## 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
AGUA DULCE AIRPARK RANCH
33638 AGUA DULCE CANYON ROAD
AGUA DULCE, CALIFORNIA

ORDER NO. 01-031, Series No. 043 FILE NO. 03-159

FACILITY ADDRESS
33638 Agua Dulce Canyon Road
Agua Dulce, CA 91390

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33638 Agua Dulce Canyon Road
Agua Dulce, CA 91390

## PROJECT DESCRIPTION:

Agua Dulce Airpark Ranch (Airpark) is a small private airport for light executive type aircraft. Presently there is a small café or coffee shop associated with the Airpark, and the owner is in the process of installing a public swimming pool. In 1959, the Airpark received approval from Los Angeles County Regional Planning Department with Special Permit Case No. 1404-(5) to expand the Airpark runway, add aircraft storage hangers, operate a weekend flight training school, and add an onsite Airtel (motel) of up to 20 units. The owner of the Airpark has no immediate plans to build an onsite motel, but is in the process of obtaining approval for a Conditional Use Permit (CPU) from Regional Planning for a private swim and soccer club. Other special events, such as demolition derbies have been held at the Airpark, and these special events have received Temporary Use Permits (TUP) from Los Angeles County's Regional Planning Department on an event by event basis.

Domestic wastewater from the facility is discharged to a septic disposal system consisting of a 2,000-gallon septic tank and a 1800 square foot leachfield that were installed in 1984. The leach-lines are buried at a depth of 24 inches in a 3-foot of bed of gravel beneath a volley ball court located south of the Airpark office and café.

The domestic water supply at the Airpark is supplied by an onsite water well drilled in 1982 to a depth of 120 feet below the ground surface (bgs) which is located north of the Airpark café and 500 feet from the leachfield. An old high volume water well, located almost ½ mile southwest of the Airpark office and café, which was drilled in 1931 to approximately 300 bgs feet, supplies all irrigation water for the Airpark. There is little information available on the well except that it is a very good producer. When all the land surrounding this well was sold, this well, the well house and yard, with a 25 foot wide 300 foot long linear easement for the water supply pipe to the main Airpark property, were retained by the Airpark owner.

The direction of groundwater flow is down-valley from the northeast to the southwest. Even in the wettest years, it is not anticipated that groundwater will rise within 15 feet of the bottom the leachfield.

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

Currently, the average discharge volume is probably less than 500 gallons per day (gpd). The Discharger is aware that the discharge volume can not be increased more than 2000 gpd without implementation of a groundwater monitoring program being required and obtaining a modification of these waste discharge requirements. The Airpark's wastewater septic disposal system is located at latitude: 34°30'17" and longitude: 118°18'36".