

RECORD OF MEMORANDUM

Eleazar Nepomuceno Air Safety Investigator General Aviation Accident Division

Date: 7/15/2020 Person Contacted: Dave Mellinger (pilot) NTSB Accident Number: WPR20CA205

Narrative:

The following is a synopsis of the information provided by the pilot in multiple email correspondence:

Follow-up questions:

- 1. Do you have the takeoff weight and balance as well as the performance chart values for the airplane for the specific flight?
- 2. What as your takeoff configuration e.g. flap setting, etc.?
- 3. What was the takeoff roll IAS prior to rotation and IAS during climb out?
- 4. The moment the airplane started to descend, what altitude and airspeed where you?
- 5. When did you initiate a left turn?

Follow-up answers:

- 1. The pilot does not have nor recall the values.
- 2. The pilot leaned for best power at run-up and set a notch of flaps and the airplane was about 2100 lbs.
- 3. The pilot recalled rotating about 75 mph. The pilot began a climb out about 80 mph and was also committed to takeoff at that time.
- 4. The pilot believed it was about 5,000 msl; however, after crossing the threshold and outside the airport boundary is when the airplane started losing altitude quickly.
- 5. As for the question of the direction of turn, terrain only allowed for a turn out to the northwest, or to the left, which descended into a valley to the road on which he forced landed the airplane.