

## INFORMATION SHEET

ORDER NO. R5-2006-  
COUNTY OF GLENN AND PATRICK FOLEY, TRUSTEE, COLEMAN FOLEY MARITAL TRUST  
FOR OPERATION, EVALUATION MONITORING, AND CORRECTIVE ACTION  
GLENN COUNTY CLASS III MUNICIPAL SOLID WASTE LANDFILL  
GLENN COUNTY

Patrick Foley, Trustee, Coleman Foley Marital Trust, owns the land where the Glenn County Class III Municipal Solid Waste Landfill is located. The County of Glenn first leased the land in 1971, and began solid waste disposal operations in 1972. The landfill is located approximately five miles west of the town of Artois.

The site is located along the eastern fringe of the Coast Range Mountains and ranges in elevation from approximately 250 to 300 feet MSL. The site overlies the Tehama Formation, which caps the Great Valley geologic sequence, and is composed of massive, pale greenish-gray to pale-buff sandy clays with sand and gravel cross-beds. The Tehama Formation is an alluvial flood plain deposit laid down on a low-lying land surface. The Tehama Formation is covered by the Red Bluff Formation, which consists of alluvial fan deposits of reddish-brown clay, silt, and gravel.

The landfill encompasses 193 acres and consists of one unlined waste management unit covering approximately 87 acres. Only municipal solid wastes are disposed here. A scale house, recyclable material drop-off area, household hazardous waste collection facility, and equipment shop are also located on or directly adjacent to the landfill. A site access road with no wastes buried beneath it runs through the middle of the waste disposal area. Baled waste tires, which are classified as inert waste, are currently being placed on the west end of the site access road.

Five wells assessing water quality in four different aquifers make up the current groundwater monitoring system. The existing groundwater monitoring system does not meet the requirements of Title 27, California Code of Regulations, Section 20415 because there are an insufficient number of wells screened across the first water bearing zone, which occurs approximately 60 to 70 feet below ground surface.

Volatile organic compounds have been consistently detected in site wells since December 2000, which indicates a release of waste has or is occurring. Soil pore gas monitoring conducted in October and December 2003 identified 26 different volatile organic compounds. Additionally, numerous leachate seeps have been observed during the last several winters.

This Order revises Waste Discharge Requirements Order No. 95-161 and requires implementation of an Evaluation Monitoring Program and a Corrective Action Program, in accordance with applicable provisions of Title 27.

KLC/DPS: sae  
8/30/06