



National Transportation Safety Board Aviation Accident Data Summary

Location:	FUQUAY VARINA, NC	Accident Number:	ATL87LA069
Date & Time:	02/01/1987, 1500 EST	Registration:	N64823
Aircraft:	CESSNA 152	Injuries:	1 None
Flight Conducted Under:	Part 91: General Aviation - Instructional		

Analysis

THE STUDENT PLT REPORTED THAT THE LT MAIN WHEEL ROLLED OFF THE RWY INTO MUD DURING LDG ROLLOUT. THIS PULLED THE ACFT OFF THE RWY AND DOWN AN EMBANKMENT INTO A DITCH. THE NOSE GEAR SUBSEQUENTLY SANK INTO THE MUD AND THE ACFT NOSED DOWN. THE ACFT CAME TO REST ON THE NOSE AND RT WING. THE STUDENT PLT REPORTED THAT THIS WAS HIS SECOND SOLO FLT.

Probable Cause

The National Transportation Safety Board determines the probable cause(s) of this accident to be:

Findings

Occurrence #1: LOSS OF CONTROL - ON GROUND/WATER
Phase of Operation: LANDING - ROLL

Findings

1. (F) WEATHER CONDITION - CROSSWIND
2. (C) DIRECTIONAL CONTROL - NOT MAINTAINED - PILOT IN COMMAND
3. (F) LACK OF TOTAL EXPERIENCE - PILOT IN COMMAND
4. (C) GROUND LOOP/SWERVE - UNCONTROLLED - PILOT IN COMMAND

Occurrence #2: ON GROUND/WATER ENCOUNTER WITH TERRAIN/WATER
Phase of Operation: LANDING - ROLL

Findings

5. (F) TERRAIN CONDITION - WET
6. (F) TERRAIN CONDITION - SOFT
7. (F) TERRAIN CONDITION - DITCH

Occurrence #3: NOSE DOWN
Phase of Operation: LANDING - ROLL

Pilot Information

Certificate:	Student	Age:	38
Airplane Rating(s):	None	Instrument Rating(s):	None
Other Aircraft Rating(s):	None	Instructor Rating(s):	None
Flight Time:	24 hours (Total, all aircraft), 22 hours (Total, this make and model), 1 hours (Pilot In Command, all aircraft)		

Aircraft and Owner/Operator Information

Aircraft Make:	CESSNA	Registration:	N64823
Model/Series:	152 152	Engines:	1 Reciprocating
Operator:	RICHARD PARRISH	Engine Manufacturer:	LYCOMING
Operating Certificate(s) Held:	None	Engine Model/Series:	O-235-L2C
Flight Conducted Under:	Part 91: General Aviation - Instructional		

Meteorological Information and Flight Plan

Conditions at Accident Site:	Visual Conditions	Condition of Light:	Day
Observation Facility, Elevation:	, 0 ft msl	Weather Information Source:	Pilot
Lowest Ceiling:	None / 0 ft agl	Wind Speed/Gusts, Direction:	8 knots / 15 knots, 190°
Temperature:		Visibility	8 Miles
Precipitation and Obscuration:			
Departure Point:		Destination:	

Airport Information

Airport:	TRIPLE W AIR PARK (5W5)	Runway Surface Type:	Asphalt
Runway Used:	16	Runway Surface Condition:	
Runway Length/Width:	3004 ft / 70 ft		

Wreckage and Impact Information

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

Administrative Information

Investigator In Charge (IIC): SCOTT STRICKLAND Adopted Date: 03/21/1988

Investigation Docket: 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 pubinq@ntsb.gov, or at 800-877-6799. Dockets released after this date are available at <http://dms.nts.gov/pubdms/>.

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