(based on data from 03/01/1996 to 02/28/2001)

Gilleland Creek (unclassified water body)

Segment: 1428C Colorado River Basin

Basin number: 14 **Basin group:** D

Water body description: Perennial stream and intermittent stream with perennial pools from the

confluence with the Colorado River up to the spring source (Ward Spring)

northwest of Pflugerville, in Travis County

Water body classification: Unclassified

Water body type: Freshwater Stream
Water body length / area: 24 Miles

Water body uses: Aquatic Life Use, Contact Recreation Use, Fish Consumption Use

Standards Not Met in 2002 Assessment Area	Use	Support Status	Parameter	Category
From Taylor Lane upstream to Old Highway 20	Contact Recreation Use	Not Supporting	bacteria	5c

Additional Information: The aquatic life use is fully supported. The fish consumption use was not assessed.

2002 Concerns:			
Assessment Area	Use or Concern	Concern Status	Description of Concern
From Taylor Lane upstream to Old Highway 20	Contact Recreation Use	Use Concern	bacteria
From Taylor Lane upstream to Old Highway 20	Nutrient Enrichment Concern	Concern	nitrate+nitrite nitrogen
From Taylor Lane upstream to Old Highway 20	Nutrient Enrichment Concern	Concern	orthophosphorus

Monitoring sites used:		
Assessment Area	Station ID	Station Description
From Cameron Road to the spring source	15954	GILLELAND CREEK IMMEDIATELY UPSTREAM OF RAILROAD AVE. NORTH OF FM1825 IN PFLUGERVILLE
From Cameron Road to the spring source	16020	GILLELAND CREEK IMMEDIATELY UPSTREAM OF WWTP DISCHARGE AND 3.1KM DOWNSTREAM OF PFLUGERVILLE RD IN PFLUGERVILLE (PERMIT# 0011845-002)
From Old Highway 20 to Cameron Road	12236	GILLELAND CREEK AT US 290 NORTH OF MANOR
From Taylor Lane upstream to Old Highway 20	12235	GILLELAND CREEK AT FM 973 SOUTH OF MANOR
From the Colorado River upstream to Taylor Lane	16186	GILLELAND CREEK APPROX 200FT UPSTRAM OF TAYLOR LANE (OFF FM969)

(based on data from 03/01/1996 to 02/28/2001)

Monitoring sites used:		
Assessment Area	Station ID	Station Description
From the Colorado River upstream to Taylor Lane		GILLELAND CREEK IMMEDIATELY DOWNSTREAM OF WEBBERVILLE ROAD (FM 969) EAST OF AUSTIN