

LIQUEFACTION

Meaning: Liquefaction is the process by which saturated soil temporarily loses its strength and behaves like a liquid, often occurring during seismic events.

1. The liquefaction of the soil during the earthquake caused significant damage to the nearby buildings.
2. Researchers are studying the process of liquefaction to better understand its impact on infrastructure in seismic zones.
3. The engineer explained that liquefaction occurs when saturated soil loses its strength and behaves like a liquid.
4. In some regions, liquefaction can lead to catastrophic failures in foundations during heavy rainfall.
5. The phenomenon of liquefaction can pose serious risks in areas prone to both earthquakes and flooding.

Source: sentences.whatistheurl.com

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