1

Aviation Safety Investigation Report 199001962

Piper PA30

8 February 1990

Readers are advised that the Australian Transport Safety Bureau investigates for the sole purpose of enhancing transport safety. Consequently, Bureau reports are confined to matters of safety significance and may be misleading if used for any other purposes.

Investigations commenced on or before 30 June 2003, including the publication of reports as a result of those investigations, are authorised by the CEO of the Bureau in accordance with Part 2A of the Air Navigation Act 1920.

Investigations commenced after 1 July 2003, including the publication of reports as a result of those investigations, are authorised by the CEO of the Bureau in accordance with the Transport Safety Investigation Act 2003 (TSI Act). Reports released under the TSI Act are not admissible as evidence in any civil or criminal proceedings.

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.

This accident was not formally investigated by the Bureau.

Occurrence Number: 199001962 Occurrence Type: Accident

Location: Inverell North NSW

Date: 8 February 1990 **Time:** 1640

Highest Injury Level: Nil

Injuries:

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

Aircraft Details: Piper PA30
Registration: VH-ESI
Serial Number: 30-941
Operation Type: Charter
Damage Level: Substantial

Departure Point: Inverell North NSW

Departure Time: N/A

Destination: Glen Innes NSW

Approved for Release: 10th May 1990

Circumstances:

The aircraft was being used to deliver newspapers. On arrival and during the landing roll, the pilot noted that the air strip surface was soft. A rain shower had passed over the air strip about an hour earlier. The initial part of the subsequent take-off roll appeared to be normal, but after using about half of the 950 metre strip the pilot became concerned that the aircraft had not reached flying speed. At an airspeed of about 60 knots the aircraft became airborne briefly, before settling back onto the strip. At that point the pilot elected to abandon the take-off, closed the throttles and mixture controls and applied full braking. The aircraft skidded for about 300 metres, coming to rest about 50 metres beyond the end of the strip. During the overrun the left main landing gear collapsed.