



# National Transportation Safety Board Aviation Accident Data Summary

<b>Location:</b>	CANTON, GA	<b>Accident Number:</b>	ATL01LA051
<b>Date &amp; Time:</b>	05/03/2001, 1845 EDT	<b>Registration:</b>	N735LX
<b>Aircraft:</b>	Cessna 182Q	<b>Injuries:</b>	1 None
<b>Flight Conducted Under:</b>	Part 91: General Aviation - Instructional		

## Analysis

The student pilot reported the approach to land was going well, but when the airplane touched down, it veered right and then left. Finally, the airplane veered off the right side of runway 04 where it contacted a ditch and flipped inverted. Examination of the airplane failed to disclose any mechanical failures. The student pilot did not report a mechanical problem with the airplane.

## Probable Cause

The National Transportation Safety Board determines the probable cause(s) of this accident to be: THE STUDENT PILOT'S FAILURE TO MAINTAIN DIRECTIONAL CONTROL DURING LANDING ROLL. A FACTOR IS THE DITCH.

## Findings

Occurrence #1: ON GROUND/WATER ENCOUNTER WITH TERRAIN/WATER  
Phase of Operation: LANDING - ROLL

### Findings

1. (C) DIRECTIONAL CONTROL - NOT MAINTAINED - PILOT IN COMMAND

## Pilot Information

<b>Certificate:</b>	Student	<b>Age:</b>	51
<b>Airplane Rating(s):</b>	None	<b>Instrument Rating(s):</b>	None
<b>Other Aircraft Rating(s):</b>	None	<b>Instructor Rating(s):</b>	None
<b>Flight Time:</b>	142 hours (Total, all aircraft), 61 hours (Total, this make and model), 29 hours (Pilot In Command, all aircraft)		

## Aircraft and Owner/Operator Information

<b>Aircraft Make:</b>	Cessna	<b>Registration:</b>	N735LX
<b>Model/Series:</b>	182Q	<b>Engines:</b>	1 Reciprocating
<b>Operator:</b>	Golden Strohmeier	<b>Engine Manufacturer:</b>	Continental
<b>Operating Certificate(s) Held:</b>	None	<b>Engine Model/Series:</b>	O-470-U
<b>Flight Conducted Under:</b>	Part 91: General Aviation - Instructional		

## Meteorological Information and Flight Plan

<b>Conditions at Accident Site:</b>	Visual Conditions	<b>Condition of Light:</b>	Day
<b>Observation Facility, Elevation:</b>	ATL, 1026 ft msl	<b>Weather Information Source:</b>	Weather Observation Facility
<b>Lowest Ceiling:</b>	None	<b>Wind Speed/Gusts, Direction:</b>	6 knots / , 140°
<b>Temperature:</b>	25° C	<b>Visibility</b>	10 Miles
<b>Precipitation and Obscuration:</b>			
<b>Departure Point:</b>	CANTON, GA (X75)	<b>Destination:</b>	

## Airport Information

<b>Airport:</b>	Cherokee County Airport (47A)	<b>Runway Surface Type:</b>	Asphalt
<b>Runway Used:</b>	04	<b>Runway Surface Condition:</b>	Dry
<b>Runway Length/Width:</b>	3414 ft / 75 ft		

## Wreckage and Impact Information

<b>Crew Injuries:</b>	1 None	<b>Aircraft Damage:</b>	Substantial
<b>Passenger Injuries:</b>	N/A	<b>Aircraft Fire:</b>	None
<b>Ground Injuries:</b>	N/A	<b>Aircraft Explosion:</b>	None
<b>Latitude, Longitude:</b>			

## Administrative Information

<b>Investigator In Charge (IIC):</b>	PHILLIP POWELL	<b>Adopted Date:</b>	07/30/2001
<b>Investigation Docket:</b>	NTSB accident and incident dockets serve as permanent archival information for the NTSB's investigations. Dockets released prior to June 1, 2009 are publicly available from the NTSB's Record Management Division at <a href="mailto:pubinq@ntsb.gov">pubinq@ntsb.gov</a> , or at 800-877-6799. Dockets released after this date are available at <a href="http://dms.nts.gov/pubdms/">http://dms.nts.gov/pubdms/</a> .		

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