



National Transportation Safety Board Aviation Accident Factual Report

Location:	SANDSTONE, MN	Accident Number:	CHI92LA086
Date & Time:	02/02/1992, 1230 CST	Registration:	N56750
Aircraft:	PIPER PA-28-140	Aircraft Damage:	Substantial
Defining Event:		Injuries:	1 Serious
Flight Conducted Under:	Part 91: General Aviation - Personal		

Pilot Information

Certificate:	Private	Age:	53, 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:	09/14/1990
Occupational Pilot:		Last Flight Review or Equivalent:	
Flight Time:	373 hours (Total, all aircraft), 373 hours (Total, this make and model)		

Aircraft and Owner/Operator Information

Aircraft Make:	PIPER	Registration:	N56750
Model/Series:	PA-28-140 PA-28-140	Aircraft Category:	Airplane
Year of Manufacture:		Amateur Built:	No
Airworthiness Certificate:	Normal	Serial Number:	287425030
Landing Gear Type:	Tricycle	Seats:	4
Date/Type of Last Inspection:	01/02/1900, Annual	Certified Max Gross Wt.:	2150 lbs
Time Since Last Inspection:		Engines:	1 Reciprocating
Airframe Total Time:		Engine Manufacturer:	LYCOMING
ELT:	Installed, activated	Engine Model/Series:	O-320-E2D
Registered Owner:		Rated Power:	150 hp
Operator:	GUPTILL, JAMES D	Operating Certificate(s) Held:	None

Meteorological Information and Flight Plan

Conditions at Accident Site:	Visual Conditions	Condition of Light:	Day
Observation Facility, Elevation:	DLH, 1430 ft msl	Distance from Accident Site:	40 Nautical Miles
Observation Time:	1050 CST	Direction from Accident Site:	30°
Lowest Cloud Condition:	Thin Broken / 25000 ft agl	Visibility	3 Miles
Lowest Ceiling:	None / 0 ft agl	Visibility (RVR):	0 ft
Wind Speed/Gusts:	3 knots /	Turbulence Type Forecast/Actual:	/
Wind Direction:	150°	Turbulence Severity Forecast/Actual:	/
Altimeter Setting:		Temperature/Dew Point:	
Precipitation and Obscuration:			
Departure Point:		Type of Flight Plan Filed:	None
Destination:	RUSH HILL, MN (54Y)	Type of Clearance:	None
Departure Time:	1250 CST	Type of Airspace:	Class G

Airport Information

Airport:	SANDSTONE (57Y)	Runway Surface Type:	N/A
Airport Elevation:	1089 ft	Runway Surface Condition:	
Runway Used:	17	IFR Approach:	None
Runway Length/Width:	2900 ft / 60 ft	VFR Approach/Landing:	Forced Landing; Go Around

Wreckage and Impact Information

Crew Injuries:	1 Serious	Aircraft Damage:	Substantial
Passenger Injuries:	N/A	Aircraft Fire:	Unknown
Ground Injuries:	N/A	Aircraft Explosion:	Unknown
Total Injuries:	1 Serious	Latitude, Longitude:	

Administrative Information

Investigator In Charge (IIC):	John Hruban
Additional Participating Persons:	BILL BENHOFF; MINNEAPOLIS, MN
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/ .