



National Transportation Safety Board Aviation Accident Factual Report

Location:	MANASSAS, VA	Accident Number:	BFO86FA016
Date & Time:	03/01/1986, 1250 EST	Registration:	N9962H
Aircraft:	CESSNA 182R	Aircraft Damage:	Destroyed
Defining Event:		Injuries:	1 Minor
Flight Conducted Under:	Part 91: General Aviation - Personal		

Pilot Information

Certificate:	Private	Age:	51, Male
Airplane Rating(s):	Single-engine Land	Seat Occupied:	Left
Other Aircraft Rating(s):	None	Restraint Used:	Seatbelt, Shoulder harness
Instrument Rating(s):	None	Second Pilot Present:	No
Instructor Rating(s):	None	Toxicology Performed:	No
Medical Certification:	Class 3 Valid Medical--w/ waivers/lim.	Last FAA Medical Exam:	01/14/1986
Occupational Pilot:		Last Flight Review or Equivalent:	
Flight Time:	228 hours (Total, all aircraft), 145 hours (Total, this make and model), 188 hours (Pilot In Command, all aircraft), 55 hours (Last 90 days, all aircraft), 8 hours (Last 30 days, all aircraft), 2 hours (Last 24 hours, all aircraft)		

Aircraft and Owner/Operator Information

Aircraft Make:	CESSNA	Registration:	N9962H
Model/Series:	182R 182R	Aircraft Category:	Airplane
Year of Manufacture:		Amateur Built:	No
Airworthiness Certificate:	Normal	Serial Number:	18268146
Landing Gear Type:	Tricycle	Seats:	4
Date/Type of Last Inspection:	01/10/1986, Unknown	Certified Max Gross Wt.:	3100 lbs
Time Since Last Inspection:	13 Hours	Engines:	1 Reciprocating
Airframe Total Time:	834 Hours	Engine Manufacturer:	CONTINENTAL
ELT:	Installed	Engine Model/Series:	O-470-U
Registered Owner:	THEODROE R. GROOM	Rated Power:	230 hp
Operator:	THEODROE R. GROOM	Operating Certificate(s) Held:	None
Operator Does Business As:		Operator Designator Code:	06

Meteorological Information and Flight Plan

Conditions at Accident Site:	Visual Conditions	Condition of Light:	Day
Observation Facility, Elevation:	IAD, 313 ft msl	Distance from Accident Site:	7 Nautical Miles
Observation Time:	1250 EST	Direction from Accident Site:	18°
Lowest Cloud Condition:	Clear / 0 ft agl	Visibility	15 Miles
Lowest Ceiling:	None / 0 ft agl	Visibility (RVR):	0 ft
Wind Speed/Gusts:	8 knots /	Turbulence Type Forecast/Actual:	/
Wind Direction:	360°	Turbulence Severity Forecast/Actual:	/
Altimeter Setting:	30 inches Hg	Temperature/Dew Point:	0°C / -11°C
Precipitation and Obscuration:			
Departure Point:	(W10)	Type of Flight Plan Filed:	None
Destination:	CHESTERFIELD, VA (W98)	Type of Clearance:	Traffic Advisory
Departure Time:	1320 EST	Type of Airspace:	TRSA

Airport Information

Airport:	MANASSAS MUNICIPAL (W10)	Runway Surface Type:	Asphalt
Airport Elevation:	193 ft	Runway Surface Condition:	Dry
Runway Used:	34L	IFR Approach:	None
Runway Length/Width:	3700 ft / 100 ft	VFR Approach/Landing:	Forced Landing

Wreckage and Impact Information

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

Administrative Information

Investigator In Charge (IIC):	AL	W DICKINSON
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Additional Participating Persons:

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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