

AMENDED

Nº 42861

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

Date of filing in State Engineer's Office NOV 20 1980
Returned to applicant for correction MAR 23 1981
Corrected application filed MAY 15 1981
Map filed MAY 20 1981

The applicant U.S. GOVERNMENT Ballistic Missile Office AFRCE-MX, Norton Air Force Base, San Bernardino, California 92409, hereby make application for permission to appropriate the public waters of the State of Nevada, as hereinafter stated.

- 1. The source of the proposed appropriation is Underground
2. The amount of water applied for is 2.0 second-feet
3. The water to be used for Quasi-Municipal
4. If use is for: (a) Irrigation, (b) Stockwater, (c) Other use, (d) Power

5. The water is to be diverted from its source at the following point: NW 1/4 SE 1/4 Section 27, T.17N., R.47E., M.D.M., from which the South quarter corner of Section 34, T.17N., R.47E., M.D.M., bears S03° 39' 06" W., 6477.93 feet.

6. Place of use Monitor Valley; includes only federally owned land within the following townships: T.8N., R.46E., M.D.M., T.9N. thru 12N., R.46E. and 47E., M.D.M., inclusive, T.13N. thru 16N., R.46E thru 48E., M.D.M., inclusive, T.17N. and 18N., R.47E and 48E., M.D.M., inclusive.

7. Use will begin about January 1 and end about December 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 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.

Pro. 2/6/81 by Fred M. Jenkins & Imperial Farms Land & Cattle Co., Inc.  
Pro. 3/13/81 by Monitor Ranch. Corp. By s/Bruce L. Golden  
3777 Long Beach Blvd.  
Long Beach, Ca 90807  
Compared bc/bl

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.

Actual construction work shall begin on or before.....

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

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.....

Commencement of work filed..... IN TESTIMONY WHEREOF, I.....  
Completion of work filed..... State Engineer of Nevada, have hereunto set my hand and the seal of  
Proof of beneficial use filed..... my office, this..... day of.....  
Cultural map filed.....  
Certificate No..... Issued..... A.D. 19.....

WITHDRAWN BY APPLICANT AUG 4 1983  
218 (Rev. 9-80)  
State Engineer

## Attachment A

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 Monitor Valley. The attached application is one of three for appropriation of ground water in the valley. Each application is for 704 acre-feet per year of ground water resulting in a total quantity of 2112 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 2112 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 2112 acre-feet figure. Ground water required for road construction is included in the 2112 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.

Protested August 11, 1981 by Citizen Alert.

Protested August 14, 1981 by Duckwater Shoshone Tribe.

Protested August 26, 1981 by Monitor Ranching Corporation.