



**TEMPORARY**  
**THE STATE OF NEVADA**

**PERMIT TO CHANGE THE PUBLIC WATERS OF THE  
STATE OF NEVADA HERETOFORE APPROPRIATED**

**Name of Permittee:** CITY OF NORTH LAS VEGAS  
**Source:** UNDERGROUND  
**Basin:** LAS VEGAS VALLEY  
**Manner of Use:** MUNICIPAL  
**Period of Use:** ONE YEAR FROM DATE OF ISSUANCE.  
**Priority Date:** 03/22/1950

\*\*\*\*\*

**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 temporary permit, to change the point of diversion and place of use of the waters of an underground source as heretofore granted under Permit 60945, Certificate 15580, is issued subject to the terms and conditions imposed in said Permit 60945, Certificate 15580 and with the understanding that no other rights on the source will be affected by the change proposed herein. This well shall be equipped with a two (2) inch opening for measuring depth to 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 the water begins or before the proof of completion of work is filed. 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.

This temporary permit is issued pursuant to the provisions of NRS 533.345 Section 2 and will expire 1 year after the approval of the permit at which time all rights herein granted shall revert to the right being changed by this temporary permit.

This temporary permit does not extend the permittee the right of ingress and egress on public, private or corporate lands.

The issuance of this temporary permit does not waive the requirements that the permit holder obtain other permits from State, Federal and local agencies.

The point of diversion and place of use are as described on the submitted application to support this permit.

(Continued on Page 2)

The amount of water to be appropriated shall be limited to the amount which can be applied to beneficial use, and not to exceed 0.5 cubic feet per second or 23.017 acre-feet annually.

Work must be prosecuted with reasonable diligence and proof of completion of work shall be filed on or before:

November 30, 2015

Water must be placed to beneficial use and proof of the application of water to beneficial use shall be filed on or before:

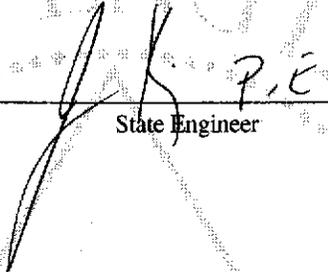
N/A

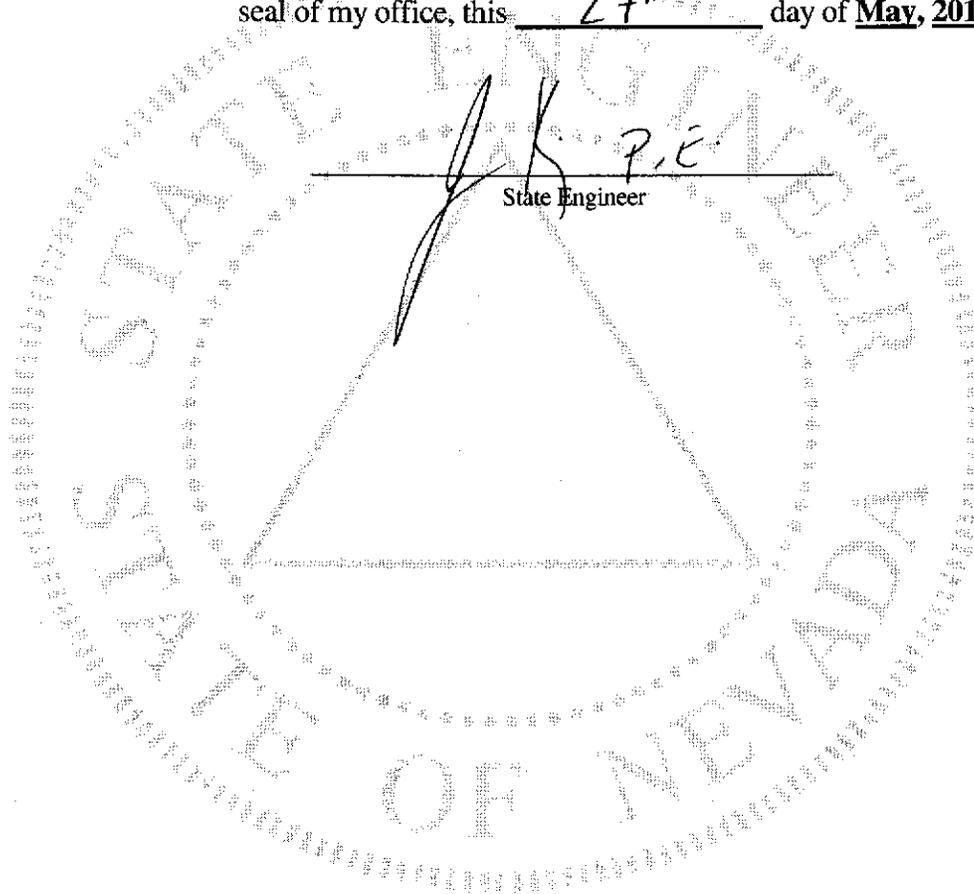
Map in support of proof of beneficial use shall be filed on or before:

