

CALIFORNIA REGIONAL WATER QUALITY CONTROL BOARD
COLORADO RIVER BASIN REGION

ORDER NO. 89-049

WASTE DISCHARGE REQUIREMENTS
FOR
PRUDENCIO ALVAREZ SALAS
North of Imperial - Imperial County

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

1. Prudencio Alvarez Salas (hereinafter referred to as the discharger), 396 Neckel Road, Imperial, CA 92251, supplied the updated information on the discharge of waste on April 11, 1989.
2. The discharger is discharging a maximum of 3000 gallons-per-day of domestic wastewater from a small housing complex of seven units. The wastewater is discharged into a septic tank and the overflow is pumped into 2 earthen basins for disposal by infiltration and evaporation. The site is located in the NW $\frac{1}{4}$, Section 7, T14S, R13E, SBB&M.
3. This discharge has been subject to waste discharge requirements adopted in Board Order No. 84-015.
4. The Water Quality Control Plan for the Colorado River Basin Region of California was adopted by the Regional Board on November 14, 1984.
5. There are no domestic wells within 500 feet of the discharge facilities described in Finding No. 2.
6. The shallow ground waters of substantial portions of the Imperial Hydrologic Subunit are brackish and are not presently beneficially used.
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 existing discharge.
9. In accordance with Section 15301, Chapter 3, Title 14, of the California Code of Regulations, the issuance of these waste discharge requirements, which govern the operation of an existing facility involving negligible or no expansion of use beyond that previously existing, is exempt from the provisions of the California Environmental Quality Act (Public Resources Code, Section 21000 et seq.).

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 pollution or nuisance as defined in Division 7 of the California Water Code.
2. No wastewater other than domestic wastewater shall be discharged into the sewage disposal system described in Finding No. 2 (above).
3. A minimum freeboard of 2 feet shall be maintained in each basin.
4. Treated or untreated sludge or similar solid waste materials shall be disposed only at locations approved by the Regional Board.
5. Adequate measures shall be taken to assure that unauthorized persons are effectively excluded from contact with the wastewater.
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 of wastewater away from the discharge facilities.
8. There shall be no discharge, bypass, or flow of treated or untreated wastewater to any drainage channel which drains to surface waters.
9. Disposal by ponding shall be conducted in such a manner that there shall be no stranded or exposed sewage solids.
10. Surface aerobic environment shall be maintained for each basin.
11. Infiltration facilities (basins) shall be maintained and operated so as to maximize infiltration and minimize the increase in salinity of the infiltrating wastewater by evaporation.
12. Standby facilities shall be provided in the event of pump and/or commercial power failure.

B. Provisions

1. The discharger shall comply with "Monitoring and Reporting Program No. 89-049", and future revisions thereto, as specified by the Executive Officer.
2. 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.

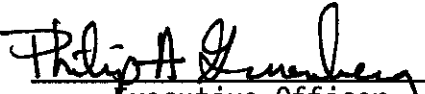
3. In the event of any change in operation, or in control or ownership of land or waste disposal facilities owned or controlled by the discharger, the discharger shall:

a. Notify this Board of such change; and

b. Transmit a copy of this Order to the succeeding owner or operator, and file a copy of the transmittal letter with this Board.

IT IS FURTHER ORDERED THAT: Board Order No. 84-015 be superseded by this Order.

I, Phil Gruenberg, 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 June 28, 1989.


Executive Officer

CALIFORNIA REGIONAL WATER QUALITY CONTROL BOARD
COLORADO RIVER BASIN REGION

MONITORING AND REPORTING PROGRAM NO. 89-049
FOR
PRUDENCIO ALVAREZ SALAS
North of Imperial - Imperial County

Location of Discharge: NW $\frac{1}{4}$, Section 7, T14S, R13E, SBB&M

MONITORING

The discharger shall submit an annual status report on the following:

1. Estimate of maximum daily flow (gpd) of sewage discharged into basin(s).
2. Estimate of maximum number of persons presently discharging to the sewerage system.
3. List of any proposed changes in the sewage disposal facilities during the upcoming year.

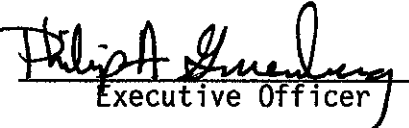
REPORTING

1. Annual reports shall be submitted to the Regional Board by January 15th of each year to:

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

2. Immediately report to this office by (619) 346-7491 telephone and follow-up by letter any failures of the sewerage system.

