ACCIDENT

Aircraft Type and Registration: Fournier RF5B, G-BPWK

No & Type of Engines: 1 Sportavia-Limbach SL 1700-E piston engine

Year of Manufacture: 1973 (Serial no: 51036)

Date & Time (UTC): 3 June 2016 at 1910 hrs

Location: Usk Airfield, Monmouthshire

Type of Flight: Private

Persons on Board: Crew - 1 Passengers - None

Injuries: Crew - None Passengers - N/A

Nature of Damage: Propeller blades, lower cowling, fuselage, left

wing, and engine shock-loaded

Commander's Licence: National Private Pilot's Licence

Commander's Age: 55 years

Commander's Flying Experience: 53 hours (of which 13 were on type)

Last 90 days - 13 hours Last 28 days - 13 hours

Information Source: Aircraft Accident Report Form submitted by the

pilot

The pilot reported that, following a local flight, he approached Usk Airfield to land on the shorter grass landing area on a heading of approximately 060°.

During the landing flare he realised that there may be insufficient distance for the ground run. As the aircraft touched down, he reached for the landing gear brake lever but inadvertently released the flight spoilers which retracted, as designed¹. The aircraft then bounced and floated for some distance before touching down again. There was insufficient distance remaining to stop and the aircraft overran the airfield and toppled down a 12 ft drop into a stream. The pilot was uninjured.

CAA Safety Sense Leaflet 1, titled 'Good Airmanship Guide', advises that, when landing, pilots: 'Go-around if not solidly 'on' in the first third of the runway...'

Footnote

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¹ The flight spoilers are sprung-loaded to the retracted position.