CALIFORNIA REGIONAL WATER QUALITY CONTROL BOARD SAN DIEGO REGION

TENTATIVE ADDENDUM NO. 1 TO ORDER NO. 93-013

AN ADDENDUM ESTABLISHING REQUIREMENTS FOR THE PREVENTION OF OVERFLOWS AT WARNER SPRINGS RANCH WASTEWATER TREATMENT PLANT DISPOSAL PONDS

The California Regional Water Quality Control Board, San Diego Region, (hereinafter Regional Board), finds that:

- 1. Order No. 93-013 prescribes waste discharge requirements to Warner Springs Ranch Resort for the discharge of up to 25,000 gallons per day of treated wastewater to two percolation ponds and a golf course from the Warner Springs Ranch wastewater treatment plant.
- 2. The facility percolation ponds were constructed to eliminate the need for Title 22 requirements. Upon completion of the percolation ponds, the discharge of effluent to the golf course was terminated.
- 3. The existing treatment facility does not meet section 60304 of the California Code of Regulations Title 22, which specifies that recycled water used for surface irrigation at unrestricted access golf courses must be disinfected tertiary recycled water.
- 4. Maintaining adequate freeboard in the percolation ponds is a reasonable preventive measure to ensure that discharges of wastewater do not occur from the ponds to the adjacent creek, which is upstream of Lake Henshaw, a domestic water supply reservoir.
- 5. The Warner Springs Ranch wastewater treatment plant is an existing facility and as such is exempt from the provisions of the California Environmental Quality Act, in accordance with Title 14, California Code of Regulations, Article 19, section 15301.
- 6. The Regional Board has considered all water resource related environmental factors associated with the proposed discharge of waste.
- 7. The Regional Board in a public meeting heard and considered all comments pertaining to the discharge.

IT IS HEREBY ORDERED, that Order No. 93-013 is amended as follows:

- 1. Discharge Specifications B.1 a of Order No. 93-013; Section B.1, Effluent Monitoring; and Section C, Ground Waters of Monitoring and Reporting Program No. 93-013 are hereby rescinded.
- 2. The following is added as Discharge Specification B.5:
 - B.5 A minimum of two feet of freeboard must be maintained in the facility percolation ponds at all times.
 - 3. The following shall be added to Monitoring and Reporting Program No. 93-013 as Monitoring Provision B3. (Percolation Pond):
 - B3. Percolation Pond
 - a. The discharger shall install a measuring device which clearly indicates if a minimum of two feet of freeboard is maintained in the facility percolation ponds.
 - b. During the period of October 1- April 30 (the rainy season) of each year, the discharger shall record the freeboard weekly in the percolation ponds. The freeboard should be measured as the height between the water depth and the lowest point of the berm surrounding the ponds. The weekly measurements should be submitted with the semiannual report. During the period of May 1 September 30 of each year, the discharger shall record the freeboard in the percolation ponds monthly and submit the monthly measurements with the semiannual report.
 - c. The discharger is required to notify the Regional Board within 24 hours if a freeboard below two feet is recorded. The discharger must develop a supplemental or alternative method of disposing of effluent; and submit a Report of Waste Discharge for modification of Order No. 93-013 if the Regional Board determines that the percolation ponds have insufficient infiltration capacity.

I, John H. Robertus, Executive Officer, do hereby certify the foregoing is a full,
true, and correct copy of an Addendum adopted by the California Regional Water
Quality Control Board, San Diego Region, on

____Tentative____

JOHN H. ROBERTUS

Executive Officer