

C ✓

TORNADO PROJECT SUMMARY SHEET

F=?

ONT

1. DATE AND TIME SUN JULY 18, 1982 1425 EST

2. LOCATION OR PATH (attach map) ELIZABETHTOWN TP, NEAR NORTH AUGUSTA  
0698219

3. PATH LENGTH  NOT KNOWN  <1mi;  1-4mi;  5-10mi;  11-50mi;  LENGTH IF >50m

4. PATH WIDTH UNK 5. TORNADO PART OF SQUALL LINE?  YES;  NO;  UNKNOWN:

6. ANY UNUSUAL COLORATION?  YES;  NO;  UNKNOWN

7. ANY UNUSUAL SOUND?  YES;  NO;  UNKNOWN

8. IF ANSWER TO 6 OR 7 YES, ELABORATE;

9. LIST ANY ASSOCIATED PHENOMENA (Such as hail, vivid lightning heavy rain, no rain, etc.) - rain

10. TOTAL DAMAGE ESTIMATE \$ UNK 11. TOTAL DEATHS NONE

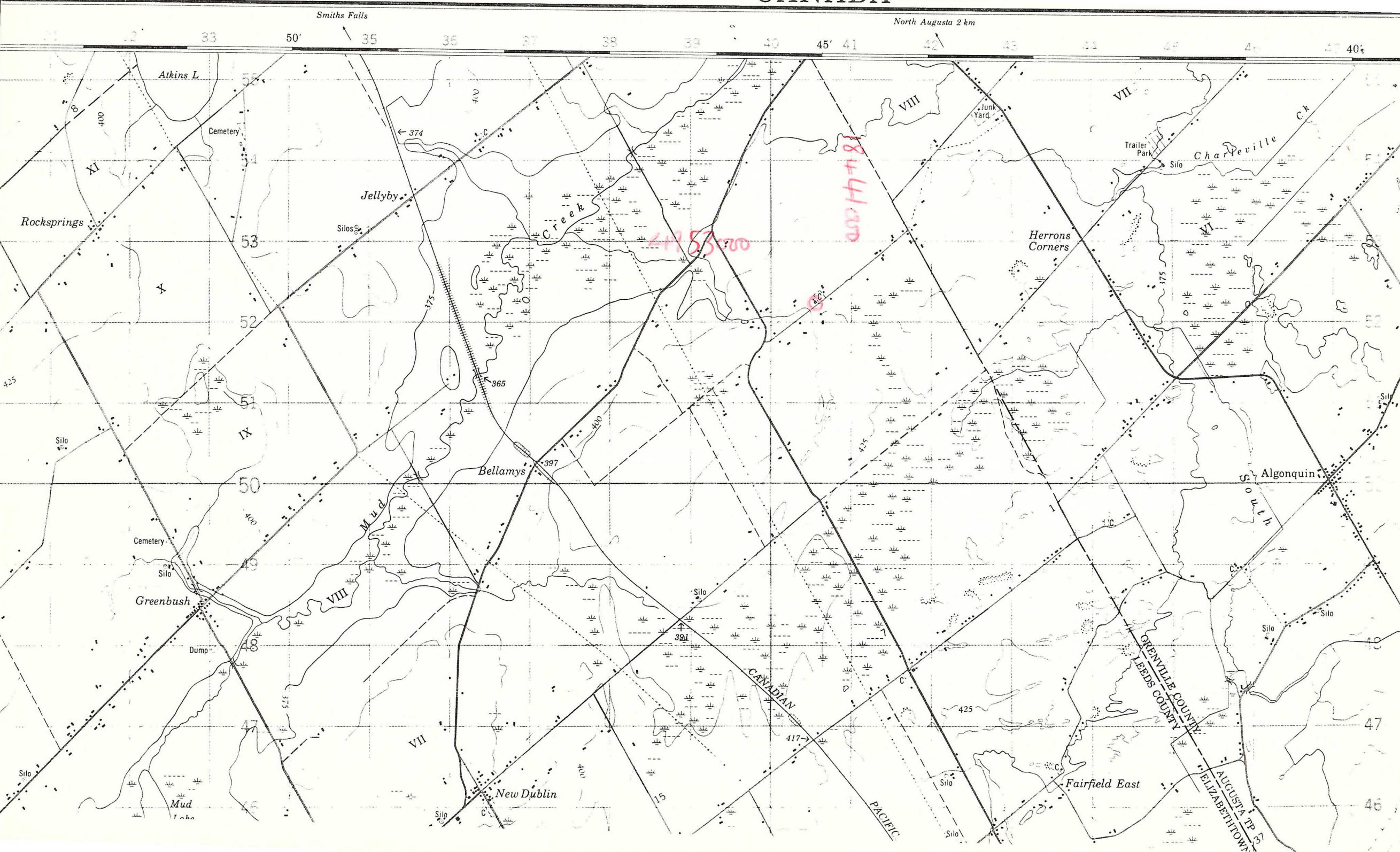
12. TOTAL INJURED NONE 13. TOTAL HOMELESS NONE

14. LIST ALL REFERENCES  
TELEPHONE SURVEY, by M.S. NEWARK, July 18, 1982  
Letter from Gordon Mahoney, North Augusta, July 19, 1982.

15. SUMMARIZE REMARKS PERTAINING TO (a) FUNNEL; (b) INTERESTING OR CAPRICIOUS EVENTS.  
  
(a) no remarks  
  
(b) Trees uprooted. Barn damaged and church damaged.  
  
T.D. 18440550  
4952250

Smiths Falls

North Augusta 2 km



Atkins L.

