Serial No. 60243

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 JUL 22 1994

Returned to applicant for correction

Corrected application filed Map filed JUL 22 1994 under 60240

The applicant Board of Regents, University of Nevada System

c/o Director, Physical Plant (Street and No. or P.O. Box No.) of Reno (City or Town)

Nevada 89557 (State and Zip Code No.) hereby make application for permission to change the

Point of Diversion, Place and Manner of Use (Point of diversion, manner of use, and/or place of use)

of water heretofore appropriated under Permit 51207 (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 Well No. 3 (Name of stream, lake, underground spring or other source.)
2. The amount of water to be changed .0022 cfs, not to exceed 102,000 gallons per annum (Second feet, acre feet. One second foot equals 448.83 gallons per minute.)
3. The water to be used for Commercial and Domestic (Irrigation, power, mining, industrial, etc. If for stock state number and kind of animals.)
4. The water heretofore permitted for Commercial (Animal Research & Lab) and Domestic (Irrigation, power, mining, industrial, etc. If for stock state number and kind of animals.)
5. The water is to be diverted at the following point SW¼ NE¼ Section 16, T19N, R20E, MDM or at a point from which the Northeast corner of said Section 16 bears, N 41° 04' 47" E a distance of 2,450.77 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 permitted point of diversion is located within SW¼ NE¼ Section 16, T19N, R20E, MDM or at a point from which the Northeast corner of said Section 16 bears, N 41° 58' 17" E a distance of 3360.08 feet (If point of diversion is not changed, do not answer.)
7. Proposed place of use Portion of SW¼ NE¼, NE¼ SW¼, SE¼ NW¼, NW¼ SE¼ Section 16, T19N, R20E, MDM (Describe by legal subdivisions. If for irrigation state number of acres to be irrigated.)
8. Existing place of use Portion SW¼ NE¼ Section 16, T19N, R20E, MDM (Describe by legal subdivisions. If permit is for irrigation, state number of acres irrigated. If changing place of use and/or manner of use of irrigation permit, describe acreage to be removed from irrigation.)
9. Use will be from January 1 (Month and Day) to December 31 (Month and Day) of each year.
10. Use was permitted from January 1 (Month and Day) to December 31 (Month and Day) of each year.
11. 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.) Drill well, install pump, motor, pressure system and pipelines. (State manner in which water is to be diverted, i.e. diversion structure, ditches, pipes and flumes, or drilled well, etc.)
12. Estimated cost of works $40,000.00
13. Estimated time required to construct works One year

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

15. Remarks: For use other than irrigation or stock watering, state number and type of units to be served or annual consumptive use:

This well will be commingled with Well No. 2 and 4. For beneficial use the total will not exceed 5,062,405 gallons per annum. The use varies from agricultural research, animal research and lab, quasi-municipal, stockwater and other uses for the University of Nevada Farm.

By s/Richard W. Arden Agent
950 Industrial Way
Sparks, Nevada 89431

Compared bc/bc jr/bk

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 to change the point of diversion, place and manner of use of the waters of an underground source as heretofore granted under Permit 51207 is issued subject to the terms and conditions imposed in said Permit 51207 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 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 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 well must be sealed with cement grout, concrete grout or neat cement from ground level to 100 feet.

The amount of water to be changed shall be limited to the amount which can be applied to beneficial use, and not to exceed 0.0022 cubic feet per second, but not to exceed 0.102 million gallons annually.

Work must be prosecuted with reasonable diligence and be completed on or before June 7, 1996

Proof of completion of work shall be filed before July 7, 1996

Application of water to beneficial use shall be made on or before June 7, 1997

Proof of the application of water to beneficial use shall be filed on or before July 7, 1997

Map in support of proof of beneficial use shall be filed on or before July 7, 1997

Completion of work filed AUG 07 1996

Proof of beneficial use filed AUG 06 1998

Cultural map filed

Certificate No. 15017 Issued SEP 04 1998

IN TESTIMONY WHEREOF, R. MICHAEL TURNIPSEED, P.E., State Engineer of Nevada, have hereunto set my hand and the seal of my office, this 7th day of June, A.D. 1995

R. Michael Turnipseed P.E.
State Engineer

(O)-1108 (Rev. 6 81)