CALIFORNIA REGIONAL WATER QUALITY CONTROL BOARD COLORADO RIVER BASIN REGION

ORDER NO. 92-032

WASTE DISCHARGE REQUIREMENTS FOR

FRANK GATLIN, OWNER, GATLIN DEVELOPMENT COMPANY
YUCCA VALLEY SQUARE SHOPPING CENTER
Yucca Valley - San Bernardino County

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

- Frank Gatlin, Owner, Gatlin Development Company (hereinafter referred to as the discharger), 12625 Highbluff Drive, Suite 304, San Diego, CA 92120, submitted a Report of Waste Discharge, dated March 9, 1992.
- 2. The discharger proposes to discharge a maximum of 27,400 gallons-per-day of domestic sewage from a shopping center, which consists of a supermarket, a department store, eight (8) commercial shops, and five (5) restaurants. The wastewater is to be discharged into septic tank/seepage pit disposal systems that would include grease traps. The systems are to be located in the SE½, NW½ of Section 31, T1N, R6E, SBB&M, would be situated in the parking lot at 58030 Hwy. 62 in Yucca Valley.
- The discharger is reserving areas of sufficient size for possible future 100 percent replacement of the seepage pits, which are shown on Attachment A.
- 4. There are no wells within 200 feet of the discharge facilities described in Findings No. 2 and 3, above. The site is relatively flat with a sandy decomposed granite soil. There are no major faults in the area. Annual precipitation is less than 5 inches per year with an evaporation rate that exceeds 80 inches per year.
- 5. The Water Quality Control Plan for the Colorado River Basin Region of California was adopted May 15, 1991 and designates the beneficial uses of ground and surface waters in this Region.
- 6. The beneficial uses of ground waters in the Joshua Tree Hydrologic Unit are:
 - a. Municipal supply (MUN)
 - b. Industrial supply (IND)
- 7. Hi-Desert County Water District reported the depth to ground water in the area is about 240 feet, and the total dissolved solids content of water from a nearby well is approximately 200 mg/L.

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- 8. The Board has notified the discharger and all known interested agencies and persons of its intent to prescribe waste discharge requirements for this discharge.
- 9. The Board in a public meeting heard and considered all comments pertaining to this discharge.
- 10. The San Bernardino County Planning Department approved Negative Declaration No. DS578-65 (approval date March 21, 1992), for this project. The Regional Board has reviewed the Negative Declaration. The below waste discharge requirements are designed to assure against any significant adverse effects on water quality.

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

A. Discharge Specifications

- The treatment or disposal of wastes at this facility shall not cause pollution or nuisance as defined in Sections 13050(1) and 13050(m) of 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. Wastewater discharged subsurface shall be retained underground with no surfacing.
- 4. 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.
- 5. Septic tank cleanings shall be discharged only by a duly authorized service.
- 6. The total maximum discharge shall not exceed 27,400 gallons-per-day.

B. Provisions

- 1. Sufficient land area shall be reserved for possible future 100 percent replacement of the seepage pits, until such time as this shopping center is connected to a municipal sewerage system.
- 2. The discharger shall comply with "Monitoring and Reporting Program No. 92-032", and future revisions thereto, as specified by the Regional Board's Executive Officer.
- 3. Prior to any modifications in this facility which would result in material change in the quality or quantity of wastewater treated or discharged, or any material change in the location of discharge, the discharger shall report all pertinent information in writing to the Regional Board; and obtain revised requirements before any modifications are implemented.
- 4. Prior to any change in ownership or management of this development, the discharger shall transmit a copy of this Board Order to the succeeding

owner/operator, and forward a copy of the transmittal letter to the Regional Board.

I, Philip A. 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 May 13, 1992.

Frlip A Duenhera Executive Officer

CALIFORNIA REGIONAL WATER QUALITY CONTROL BOARD COLORADO RIVER BASIN REGION

MONITORING AND REPORTING PROGRAM NO. 92-032 FOR

FRANK GATLIN, OWNER, GATLIN DEVELOPMENT COMPANY YUCCA VALLEY SQUARE SHOPPING CENTER Yucca Valley - San Bernardino County

Location of Discharge: Portion of the SE1, NW1 of Section 31, TlN, R6E, SBB&M

MONITORING

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

- 1. Estimate of the total maximum daily flow of sewage discharged to the sewerage systems (septic tank/seepage pit systems).
- 2. List any proposed changes in the sewage disposal facilities during the upcoming year.
- Report any surfacing of wastewater or other failures in any of the systems during the past year.
- 4. The septic tank/seepage pit disposal systems shall be sampled quarterly during March, June, September and December. The samples shall be analyzed for the following:

Parameters and Constituent	<u>Unit</u>	Type of <u>Sample</u>	Reporting <u>Frequency</u>
a. Total Dissolved solids	${ m mg}/{ m L}^1$	Grab	Quarterly
b. Volatile Organicș (EPA Method 601)		Grab	Quarterly

The collection, preservation and holding times of all samples shall be in accordance with \mbox{EPA} approved procedures.

