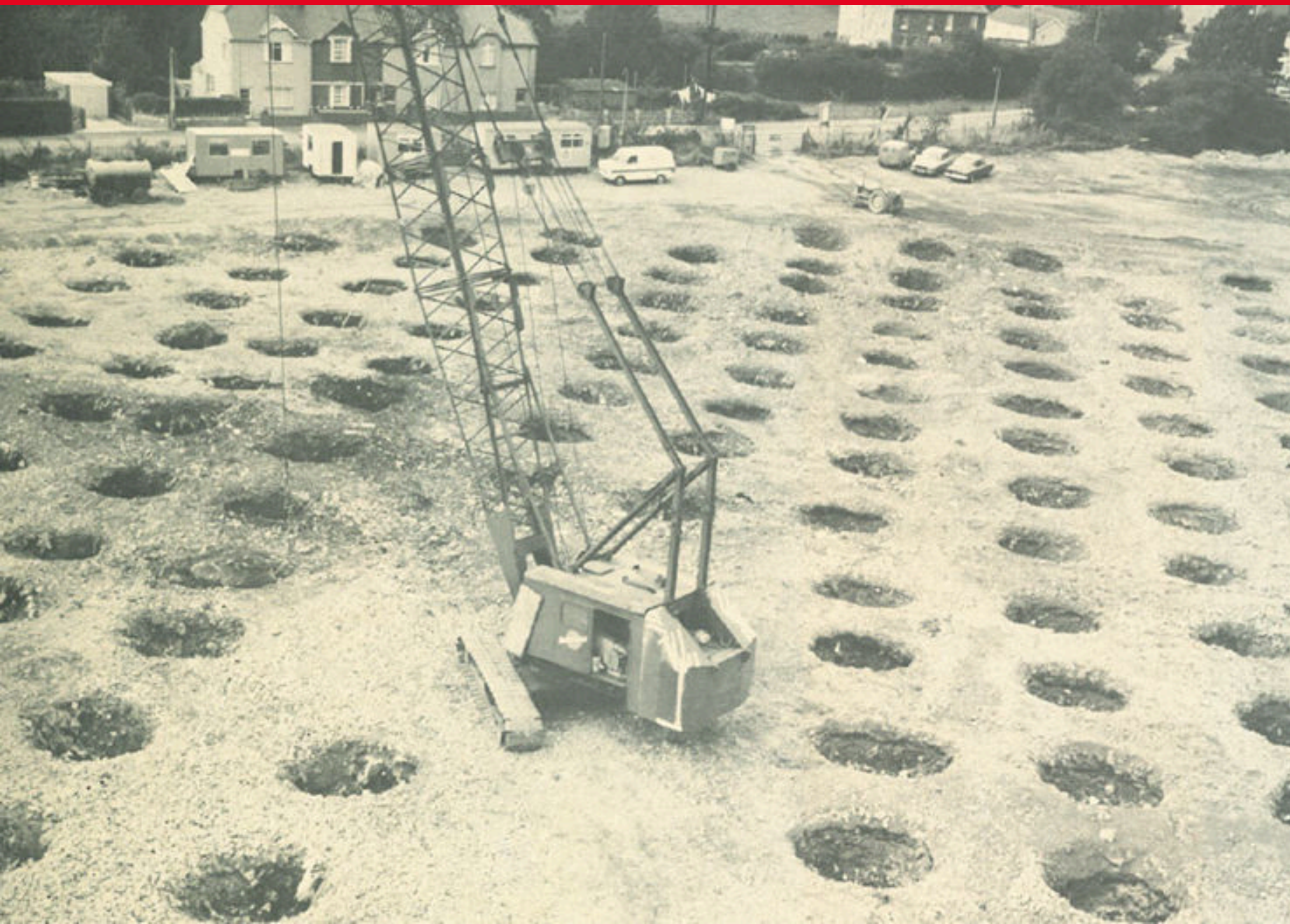


Dynamic Compaction

Ground Improvement

Louis Ménard invented Dynamic Compaction in 1968 for any type of granular soil.



