



OHIO DEPARTMENT OF PUBLIC SAFETY
OHIO STATE HIGHWAY PATROL

AIRCRAFT CRASH REPORT

Y Y M M D D

CAD # L H P I 7 0 2 1 9 00 00 2 9 9 3

W H E R E	☐ On Airport ☒ Off Airport	NAME OF AIRPORT	ELEVATION 1090	Crash No. 12-124
	5.24 Miles W of (City or Other) Springfield, OHIO			Co. Name Clark
	Latitude 39.54.92.42 Longitude 83.42.23.68			Town-Ship Harmony
	Day 02-19-2017 Hour 1603			Pouch No.
W H E N	Received Call 1603	Arrived Scene 1609	☐ Dawn ☐ Twilight ☐ Night	☒ Daylight ☐ Night - Dark ☐ Bright Moon
				MO. 02 DAY 19 YEAR 17

AIRCRAFT		Ohio Reg. ☐ Yes ☐ No	Damage to Aircraft
Make and Model MACLEOD Homemade Plane	Registration Number N 62888	Propeller, nose, engine, left and right wings, middle of tail	
Owner Ronald B Spier	Disposition of Aircraft		

No. 1 PILOT (Pilot-In-Command)		Name and Address		Date of Birth	Seat Occ.	Sex	Injury	Occupation
Jordan A Spier		[Redacted] Catholary				M	30	

FAA PILOT CERTIFICATE HELD				FAA MEDICAL CERTIFICATE			
Certificate No.	Military Branch	Date of Last Biennial Flight Review	Date of Issue	Class	☐ First ☐ Third	☒ Second ☐ None	
[Redacted]			Sept. 20 2015				

No. 2 PILOT (Co-Pilot — Student)		Name and Address		Date of Birth	Seat Occ.	Sex	Injury	Occupation

FAA PILOT CERTIFICATE HELD				FAA MEDICAL CERTIFICATE			
Certificate No.	Military Branch	Date of Last Biennial Flight Review	Date of Issue	Class	☐ First ☐ Third	☐ Second ☐ None	

RATINGS AND LIMITATIONS						PILOT EXPERIENCE						
1	2	Pilot	1	2	Pilot	1	2	Pilot	Limitations	Hours in Type Involved	1	2
		Airline Transport			Airplane			Multi-Engine Land				
		Commercial			Rotorcraft			Multi-Engine Sea				
		Flight Instructor			Glider			Single Engine Land				
✓		Private			Instrument	✓		Single Engine Sea				
		Student			Type Ratings							
		Recreational										
TOTAL												

TYPE OF FLIGHT						INSTRUCTIONAL					
☒ Local	☐ Pleasure	☐ Executive	☐ Air Taxi	☐ Dual	☐ Practice						
☐ Cross Country	☐ Business	☐ Industrial	☐ Aerial Application	☒ Solo	☐ Other (Specify)						

O C C U P A N T	TYPE: W—Witness AC—Aircraft Crew AO—Aircraft Occupant INJURY: K—Killed A—Severe B—Noticeable C—Complaint O—None																						
	NAME		ADDRESS		CITY		STATE		TYPE		IN UNIT		AGE		SEX		INJURY						
	Dustin Webster		[Redacted]		S. Chardon		OHIO		W														
	Jacob Swindell		[Redacted]		Shane		OHIO		W														
	Adam Taylor		[Redacted]		S. Vienna		OHIO		W														
	Tim Moore		[Redacted]		Xenia		OHIO		W														
W I T N E S S	Justin Harston		[Redacted]		Warrinton		OHIO		W														
	Injured Taken To												Taken By										
												Killed 1											
												Injured											

Property Damaged — Other Than Aircraft				Owner — Name and Address			
[Redacted] Springfield OHIO				Ronald B Spier [Redacted] Springfield OHIO			
REPORT BY (Printed Name)		UNIT	POST	DISTRICT	OK'D BY	REPORT DATE	
T.R. McLeod		1920	12	05		02-19-2017	

