



National Transportation Safety Board Aviation Accident Factual Report

| | | | |
|--------------------------------|--------------------------------------|-------------------------|-------------|
| Location: | PITTSBURG, MO | Accident Number: | MKC84LA055 |
| Date & Time: | 01/01/1984, 1115 CST | Registration: | N2998L |
| Aircraft: | MOONEY M20C | Aircraft Damage: | Substantial |
| Defining Event: | | Injuries: | 1 None |
| Flight Conducted Under: | Part 91: General Aviation - Personal | | |

Pilot Information

| | | | |
|----------------------------------|--------------------|--|------------|
| Certificate: | Private | Age: | 66, 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 Expired | Last FAA Medical Exam: | 06/02/1981 |
| Occupational Pilot: | | Last Flight Review or Equivalent: | |
| Flight Time: | | | |

Aircraft and Owner/Operator Information

| | | | |
|-------------------------------|--|--------------------------------|-----------------|
| Aircraft Make: | MOONEY | Registration: | N2998L |
| Model/Series: | M20C M20C | Aircraft Category: | Airplane |
| Year of Manufacture: | | Amateur Built: | No |
| Airworthiness Certificate: | Normal | Serial Number: | 670103 |
| Landing Gear Type: | Retractable - Tricycle | Seats: | 4 |
| Date/Type of Last Inspection: | 11/01/1982, Annual | Certified Max Gross Wt.: | 2575 lbs |
| Time Since Last Inspection: | 5 Hours | Engines: | 1 Reciprocating |
| Airframe Total Time: | 1587 Hours | Engine Manufacturer: | LYCOMING |
| ELT: | Installed, activated, did not aid in locating accident | Engine Model/Series: | O-360-A1D |
| Registered Owner: | WAITER FORESTER & JOHN FRANKS | Rated Power: | 180 hp |
| Operator: | DAVID A. RIPPEE | Operating Certificate(s) Held: | |

Meteorological Information and Flight Plan

| | | | |
|----------------------------------|------------------------|--------------------------------------|-------------------|
| Conditions at Accident Site: | Visual Conditions | Condition of Light: | Day |
| Observation Facility, Elevation: | SGF, 1267 ft msl | Distance from Accident Site: | 38 Nautical Miles |
| Observation Time: | 1100 CST | Direction from Accident Site: | 178° |
| Lowest Cloud Condition: | Unknown / 0 ft agl | Visibility | 15 Miles |
| Lowest Ceiling: | Overcast / 3300 ft agl | Visibility (RVR): | 0 ft |
| Wind Speed/Gusts: | 11 knots / | Turbulence Type Forecast/Actual: | / |
| Wind Direction: | 170° | Turbulence Severity Forecast/Actual: | / |
| Altimeter Setting: | 30 inches Hg | Temperature/Dew Point: | 0°C / -6°C |
| Precipitation and Obscuration: | | | |
| Departure Point: | | Type of Flight Plan Filed: | None |
| Destination: | PANAMA CITY, FL (PFN) | Type of Clearance: | None |
| Departure Time: | 1115 CST | Type of Airspace: | Class G |

Airport Information

| | | | |
|----------------------|------------|---------------------------|------------|
| Airport: | SKI HARBER | Runway Surface Type: | Grass/turf |
| Airport Elevation: | 880 ft | Runway Surface Condition: | Snow--wet |
| Runway Used: | 36 | IFR Approach: | |
| Runway Length/Width: | 2600 ft | VFR Approach/Landing: | |

Wreckage and Impact Information

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

Administrative Information

| | | |
|--|--|--------|
| Investigator In Charge (IIC): | ROTH | EUGENE |
| Additional Participating Persons: | | |
| 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/ . | |