N/A

IN TESTIMONY WHEREOF, I, JASON KING, P.E.,

State Engineer of Nevada, have hereunto set my hand and the seal of my office, this 27<sup>th</sup> day of May, 2015

  
\_\_\_\_\_  
State Engineer



**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**

THIS SPACE FOR OFFICE USE ONLY

**APR 06 2015**

Date of filing in State Engineer's Office \_\_\_\_\_

Returned to applicant for correction \_\_\_\_\_

Corrected application filed \_\_\_\_\_ Map filed **APR 06 2015**

The applicant City of North Las Vegas  
2250 Las Vegas Blvd. N. of North Las Vegas  
Street Address or PO Box City or Town  
Nevada, 89030 hereby make(s) application for permission to change the  
State and ZIP Code

- Point of diversion       Place of use       Manner of use       of a portion

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

Permit No. 60945, Certificate 15580

1. The source of water is Las Vegas Valley - Basin 212 (Underground Source)  
Name of stream, lake, underground, spring or other sources.

2. The amount of water to be changed 0.50 ~~0.950~~ cubic feet per second not to exceed 23.01675 acre-feet annually  
Second feet, acre-feet. One second foot equals 448.83 gallons per minute.

3. The water to be used for Municipal Purposes  
Irrigation, power, mining, commercial, etc. If for stock, state number and kind of animals. Must limit to one major use

4. The water heretofore used for Municipal Purposes  
If for stock, state number and kind of animals.

5. The water is to be diverted at the following point (Describe as being within a 40-acre subdivision of public survey and by course and distance to a found section corner. If on unsurveyed land, it should be stated.)  
SW1/4 NW1/4 Section 7 T.19S., R.61E., M.D.B.&M., or at a point from which the W1/4 corner of said Section 7 bears S.83degrees30'56"W., a distance of 1,230.24 feet, situated in Clark County, State of Nevada.

6. The existing point of diversion is located within (If point of diversion is not changed, do not answer.)  
NW1/4 SE1/4 Section 7 T.20S., R.61E., M.D.B.&M., or at a point from which the Center1/4 corner of said Section 7 bears N.20degrees43'58"W., a distance of 267.13 feet, situated in Clark County, State of Nevada.

RECEIVED - 6 PM 1:14  
 STATE ENGINEER'S OFFICE  
 APR 9 2015

4-9-15  
 Per email  
 LMJ

L UV  
 13-212  
 CI

7. Proposed place of use (Describe by legal subdivisions. If for irrigation, state number of acres to be irrigated.)

As shown on map filed with Permit No. 80046 (see attached)

8. Existing place of use (Describe by legal subdivisions. If changing place of use and/or manner of use of irrigation permit, describe acreage to be removed from irrigation.)

As shown on map filed with Permit No. 58327 (see attached)

9. Proposed use will be from January 1 to December 31 of each year.  
Month and Day Month and Day

10. Existing use permitted from January 1 to December 31 of each year.  
Month and Day Month and Day

11. Description of proposed works. (Under the provision of NRS 535.010 you may be required to submit plans and specifications of your diversion or storage works.) (State manner in which water is to be diverted, i.e., diversion structure, ditches, pipes and flumes or drilled well, pump and motor, etc.)

Existing 15 HP electric motor, 3-inch submersible pump with 4-inch discharge and column pipe.