Investigator's Report

CAD # LHP170219

0002993

TERRAIN FEATURES ☒ Level ☐ Rolling ☐ Hilly ☐ Wooded ☐ Brush ☐ Swamp ☒ Plowed Field ☐ Crops ☐ River ☐ City Area ☐ Other _____	WEATHER ☒ Clear ☒ Cloudy ☐ Fog ☐ Light Rain ☐ Heavy Rain ☐ Freezing Rain ☐ Thunderstorm ☐ Light Snow ☐ Heavy Snow RESTRICTIONS TO VISIBILITY ☐ Haze ☐ Smoke ☐ Fog ☐ Blowing Smoke ☐ Other _____ Moved after principal impact? ☐ No ☒ Yes Distance _____ Fire? ☐ On Ground ☐ In Flight ☒ None	AIRCRAFT COMPONENT INVOLVED WITH OBSTACLE OR GROUND ☐ Propeller ☒ Nose ☐ Right Wing ☐ Left Wing ☐ Fuselage ☐ Empenage ☐ Main Rotor ☐ Tail Rotor ☐ Nose Landing Gear ☐ Right Landing Gear ☐ Left Landing Gear
OBSTACLE STRUCK ☐ Wires ☐ Trees ☐ Building ☐ Other Aircraft in Air ☐ Other Aircraft on Ground ☐ Runway - Taxi Light ☒ Other <u>Ground</u>	HOW OBTAINED ☐ Estimated ☒ National Weather Service ☐ FAA Facility ☐ Other _____ Name of Station _____ Name of Station _____	AIRCRAFT WAS ☐ Taking Off ☒ Landing ☐ Taxiing ☐ Parked ☐ In Flight ☐ Other _____

FLIGHT DATA (If Available) Was a Flight Plan Filed? ☒ No ☐ Yes If Yes, Check Type ☐ VFR ☐ IFR Departure Point _____ Date _____ Time _____ Destination _____ Estimated Time of Arrival _____	APPROXIMATE ATTITUDE AT IMPACT IN RELATION TO HORIZON Viewed from Front (Circle One) 150° 135° 120° 90° 60° 45° 30° 0° 30° 45° 60° 90° 120° 135° 150° 180° Viewed from Side (Circle One) -10° 0° 10° 30° 45° 60° 90° 120° 135° 150° 180°
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CAUSE ☐ Engine Failure ☐ Structural Failure ☐ Pilot Error ☐ Pilot Inexperience ☐ Weather ☐ Other _____	
OTHER AIRCRAFT INVOLVED: Make and Model _____ Registration Number _____	Name and Address of Owner _____

DESCRIBE WHAT HAPPENED:
Single Engine Plane crashed into field

FAA: ☒ Notified ☒ Investigating	NTSB: ☒ Notified ☒ Investigating	FAA MEDICAL EXAMINER: ☐ Notified ☐ Investigating	Hours on Investigation <u>16</u>
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Crash Reported By: Roger Ritterbeck Time Reported: 1601

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OHIO TRAFFIC CRASH REPORT
DIAGRAM / NARRATIVE CONTINUATION

LOCAL REPORT NUMBER 12-124	REPORTING AGENCY OHIO STATE HIGHWAY PATROL	DATE OF CRASH M02 D19 Y 2017		
IN COUNTY OF Clark	CRASH LOCATION 330 Titus Road Springfield, Ohio			

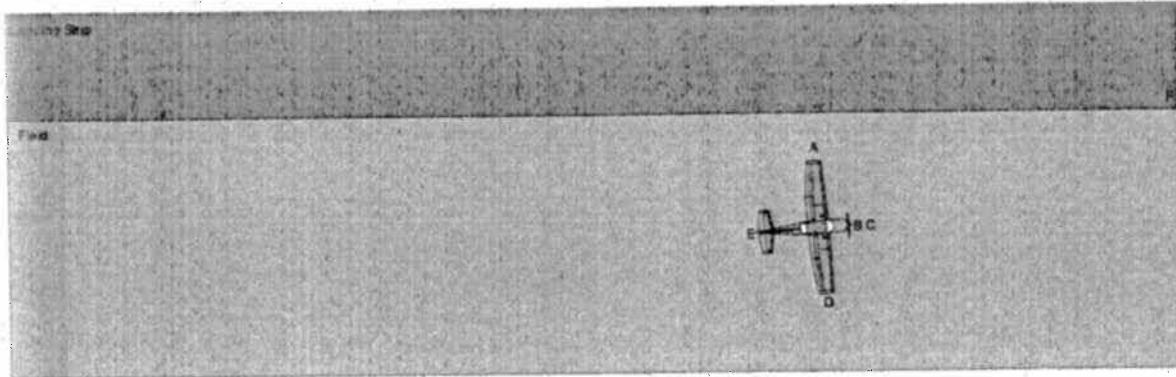


Diagram area with horizontal lines for sketching the crash scene.

