



# National Transportation Safety Board Aviation Accident Factual Report

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<b>Location:</b>	ELKHART, IN	<b>Accident Number:</b>	CHI90LA059
<b>Date &amp; Time:</b>	01/01/1990, 1600 EST	<b>Registration:</b>	N8575G
<b>Aircraft:</b>	CESSNA 150F	<b>Aircraft Damage:</b>	Substantial
<b>Defining Event:</b>		<b>Injuries:</b>	2 None
<b>Flight Conducted Under:</b>	Part 91: General Aviation - Personal		

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## Pilot Information

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<b>Certificate:</b>	Private	<b>Age:</b>	31, Male
<b>Airplane Rating(s):</b>	Single-engine Land	<b>Seat Occupied:</b>	Left
<b>Other Aircraft Rating(s):</b>	None	<b>Restraint Used:</b>	Seatbelt
<b>Instrument Rating(s):</b>	None	<b>Second Pilot Present:</b>	No
<b>Instructor Rating(s):</b>	None	<b>Toxicology Performed:</b>	No
<b>Medical Certification:</b>	Class 3 Valid Medical--w/ waivers/lim.	<b>Last FAA Medical Exam:</b>	08/07/1989
<b>Occupational Pilot:</b>		<b>Last Flight Review or Equivalent:</b>	
<b>Flight Time:</b>	63 hours (Total, all aircraft), 59 hours (Total, this make and model), 36 hours (Pilot In Command, all aircraft), 38 hours (Last 90 days, all aircraft), 4 hours (Last 30 days, all aircraft), 2 hours (Last 24 hours, all aircraft)		

## Aircraft and Owner/Operator Information

Aircraft Make:	CESSNA	Registration:	N8575G
Model/Series:	150F 150F	Aircraft Category:	Airplane
Year of Manufacture:		Amateur Built:	No
Airworthiness Certificate:	Normal	Serial Number:	15062675
Landing Gear Type:	Tricycle	Seats:	2
Date/Type of Last Inspection:	05/22/1989, Annual	Certified Max Gross Wt.:	1600 lbs
Time Since Last Inspection:	204 Hours	Engines:	1 Reciprocating
Airframe Total Time:	4172 Hours	Engine Manufacturer:	CONTINENTAL
ELT:	Installed, not activated	Engine Model/Series:	O-200-A
Registered Owner:	VFR FLIERS, INC	Rated Power:	100 hp
Operator:	VFR FLIERS, INC.	Operating Certificate(s) Held:	None

## Meteorological Information and Flight Plan

Conditions at Accident Site:	Visual Conditions	Condition of Light:	Day
Observation Facility, Elevation:	SBN, 790 ft msl	Distance from Accident Site:	12 Nautical Miles
Observation Time:	1550 EST	Direction from Accident Site:	280°
Lowest Cloud Condition:	Unknown / 0 ft agl	Visibility	6 Miles
Lowest Ceiling:	Overcast / 2200 ft agl	Visibility (RVR):	0 ft
Wind Speed/Gusts:	9 knots /	Turbulence Type Forecast/Actual:	/
Wind Direction:	240°	Turbulence Severity Forecast/Actual:	/
Altimeter Setting:	30 inches Hg	Temperature/Dew Point:	-2° C / -6° C
Precipitation and Obscuration:			
Departure Point:	GOSHEN, IN (GSH)	Type of Flight Plan Filed:	None
Destination:		Type of Clearance:	None
Departure Time:	1520 EST	Type of Airspace:	Class G

## Airport Information

Airport:	MISHAWAKA PILOT'S CLUB (3C1)	Runway Surface Type:	Asphalt
Airport Elevation:	780 ft	Runway Surface Condition:	Ice; Snow-crusted
Runway Used:	21	IFR Approach:	None
Runway Length/Width:	2600 ft / 40 ft	VFR Approach/Landing:	Full Stop

## Wreckage and Impact Information

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

## Administrative Information

<b>Investigator In Charge (IIC):</b>	JODI L REEVES
<b>Additional Participating Persons:</b>	D HEITER; SOUTH BEND, IN
<b>Investigation Docket:</b>	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 <a href="mailto:pubinq@ntsb.gov">pubinq@ntsb.gov</a> , or at 800-877-6799. Dockets released after this date are available at <a href="http://dms.nts.gov/pubdms/">http://dms.nts.gov/pubdms/</a> .