



National Transportation Safety Board Aviation Accident Data Summary

Location:	SO.CHARLESTON, WV	Accident Number:	ATL84LA239
Date & Time:	08/01/1984, 1800 EDT	Registration:	N8017D
Aircraft:	PIPER PA-22-150	Injuries:	3 None
Flight Conducted Under:	Part 91: General Aviation - Personal		

Analysis

THE PLT STATED THAT AFTER TOUCHING DOWN, HE WAS UNABLE TO STOP THE ACFT BEFORE RUNNING OFF THE END OF THE PAVED RWY. HE ELECTED TO GO AROUND, BUT FINALLY DECIDED TO MAKE A FULL STOP. A WITNESS REPORTED THAT THE ACFT BOUNCED 3 TIMES DURING THE LEVEL-OFF BEFORE COLLIDING WITH A DIRT BANK. ACCORDING TO THE PLT, THE ENG FLOODED WHEN HE ADDED POWER TO GO AROUND. HOWEVER, NO PRE-ACCIDENT/MECHANICAL FAILURE OR MALFUNCTION WAS EVIDENT.

Probable Cause

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

Findings

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

Findings

1. (C) REASON FOR OCCURRENCE UNDETERMINED
2. (F) TERRAIN CONDITION - DIRT BANK/RISING EMBANKMENT

Pilot Information

Certificate:	Private	Age:	38
Airplane Rating(s):	Single-engine Land	Instrument Rating(s):	None
Other Aircraft Rating(s):	None	Instructor Rating(s):	None
Flight Time:	2955 hours (Total, all aircraft), 30 hours (Total, this make and model), 19 hours (Last 90 days, all aircraft), 3 hours (Last 24 hours, all aircraft)		

Aircraft and Owner/Operator Information

Aircraft Make:	PIPER	Registration:	N8017D
Model/Series:	PA-22-150 PA-22-150	Engines:	1 Reciprocating
Operator:	WALMAN G. CAMBELL	Engine Manufacturer:	LYCOMING
Operating Certificate(s) Held:	None	Engine Model/Series:	O-320
Flight Conducted Under:	Part 91: General Aviation - Personal		

Meteorological Information and Flight Plan

Conditions at Accident Site:	Visual Conditions	Condition of Light:	Dawn
Observation Facility, Elevation:	CRW, 0 ft msl	Weather Information Source:	Weather Observation Facility
Lowest Ceiling:	Broken / 10000 ft agl	Wind Speed/Gusts, Direction:	7 knots / , 290°
Temperature:	30° C	Visibility	12 Miles
Precipitation and Obscuration:			
Departure Point:	SO.CHARLESTON, WV	Destination:	

Airport Information

Airport:	MALLORY	Runway Surface Type:	Asphalt
Runway Used:	33	Runway Surface Condition:	
Runway Length/Width:			

Wreckage and Impact Information

Crew Injuries:	1 None	Aircraft Damage:	Substantial
Passenger Injuries:	2 None	Aircraft Fire:	None
Ground Injuries:	N/A	Aircraft Explosion:	None
Latitude, Longitude:			

Administrative Information

Investigator In Charge (IIC):	PHILLIP POWELL	Adopted Date:	
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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