Application No. 85495

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 OCT 0 5 2015

Returned to applicant for correction OCT 1 5 2015

Corrected application filed NOV 3 0 2015 Map filed April 23 1996 Under R07606

The applicant US ~~AF~~ Air Force NELLIS ~~AFB~~ Air Force Base AVS 12/7/15

6020 Beale AVE ATTN: 99CES/CEIE of NELLIS AFB
Street Address or PO Box City or Town

NEVADA, 89191-7260 hereby make(s) application for permission to change the
State and ZIP Code

☑ 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: 13765 CERTIFICATE 3761 (WELL 2P)

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

2. The amount of water to be changed 200 AFA
Second feet, acre-feet. One second foot equals 448.83 gallons per minute.

3. The water to be used for IRRIGATION
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 QUASI-MUNICIPAL
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.)

SW1/4 SW1/4 SECTION 9 T20S R62E MDM, BEING N.40 DEGREES 02' 45" E, a DISTANCE OF 205.40 FEET FROM SW CORNER OF SECTION 9 T20S R62E. (MAP R07606m)

6. The existing point of diversion is located within (If point of diversion is not changed, do not answer.)

NE1/4 SE1/4 SECTION 3 T20S R61E MDM, where the ~~1/4 SECTION CORNER~~ SECTION ~~9~~ 3 ~~T20S R62E~~ (MAP 13764) E 1/4 CORNER OF SAID BEARS N 62° 08' E, A DISTANCE OF 1,100 FT.

SCW 12/3/2015 SCW 12/3/2015 SCW 12/3/2015

7. Proposed place of use (Describe by legal subdivisions. If for irrigation, state number of acres to be irrigated.)

IRRIGATION - 215 ACRES
SE 1/4 SE 1/4 SECTION 9 T20S R62E
NW 1/4 SECTION 16 T20S R62E
NE
per email SCM 12/1/2015

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.)

SECTIONS 3, 4, 9 AND 10 T20S R62E MDB&M
A portion of
SCM 12/1/2015

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 DRILLED WELL and INFRASTRUCTURE
CHANGE POD FOR PERMIT 13765 TO APPLICATION R07607.
14" ID SINGLE WALL TO 630' PERFORATED 290' TO 630' SHAFT DRIVEN
VERTICAL TURBINE 75 HP 1770 RPM

12. Estimated cost of works NA

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

14. Estimated time required to complete the application of water to beneficial use 5 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.) To divert a portion of the allocated water associated with permit 13765 Certificate 3761 to R07607. The diverted water will be used to irrigate the Nellis AFB Sunrise Vista Golf Course.
EXISTING drilled well and INFRASTRUCTURE.

16. Miscellaneous remarks:

R07623, R07624 and R07607 - COMBINED DUTY

ELOISA V. HOPPER
Type or print name clearly

Eloisa V. Hopper
Signature, applicant or agent

kenneth.davis.56@usaf.mil
E-mail Address

702-652-7639
Phone No. Ext.

USAF NELLIS AFB
Company Name

6020 Beale Ave
Street Address or PO Box

NELLIS AFB, NV 89191-7260
City, State, ZIP Code

APPLICATION MUST BE SIGNED BY THE APPLICANT OR AGENT

 $240 FILING FEE AND SUPPORTING MAP MUST ACCOMPANY APPLICATION

Application No. 85495

ORIGINAL

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

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The applicant US Air Force Nellis Air Force Base

6020 Beale Ave. Attn: 99 CES/CEIE (Street Address or PO Box) of Nellis Air Force Base (City or Town)

Nevada, 89191-7260 (State and ZIP Code) hereby make(s) application for permission to change the

entered as ☑ Point of diversion ☐ Place of use ☑ Manner of use MB ☑ 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.)

~~Application~~: 13765 Certificate: 3761 (Well 2P)

Permit ME

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

2. The amount of water to be changed 200 AFY
   Second feet, acre-feet. One second foot equals 448.83 gallons per minute.

3. The water to be used for IRRIGATION
   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 QUASI-MUNICIPAL
   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.)
   SW1/4, SW1/4 Section 9 T20S R62E MDM, being N. 40 degrees 02' 45" E. a distance of 205.40 feet from SW corner of Section 9 T20S R62E. (Map 07606m)
   ^R MB

6. The existing point of diversion is located within (If point of diversion is not changed, do not answer.)
   NE1/4, SE1/4 Section 3 T20S R61E MDM, whence the 1/4 section corner to Sections 2 and 3 bears N. 62 degrees 08' E. 1100 Feet dist. (Map 13764)

13-212
C1

85495

7. Proposed place of use (Describe by legal subdivisions. If for irrigation, state number of acres to be irrigated.)

Irrigation - 215 acres.
SE1/3, SE1/4 Section 09 Township 20S Range 62E
NW1/4 Section 16 Township 20S Range 62E

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.)

Sections 3, 4, 9, and 10 T20S R62E MDB&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 drilled well and infrastructure - Change POD for Application 13765 to Application R07607.
14 " ID Single wall to 650' Perforated 290 to 630' Shaft-Driven Vertical Turbine 75 HP, 1770 rpm.

12. Estimated cost of works NA - complete

13. Estimated time required to construct works NA
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.)

To divert a potion of the allocated water associated with Application: 13765 Certificate: 3761 to R07607 The diverted water will be used to irrigate the Nellis AFB Sunrise Vista Golf Course.
Existing drilled well and infrastructure .

16. Miscellaneous remarks:

Application: R07623; Application: R07624; Application: R07607 - Combined duty wells.

Eloisa V. Hopper
Type or print name clearly

Eloisa V. Hopper
Signature, applicant or agent

USAF Nellis Air Force Base
Company Name

6020 Beale Ave.
Street Address or PO Box

Nellis Air Force Base, NV 89191-7260
City, State, ZIP Code

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702-652-7639
Phone No. Ext.

APPLICATION MUST BE SIGNED BY THE APPLICANT OR AGENT

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STATE ENGINEERS OFFICE

Revised 07/13 $240 FILING FEE AND SUPPORTING MAP MUST ACCOMPANY APPLICATION