
Basin:	**CARSON DESERT**
Manner of Use:	**WILDLIFE**
Period of Use:	**JANUARY 1ST THROUGH DECEMBER 31ST**
Priority Date:	**04/13/1928**

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APPROVAL OF STATE ENGINEER

This is to certify that I have examined the foregoing application, and do hereby grant the same, subject to the following limitations and conditions:

This permit, to change the point of diversion, place and manner of use of the waters of an underground source as heretofore granted under Permit 8503, Certificate 2248, is issued subject to the terms and conditions imposed in said Permit 8503, Certificate 2248 and with the understanding that no other rights on the source will be affected by the change proposed herein. This well shall be equipped with a two (2) inch opening for measuring depth to water. A totalizing meter must be installed and maintained in the discharge pipeline near the point of diversion and accurate measurements must be kept of water placed to beneficial use. The totalizing meter must be installed before any use of the water begins or before the proof of completion of work is filed. If the well is flowing, a valve must be installed and maintained to prevent waste. This source is located within an area designated by the State Engineer pursuant to NRS 534.030. The State retains the right to regulate the use of the water herein granted at any and all times.

This permit does not extend the permittee the right of ingress and egress on public, private or corporate lands.

The issuance of this permit does not waive the requirements that the permit holder obtain other permits from State, Federal and local agencies.

The point of diversion and place of use are as described on the submitted application to support this permit.

(Continued on Page 2)

The amount of water to be appropriated shall be limited to the amount which can be applied to beneficial use, **and not to exceed 0.089 cubic feet per second or 64.416 acre-feet annually.**

Work must be prosecuted with reasonable diligence and proof of completion of work shall be filed on or before: **June 19 2016**

Water must be placed to beneficial use and proof of the application of water to beneficial use shall be filed on or before: **June 19 2020**

Map in support of proof of beneficial use shall be filed on or before: **N/A**

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

State Engineer of Nevada, have hereunto set my hand and the seal of my office, this 19th day of **June, 2015**

P.E.

State Engineer

STATE ENGINEER STATE OF NEVADA

Application No. 84870

APPLICATION FOR PERMISSION TO CHANGE POINT OF DIVERSION, MANNER OF USE AND PLACE OF USE OF THE PUBLIC WATERS OF THE STATE OF NEVADA HERETOFORE APPROPRIATED

THIS SPACE FOR OFFICE USE ONLY

Date of filing in State Engineer's Office FEB 25 2015

Returned to applicant for correction

Corrected application filed Map filed FEB 25 2015

The applicant United States of America, Fish and Wildlife Service

1020 New River Parkway, Suite 305 (Street Address or PO Box) of Fallon (City or Town)

NV 89406 (State and ZIP Code) hereby make(s) application for permission to change the

☑ Point of diversion ☑ Place of use ☑ Manner of use ☐ of a portion

of water heretofore appropriated under (Identify existing rights by Permit, Certificate, Proof or Claim Nos. If Decreed, give title of Decree and identify right in Decree.)

Permit 8503, Certificate 2248

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1. The source of water is Underground
   Name of stream, lake, underground, spring or other sources.

2. The amount of water to be changed 0.089 cfs NTE 64.416 afa
   Second feet, acre-feet. One second foot equals 448.83 gallons per minute.

3. The water to be used for Maintenance of wetlands for wildlife
   Irrigation, power, mining, commercial, etc. If for stock, state number and kind of animals. Must limit to one major use

4. The water heretofore used for stock, heating & domestic. 3000 head of sheep & 1000 head of cattle & horses
   If for stock, state number and kind of animals.

5. The water is to be diverted 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 stated.)
   NW1/4 SE1/4 of Section 8, T. 19N., R.31E., M.D.B.&M. from a point that bears N. 25d 44' 46" E. a distance of 3,383.72 feet to the NE Corner of said Section 8. See water right map accompanying this application.

6. The existing point of diversion is located within (If point of diversion is not changed, do not answer.)
   SE1/4 NW1/4 SE1/4 of Section 7, T.19N., R.31E., M.D.B.&M. See map accompanying permit 8503 showing a non-traditional distance and tie location to well. No evidence of existing artesian well could be found during field investigations conducted at the time of the water right survey for the PPOD. See notes below under item 15 regarding mapping discrepancies within the permit file at DWR.

C.D.
8-101
ch

7. Proposed place of use (Describe by legal subdivisions. If for irrigation, state number of acres to be irrigated.)
Section 8, T.19N., R.31E., M.D.B.&M. See water right map accompanying this application.

8. Existing place of use (Describe by legal subdivisions. If changing place of use and/or manner of use of irrigation permit, describe acreage to be removed from irrigation.)
Not specifically stated on permit, certificate or map filed under permit 8503 or certificate 2248, however presumed to be appurtenant to Kent Land & Livestock Co. holdings at the time the application was filed surrounding the POD in the NW1/4 SE1/4 of Section 7, T.19N., R.31E., M.D.B.&M.

9. Proposed use will be from January 1 (Month and Day) to December 31 (Month and Day) of each year.

10. Existing use permitted from January 1 (Month and Day) to December 31 (Month and Day) of each year.

11. Description of proposed works. (Under the provision 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, pipes and flumes or drilled well, pump and motor, etc.)
Existing flowing artesian well of unknown depth or construction. Well head will be rehabilitated and equipped with a totalizing flow meter & regulating valve. No pump will be installed and water will open discharge to wetland units.

12. Estimated cost of works $10,000

13. Estimated time required to construct works Two years
If well completed, describe well.

14. Estimated time required to complete the application of water to beneficial use Five years

15. 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.)
Based upon further field investigations, meeting with Bruce Kent and GIS mapping efforts, it is believed the original water right mapping for permit 8503 was correctly mapped in Section 7 and not Section 8 of T.19N., R.31E. as attested to in the Kent affidavit dated 4/26/01 on file at DWR and the DWR memo dated 2/1/05 in the files. This is further evidenced by the fact that the original water right mapping referenced 'Lots' in Section 7 which would not have been described in Section 8. The original POD in Section 7 for 8503 is on land acquired by the applicant from the Kent family.

16. Miscellaneous remarks:

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Richard Grimes, Supervisory Realty Specialist
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E-mail Address

Signature, applicant or agent

775-423-5128 225
Phone No. Ext.

Nevada Realty Field Office, U.S. Fish & Wildlife Service
Company Name

1020 New River Parkway, Suite 305
Street Address or PO Box

Fallon, NV 89406
City, State, ZIP Code

APPLICATION MUST BE SIGNED BY THE APPLICANT OR AGENT

 $240 FILING FEE AND SUPPORTING MAP MUST ACCOMPANY APPLICATION