# CALIFORNIA REGIONAL WATER QUALITY CONTROL BOARD COLORADO RIVER BASIN REGION

ORDER NO. 81-82

WASTE DISCHARGE REQUIREMENTS
FOR
GARDEN OF THE SETTING SUN
Mecca - Riverside County

The California Regional Water Quality Control Board, Colorado River Basin Region, finds that:

- 1. F. Hormozi (hereinafter also referred to as the discharger), 128 So. Wetherly Drive, Beverly Hills, CA 90211, submitted a Report of Waste Discharge, dated June 29, 1981.
- 2. The discharger is discharging an average of about 15,000 gallons-per-day of domestic sewage from 13 residential units. The discharger proposes to construct a recreational vehicle park in phases. The first phase would consist of 120 recreational vehicle spaces, which would produce a total discharge of 40,000 gallons-per-day. The wastewater is to be discharged through septic tanks, into a wet well and pumped to earthen oxidation basins located about 1200 feet west of Lincoln Street in the NE 1/4 of Section 18, T7S, R9E, SBB&M. Final disposal would be by infiltration and evaporation. The existing residences discharge into a septic tank/oxidation basin system that is to be abandoned. The existing basins are to be converted for use as fish ponds.
- 3. The discharge from the residential units has been subject to waste discharge requirements adopted in Board Order No. 73-37.
- 4. The Water Quality Control Plan for the West Colorado River Basin was adopted by the Board on April 10, 1975. The Basin Plan contains water quality objectives for the Coachella Hydrologic Subunit of the Whitewater Hydrologic Unit.
- 5. The beneficial uses of groundwaters at the location of the proposed waste discharge are:
  - Deep groundwaters are used for municipal supply, agricultural supply and industrial supply.

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Shallow groundwaters are influenced by agricultural operations, are saline, and enter irrigation drains and flow to Salton Sea. Groundwater depth at the site is about seven feet. 6. The Board has notified the discharger and interested agencies and persons of its intent to update waste discharge requirements for the discharge. 7. The Board in a public meeting heard and considered all comments pertaining to the discharge. 8. The Riverside County Planning Department has certified Negative Declaration CU 2540 (filing date August 26, 1981) for the proposed park. The Regional Board has reviewed this Negative Declaration. The below waste discharge requirements are designed to assure against any significant adverse effects on water quality. IT IS HEREBY ORDERED, the discharger shall comply with the following: A. Discharge Specifications 1. Neither the treatment nor the discharge of wastewater shall create a pollution or a nuisance as defined in Division 7 of the California Water Code. 2. No wastewater other than domestic sewage shall be discharged into the sewage disposal system described in Finding No. 2 (above). 3. A minimum depth of freeboard of at least two feet shall be maintained in the basins. 4. Treated or untreated sewage shall not be discharged into any channel which drains to the Salton Sea. 5. Adequate measures shall be taken to assure that unauthorized persons and animal pets are effectively excluded from contact with the discharge. 6. Adequate measures shall be taken to assure that flood or surface drainage waters do not erode or otherwise render portions of the discharge facilities inoperable. 7. There shall be no surface flow or bypass of wastewater away from the discharge facilities.

- 8. Disposal by ponding shall be conducted in such manner that there shall be no stranded or exposed sewage solids.
- 9. Treatment and discharge of wastewater shall be conducted by technical procedures which will maintain an aerobic environment, and the surface water of ponded wastewater shall contain a dissolved oxygen concentration of not less than 2 mg/l at all times.
- 10. Standby power and pumping facilities shall be provided in the event of pump and/or commercial power failure.
- 11. Wastewater discharged to basins shall have a total settleable solids concentration not to exceed 0.5 milliliters per liter per hour.
- 12. The discharge shall not exceed 40,000 gallons per day.

#### B. Provisions

- 1. Prior to any modifications in this facility which could result in material change in the quality or quantity of wastewater discharged, or any material change in location of discharge, the discharger shall report thereon to the Board.
- 2. The discharger shall comply with "Monitoring and Reporting Program No. 81-82" and future revisions thereto as specified by the Executive Officer.
- 3. In the event of any change in control or ownership of land or waste disposal facilities owned or controlled by the discharger, the discharger shall:
  - a. Notify the Board of such change; and
  - b. Notify the succeeding owner or operator by letter of the existence of this Order, a copy of which shall be filed with this Board.

I, Arthur Swajian, Executive Officer, do hereby certify that the foregoing is a full, true and correct copy of an Order adopted by the California Regional Water Quality Control Board, Colorado River Basin Region, on November 18, 1981.

Executive Officer

# CALIFORNIA REGIONAL WATER QUALITY CONTROL BOARD COLORADO RIVER BASIN REGION

MONITORING AND REPORTING PROGRAM NO. 81-82
FOR
GARDEN OF THE SETTING SUN
Mecca - Riverside County

Discharge Location: Portion of NE 1/4 of Section 18, T7S, R9E, SBB&M

#### MONITORING

Wastewater contained in the basin(s) shall be monitored for the following:

Constituent	<u>Unit</u>	Type of Sample	Sampling Frequency
Settleable Solids	m1/1	Grab	Quarterly
Quantity of wastewater discharged to basin(s)	Gallons/day	Flow measurement	Quarterly*
Dissolved oxygen	mg/1	Grab	Quarterly

<sup>\*</sup>Average daily flow based on occupancy is to be reported quarterly.

### REPORTING

Quarterly monitoring reports shall be submitted to the Regional Board by January 15, April 15, July 15 and October 15 of each year.

The discharger shall implement the above monitoring program within one week of the commencement of discharge.

Mail reports to:

California Regional Water Quality Control Board Colorado River Basin Region 73-271 Highway 111, Suite 21 Palm Desert, CA 92260

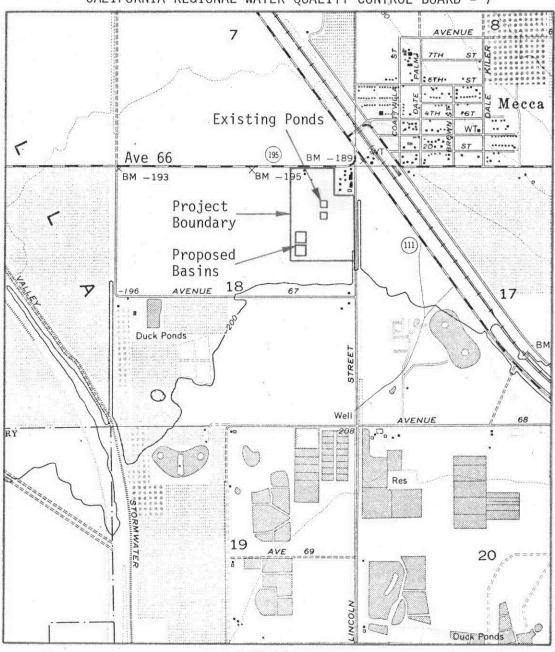
ORDERED BY

Executive Officer

November 18, 1981

Date

CALIFORNIA REGIONAL WATER QUALITY CONTROL BOARD - 7



Scale: 1" = 2,000'

SITE MAP

GARDEN OF THE SETTING SUN
Mecca - Riverside County
Portion of NE 1/4 of Section 18, T7S, R9E, SBB&M
USGS Mecca 7.5 min. Topographic Map

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