

APPLICATION FOR PERMIT TO APPROPRIATE THE PUBLIC WATERS OF THE STATE OF NEVADA

Date of filing in State Engineer's Office JUN 11 1981

Returned to applicant for correction

Corrected application filed

Map filed MAY 20 1981 under 43874

The applicant U.S. GOVERNMENT, Ballistic Missile Office, AFRC-MX, Norton Air Force Base, of San Bernardino, California, 92409, hereby make 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.)

1. The source of the proposed appropriation is Underground. Name of stream, lake, spring, underground or other source

2. The amount of water applied for is 1.0 second-feet. One second-foot equals 448.83 gals. per min.

(a) If stored in reservoir give number of acre-feet

3. The water to be used for Quasi-Municipal Irrigation, power, mining, manufacturing, domestic, or other use. Must limit to one use.

4. If use is for:

(a) Irrigation, state number of acres to be irrigated:

(b) Stockwater, state number and kinds of animals to be watered:

(c) Other use (describe fully under "No. 12. Remarks" X

(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: NE 1/4, SE 1/4, Section 25, T. 20N., R. 61E., M.D.M., from which the southeast corner of Section 25 T. 20N., R. 61E., bears S10° 07'E., 2139 feet.

6. Place of use Butte Valley; includes only federally owned land within the following townships: T. 19N. thru 24N., R. 60E. thru 62E., M.D.M., inclusive. T. 25N. thru 27N., R. 61E. and 62E., M.D.M., inclusive. T. 26N., R. 63E., M.D.M., inclusive.

7. Use will begin about January 1 and end about Decmeber 31, 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.) Diverted through pipes for construction purposes from a drilled well

9. Estimated cost of works Approximately \$250,000

10. Estimated time required to construct works..... One (1) year
If well completed, describe works.

11. Estimated time required to complete the application of water to beneficial use... Two (2) years

12. Remarks: For use other than irrigation or stock watering, state number and type of units to be served or annual consumptive use.

See Attachment A for explanation of total annual quantity of ground water requested for the basin and its intended use.

By s/Bruce L. Golden
3777 Long Beach Blvd.
Long Beach, Calif. 90807

Compared.....sg./js.....

Protested.....

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:

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

Work must be prosecuted with reasonable diligence and be completed on or before.....

Proof of completion of work shall be filed before.....

Application of water to beneficial use shall be made on or before.....

Proof of the application of water to beneficial use shall be filed on or before.....

Map in support of proof of beneficial use shall be filed on or before.....

Completion of work filed..... IN TESTIMONY WHEREOF, I.....

Proof of beneficial use filed..... State Engineer of Nevada, have hereunto set my hand and the seal of

Cultural map filed..... my office, this.....day of.....

Certificate No.....Issued..... A.D. 19.....

WITHDRAWN BY APPLICANT AUG 4 1983 *tlb*

Peter J. Moore
STATE ENGINEER

The attached application for the appropriation of ground water is for the purpose of supplying water for the construction and operational phases of the MX Missile System in Butte Valley. The attached application is one of four for appropriation of ground water in the valley. Each application is for 616 acre-feet per year of ground water resulting in a total quantity of 2464 acre-feet per year for the ground-water basin. This is a conservative figure and is greater than that which will likely be required annually during the construction period. The 2464 acre-feet are requested for only a one to two year shelter construction period within a span of five years beginning in 1984 and ending in 1989. Construction of roads and a possible construction plant and camp are expected to commence about one year prior to shelter construction and will require less than one-fifth of the 2464 acre-feet figure. Ground water required for road construction is included in the 2464 acre-feet for shelter construction. Following construction the operational ground-water use is expected to be less than 300 acre-feet per year. This reduced quantity of ground water will be needed for the life span of the system which will be approximately 20 years.

The ground water for construction will be used for road compaction, dust suppression, shelter construction, miscellaneous structures, and possibly construction plants and camps. Ground water for the operational phase will be used for maintenance and surveillance facilities personnel as well as other possible support systems.

The place of use of the ground-water, as indicated on the attached water rights survey map, covers the entire valley in anticipation of the probably broad areal extent of construction activities. It is possible that once the construction planning has been completed, a request may be filed to change the point of diversion on the attached application to a more strategic location, however, the above stated total quantity of ground water will remain the same.

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