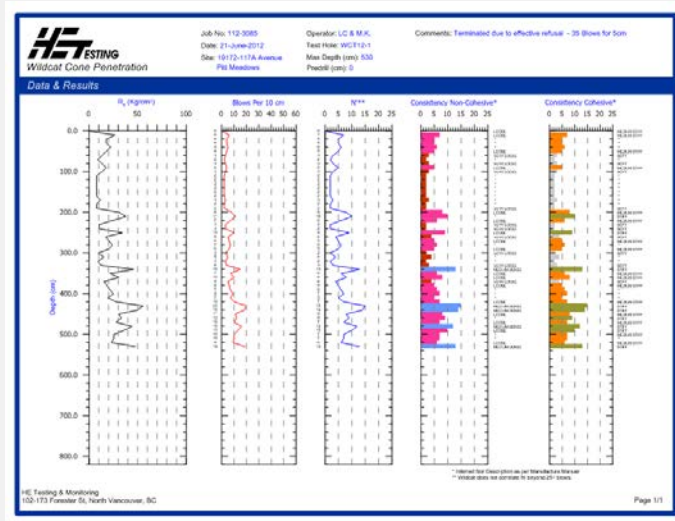


Wildcat Dynamic Cone Penetrometer



- Field Compaction Testing/Nuclear Densometer (ASTM D2922 & D3071)
- Proctor (ASTM D698, D1557, D4718)
- Atterberg Limits Testing (ASTM D4318)
- Sieve Analysis
- Moisture Contents Testing

Monitoring

- Vibration Monitoring - Blastmate Minimate plus
- Zipllevel
- Tiltmeters
- Tell Tale (Crack monitors)

Cone Penetration Test

- Latest digital eCPT with Seismic Capabilities

The Wildcat Dynamic Cone Penetrometer allows engineers to determine the equivalent SPT N values, in difficult access locations.

The Wildcat Dynamic Cone Penetrometer uses a 35 Lb hammer raised to a height of 15” to drive the rods into the ground. Blow counts are logged every 10cm and correlations are made to equivalent SPT N values.

HE Testing is pleased to offer the services of our Wildcat System. The service includes the rental of the Wildcat System along with two operators and data processing. HE Testing will provide the client with the results which include Tip Resistance, Blow Counts, Equivalent SPT N values and inferred Consistency of Cohesive and Non Cohesive Soils.

Other Services Also Available:

Soil Testing