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STATE ENGINEER'S OFFICE

Springwood Equestrian Center
Water Conservation Plan

This report is being submitted to the Nevada State Engineer pursuant to the request of Bunny Bishop dated December 11, 2019 and NRS 540.141.

I. Background.

The Applicant, Springwood Equestrian Center (hereinafter "Applicant"), is a privately-owned entity. The subject facilities are located upon approximately 38 acres, being within the NE1/4, Section 6, T.22N., R.21E., M.D.B.&M., Washoe County, Nevada. The source is Warm Springs Valley, assigned Basin No. 084 by the State Engineer.

The facilities consist of two (2) structures which board approximately 70-80 horses in total. An indoor arena is located in the westerly facilities. Outside stables are utilized for approximately 40 horses, all of which horses are privately owned.

The above-described facilities are not open to the public except for special events. Special events would consist of horse shows which occur on approximately 4 days per year. As many as 100 individuals may attend these events.

Water is provided to all facilities herein from a single well, being permits 79718 and 80398. A continuous flow water meter is installed. The entire water system and facilities have been approved from the Washoe County Health Department, and all water saving fixtures required to be installed. Therefore, the Washoe County Health Department has approved all facilities utilized to supply water and has required the water to be regularly tested for contaminants.

In compliance with NRS 540.141, the following is offered:

1. NRS 540.141(1)(a). In order to increase public awareness, all employees (approximately 10) have been instructed to conserve water, which have resulted in water savings.

2. NRS 540.141(1)(a)(2). There is no need to reduce lawns, as outdoor plants are adapted to aired and semi-aired climates. This was mandated by Washoe County as a condition precedent to issuance of a building permit.

3. NRS 540.141(1)(b). Notices to all employees, as set forth above, are constantly in effect.

4. NRS 540.141(1)(c). Personnel have been instructed to identify any and all leaks, and maintain the water system in the same condition as it was originally installed. There is no reuse of effluent.

5. NRS 540.141(1)(d). All water discussed herein is “potable water.” Drought conditions, meaning a severe drop in the groundwater level, would require water savings through elimination of any and all outdoor water use. This would be carried out by simply not utilizing water for outdoor purposes.

6. NRS 540.141(1)(f). A water meter is installed which measure all water utilized within the two structures and the outdoor stables.

7. NRS 540.141(1)(g). At this time, there are no plans for future or new development.

8. NRS 540.141(1)(h). Being privately owned, there is no payment for water.

9. NRS 540.141(1)(i). There are no restrictions for the time and day of water use.

10. NRS 540.141(2). There are no plans for water service to 500 or more individuals.

As stated above, all water use is privately consumed, there being no “customers.”

11. NRS 540.141(3), (4) and (5) due not apply.