



National Transportation Safety Board Aviation Accident Factual Report

Location:	FORT WORTH, TX	Accident Number:	FTW87LA052
Date & Time:	02/01/1987, 1530 CST	Registration:	N98816
Aircraft:	CESSNA 172P	Aircraft Damage:	Substantial
Defining Event:		Injuries:	4 None
Flight Conducted Under:	Part 91: General Aviation - Personal		

Pilot Information

Certificate:	Private	Age:	34, 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:	07/31/1986
Occupational Pilot:		Last Flight Review or Equivalent:	
Flight Time:	91 hours (Total, all aircraft), 2 hours (Total, this make and model), 42 hours (Pilot In Command, all aircraft), 7 hours (Last 90 days, all aircraft)		

Aircraft and Owner/Operator Information

Aircraft Make:	CESSNA	Registration:	N98816
Model/Series:	172P 172P	Aircraft Category:	Airplane
Year of Manufacture:		Amateur Built:	No
Airworthiness Certificate:	Normal	Serial Number:	17276361
Landing Gear Type:	Tricycle	Seats:	4
Date/Type of Last Inspection:	01/14/1987, Annual	Certified Max Gross Wt.:	2150 lbs
Time Since Last Inspection:	39 Hours	Engines:	1 Reciprocating
Airframe Total Time:	802 Hours	Engine Manufacturer:	LYCOMING
ELT:		Engine Model/Series:	O-320-D2J
Registered Owner:	GEORGE B. BLESSE	Rated Power:	160 hp
Operator:	K & S CLASSICS	Operating Certificate(s) Held:	None
Operator Does Business As:	OAK GROVE FLYING SCHOOL	Operator Designator Code:	

Meteorological Information and Flight Plan

Conditions at Accident Site:	Visual Conditions	Condition of Light:	Day
Observation Facility, Elevation:	FTW, 876 ft msl	Distance from Accident Site:	27 Nautical Miles
Observation Time:	1437 CST	Direction from Accident Site:	350°
Lowest Cloud Condition:	Scattered / 3000 ft agl	Visibility	10 Miles
Lowest Ceiling:	None / 0 ft agl	Visibility (RVR):	0 ft
Wind Speed/Gusts:	9 knots /	Turbulence Type Forecast/Actual:	/
Wind Direction:	230°	Turbulence Severity Forecast/Actual:	/
Altimeter Setting:	29 inches Hg	Temperature/Dew Point:	22° C / 8° C
Precipitation and Obscuration:			
Departure Point:		Type of Flight Plan Filed:	None
Destination:		Type of Clearance:	None
Departure Time:	1539 CST	Type of Airspace:	Class E

Airport Information

Airport:	OAK GROVE (F72)	Runway Surface Type:	Asphalt
Airport Elevation:	690 ft	Runway Surface Condition:	Wet
Runway Used:	17	IFR Approach:	None
Runway Length/Width:	3500 ft / 50 ft	VFR Approach/Landing:	None

Wreckage and Impact Information

Crew Injuries:	1 None	Aircraft Damage:	Substantial
Passenger Injuries:	3 None	Aircraft Fire:	None
Ground Injuries:	N/A	Aircraft Explosion:	None
Total Injuries:	4 None	Latitude, Longitude:	

Administrative Information

Investigator In Charge (IIC):	BOB DICKENS
Additional Participating Persons:	ANN STONE; DALLAS, TX
Investigation Docket:	NTSB accident and incident docket 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/ .