

CALIFORNIA REGIONAL WATER QUALITY CONTROL BOARD
COLORADO RIVER BASIN REGION

ORDER NO. 83-101

WASTE DISCHARGE REQUIREMENTS
FOR
BORREGO SPRINGS PARK COMMUNITY SERVICES DISTRICT
Borrego Springs - San Diego County

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

1. Borrego Springs Park Community Services District (hereinafter also referred to as the discharger), P. O. Box 306, Borrego Springs, California 92004, submitted updated information on the discharge of wastes on July 19, 1983.
2. The discharger is presently discharging a maximum of 5,000 gallons-per-day of domestic sewage from a housing subdivision. The sewage is treated in an activated sludge treatment plant and discharged to infiltration basins located in the NE 1/4 of Section 9, T11S, R6E, SBB&M.
3. There are no domestic wells within 500 feet of the discharge facilities described in Finding No. 2 (above).
4. The discharge has been subject to waste discharge requirements adopted in Order No. 76-10.
5. 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 Anza-Borrego Hydrologic Unit.
6. The beneficial uses of the ground waters of the Anza-Borrego Hydrologic Unit are:
 - a. Municipal supply
 - b. Industrial supply
 - c. Agricultural supply
7. The Board has notified the discharger and interested agencies and persons of its intent to update waste discharge requirements for the discharge.
8. The Board in a public meeting heard and considered all comments pertaining to the discharge.
9. This treatment plant constitutes an ongoing project in accordance with provisions of the California Environmental Quality Act (Public Resources Code Section 21000, et. seq.) and the State Guidelines, because the governmental approvals on or after April 5, 1973 do not involve a greater degree of responsibility or control over such activity than the governmental approvals received prior to that date.

IT IS HEREBY ORDERED, the discharger shall comply with the following:

A. Discharge Specifications

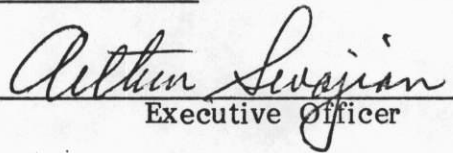
1. Neither the treatment nor the discharge of wastes shall cause a pollution or a nuisance as defined in Division 7 of the California Water Code.
2. There shall be no discharge of industrial wastewater into the sewerage system.
3. There shall be no surface flow of sewage away from the designated disposal area.
4. Adequate protective works shall be provided to assure that a storm, which would be expected to occur on a frequency of once in a 100-year period, would not erode or otherwise render portions of the treatment and discharge facilities inoperable.
5. The 5-day, 20°C biochemical oxygen demand of wastewater delivered to any infiltration basin shall not exceed 30 mg/l.
6. A minimum freeboard depth of at least two (2) feet shall be maintained at all times in all holding and infiltration basins.
7. The volume of wastewater discharged shall not exceed 10,000 gallons-per-day.
8. Sewage sludge shall not be discharged to any natural or artificial channel.
9. Facilities shall be available to keep the treatment plant in operation in the event of commercial power failure.
10. Facilities shall be available for measurement of wastewater flow.
11. Infiltration basins shall be maintained and operated so as to minimize the increase in total dissolved solids content of the infiltrating wastewater.

B. Provisions

1. Prior to any modifications in this facility which would result in material change in the quality or quantity of wastewater discharged, or any material change in location of discharge, the discharger shall report in writing to the Regional Board.
2. Prior to any proposed change in use, or in control or ownership of the discharge facilities the discharger shall:
 - a. Report in writing to the Regional Board.
 - b. Notify the succeeding owner, in writing, of the existence of this Order, and forward a copy of said correspondence to the Regional Board.

3. This Order includes the attached "Monitoring and Reporting Program No. 83-101"; and future revisions thereto, as specified by the Executive Officer.
4. The discharger's wastewater treatment plant shall be supervised and operated by persons possessing certification of appropriate grade pursuant to Chapter 3, Subchapter 14, Title 23, California Administrative Code.
5. This Order supersedes this Board's Order No. 76-10.

I, Arthur Swajian, Executive Officer, do hereby certify 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 16, 1983.


Executive Officer

CALIFORNIA REGIONAL WATER QUALITY CONTROL BOARD
COLORADO RIVER BASIN REGION

MONITORING AND REPORTING PROGRAM NO. 83-101
FOR
BORREGO SPRINGS PARK COMMUNITY SERVICES DISTRICT
Borrego Springs - San Diego County

Location of Discharge: NE 1/4, Section 9, T11S, R6E, SBB&M

EFFLUENT MONITORING

Wastewater discharged from the treatment facilities shall be monitored for the following:

<u>Constituent</u>	<u>Unit</u>	<u>Type of Sample</u>	<u>Sampling Frequency</u>
20°C BOD ₅	mg/l	6-Hr. Composite ¹	Quarterly
Flow (Total Plant Effluent)	Gallons/ day	Flow Measurement	Daily ²

Sewage Sludge

The discharger shall report quarterly on the quantity, method, and location of sewage sludge discharged.

