

THE STATE OF NEVADA

CERTIFICATE OF APPROPRIATION OF WATER

~ ~ ~ ~ ~

WHEREAS, David A. Donnelly, Agent has presented to the State Engineer of the State of Nevada Proof of Application of Water to Beneficial Use, from an underground source (Goldstrike Well J-3) through a drilled well, pump and distribution system for quasi-municipal and domestic purposes. The point of diversion of water from the source is as follows:

NW¼ SE¼, Section 9, T.25S., R.59E., M.D.B.&M., or at a point from which the SE corner of Section 11, T.25S., R.59E., M.D.B.&M., bears S. 81° 44' 19" E., a distance of 12,359.50 feet situated in Clark County, State of Nevada.

NOW KNOW YE, That the State Engineer, under the provisions of NRS 533.425, has determined the date, source, purpose, amount of appropriation, and the place where such water is appurtenant, as follows:

Name of appropriator: Las Vegas Valley Water District

Source: Underground (Goldstrike Well J-3)

Manner of Use: Quasi-Municipal and Domestic

Amount of appropriation: 0.136 c.f.s., but not to exceed 22.354 million gallons annually

Period of use: January 1st to December 31st of each year

Date of priority of appropriation: *March 10, 1978

Description of the works of diversion, manner and place of use:

Water is developed by means of a drilled well, 1,282 feet deep, 14 inch casing, via a 24 stage Layne and Bowler submersible pump equipped with a 50 H.P. electric motor, thence through a distribution system serving the Town of Jean located within Sections 2, 3, 9, 10, 11, 12, 13, 14, 23 and 24, T.25S., R.59E., M.D.B.&M., and those portions of Sections 7, 18, 19, T.25S., R.60E., M.D.B.&M., all located within the area designated as the Ivanpah Valley Groundwater Basin in Clark County, Nevada by Order No. 792 of the Office of the State Engineer dated August 9, 1982, all located within the boundaries of the Las Vegas Valley Water District as denoted by Chapter 167, Statutes of Nevada, 1947 as it now exists or as it may be amended.

The total consumptive use of Permit 17691, Certificate 6058; Permit 21997, Certificate 8278; and any certificates issued under Permits 51133, 51543, 51544, 52732, 52733, 52734, 52735 and 54983 shall not exceed 653.4 acre-feet annually.

Based on a preliminary analysis of the recharge system, the total withdrawal is initially limited to 818.2 acre-feet annually.

The total combined diversion rate under any certificates issued under Permits 51133, 51543 and 51544 is limited to 0.312 c.f.s.

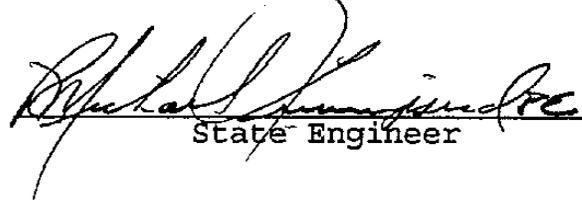
continued

*This certificate changes the point of diversion and place of use of Permit 35104, Certificate 10453, therefore, the date of priority remains the same as Permit 35104, Certificate 10453.

This certificate is issued subject to the terms of the permit.

The right to water hereby determined is limited to the amount which can be beneficially used, not to exceed the amount above specified, and the use is restricted to the place and for the purpose as set forth herein.

IN TESTIMONY WHEREOF, I R. MICHAEL TURNIPSEED, State Engineer of Nevada, have hereunto set my hand and the seal of my office, this 17th day of DECEMBER, A.D. 19 93.


State Engineer

bk/sb