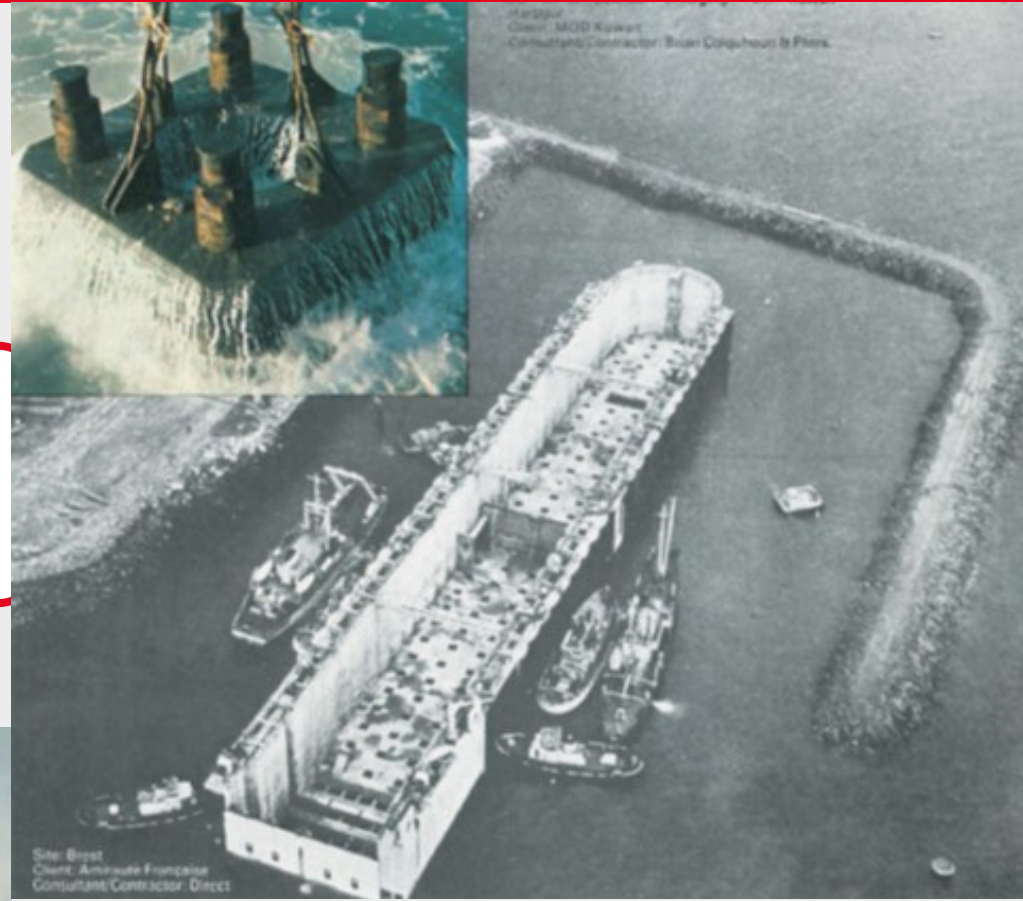
● Markets

**Ideal for the port,
industrial & energy
markets**



Highlights

First Dynamic
Compaction offshore



Dynamic Compaction at the
Ariane Rocket launch site



Dynamic Compaction rig
designed by Menard



● 1978

Dynamic Compaction record at the Nice International Airport!

Compaction of 20 000 000 m³ of land reclamation while maintaining air traffic



- In Nice, Ménard broke a world record by dropping pounders up to 170 tonnes. It's also the project with the highest unit energy (4000 T.m)
- The machine itself sets a record with 168 wheels and 7km of hydraulic hoses. The pounder made 70m³ craters, needing 7 truck loads to fill them.



● 2010-2011

Port Botany, Sydney NSW



Largest ground improvement project in Australia



● 2009

Cape Bridgewater Wind Farm, VIC



17 tonne-pounder on 29 turbine locations



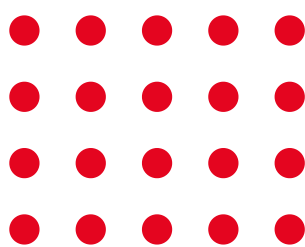
● 2017

Erskine Park Warehouse, Sydney NSW



**50,000m² treated
in Sydney with an
18-tonne pounder**





Less is
MORE **MENARD.**



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