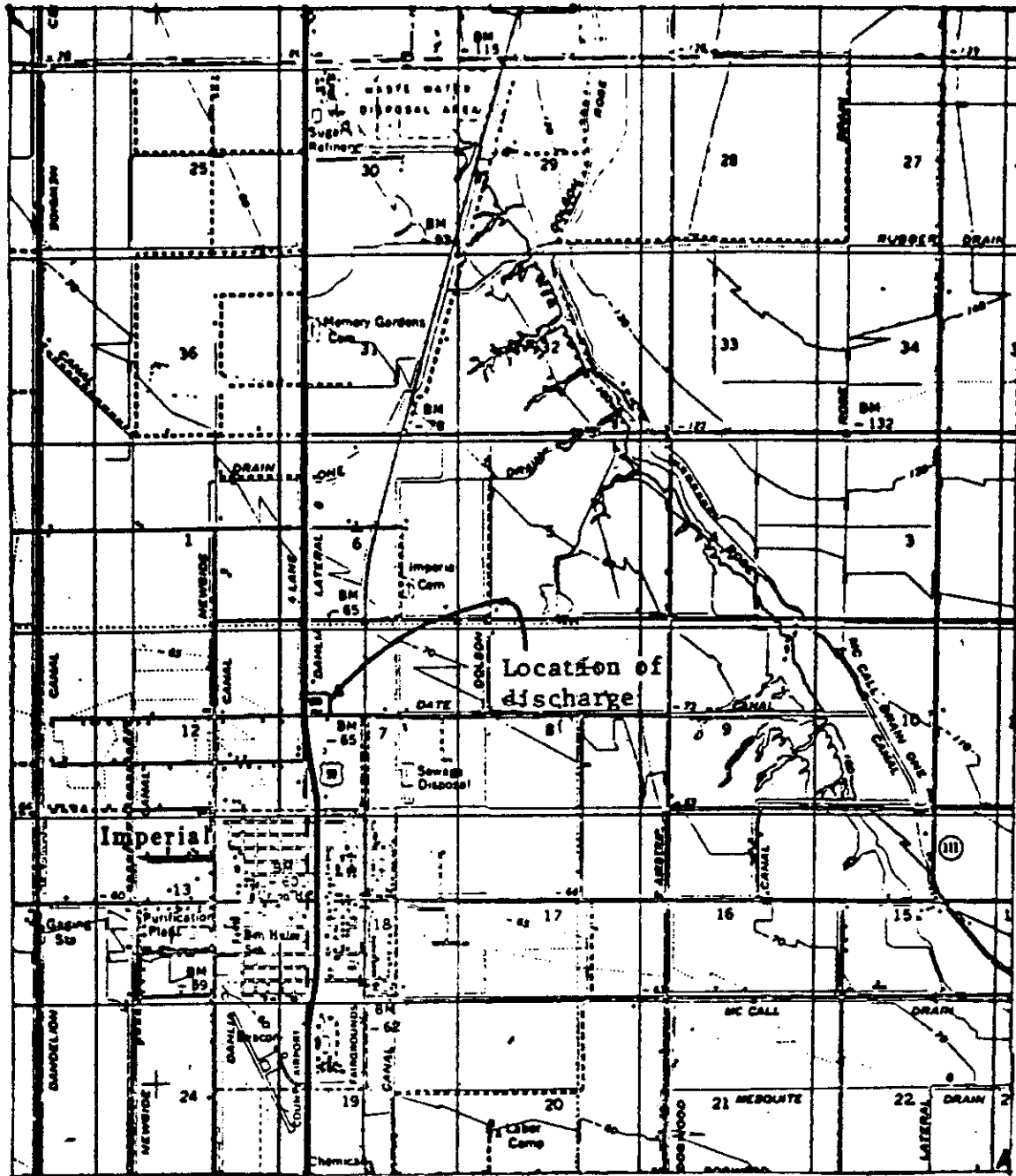
ORDERED BY:


Executive Officer

June 28, 1989

Date

CALIFORNIA REGIONAL WATER QUALITY CONTROL BOARD - 7



SITE MAP

PRUDENCIO ALVAREZ SALAS
North of Imperial - Imperial County
NW $\frac{1}{4}$, Section 7, T14S, R13E, SBB&M
USGS 15 - Topographical Map - Brawley

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