

**access?
no
sweat**

IGS News

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Geotechnical Services
 CPT & Piezocone
 Dilatometer
 Seismic Dilatometer
 Vane Shear
 Tee-Bar
 Piston & Eziprobe Sampling
PPI Piston Sampling
 Piezometer Installation
 In Situ Permeability

Our Punt Rig Can Test In No-Man's Land



Piezocone and DMT testing in very shallow swamps, creeks, dams and lakes is now possible using IGS's "Punt Rig".

Even when the tide goes out or the surface is just mud or slime we can test.



The powerful recovery winch can pull the Punt Rig around and out of the mud/slime.



Suction feet stabilise us for testing and provide heaps of reaction to push against.



Push capacity is 8kN which is plenty for soft clays and tailings materials.

Refusal occurs with a penetration into very stiff clays and medium dense sands.

The pusher is 100% water-hydraulic. No messy hydraulic oils are involved.

reducing geotechnical uncertainty