



National Transportation Safety Board Aviation Accident Factual Report

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| Location: | GOLDSBORO, MD | Accident Number: | BFO88LA041 |
| Date & Time: | 05/01/1988, 1500 EDT | Registration: | N8271A |
| Aircraft: | CESSNA 170B | Aircraft Damage: | Substantial |
| Defining Event: | | Injuries: | 3 None |
| Flight Conducted Under: | Part 91: General Aviation - Personal | | |

Pilot Information

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| Certificate: | Private | Age: | , Male |
| Airplane Rating(s): | Single-engine Land | Seat Occupied: | Left |
| Other Aircraft Rating(s): | None | Restraint Used: | Seatbelt |
| Instrument Rating(s): | None | Second Pilot Present: | No |
| Instructor Rating(s): | None | Toxicology Performed: | No |
| Medical Certification: | Class 3 Valid Medical--no waivers/lim. | Last FAA Medical Exam: | 10/01/1987 |
| Occupational Pilot: | | Last Flight Review or Equivalent: | |
| Flight Time: | 319 hours (Total, all aircraft), 11 hours (Total, this make and model), 301 hours (Pilot In Command, all aircraft), 36 hours (Last 90 days, all aircraft), 1 hours (Last 24 hours, all aircraft) | | |

Aircraft and Owner/Operator Information

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|-------------------------------|--|--------------------------------|-----------------|
| Aircraft Make: | CESSNA | Registration: | N8271A |
| Model/Series: | 170B 170B | Aircraft Category: | Airplane |
| Year of Manufacture: | | Amateur Built: | No |
| Airworthiness Certificate: | Normal | Serial Number: | 25123 |
| Landing Gear Type: | Tailwheel | Seats: | 4 |
| Date/Type of Last Inspection: | 02/04/1988, Annual | Certified Max Gross Wt.: | 2200 lbs |
| Time Since Last Inspection: | | Engines: | 1 Reciprocating |
| Airframe Total Time: | 1750 Hours | Engine Manufacturer: | CONTINENTAL |
| ELT: | Installed, activated, did not aid in locating accident | Engine Model/Series: | O-300A |
| Registered Owner: | STEPHEN APPLGATE | Rated Power: | 145 hp |
| Operator: | J. CHRISTIAN FENGER | Operating Certificate(s) Held: | None |

Meteorological Information and Flight Plan

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| Conditions at Accident Site: | Visual Conditions | Condition of Light: | Day |
| Observation Facility, Elevation: | SBY, 52 ft msl | Distance from Accident Site: | 0 Nautical Miles |
| Observation Time: | 1550 EDT | Direction from Accident Site: | 0° |
| Lowest Cloud Condition: | Scattered / 3000 ft agl | Visibility | 8 Miles |
| Lowest Ceiling: | Overcast / 5500 ft agl | Visibility (RVR): | 0 ft |
| Wind Speed/Gusts: | 8 knots / | Turbulence Type Forecast/Actual: | / |
| Wind Direction: | 350° | Turbulence Severity Forecast/Actual: | / |
| Altimeter Setting: | 29 inches Hg | Temperature/Dew Point: | 18° C / 4° C |
| Precipitation and Obscuration: | | | |
| Departure Point: | | Type of Flight Plan Filed: | None |
| Destination: | LAUREL, DE | Type of Clearance: | None |
| Departure Time: | 1500 EDT | Type of Airspace: | Class G |

Airport Information

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|----------------------|-------------------|---------------------------|------------|
| Airport: | JOHN BROWN (NONE) | Runway Surface Type: | Grass/turf |
| Airport Elevation: | 30 ft | Runway Surface Condition: | Dry |
| Runway Used: | 4 | IFR Approach: | None |
| Runway Length/Width: | 2400 ft | VFR Approach/Landing: | None |

Wreckage and Impact Information

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|----------------------------|--------|-----------------------------|-------------|
| Crew Injuries: | 1 None | Aircraft Damage: | Substantial |
| Passenger Injuries: | 2 None | Aircraft Fire: | None |
| Ground Injuries: | N/A | Aircraft Explosion: | None |
| Total Injuries: | 3 None | Latitude, Longitude: | |

Administrative Information

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| Investigator In Charge (IIC): | DENNIS L JONES |
| Additional Participating Persons: | FRANK GARRISSI; BALTIMORE, MD |
| 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/ . |