R 70
westbound
lanes

R 70
eastbound
lanes

RP2

RP1

OFFICER'S SIGNATURE

X-

BADGE NUMBER

1920

LOCAL REPORT NUMBER 12-124	REPORTING AGENCY OHIO STATE HIGHWAY PATROL	DATE OF CRASH M02 D19 Y 2017
IN COUNTY OF Clark	CRASH LOCATION [REDACTED] Springfield, Ohio	

Field Sketch:

RP 1 = Road sign / Buck Creek State Park next right / Southeast of crash scene

RP 2 = Road sign / Exit 62 US 40 1 mile / Southwest of crash scene

RP 1 to RP 2 = 1813 Feet

All measurment taken in Feet

	RP 1	RP 2	Discription
A	1583.1	1369.7	End of Left Wing
B	1573.2	1357.1	Nose of Propeller
C	1569.7	1355.2	Point of impact with ground.
D	1577.3	1343.6	End of Right Wing
E	1585.0	1353.9	End of Rudder
F	1952.1	1727.7	Southeast most edge of runway.

*

Weather Conditions: Per Dayton Air Port

Ceiling - Clear Sky

Visibility - 10 miles

Wind - 7 MPH.

Velocity - 7 Knots

Gust - 0

Turbulence - 0

Temperature - 57

Dew Point - -47

*

Damage:

Contact damge to front Propeller bent inward, Nose displace downward, Fuselage cracked, both left and right landing gear displaced backwards, front wind shield busted, left and right wings displaced inward, left side of cockpit and front portion of the air craft tail bent inward. Various aircraft parts found throughout scene.

Photos taken by Tpr. Evans Unit 582, Tpr. Lambdin Unit 1916 and Tpr. McLeod Unit 1920

Next of Kin:

Phone # [REDACTED]

Notifcation Made per the OSHP Hub 1822hrs. Clark County Coroner:

Kelly Alexander-Kruger

Springfield, OH 45505

*

Units on Scene:

OSHP

Tpr. McLeod Unit # 1920 / Investigation Officer (Primary)

Tpr. Lambdin Unit # 1916 Witness contact and photos

Tpr. Evans Unit # 582 Photos and help with field scetch.

Sgt. Dixon Unit # 206 On scene supervisor and Media contact.

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Clark County Sheriffs Office

Deputy Risner Unit # 83

Deputy Yates Unit # 80

Sgt. Jones Unit # 21

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Pleasant Township Mdic 75

Harmony Township Brush 76

*

Time line of events:

1601 : Springfield Post received first call of aircraft crash in a field off the northside of IR 70.

1603 : Tpr. McLeod was dispatch to scene

1609 : Tpr. McLeod on scene

1612 : Tpr. Evans on scene

1614 : Tpr. Lambdin on scene

1614 : Harmony Township on scene

1617 : Sgt. Dixon on scene

1626 : Signal 30 confirmed by Harmony Township Medics

1628 : Clark County corner was contacted

1628 : FAA contacted

1705 : LT. Aller Unit 576 notified

1759 : Civil Air Patrol was contacted

1800 : Cornor on scene

1827 : Next of Kin notified

1828 : Cornor, Medics and CCSO leaving scene

2104 : Civil Air Patrol on scene to hold for FAA tommorrow

OFFICER'S SIGNATURE

X

BADGE NUMBER

1920



TRAFFIC CRASH WITNESS STATEMENT

OH-3

LOCAL REPORT NUMBER 12-124	REPORTING AGENCY OHIO State Highway Patrol	DATE OF CRASH M 02 D 19 Y 17
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FOR LOCAL USE ONLY - DO NOT SUBMIT TO THE STATE EXCEPT FOR FATAL CRASHES

I, <u>JUSTIN HARSTON</u> PRINTED	HEREBY MAKE THIS VOLUNTARY STATEMENT TO
<u>WILLIAM J. LAMOND</u> OFFICER'S NAME	AT <u>SCENE</u> LOCATION
X Heading on west on I 70, saw the plane fly pretty low. He pulled the plane's nose to the sky, and it suddenly nose dived to the ground. pull the car over and ran to the plane. Subject was knacker out and not responding. Q- WHAT TIME WERE YOU IN? A- RIGHT TIME Q- HOW FAR FROM THE PLANE WERE YOU WHEN IT CRASHED? A- WE CAME FROM UNDER THE BRIDGE WHEN WE SAW IT Q- HOW HIGH UP WAS THE PLANE WHEN YOU SAW IT? A- TREE HEIGHT Q- COULD YOU TELL IF THE PROP WAS STILL TURNING? A- COULDN'T TELL Q- WAS THERE ANYTHING NEARBY OF THE PLANE? A- NO THERE WAS NOTHING Q- WHAT DIRECTION WAS THE PLANE COMING BEFORE IT CRASHED? A- IN A NORTHEAST DIRECTION Q- DID THE PILOT SAY ANYTHING TO YOU? A- NO	
ADDRESS OF WITNESS [REDACTED] NORTH RIDGETON OH 43085	
PHONE [REDACTED]	
SIGNATURE OF WITNESS X [REDACTED]	OFFICER'S SIGNATURE X [REDACTED]