REPORTING

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

¹ mg/L : Milligram per Liter

 $^{^2\,\}mu\,\text{g/L}$: Microgram per Liter

Submit monitoring reports to:

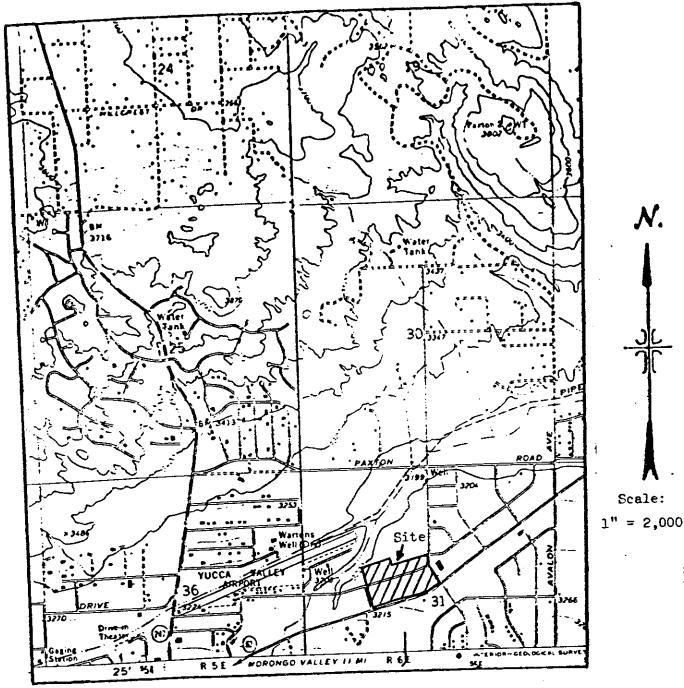
California Regional Water Quality Control Board Colorado River Basin Region 73-271 Highway 111, Suite 21 Palm Desert, CA 92260

ORDERED BY:

Executive Office

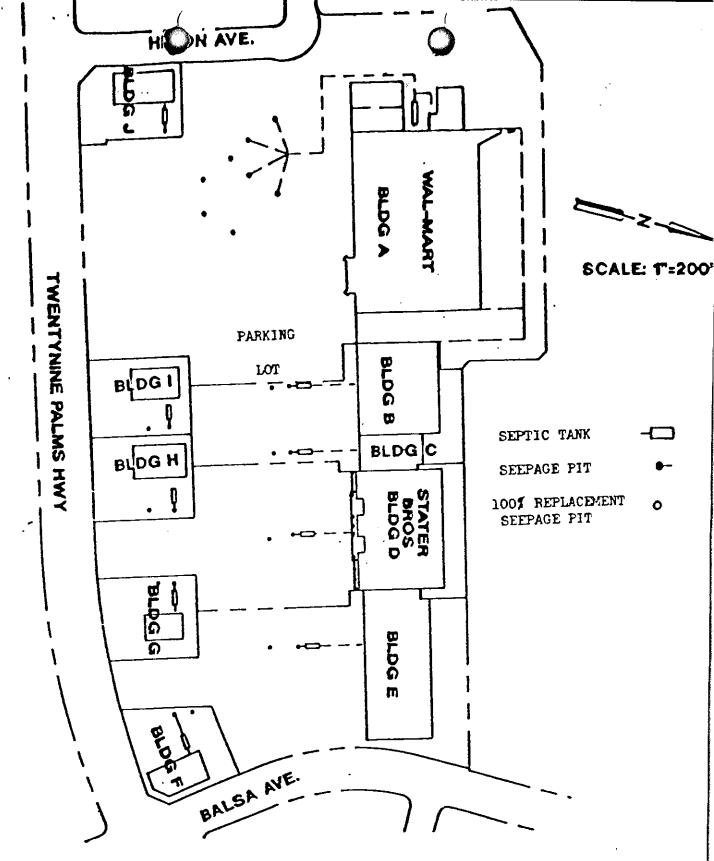
<u>May 13, 1992</u> Date

CALIFORNIA REGIONAL WATER QUALITY CONTROL BOARD - 7



SITE MAP

FRANK GATLIN, OWNER, GATLIN DEVELOPMENT COMPANY
YUCCA VALLEY SQUARE SHOPPING CENTER
Yucca Valley - San Bernardino County
SEt of NWt of Section 31, TlN, R6E, SBB&M
USGS Yucca Valley North 7.5 min. Topographic Map



ATTACHMENT A

PRELIMINARY SEWAGE DISPOSAL
FACILITIES SKETCH
YUCCA VALLEY SQUARE SHOPPING CENTER
YUCCA Valley - San Bernardino County