Permit No. 77540

THE STATE OF NEVADA

PERMIT TO CHANGE POINT OF DIVERSION, MANNER OF USE AND PLACE OF USE OF THE PUBLIC WATERS OF THE STATE OF NEVADA HERETOFORE APPROPRIATED

Name of applicant:	**STATE OF NEVADA, DEPARTMENT OF CONSERVATION AND NATURAL RESOURCES, DIVISION OF STATE PARKS**
Source:	**UNDERGROUND**
Basin:	**WASHOE VALLEY**
Manner of Use:	**RECREATION**
Period of Use:	**January 1st to December 31st**
Priority Date:	**10/18/1957**

****

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, place and manner of use of a portion of the waters of an underground source as heretofore granted under Permit 17420, Certificate 5530, is issued subject to the terms and conditions imposed in said Permit 17420, Certificate 5530 and with the understanding that no other rights on the source will be affected by the change proposed herein. 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 permit does not extend the permittee the right of ingress and egress on public, private or corporate lands.

The issuance of this 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)

Permit No. 77540

The amount of water to be appropriated shall be limited to the amount which can be applied to beneficial use, **and not to exceed 0.0005 cubic feet per second or 0.1 acre-feet annually.**

Work must be prosecuted with reasonable diligence and proof of completion of work shall be filed on or before: **July 30, 2011**

Water must be placed to beneficial use and proof of the application of water to beneficial use shall be filed on or before: **July 30, 2014**

Map in support of proof of beneficial use shall be filed on or before: **N/A**

IN TESTIMONY WHEREOF, I, TRACY TAYLOR, P.E.,

State Engineer of Nevada, have hereunto set my hand and the seal of my office, this 30th day of **July**, A.D. **2009**

Tracy Taylor, P.E.
State Engineer

Completion of work filed _____

Proof of beneficial use filed _____

Cultural map filed _____

Certificate No. _____ Issued _____

llb

Application No. 77540

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

Date of filing in State Engineer's Office OCT 2 8 2008

Returned to applicant for correction _____

Corrected application filed _____ Map filed DEC 0 2 2008

The applicant State of Nevada, Department of Conservation and Natural Resources, Division of State Parks

901 S. Stewart Street, Suite 5005 (Street Address or P.O. Box) of Carson City (City or Town)

Nevada, 89701 – 5248 (State and Zip Code), hereby make(s) application for permission to change the

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

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

permit #17420, certificate #5530

1. The source of water is underground
   Name of stream, lake, underground, spring or other sources.
2. The amount of water to be changed 0.005 cfs, not to exceed 0.1 acre-feet/year
   Second feet, acre-feet. One second foot equals 448.83 gallons per minute.
3. The water to be used for Recreation
   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 Irrigation and Domestic
   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.)

   NW¼ SE¼ of Section 6; T.15N., R. 19 E., M.D.B.&M. at a point from which the E¼ corner of said Section 6 bears N73°29'05"W a distance of 2,042.9 feet
6. The existing point of diversion is located within (If point of diversion is not changed, do not answer.)

   SW¼ NE¼ of Section 17; T.16N., R. 20 E., M.D.B.&M. at a point from which the N¼ corner of said Section 17 bears N10°30'W a distance of 2,120 feet

89-443

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

NW¼ SE¼ of Section 6; T.15N., R. 19 E., M.D.B.&M.

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.)

5.2 acres in SE¼ NW¼ Section 8, T.16N., R.20E., M.D.B.&M.
37.6 acres in NE¼ SW¼ Section 8, T.16N., R.20E., M.D.B.&M.
38.9 acres in SE¼ SW¼ Section 8, T.16N., R.20E., M.D.B.&M.
18.0 acres in NW¼ SE¼ Section 8, T.16N., R.20E., M.D.B.&M.
38.4 acres in SW¼ SE¼ Section 8, T.16N., R.20E., M.D.B.&M.
26.4 acres in NE¼ NW¼ Section 17, T.16N., R.20E., M.D.B.&M.
8.4 acres in SE¼ NW¼ Section 17, T.16N., R.20E., M.D.B.&M.
38.8 acres in NW¼ NE¼ Section 17, T.16N., R.20E., M.D.B.&M.
38.7 acres in SW¼ NE¼ Section 17, T.16N., R.20E., M.D.B.&M.
13.3 acres in NE¼ SW¼ Section 17, T.16N., R.20E., M.D.B.&M.
23.8 acres in SE¼ SW¼ Section 17, T.16N., R.20E., M.D.B.&M.
30.0 acres in NW¼ SE¼ Section 17, T.16N., R.20E., M.D.B.&M.
17.7 acres in SW¼ SE¼ Section 17, T.16N., R.20E., M.D.B.&M.

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

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

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.)

No

Exploratory well drilling will be done to locate a secondary water potable supply well for the Valley of Fire State Park. If successful, a well will be developed and connected to existing water supply mains, in accordance with the regulations of the Bureau of Safe Drinking Water, NDEP.

12. Estimated cost of works $100,000

13. Estimated time required to construct works two years
If well completed, describe well.

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

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.)

Drill well (up to 200 feet in depth) adjacent to the Marlette Peak Backcountry Campground and install 4" diameter steel or PVC casing with a Baker/Monitor hand operated pump.

77540

16. Miscellaneous remarks:

Proposed well shall provide water for backcountry recreationalists at the Marlette Peak Backcountry Campground, including campers, hikers, mountain bikers and equestrians user of the Tahoe Rim Trail. There is no public motorized vehicle access allowed to the site

775-684-2785
Phone No.

parkscad@parks.nv.gov
E-mail

By Joe Cyphers
Print or type name clearly

Signature, applicant or agent

Nevada Division of State Parks
Company Name

901 S. Stewart Street, Suite 5005
Street Address or P.O. Box

Carson City, Nevada 89701-5248
City, State, Zip Code

APPLICATION MUST BE SIGNED BY THE APPLICANT OR AGENT

$150 FILING FEE AND SUPPORTING MAP MUST ACCOMPANY APPLICATION