Permit No. 73993

THE STATE OF NEVADA

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

Name of Permittee:	**CHRISTO D. BARDIS**
Source:	**UNDERGROUND**
Basin:	**DAYTON VALLEY**
Manner of Use:	**MUNICIPAL**
Period of Use:	**JANUARY 1ST TO DECEMBER 31ST**
Priority Date:	**11/13/1991**

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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 56917, Certificate 14322 is issued subject to the terms and conditions imposed in said Permit 56917, Certificate 14322 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 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.

Monthly records shall be kept of the amount of water pumped from this well and the records submitted to the State Engineer on a quarterly basis within 15 days after the end of each calendar quarter.

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

The well must be sealed with cement grout, concrete grout or neat cement from ground level to 100 feet.

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The total combined duty of ground water under Permits 49483, 49486, Certificate 14718; Permits 50361, 56593, Certificate 14706; Permit 58931, Certificate 14719; Permits 58932, 58933, Certificate 14720; Permits 58934, 62937, 62938, Certificate 15662; Permits 62939, 62940, 63626, 63628, 63630, 63632, 63633, 64128, 66427, 68155, 68156, 68196, 68197, 68198, 68708, 68737, 69243, 69244, 69245, 70040, Certificate 17322; Permit 70041, Certificate 17323; Permit 70042, Certificate 17324; Permits 70693, 70846, 71379, 71476, 71477, 71536, 71537, 71688, 71856, 71857, 71872, 71873, 72603, 72773, 72774, 72775, 72914, 72931, 72932, 72933, 73157, 73158, 73183, 73393, 73394, 73473, 73474, 73490, 73491, 73992, 73993, 73994, 74283, 74284, 74285, 74286, 74369, 74370, 74427, 74562, 74569, 74570, 74612, 74922, 75101, 75102, 75103, 75104, 75157, 75159, 75160, 75277, 75366, 75367, 76525, 77110, 77136 77288, 77428, 77612, 77613, 77661, 77662, 78222, 80079 and 80080 shall not exceed 9,299.50 acre-feet annually.

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

Pursuant to NRS 533.360(3b), the permittee shall report to the State Engineer on a quarterly basis the effect of pumping this well on other previously existing wells that are located within 2,500 feet of this well. Any pumping of water in this well may be limited or prohibited to prevent any unreasonable adverse effects on an existing domestic well located within 2,500 feet of this well, unless the holder of this permit and the owner of the domestic well have agreed to alternative measures that mitigate adverse effects.

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

The amount of water to be appropriated shall be limited to the amount which can be applied to beneficial use, **and not to exceed 0.00472 cubic feet per second or 3.38 acre-feet annually**.

Work must be prosecuted with reasonable diligence and proof of completion of work shall be filed on or before:	**N/A**
Water must be placed to beneficial use and proof of the application of water to beneficial use shall be filed on or before:	**August 5, 2016**
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 18th day of **October**, A.D. **2011**

for State Engineer, P.E.

Completion of work filed August 31, 2010 under 77662

Proof of beneficial use filed _____

Cultural map filed _____

Certificate No. _____ Issued _____

No. 73993

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 **MAR 13 2006**

Returned to applicant for correction_____

Corrected application filed_____

Map filed **AUG 10 1961 under 19899**

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The applicant **Christo D. Bardis** hereby makes application for permission to change the **Point of Diversion, Manner and Place of Use** of water heretofore appropriated under **Permit 56917, Certificate 14322**

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1. The source of water is **Underground**

2. The amount of water to be changed **0.00472 cfs**

3. The water to be used for **Municipal**

4. The water heretofore permitted for **Stockwater**

5. The water is to be diverted at the following point **SW¼ SW ¼, Section 33, T.17N., R.22E., M.D.B.&M., or at a point from which the SW corner of said Section 33, bears S.13° 28' 9" W., a distance of 558.09 feet and refer to map filed under Permit 19899 (See Remarks).**

6. The existing permitted point of diversion is located within **SW¼ SW¼, Section 33, T.17N., R.22E., M.D.B. &M., or at a point from which the SW Corner of said Section 33 bears, S. 53° 07' 30" W., a distance of 1058.0 feet and illustrated on map filed under Permit 56917.**

7. Proposed place of use **See Exhibit "A" and refer to map filed under Application 72121**

8 Existing place of use **SW ¼ SW ¼, Section 33, T.17N., R.22E., M.D.B. & M., and illustrated on map filed under Permit 56917**