Cemetery

Jellyby

Silos

Rocksprings

53

52

50

49

Greenbush

Dump

VIII

Muddy

Bellamys

397

400

Silo

391

CANADIAN

417

New Dublin

400

Muddy

PACIFIC

Silo

Fairfield East

LEEDS COUNTY

AUGUSTA TP 5

Algonquin

South

Herrons Corners

Junk Yard

Trailer Park

Silo

Charleville Cr.

VII

VIII

XI

4753

84400

46

47

46

40

33

50'

35

36

37

38

39

40

45'

41

42

43

44

45

46

40

JULY 19. 1982.

GORDON J. MAHONEY

R.R. 1 NORTH AUGUSTA.

ONTARIO WEATHER CENTRE

P.O. Box 159

TORONTO L5P 1B1.

(WEATHER WATCHER A. 168)

(613) 926-5269

DEAR Sir,

REGARDING THE SEVERE STORM ON SUNDAY 18<sup>TH</sup>. WHICH  
DAMAGED & DISUSED CHURCH, BARN & UPROOTED TREES N.W. OF BROCKVILLE

I BELIEVE YOU PHONED DOUG STEWART 926-2889 FOR MORE  
DETAILS. I LIVE 3 MILES EAST ON SAME CONC. ROAD, I WATCHED  
THE STORM APPROACH BUT AS THERE WAS NO DAMAGE OR SEVERE  
CONDITIONS I DID NOT REPORT TO YOU. *to rain rate of 41 mm/hr.*

THE STORM STARTED AT 1435 HRS. WAS OVER AT 1443 HRS.  
RAIN FALL FOR THE PERIOD WAS .22" NO HAIL IN MY AREA.

BECAUSE THE CHURCH WAS CLOSED & SEALED WITH BOARDED  
WINDOWS, IT WAS POSSIBLY HIT 'RIGHT ON' AS THE METAL  
ROOF, BOARDS, BEAMS & PLASTER WITH LATHES ALL SEEMED  
TO BLOW OUT.

IN 1966, A BARN ON THE FARM 300 YARDS AWAY WAS  
TOTALLY DESTROYED BY A SIMILAR STORM. ALSO, SUNDAY'S  
STORM WAS ONLY A WEEK LATER THAN THE STORM I  
REPORTED TO YOU BY PHONE A YEAR AGO.

YOURS SINCERELY

P.S. ON BROCKVILLE P.N.D SURVEY MAPS

31B12 EAST + 31B12 WEST

Gordon Mahoney

THE AREA IS LOCATED IN SQ. 40.3 522

AV. HEIGHT 400' - *ym*

# TORNADO SURVEY FORM

NAME OF INVESTIGATOR <b>NEWARK</b>	INVESTIGATOR'S PHONE <b>676-4540</b>	DATE OF INVESTIGATION <b>JULY 8, 1962</b>	LOCATION NUMBER
INVESTIGATOR'S ADDRESS <b>OWC Toronto INT'L AIRPORT</b>	PERSONAL SURVEY <input type="checkbox"/>	UTM ZONE	EASTING
	TELEPHONE INTERVIEW <input checked="" type="checkbox"/>		NORTHING

**1.** NAME(S) OF PERSON(S) INTERVIEWED  
**MRS D STEWART**

**2.** ADDRESS (NOT RR#) OF THIS LOCATION  
**lot 3, conc 8 Elizabethtown Tp.**  
Lot Con. Twp. Co. or # Street, Town, Prov. or Section, Township, Range, Meridian


**3.** PHONE NUMBER OF PERSON INTERVIEWED  
**(613) 926-2889**  
Area Code Number


**4.** (a) TIME AND DATE OF THE EVENT AT THIS LOCATION  
**1430 EST SUN JULY 18, 1962**  
Standard Time, Time Zone Day Month Year


(b) HOW WAS THE TIME DETERMINED (STOPPED CLOCK, POWER FAILURE, MEMORY, A TIME-FIXING EVENT ETC.)  
**MEMORY**


**5.** (a) FUNNEL SEEN  
Y or **N**

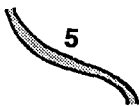
(b) FUNNEL TYPE (CIRCLE)

  
1  
Multiple

  
2  
Smoke-like

  
3  
Columnar

  
4  
Cone

  
5  
Rope-like

**6**  
Unknown

**7**  
Other

(c) IF MULTIPLE, HOW MANY? (d) FROM WHICH DIRECTION?

**6.** UNUSUAL NOISE? Y or **N** IF YES, DESCRIBE

**7.** UNUSUAL SKY COLOUR? Y or **N** IF YES, DESCRIBE

**8.** (a) HAIL? Y or **N** (b) DID HAIL PRECEDE  AND/OR FOLLOW  THE TORNADO?

(c) HAIL SIZE (CIRCLE)  
PEA GRAPE WALNUT GOLF BALL  
TENNIS BALL OTHER UNKNOWN OR DIAMETER (mm)

**9.** (a) RAIN, HOW MUCH? (b) DID THE RAIN FALL BEFORE  AND/OR AFTER  THE TORNADO, AT THE TIME OF  NONE

**10.** (a) NUMBER OF HUMAN FATALITIES **NONE** (b) NUMBER OF ANIMAL FATALITIES **NONE**  
(c) NUMBER OF HUMAN INJURIES **NONE** (d) NUMBER OF ANIMAL INJURIES **NONE**

**11.** (a) ARE PHOTOS AVAILABLE? (TAKEN EITHER BY PERSON INTERVIEWED OR ACQUAINTANCES) Y or N (b) IF YES, GIVE NAMES AND ADDRESSES WHERE THEY ARE AVAILABLE

15.

General comments

The sky became very dark, rain fell in sheets. Trees were uprooted (in a narrow track), some falling taking down hydro lines. The roof was blown off the Gosford Road Church (an old building).