Aviation Safety Investigation Report 198602667

Cessna 172 P

28 September 1986

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NOTE: All air safety occurrences reported to the ATSB are categorised and recorded. For a detailed explanation on Category definitions please refer to the ATSB website at www.atsb.gov.au.

Occurrence Number: 198602667 Occurrence Type: Accident

Location: Orchid Beach (Fraser Island) QLD

Date: 28 September 1986 **Time:** 1150

Highest Injury Level: Minor

Injuries:

	Fatal	Serious	Minor	None
Crew	0	0	0	0
Ground	0	0	0	-
Passenger	0	0	0	3
Total	0	0	1	3

Aircraft Details: Cessna 172 P **Registration:** VH-BGX

Serial Number:

Operation Type: Private (Pleasure) **Damage Level:** Substantial

Departure Point: Orchid Beach QLD

Departure Time: 1150

Destination: Orchid Beach QLD

Approved for Release: May 1st 1987

Circumstances:

The pilot was making a landing approach at the conclusion of a scenic flight. There were horses on the strip and the pilot elected to land long. The aircraft bounced on touchdown and recovery action was not effective before further bounces occurred. The pilot in the right hand seat took control and applied full power, however the aircraft settled into trees adjacent to the strip, and overturned. The strip surface was undulating and the landing was attempted in gusting crosswind conditions. The pilot occupying the right front seat had boarded the aircraft as a passenger. He had taken control of the aircraft because the actions of the pilot in command, following the bounced landing, were ineffective and the aircraft was heading for a building beside the strip. He had no instructional experience.