9. Use will be from **January 1** to **December 31** of each year.

10. Use was permitted from **January 1** to **December 31** of each year.

11. Description of proposed works **Existing drilled and cased municipal well equipped with pump, motor, meter and municipal distribution system**

12. Estimated cost of works **Completed – See Permit 66427**

13. Estimated time required to construct works **Completed – See Permit 66427**

14. Estimated time required to complete the application of water to beneficial use **Ten (10) Years**

15. Remarks: **This application is being filed to provide municipal water rights within the proposed place of use. Annual duty under this application is 3.42 acre-feet based on the diversion rate of 0.00472 cfs and the watering of 144 cattle and 7 horses per day at 20 gallons per head per day. (3020 gallons per day X 365 days). Note: Supporting map for proposed point of diversion lists bearing and distance as S. 13° 40' W., 558.10 feet**

By **Gregory M. Bilyeu**
s/ Gregory M Bilyeu
500 Damonte Ranch Parkway, Suite 1056
Reno, NV 89521

Compared sg/ gkl

Protested_____

EXHIBIT "A"

Question #7 – Proposed Place of Use

T.16 N., R.21 E., M.D.B. & M.:
All of Section 1; SE¼ SE¼, Section 2; All of Section 11; SW¼, W½ NW¼, NE¼ NW¼, portion of the SE¼ NW¼, portion of the W½ NE¼, portion of the NE¼ NE¼, SW¼ SE¼, portion of the NW¼ SE¼, portion of the E½ SE¼, Section 12; SW¼ SW¼, Portion of the W½ NW¼, portion of the NE¼ NW¼, portion N½ NE¼, Section 13; E½, Section 14; SE¼ SW¼, E½, Section 23; N½ Section 24; Portion of the N½ NW¼, Portion of the SW¼ NW¼, NW¼ SW¼, Portion of the NE¼ SW¼, SW¼ SW¼, Section 26; S½, portion of the SE¼ NE¼, Section 27; E½ SW¼, SE¼, Section 28; NE¼ NW¼, N½ NE¼, Section 33; N½ N½, SW¼ NW¼, Section 34; NW¼ NW¼, Section 35.

T. 16 N., R. 22 E., M.D.B. & M.:
All of Section 3; N½, N½ SW¼, SE¼ SW¼, portion of the SW¼ SE¼, Section 4; N½, Section 5; NW¼, N½ NE¼, portion of the S½ NE¼, portion of the NW¼ SE¼, NW¼ SW¼, portion of the NE¼ SW¼, portion of the S½ SW¼, Section 6; W½ W½, NE¼ NW¼, portion of the NW¼ NE¼, Section 9; NW¼ Section 16; All of Section 17; S½ SW¼, NE¼ SW¼, S½ NE¼, SE¼, Section 18; All of Section 19, All of Section 20.

T. 17 N., R. 21 E., M.D.B. & M.:
SE ¼ SE ¼, Section 36.

T. 17N., R. 22 E., M.D.B. & M.:
E½ SW¼, Portion of the SE¼ NW¼ lying within Lyon County, S½ NE¼, N½ SE¼, SE¼ SE¼ Section 22; Portions of the N½ NE¼, Portion of the SW¼ NE¼, Portion of the SE¼ NW¼, Portion of the N½ SW¼ Section 27; Portion of the NE¼ SE¼, Portion of the S½ SE¼, Section 28; S½ Section 29 lying within Lyon County; SE¼ SE¼, Section 30; All of Section 31 lying within Lyon County; N½ N½, Portion of the SE¼ NE¼, SW¼ NE¼, Portion of the N½ SE¼, Portion of the SE¼ SE¼, SW¼ SE¼, S½ SW¼, NW¼ SW¼ Section 32; Portion of the NW¼ NE¼, Portion of the NE¼ NW¼, Portion of the S½ NW¼, S½ S½, NW¼ SW¼, NW¼ SE¼, SE¼ NE¼ SE¼ Section 33; SW¼, S½ NW¼, NE¼ NW¼, Portion of the SW¼ NE¼, S½ SE¼ Section 34.

In addition to the above described Place of Use, it is the intent of these applications to provide water service to the entire Lyon County/Dayton Utilities service area as determined by the Lyon County Public Works Director. If in the future, some other entity is determined to have that authority, the Place of Use of this permit shall be pursuant to that authority's determination of the service area.