

APPLICATION FOR PERMIT

Serial No. 13764

TO APPROPRIATE THE PUBLIC WATERS OF THE STATE OF NEVADA

Date of first receipt and filing in State Engineer's office JUL 9 1951  
Returned to applicant for correction  
Corrected application filed

The undersigned United States Air Force Commanding Officer  
Name of applicant

of Nellis Air Force Base, Las Vegas, County of Clark,  
State of Nevada, hereby makes 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.)

1. The source of the proposed appropriation is \_\_\_\_\_  
Name of stream, lake, or other source

Las Vegas Artesian Basin

2. The amount of water applied for is .67 second-feet.  
One second-foot equals 40 miners' inches

3. The water to be used for quasi-municipal purposes  
Irrigation, power, mining, manufacturing, domestic, or other use

4. The water is to be diverted from its source at the following point:  
in the SE 1/4 NE 1/4 Sec. 4, T. 20 S., R. 62 E., M.D.M., whence the 1/4 sec.  
Describe as being within a 40-acre subdivision of public survey, or by course and distance to a section corner. If on unsurveyed land, it should be so stated.  
cor. to Secs. 3 and 4 bears S. 62° 33' E. 232 ft. dist.

IF THE WATER IS TO BE USED FOR IRRIGATION, SUPPLY THE FOLLOWING INFORMATION:

- (a) Number of acres to be irrigated is \_\_\_\_\_
- (b) Description of land to be irrigated \_\_\_\_\_  
Describe by legal subdivision, or if on unsurveyed land it should

be so stated and a description provided in accordance with special instruction from the State Engineer when application is returned for correction.

(c) Use will begin about \_\_\_\_\_ and end about \_\_\_\_\_, of each year.  
Month Month

IF WATER IS TO BE USED FOR POWER, MINING, STOCK WATERING, OR OTHER USE, SUPPLY THE FOLLOWING INFORMATION:

- (d) Power to be developed is \_\_\_\_\_ horsepower.
- (e) Place of use at Nellis Air Force Base, in Secs. 3, 4, 9 and 10,  
Give location of place of use by legal subdivision. 20-62
- (f) Point of return of water to stream \_\_\_\_\_  
Describe in same manner as point of diversion
- (g) State number and kinds of animals to be watered \_\_\_\_\_

(h) Use will begin about Jan. 1 and end about Dec. 31, of each year.  
Month Month

(i) Remarks This well is a part of the existing Nellis water system  
and is designated No. 1, being also referred to as No. 416 in the  
records of the State Engineer

DESCRIPTION OF PROPOSED WORKS

Well was drilled in 1943 to depth of 800 ft. and cased with 16" casing, pump installed, and connected with Nellis Water System, including 500,000 gal reservoir and miscellaneous size water lines; 10" steel line from Wells No. 2 and No. 4 also feed into system

- 5. Estimated cost of works completed system \$1,000,000.
6. Estimated time required to construct works already drilled
7. Remarks The purpose of this application is to make the necessary filing for use of water at this base in accordance with State law, and file thereafter proof of beneficial use thereon

UNITED STATES AIR FORCE
% Commanding Officer

Nellis Air Force Base

Applicant.

By C. D. Baker

Compared [Signature]

This sheet inspected

Engineer.

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 is issued subject to all existing rights on the source. If well is flowing, a valve must be installed and maintained to prevent waste. It is understood that this right must allow for a reasonable lowering of the static water level at permittees well due to other ground water development in the area. This source is located within an area designated by the State Engineer pursuant to Section 4 of the 1939 Ground-Water Act (Chap. 178, Stats. 1939 as amended 1949); therefore the State retains the right to regulate the use of the water herein granted at any and all times.

The amount of water to be appropriated shall be limited to the amount which can be applied to beneficial use, and not to exceed 0.67 cubic feet per second.

Actual construction work shall begin on or before April 22, 1952

Proof of commencement of work shall be filed before May 22, 1952

Work must be prosecuted with reasonable diligence and be completed on or before April 22, 1953

Proof of completion of work shall be filed before May 22, 1953

Application of water to beneficial use shall be made on or before April 22, 1954

Proof of the application of water to beneficial use must be filed with State Engineer on or before May 22, 1954

WITNESS MY HAND AND SEAL this 24th day of October, 1951

Certificate No. 3260 Issued Feb 7, 1952 for 0.46 cfs.
Revised Feb 11, 1952 By Clark
Water APP

HUGH A. SHAMBERGER
State Engineer
ROBERT S. LEIGHTON
Assistant State Engineer