LOCAL REPORT NUMBER 12-124	REPORTING AGENCY Ohio State Highway Patrol	DATE OF CRASH M 02 D 19 Y 17
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I, <u>Andrea Harp</u> PRINTED	HEREBY MAKE THIS VOLUNTARY STATEMENT TO
<u>TPR. McNeal</u> OFFICER'S NAME	AT <u>West bound on I-70</u> LOCATION

Traveling West Bound on I-70, my husband, Adam Harp stated there was a plane that looked like it had taken off. In the passenger seat, I looked to my right to see the plane, the plane started flying low then crashed. ~~my husband~~^{Adam} into a field. unfamiliar with the area, we got off the next exit, turned on the next right road and saw the highway patrol to report what was witnessed.

- Q How high was the plane A Above the trees
- Q Did the nose of the plane go up at all A NO I saw it turn away from the freeway and then it went at a 45° angle. I saw the nose hit the ground.
- Q Did you see any smoke coming from the plane A NO
- Q Could you hear the engine running A NO I couldn't hear it.

ADDRESS OF WITNESS [REDACTED] Centerville, OH 45459	PHONE [REDACTED]
SIGNATURE OF WITNESS X [REDACTED]	OFFICER'S SIGNATURE X [REDACTED]



TRAFFIC CRASH WITNESS STATEMENT

OH-3

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I, <u>Adam Harp</u>	HEREBY MAKE THIS VOLUNTARY STATEMENT TO
<u>TPR. McLeod</u>	AT <u>West bound I-70 Springfield</u>
PRINTED OFFICER'S NAME	LOCATION
Driving west bound on 70 in Springfield and saw a smaller single person plane appear to be taking off. I said to my wife "look that small plane just took off." Then the plane began to sway and lost control. It took a nose dive into a field about 100 yards from the interstate on the North side. We exited at the next exit maybe 1.5 miles up and ran into the sheriff station. We came to report the crash although there were many other calls coming in reporting the same thing.	
ADDRESS OF WITNESS <u>[REDACTED], Centerville, OH 45459</u>	
SIGNATURE OF WITNESS X <u>[REDACTED]</u>	OFFICER'S SIGNATURE X <u>[REDACTED]</u>



TRAFFIC CRASH WITNESS STATEMENT

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I, Rita D Kratz PRINTED	HEREBY MAKE THIS VOLUNTARY STATEMENT TO
JTR. McLeod OFFICER'S NAME	AT By phone on 02-20-17 @ 2155 LOCATION

What did you see the day of the plane crash?

My husband and I saw a gray car pull in to the neighbors drive around 1030 am. Later that day I saw Jordan Spier working on the small gold plane out by the back hangar. We went out around 3pm or so to set on the back porch after a while we seen police cars showing up.

Q Did you or your husband see the plane take off or land yesterday
A NO we didn't even hear it take off or crash

Q Did the plane leave at all through out the day
A we didn't hear or see it take off. My husband noticed it gone then seen it again but he didn't see it take off or come at all.

Q When was the Jordan last seen working on the plane
A I think it was around 3pm or so

Q Had you seen him there before
A A few years back he was there alot That's how I knew who he was

Q Did you notice anything else yesterday
A NO I saw him leaning over inside the plane once but nothing strange about it

ADDRESS OF WITNESS [REDACTED] Springfield OH 45505	PHONE [REDACTED]
SIGNATURE OF WITNESS X By phone	OFFICER'S SIGNATURE X [REDACTED]



LOCAL REPORT NUMBER 12-124	REPORTING AGENCY Ohio State Highway Patrol	DATE OF CRASH MO 02 D 19 Y 17
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02-26-17 @ 16:30

I, Adam Taylor

HEREBY MAKE THIS VOLUNTARY STATEMENT TO

JPR. Milco

OFFICER'S NAME

AT

By phone Springfield Post

LOCATION

What did you see the day of the Plane Crash on 02-19-17

While riding my motorcycle w/ my wife Arnee Taylor southbound on Titus Rd approximately 1600 hrs, we noticed a small orange / brown plane flying at a low altitude. The plane was traveling eastbound from Titus Rd. As we made our way through the S curves on Titus rd. close to Dr. Spier's house (330 Titus Rd) I noticed the aircraft turning back towards Titus Rd and descending towards what I thought was the landing strip that I knew was in the field. A few seconds later out of the corner of my eye I seen the aircraft quickly nose dive and disappear behind some knolls in the field. We pulled over at 601 Titus Rd and watched out across the field for a minute. Not seeing anything that we thought was a sign of a crash and not sure of what we just seen, we drove on thinking the plane had landed and we just could not see it from our location due to the rolling land

Q Did you see the nose of the plane go up at all A No I didn't see that

Q How High was the Plane would you say before it took a nose dive A It was close to the top of the trees.

