

CALIFORNIA REGIONAL WATER QUALITY CONTROL BOARD
COLORADO RIVER BASIN REGION

ORDER NO. 77-13

WASTE DISCHARGE REQUIREMENTS
FOR
U.S. MARINE CORPS BASE - CAMP WILSON
Northwest of Twentynine Palms - San Bernardino County

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

1. The Marine Corps Base (hereinafter also referred to as the discharger), Twentynine Palms, California 92278, submitted a Report of Waste Discharge dated November 29, 1976 for Camp Wilson. The camp is approximately nine (9) miles northwest of Main Camp and situated within the boundaries of the base.
2. The discharger is discharging an average of 5,000 gallons per-operating-day of domestic sewage into an oxidation basin for final disposal by evaporation and infiltration. The basin is located in the NW¼ of Section 33, T3N, R8E, SBB&M. This sewage disposal system is designed for a maximum flow of 20,000 gallons-per-day. The population of said camp, when in operation, usually averages about 500.
3. The Water Quality Control Plan for the West Colorado River Basin was adopted by the Board on April 10, 1975, and this Order implements the objectives stated in the Plan.
4. The beneficial uses of the groundwaters of the Dale Hydrologic Unit are:
 - a. Municipal supply
 - b. Industrial supply
 - c. Agricultural supply
5. The Board has notified the discharger and interested agencies and persons of its intent to prescribe waste discharge requirements for the proposed discharge.
6. The Board in a public meeting heard and considered all comments pertaining to the proposed discharge.

Replaced
by 83-*b*
1/26/83

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

A. Discharge Specifications

1. Neither the treatment nor the discharge of wastewater shall cause a pollution or a nuisance.
2. No wastewater other than domestic sewage shall be discharged at this location.
3. A minimum depth of freeboard of at least two feet shall be maintained in the earthen basin.
4. Adequate protective works shall be provided to assure that flood or surface drainage waters do not erode or otherwise render the discharge facilities inoperable.
5. There shall be no surface flow of wastewater away from the discharge facilities.
6. Disposal by ponding shall be conducted in such manner that there shall be no stranded or exposed sewage solids.
7. Adequate measures shall be taken to assure that unauthorized persons and animal pets are effectively excluded from contact with the discharge.
8. Facilities shall be available to handle wastewater in the event of commercial power failure.

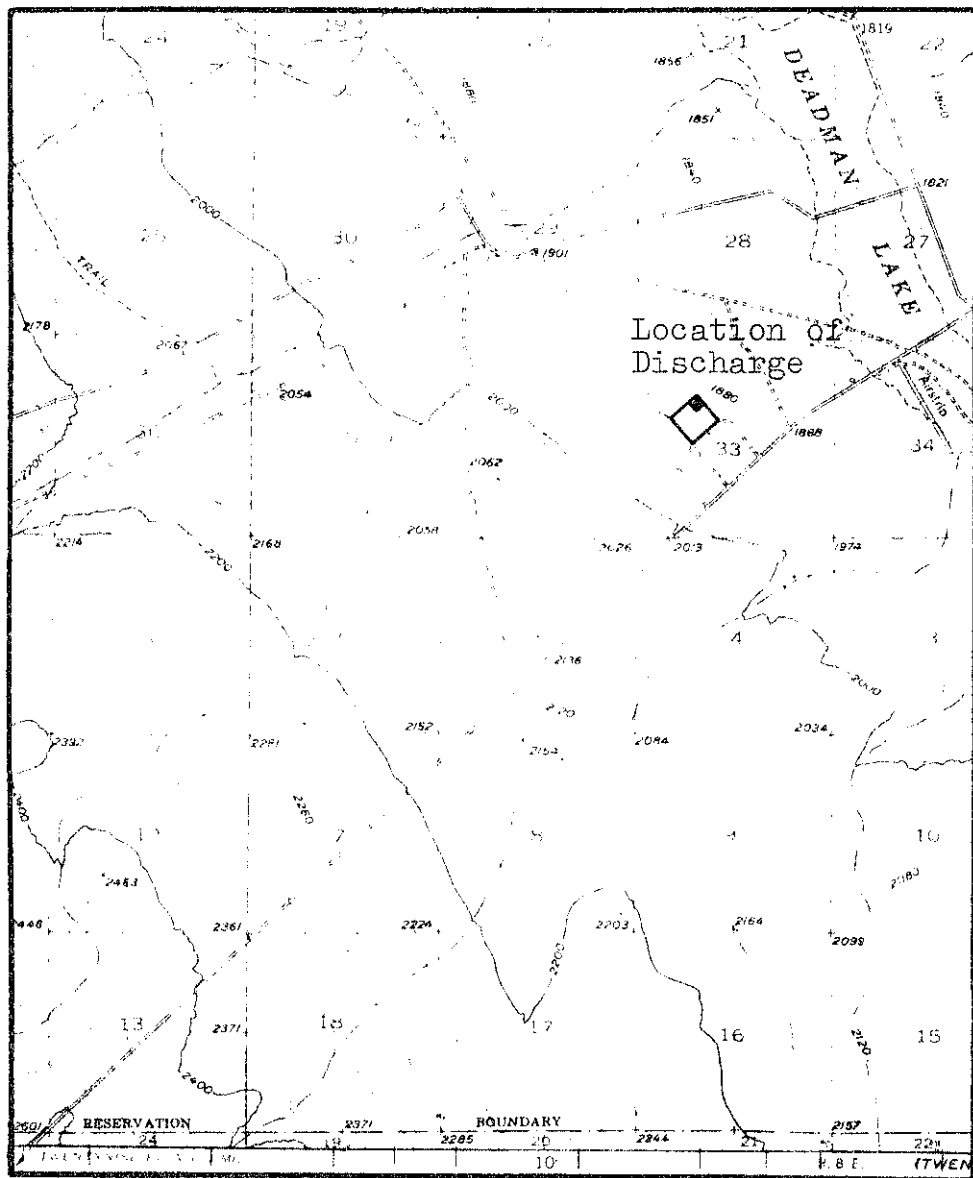
B. Provisions

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. Upon request from this Board's Executive Officer, the discharger shall furnish technical and/or monitoring reports on the treatment and discharge of wastes.

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 March 16, 1977.


Executive Officer

CALIFORNIA REGIONAL WATER QUALITY CONTROL BOARD - 7



SITE MAP
FOR
U.S. MARINE CORPS BASE - CAMP WILSON OXIDATION BASIN
Northwest of Twentynine Palms - San Bernardino County
NW $\frac{1}{4}$ of Section 33, T3N, R8E, SBB&M
U.S.G.S. Deadman Lake 15 min. Topographic Map