

AMENDED

NO. 62474

**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 SEP 23 1996
Returned to applicant for correction OCT 18 1996
Corrected application filed DEC 05 1996
Map filed DEC 17 1996

The applicant **Martin Joseph Schulz** as Trustee of the **SMJ 1992 Trust**, and of the **LMA 1992 Trust**; and **Donald M. Schulz** and **Kathleen E. Schulz**, hereby makes application for permission to change the point of diversion and manner of use and place of use of all. of water heretofore appropriated under **Proof of Approval of Water for stock watering purposes; File No. 05253**

1. The source of water is **underground**
2. The amount of water to be changed **0.0035 c.f.s. based upon 2.50 acre feet/annum**
3. The water to be used for **quasi-municipal**
4. The water heretofore permitted for **stock watering 10,000 cattle, 2000 horses, 500 sheep or ± 150,000 people**
5. The water is to be diverted at the following point **a replacement well within SW¼ NE¼ Section 5, T14N, R20E, M.D.M. well bears North 12° 47' 21" East 3253.99 feet from the South ¼ corner of said Section 5.**
6. The existing permitted point of diversion is located within **SW¼ NE¼ Section 5, T14N, R20E, M.D.M. bearing North 14° 52' 54" East, 3026.36 feet from the South ¼ corner of said Section 5.**
7. Proposed place of use **SW¼ NE¼ Section 5, T14N, R20E, M.D.M.**
8. Existing place of use **SW¼ NE¼ Section 5, T14N, R20E, M.D.M.**
9. Use will be from **January 1 to December 31** of each year.
10. Use was permitted from **January** to **December** of each year.
11. Description of proposed works **submersible pump, motor, check valve and totalizer, storage facilities**
12. Estimated cost of works **\$435,000**
13. Estimated time required to construct works **3-5 years existing well diameter - 12-¼ inches; 517 feet deep perforations 2' x 3/32" casing = 6-5/8" from +2 feet to 504 feet; depth of seal = 14 feet; gravel packed 124' to 517'**
14. Estimated time required to complete the application of water to beneficial use **3-5 years**
15. Remarks: **Emigrants and stock passing along Emigrant Trail between approximately 1855 through 1864 used water from troughs and barrel storage.**

By **s/Michael J. Miller**
Michael J. Miller, Agent
330 Crampton Street
Reno, Nevada 89502

Compared ld/nsr

Protested 2/10/97 by Bruce R. Scott, Agent for Carson City;

62474

_____ 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: