



# National Transportation Safety Board Aviation Accident Factual Report

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<b>Location:</b>	GARLAND, AR	<b>Accident Number:</b>	MKC85FA080
<b>Date &amp; Time:</b>	04/01/1985, 0740 CST	<b>Registration:</b>	N8418K
<b>Aircraft:</b>	GULFSTREAM-SCHWEIZER G-164B	<b>Aircraft Damage:</b>	Destroyed
<b>Defining Event:</b>		<b>Injuries:</b>	1 Fatal
<b>Flight Conducted Under:</b>	Part 137: Agricultural		

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## Pilot Information

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<b>Certificate:</b>	Flight Instructor; Commercial	<b>Age:</b>	51, Male
<b>Airplane Rating(s):</b>	Single-engine Land	<b>Seat Occupied:</b>	Center
<b>Other Aircraft Rating(s):</b>	Helicopter	<b>Restraint Used:</b>	Seatbelt, Shoulder harness
<b>Instrument Rating(s):</b>	Airplane	<b>Second Pilot Present:</b>	No
<b>Instructor Rating(s):</b>	Airplane Single-engine	<b>Toxicology Performed:</b>	Yes
<b>Medical Certification:</b>	Class 2 Valid Medical--no waivers/lim.	<b>Last FAA Medical Exam:</b>	07/26/1984
<b>Occupational Pilot:</b>		<b>Last Flight Review or Equivalent:</b>	
<b>Flight Time:</b>	4000 hours (Total, all aircraft), 1150 hours (Total, this make and model)		

## Aircraft and Owner/Operator Information

Aircraft Make:	GULFSTREAM-SCHWEIZER	Registration:	N8418K
Model/Series:	G-164B G-164B	Aircraft Category:	Airplane
Year of Manufacture:		Amateur Built:	No
Airworthiness Certificate:	Restricted	Serial Number:	681B
Landing Gear Type:	Tailwheel	Seats:	1
Date/Type of Last Inspection:	05/30/1984, Annual	Certified Max Gross Wt.:	4500 lbs
Time Since Last Inspection:		Engines:	1 Reciprocating
Airframe Total Time:	1121 Hours	Engine Manufacturer:	P&W
ELT:	Not installed	Engine Model/Series:	R-1340AN-1
Registered Owner:	THOMAS M. HENNESSY	Rated Power:	600 hp
Operator:	THOMAS M. HENNESSY	Operating Certificate(s) Held:	

## Meteorological Information and Flight Plan

Conditions at Accident Site:	Visual Conditions	Condition of Light:	Day
Observation Facility, Elevation:	TXK, 389 ft msl	Distance from Accident Site:	6 Nautical Miles
Observation Time:	0800 CST	Direction from Accident Site:	270°
Lowest Cloud Condition:	Clear / 0 ft agl	Visibility	20 Miles
Lowest Ceiling:	None / 0 ft agl	Visibility (RVR):	0 ft
Wind Speed/Gusts:	3 knots /	Turbulence Type Forecast/Actual:	/
Wind Direction:	130°	Turbulence Severity Forecast/Actual:	/
Altimeter Setting:	30 inches Hg	Temperature/Dew Point:	12° C / 6° C
Precipitation and Obscuration:			
Departure Point:		Type of Flight Plan Filed:	None
Destination:		Type of Clearance:	None
Departure Time:	0720 CST	Type of Airspace:	Class G

## Wreckage and Impact Information

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

## Administrative Information

**Investigator In Charge (IIC):** EUGENE ROTH

**Additional Participating Persons:** JEFFREY K LASHBROOK; LITTLE ROCK, AR

**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](mailto:pubinq@ntsb.gov), or at 800-877-6799. Dockets released after this date are available at <http://dms.nts.gov/pubdms/>.