

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

Date of filing in State Engineer's Office MAY 5 1970

Returned to applicant for correction AUG 14 1970

Corrected application filed Map filed AUG 20 1970 under 25223

The applicant Hughes Tool Company P. O. Box 309 of Las Vegas, County of

State of Nevada, hereby makes application for permission to change the

Point of Diversion, Manner and Place of Use.

of water heretofore appropriated under Permit #24562

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

1. The source of water is Underground (Las Vegas Artesian Basin) (Name of stream, lake or other source.)

2. The amount of water to be changed 0.05 c.f.s. (Second feet, acre feet.)

3. The water to be used for Recreation (Irrigation for Golf Course) and Domestic (If for stock state number and kind of animals.)

4. The water heretofore used for General Hotel and Supply and Domestic (If for stock state number and kind of animals.)

5. The water is to be diverted at the following point in the SW 1/4 of the NE 1/4 of Section 16, T21S., R.61E., M.D.B.&M., or at a point from which the East 1/2 corner of said Section 16 bears South 63° 05' East, 2305 feet. (Describe as being within a 40-acre subdivision of public survey and by course and distance to a section corner. If on unsurveyed land, it should be stated.)

6. The existing point of diversion is located within SW 1/4 of the SE 1/4 of Section 9, T.21S., R.61E., M.D.B.&M., or at a point from which the South 1/2 corner of said Section bears South 60° 01' West, 340 feet. (If point of diversion is not changed, do not answer.)

7. Proposed place of use will be portions of the NE 1/4 of Section 16, T21S., R.61E., M.D.B.&M. (Describe by legal subdivisions. If for irrigation state number of acres to be irrigated.)

8. Existing place of use are the portions of the NE 1/4 NW 1/4 and the NW 1/4 NE 1/4 of Section 16, T.21S., R.61E., M.D.B.&M. (Describe by legal subdivisions. If presently used for irrigation, state number of acres irrigated.)

9. Use will be from January 1st to December 31st of each year. (Month) (Month)

10. Use has been from January 1st to December 31st of each year. (Month) (Month)

11. Description of proposed works.

The proposed point of Diversion is an existing well-Permit 16938 Cert. 4765 which  
(Under the provisions of NRS 535.010 you may be required to submit plans and specifications of your diversion or storage works.)  
is a 20" drilled well, cased, gravel packed and metered. The well is 440 feet  
(State manner in which water is to be diverted, whether by dam or other works, whether through pipes, ditches, flumes, or other conduits.)  
deep and equipped with a 25 H.P. motor and pump.

12. Estimated cost of works... existing well, Permit 16938 - Cert. 4765

13. Estimated time required to construct works... existing well, Permit 16938-Cert. 4765

14. Remarks... This is a refile on an application that was cancelled therefore it is  
respectfully requested that the map filed in support of the cancelled application  
to be used to support this application. Map is filed under Permit No. 25223.

Compared... md/ jw lj/bs Applicant Hughes Tool Company

By... s/ R. LeRoy Givens  
R. LeRoy Givens, State Water Right Surveyor  
c/o Boyle Engineering 1209 South Commerce  
Las Vegas, Nevada 89102

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, manner and place of use of the waters of an underground source as heretofore granted under Permit 24562 is issued subject to the terms and conditions imposed in said Permit 24562 and with the understanding that no other rights on the source will be affected by the change proposed herein. The well shall be equipped with a 2-inch opening and a weir or other type of measuring device at or near the well to facilitate the measurement and control of the water. (If well is flowing, a valve must be installed and maintained to prevent waste.) The State reserves the right to regulate the use of the water under this proposed change at any and all times.

The amount of water to be changed shall be limited to the amount which can be applied to beneficial use, and not to exceed 0.05 cubic feet per second. The total amount of water granted under this Permit and Permit 25225 combined shall not exceed 11.8 million gallons annually.

Actual construction work shall begin on or before... January 22, 1972

Proof of commencement of work shall be filed before... February 22, 1972

Work must be prosecuted with reasonable diligence and be completed on or before... January 22, 1972

Proof of completion of work shall be filed before... February 22, 1972

Application of water to beneficial use shall be made on or before... January 22, 1973

Proof of the application of water to beneficial use shall be filed on or before... February 22, 1973

Map in support of proof of beneficial use shall be filed on or before... February 22, 1973

Commencement of work filed NOV 4 1971 bk IN TESTIMONY WHEREOF, I, ROLAND D. WESTERGARD,  
Completion of work filed NOV 4 1971 bk State Engineer of Nevada, have hereunto set my hand and the seal of  
Proof of beneficial use filed NOV 4 1971 bk my office, this 22 day of October  
Cultural map filed NOV 15 1971 Under 24558  
Certificate No. 7787 Issued 3-16-72 A.D. 19... 71  
Recorded 3-28-72 Bk 218 Page 177404  
State Engineer