



# National Transportation Safety Board Aviation Accident Data Summary

<b>Location:</b>	MARIETTA, OK	<b>Accident Number:</b>	FTW96LA036
<b>Date &amp; Time:</b>	11/01/1995, 1620 CST	<b>Registration:</b>	N49131
<b>Aircraft:</b>	CESSNA 152	<b>Injuries:</b>	2 None
<b>Flight Conducted Under:</b>	Part 91: General Aviation - Personal		

## Analysis

The pilot said he was unable to maintain directional control after landing on a wet grass airstrip. The airplane went off the left side of the runway and collided with a ditch. Examination of the accident site disclosed tire tracks 200 feet beyond the runway threshold and 10 feet left of centerline. The tracks angled off the left side of the runway and terminated at the airplane in the ditch. Winds reported at nearby Ardmore Municipal Airport were from 190 degrees at 10 knots.

## Probable Cause

The National Transportation Safety Board determines the probable cause(s) of this accident to be: the pilot's failure to maintain directional control. A factor was the wet grass runway.

## Findings

Occurrence #1: LOSS OF CONTROL - ON GROUND/WATER  
Phase of Operation: LANDING - ROLL

### Findings

1. (F) AIRPORT FACILITIES, RUNWAY/LANDING AREA CONDITION - WET
2. (C) DIRECTIONAL CONTROL - NOT MAINTAINED - PILOT IN COMMAND
3. GROUND LOOP/SWERVE - INADVERTENT - PILOT IN COMMAND

Occurrence #2: ON GROUND/WATER ENCOUNTER WITH TERRAIN/WATER  
Phase of Operation: LANDING - ROLL

### Findings

4. TERRAIN CONDITION - DITCH

## Pilot Information

<b>Certificate:</b>	Private	<b>Age:</b>	19
<b>Airplane Rating(s):</b>	Single-engine Land	<b>Instrument Rating(s):</b>	None
<b>Other Aircraft Rating(s):</b>	None	<b>Instructor Rating(s):</b>	None
<b>Flight Time:</b>	101 hours (Total, all aircraft), 101 hours (Total, this make and model), 60 hours (Pilot In Command, all aircraft), 70 hours (Last 90 days, all aircraft), 15 hours (Last 30 days, all aircraft), 2 hours (Last 24 hours, all aircraft)		

## Aircraft and Owner/Operator Information

Aircraft Make:	CESSNA	Registration:	N49131
Model/Series:	152 152	Engines:	1 Reciprocating
Operator:	BRIDGEPORT FLIGHT CENTER	Engine Manufacturer:	LYCOMING
Operating Certificate(s) Held:	None	Engine Model/Series:	O-235-L2C
Flight Conducted Under:	Part 91: General Aviation - Personal		

## Meteorological Information and Flight Plan

Conditions at Accident Site:	Visual Conditions	Condition of Light:	Day
Observation Facility, Elevation:	ADM, 0 ft msl	Weather Information Source:	Weather Observation Facility
Lowest Ceiling:	None / 0 ft agl	Wind Speed/Gusts, Direction:	10 knots / , 190°
Temperature:	28° C	Visibility	25 Miles
Precipitation and Obscuration:			
Departure Point:	BRIDGEPORT, TX (1F9)	Destination:	(T40)

## Airport Information

Airport:	MCGEHEE CATFISH RESTAURAN (T40)	Runway Surface Type:	Grass/turf
Runway Used:	17	Runway Surface Condition:	Wet
Runway Length/Width:	2450 ft / 55 ft		

## Wreckage and Impact Information

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

## Administrative Information

Investigator In Charge (IIC):	ARNOLD W SCOTT	Adopted Date:	03/21/1996
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 <a href="mailto:pubinq@ntsb.gov">pubinq@ntsb.gov</a> , or at 800-877-6799. Dockets released after this date are available at <a href="http://dms.nts.gov/pubdms/">http://dms.nts.gov/pubdms/</a> .		

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