12. Estimated cost of works \$30,000 (existing)

13. Estimated time required to construct works Completed

If well completed, describe well.

14. Estimated time required to complete the application of water to beneficial use Temporary

15. Provide a detailed description of the proposed project and its water usage (use attachments if necessary): (Failure to provide a detailed description may cause a delay in processing.)

The water is to be used to support educational and research activities conducted through the University of Nevada Las Vegas Center for Urban Horticulture and Water Conservation. The project is located in the vicinity of Decatur Boulevard and Horse Drive and supports research related to addressing local and regional issues including irrigation management, water use sustainability, and conservation and also to provide educational information and programs to residents.

16. Miscellaneous remarks:

robm@cityofnorthlasvegas.com  
E-mail Address  
(702) 633-1252  
Phone No. Ext.

APPLICATION MUST BE SIGNED  
BY THE APPLICANT OR AGENT

Robert A. McLaughlin, P.E.

Robert A. McLaughlin  
Type or print name clearly  
Signature, applicant or agent

City of North Las Vegas  
Company Name

2250 Las Vegas Blvd., N., Suite 200  
Street Address or PO Box

North Las Vegas, NV 89030  
City, State, ZIP Code

2016 DEC 30 11:14 AM  
FILE ENGINEERING DIVISION

**7. PROPOSED PLACE OF USE:**

(As filed under Permit No. 80046)

All of Sections 25 and 36; all in Township 18 South, Range 60 East, M. D. B. & M.

All of Sections 1 through 36, inclusive, all in Township 19 South, Range 61 East, M. D. B. & M.

All of Sections 6 and 7; East one-half (E  $\frac{1}{2}$ ) of Section 12; all of Sections 13, 14, and 15; all of Sections 18 through 36, inclusive; all in Township 19 South, Range 62 East, M. D. B. & M.

All of Sections 17, 18, and 19; West one-half (W  $\frac{1}{2}$ ) of Section 20; North one-half (N  $\frac{1}{2}$ ) of Section 30; all in Township 19 South, Range 63 East, M. D. B. & M.

All of Sections 1 through 28, inclusive; all of Sections 33, 34, 35, and 36; all in Township 20 South, Range 62 East, M. D. B. & M.

All of Sections 1 through 17, inclusive; and all of Sections 21, 22, 23, and 24; those portions of Sections 18, 19, and 20, lying East of U.S. Highway 95; the NW  $\frac{1}{4}$  NE  $\frac{1}{4}$  of Section 26; all in Township 20 South, Range 61 East, M. D. B. & M.

All of those portions of Sections 1, 12, and 13 lying East of U.S. Highway 95; all in Township 20 South, Range 60 East, M. D. B. & M.

2015 APR -6 PM 1:43  
FALLS CHURCH, VA

**8. EXISTING PLACE OF USE**

(For Permit No. 60945, Place of Use is as shown on map filed under Permit No. 58327)

All of Sections 1, 2, 3, 4, 5, 9, 10, 11, 12, 13, 14, 15, 16, 22, 23, 24, 25, 26, and 36; those portions of Sections 6, 7, 8, 17, 21, 27, 28, 34, and 35, lying East of U.S. Highway 95; all in Township 19 South, Range 60 East, M. D. B. & M.

All of Sections 1 through 36, inclusive, all in Township 19 South, Range 61 East, M. D. B. & M.

All of Sections 6 and 7; East one-half (E ½) of Section 12; all of Sections 13, 14, and 15; all of Sections 18 through 36, inclusive; all in Township 19 South, Range 62 East, M. D. B. & M.

All of Sections 1 through 28, inclusive; all of Sections 33, 34, 35, and 36; all in Township 20 South, Range 62 East, M. D. B. & M.

All of Sections 1 through 17, inclusive; and all of Sections 21, 22, 23, and 24; those portions of Sections 18, 19, and 20, lying East of U.S. Highway 95; the NW ¼ NE ¼ of Section 26; all in Township 20 South, Range 61 East, M. D. B. & M.

All of those portions of Sections 1, 2, 12, and 13 lying East of U.S. Highway 95; all in Township 20 South, Range 60 East, M. D. B. & M.

2018 APR -6 PM 1:16  
M.D.B. & M.