

The accompanying table has already been referred to. The copy of the record of the vertical seismograph and the map covering the area affected by the quake are self-explanatory.

## RECORD OF PLACES WHERE EARTHQUAKE WAS FELT.

Station.	Duration.	Number of Shocks.	Nature of Shock.	Effect.	Sound.	Ground.
Actonvale, Que.....	Few secs.	1		Windows rattled.....		No rock.
Albany, N.Y.....	20 secs.	2	Jerks.....	Desks, tables, and electric lighting fixtures moved.	No noise.....	Clay and loam.
Ashtabula, Ohio.....	3 mins.	1	Tremble.....		Rumbling.....	
Auburn, N.Y.....	About 15 s.	1 small, 1 heavy.				
Batiscan, Que.....	1 min.	1	Wave.....	Articles on shelves shook.	No noise.....	Sandy loam.
Bédard, Que.....	1 to 2 mins.	1	Wave.....		Like freight train.	Rock
Belleville, Ont.....	About 1 m.	1	Wave.....	Hand-bag hanging on post had swinging motion.	No noise.....	Clay soil.
Berlin, Ont.....	15 secs.	1	Wave.....			Sand, no rock exposure.
Berthier en haut, Que.	14 or 15 secs.	2	Wave.....		No noise.....	No rock.
Binghamton, N.Y.....	Few secs.	1	Slight vibrat'ns.	No effects, save vibrations.	Not noticed.....	River valley rock bed.
Brantford, Ont.....	5 secs.	1	Lateral movement.	Draughting desk shook.	No noise.....	Gravel, no rock exposure.
Brockville, Ont.....	About 1 m.	1	Wave.....	Everything in house shook, plaster on S. side cracked.		Rocky surface.
Buckingham, Que.....	20 secs.	1		Windows rattled.....	No noise.....	Rocky.
Buffalo, N.Y.....				Slight shock.....		
Burlington, Vt.....	30 secs.	2	Jerks.....	Dishes and windows rattled, chandeliers and curtains moved.		Rocky foundation.
Cambridge, Mass.....				Collection case doors swing open.		
Canton, N.Y.....	10 secs.	1	Wave.....	A slight rattling.....	Rumbling.....	Gneiss.
Carleton Place, Ont.....	10 secs.	1	Wave.....	Windows rattled a little.	Like rumble of passing train	Rock exposed in some places.
Castleton, Vermont.....	30 secs.			Felt mostly in north end of town.		
Catskill, N.Y.....	2 secs.	1	Wave.....	Windows rattled.....	No noise.....	Clay hills.
Chalk River, Ont.....	Several secs.					Sandy loam.
Chelsea, Que.....	30 secs.	1	A shaking motion.	Crockery rattled in sideboard.	As if high wind had started to blow.	Clay.