

APPLICATION FOR PERMIT

TO APPROPRIATE THE PUBLIC WATERS OF THE STATE OF NEVADA

NOV 15 1982

Date of filing in State Engineer's Office.....

Returned to applicant for correction.....

Corrected application filed 12.....

Map filed NOV 19 1982 under 46352.....

The applicant Nevada Division of State Parks.....

Capitol Complex, of Carson City, Nevada 89710, hereby make s. 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 source in Clark County

2. The amount of water applied for is 1.43 second-feet

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

3. The water to be used for recreation (Nevada Division of State Parks)

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").....

(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: NW 1/4, NE 1/4, Section 9, T19S, R10E

M.D.B.&M. or at a point from which the N 1/4 corner of said Section 9 bears N2°47' W a distance of 1291.2 feet.

6. Place of use S 1/2 SW 1/4 of Section 3, S 1/2 of Section 4, W 1/2 NE 1/4, NW 1/4 SE 1/4, N 1/2 SW 1/4, S 1/2 NW 1/4, and a portion of the NE 1/4 NW 1/4 of Section 9, T19S, R60E, M.D.B.&M. excluding that part of the NE 1/4 NW 1/4 of Section 9 which lies to the west of Tule Springs Road.

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.) water is diverted from the well by a pump and transmitted via pipelines to a steel storage tank for distribution

9. Estimated cost of works existing (no modifications)

10. Estimated time required to construct works the well is constructed to a depth of 826' with 14" (142 feet) and 8" (546 feet) of steel casing If well completed, describe works.

11. Estimated time required to complete the application of water to beneficial use Five (5) Years.

12. Remarks: For use other than irrigation or stock watering, state number and type of units to be served or annual consumptive use. This well furnishes water to the domestic, fire protection and drip irrigation systems for the Nevada State Park System's Floyd Lamb State Park near Las Vegas. This application requests an increase in the diversion rate of the existing well (see 11342) from .13 cfs to 1.56 cfs. This increased diversion rate is necessary to provide water to the water system at a sufficient rate to meet fire protection requirements of the fire department. Also, the rate is congruent with the existing pumping equipment. The increased diversion rate is not considered adverse to the groundwater basin in this area because of the well's infrequent operation since it pumps into a 67,600 (continued, see Page 2)

By s/ George W. Ball, Jr.
George W. Ball, Jr., P.E., Cert. #409
28 Vine Street
Reno, NV 89503

Compared ds/bl dcb/br

Protested _____

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 existing rights and is further subject to revocation if and when water can be furnished by an entity such as a water district or a municipality engaged in furnishing water. A totalizing meter must be installed and maintained in the discharge pipeline near the point of diversion and accurate measurements must be kept of water placed to beneficial use. The totalizing meter must be installed before any use of water begins, or before the Proof of Completion of Work is filed. It is understood that this right must allow for a reasonable lowering of the static water level. The well shall be equipped with a 2-inch opening for measuring depth to water. If the well is flowing, a valve must be installed and maintained to prevent waste. This source is located within an area designated by the State Engineer pursuant to NRS 534.030. The State retains the right to regulate the use of the water herein granted at any and all times.

The total combined duty of water under permits 46352, 46353, 46354, 46355, 46356, 46357, and 46358 shall not exceed 852 acre-feet annually.

The amount of water to be appropriated shall be limited to the amount which can be applied to beneficial use, and not to exceed 1.43 cubic feet per second, but not to exceed .852 acre-feet annually.

Work must be prosecuted with reasonable diligence and be completed on or before February 21, 1985
Proof of completion of work shall be filed before March 21, 1985
Application of water to beneficial use shall be made on or before February 21, 1988
Proof of the application of water to beneficial use shall be filed on or before March 21, 1988
Map in support of proof of beneficial use shall be filed on or before March 21, 1988

Completion of work filed APR 11 1985
Proof of beneficial use filed _____
Cultural map filed _____
Certificate No. _____ Issued _____

IN TESTIMONY WHEREOF, I, PETER G. MORROS,
State Engineer of Nevada, have hereunto set my hand and the seal of
my office, this 21st day of FEBRUARY,

A.D. 19 84

Peter G. Morros
State Engineer

46357

gallon steel storage reservoir and further, since the total annual duty of all wells furnishing water to the park is limited to the original certificated duty of 864 acre feet.

A maximum of 10 acresfeet per year of the Parks total duty (864 AFY) shall be allocated to the Nevada Division of Forestry nursery located within the place of use stated herein.

10

