# STATE OF CALIFORNIA CALIFORNIA REGIONAL WATER QUALITY CONTROL BOARD LOS ANGELES REGION 320 West 4<sup>th</sup> Street, Suite 200, Los Angeles, California 90013

# FACT SHEET WASTE DISCHARGE REQUIREMENTS FOR WATT ENTERPRISES, LTD., TRACT 46205 4468 ESCONDIDO CANYON ROAD, ACTON, CALIFORNIA 93510

ORDER NO. 91-94 FILE NO. 02- 052

# **FACILITY ADDRESS**

4468 Escondido Canyon Road Acton, CA 93510

# **FACILITY MAILING ADDRESS**

14106 Ventura Blvd., #200 Sherman Oaks, CA 91423

### PROJECT DESCRIPTION:

Watt Enterprises, LTD owns the property located in the Acton area of the County of Los Angeles, between Escondido Canyon on the east and Kashmere Canyon on the south. The subject property is an "L" shape parcel situated along the west side of Escondido Canyon Road approximately 1.4 miles from the Antelope Valley Freeway.

The proposed tentative tract comprises a total of 130 acres (Tentative Tract 46205-Amended Feb. 4 1998, June 1, 1998, Aug. 26, 1999, Feb 4, 2000- Job No. 3654.01, Date: August 28, 2001). The Discharger proposed to discharge domestic wastewater from thirty-six (36) single family residences under Phase II which comprises approximately 61 acres. Phase II consists of Lots 2-25 and 60-72. Thirty-one of the lots are located in bedrock utilizing seepage pits and five lots located in alluvium utilizing leach lines. The projected peak waste flow for each residence is approximately 600 gallons per day (gpd) for a projected yearly flow of 7,884,000 gallons per year.

Groundwater flow is to the west-southwest. Groundwater was measured at a depth of 98 feet in a well located at the east side of the site in the main drainage for the site. The average rainfall for this area of Acton is 11.55 inches of rain per year.

### **VOLUME AND DESCRIPTION OF DISCHARGE:**

Each residential lot will generate approximately 600 gallons per day of waste flow. (Latitude: 34°482'885", Longitude: 118°212'598"). The quantity of effluent that will be generated per year will be 7,884,000 gallons.