REPORTING

Monitoring reports shall be submitted to the Regional Board as follows:

Quarterly - by January 15, April 15, July 15, and October 15 of each year.

Daily - by the 15th day of the following month.

The discharger shall implement the above monitoring program within 30 days of the effective date of this Order No. 83-101.

1. 6-Hr. composite during the peak flow period
2. For each day with average monthly flow calculated

Forward monitoring reports to:

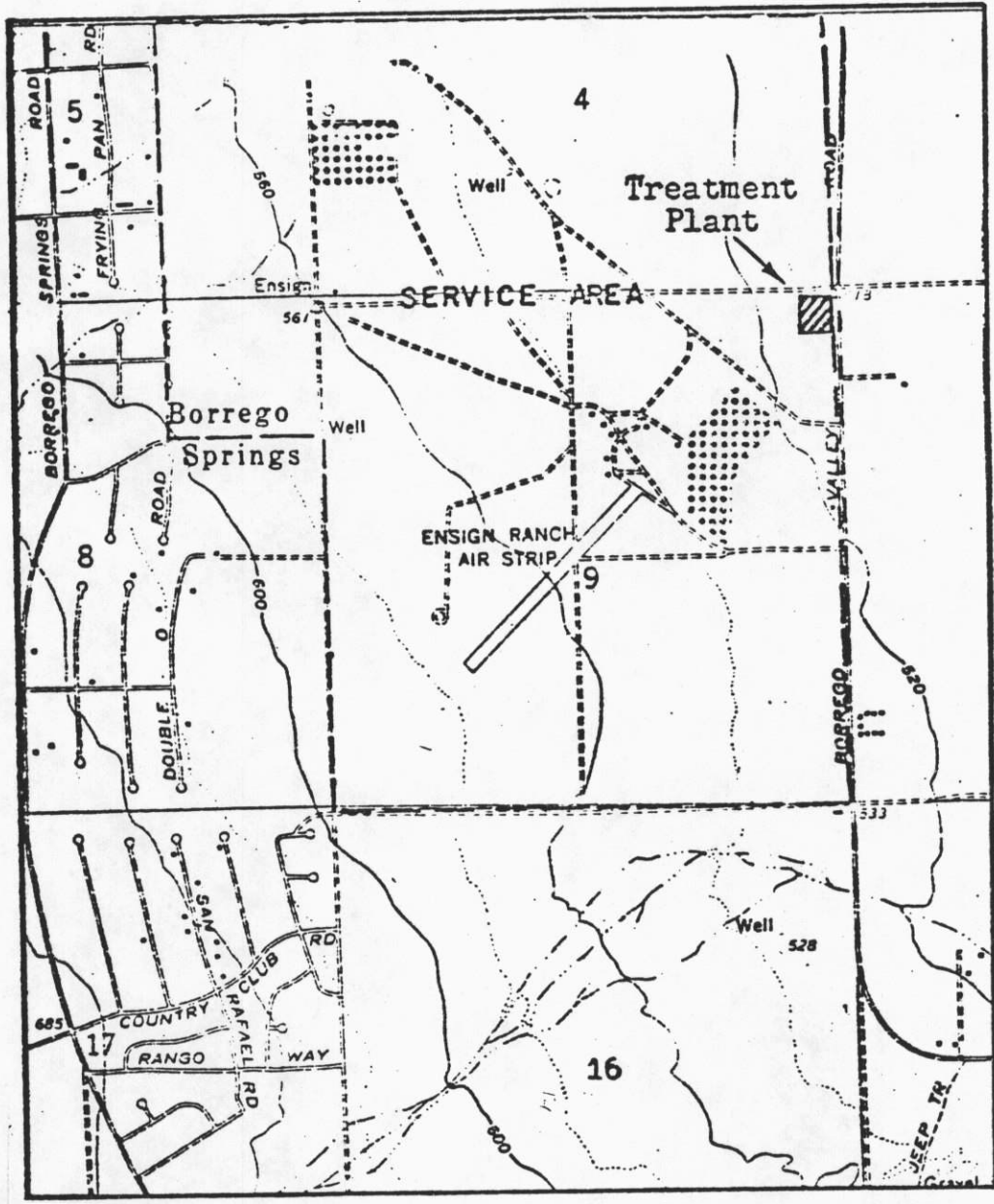
California Regional Water Quality Control Board
Colorado River Basin Region
73-271 Highway 111, Suite 21
Palm Desert, CA 92260

ORDERED BY:

Arthur Sogjan
Executive Officer

December 2, 1983
Date

CALIFORNIA REGIONAL WATER QUALITY CONTROL BOARD - 7



Scale:
1" = 2,000'

SITE MAP

BORREGO SPRINGS PARK COMMUNITY SERVICES DISTRICT
Borrego Springs - San Diego County
NE 1/4, Section 9, T11S, R6E, SBB&M
Borrego Sink 7.5 Topographic Map

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