Q What angle was the plane A It looked as it was turning and then it went straight up and down toward the ground

ADDRESS OF WITNESS

S. Vienna OH 45369

SIGNATURE OF WITNESS

X By phone

OFFICER'S SIGNATURE

X



LOCAL REPORT NUMBER 12-124	REPORTING AGENCY Ohio State Highway Patrol	DATE OF CRASH MO 02 D 19 Y 17
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02-27-17 @ 1520

I, Jacob N. Swindell HEREBY MAKE THIS VOLUNTARY STATEMENT TO
PRINTED
TR. McLeod AT By phone @ Springfield Post
OFFICER'S NAME LOCATION

What did you see before & after the plane crash on 02-19-17?

I saw a plane fly a little below tree level. I thought it was going to land. The plane was flying east, then the nose went up and the plane went down and hit the ground.

Q Did you see any smoke coming from the plane? A No

Q Did the plane hit the ground at a 45 degree angle? A Yes it hit and bounced once.

Q Could you tell if the propeller was turning before it crashed? A No

Q Can you think of anything else you seen? A The plane look as if it rolled a in the air before it hit

Q End over end or a spiral? A A spiral that's all I saw

ADDRESS OF WITNESS

SIGNATURE OF WITNESS

X By phone

Shane OH 45776

OFFICER'S SIGNATURE

X



TRAFFIC CRASH WITNESS STATEMENT

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02-27-17 e 11640 hrs.

I, Dustin A. Webster HEREBY MAKE THIS VOLUNTARY STATEMENT TO
PRINTED
TJR McLeod AT By Phone Springfield Post
OFFICER'S NAME LOCATION

What did you see the day of the plane crash?

I was in my front yard and I heard a loud motor revving up in the sky. I look up and saw a plane nose dive to the ground. I heard the engine revving up until right before it hit the ground. It seemed he was trying to recover or something.

Q How high was the plane when you looked up? A Just above the trees

Q Did you see the nose pull up at all? A NO Just seen it face down

Q Did the plane barrel roll or spiral? A NO it looked white from my point of view. It looked as if the plane rotated to one side

Q Are you sure the engine was revving up before it hit? A Yes that's why I looked up in the sky. It appeared he tried to pull up revving the engine. The engine went quiet right before it hit the ground

ADDRESS OF WITNESS [REDACTED] South Charleston OH 45368	PHONE [REDACTED]
SIGNATURE OF WITNESS X <u>By phone</u>	OFFICER'S SIGNATURE X [REDACTED]



LOCAL REPORT NUMBER 12-124	REPORTING AGENCY OHIO State Highway Patrol	DATE OF CRASH M 02 D 19 Y 17
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I, <u>TIM MOORE</u>	HEREBY MAKE THIS VOLUNTARY STATEMENT TO
<u>TIM J LAMOND</u>	AT <u>SCENE</u>
PRINTED	OFFICER'S NAME
	LOCATION

While driving East bound on I-70 by mile mark 61 I saw a plane nose dive & impact the ground head on in a field. I pulled over & called 911 then ran to the plane. 2 other men were there a head of me also on the phone. At initial arrival we could not the engine & pilot was not responsive. We waited until State Trooper arrived.

Q- WHAT DIRECTION WERE YOU GOING?

A- WESTBOUND

Q- WHAT LANE WERE YOU IN?

A- RIGHT LANE

Q- COULD YOU HEAR IF THE PLANE ENGINE WAS MAKING ANY NOISE?

A- COULD NOT HEAR, (TO FAR AWAY)

Q- COULD YOU TELL IF THE PROP WAS SPINNING? A- COULDN'T TELL.

Q- HOW FAR FROM THE PLANE WERE YOU WHEN IT CRASHED?

A- WE WERE ON 70 SO THE DISTANCE FROM THAT TO THE SCENE

Q- HOW HIGH UP WAS THE PLANE WHEN YOU SAW IT?

A- ABOUT 100 FT

ADDRESS OF WITNESS [REDACTED] XENIA OH 45385	PHONE [REDACTED]
SIGNATURE OF WITNESS [REDACTED]	OFFICER'S SIGNATURE [REDACTED]