

311151

Hole No: TCD4
Prospect: Thomas Creek
Section: 369800mE
Co-ordinates: 369800 mE 5710 mN ~220 mRL
Azimuth: 180 °G 167 °M Inclination -45°
EOH 28.5m
Logged by: Robert Reid 5/6/96
Date commenced: 3/06/96 Date completed: 4/06/96

0-13.5m

No core recovery, drill rods pushed down with no return.
Orange clay

13.5-20.95m

feldspar-augite (phenocryst crowded) porphyritic Diorite.

Minor Intervals

13.50-19.00m light orange feldspar-augite porphyritic Diorite. Highly weathered. Ch(w)?, mag(w).

19.00-20.95m green feldspar-augite porphyritic Diorite. ch(w/m), ep(w), sil(w), ks(w), py(0.5-2.0%), cpy(tr).

20.95-21.7m

light brown moderately feldspar-augite-phyric Andesite/micr-monzodiorite intrusive. (full core recovery 21.00-21.5m). py(<1.0%, dss, 2% locally over 5cm intervals), cpy(tr+), mag(m)

21.7-28.5m

cream and green grading to pink locally, feldspar-augite (phenocryst crowded) porphyritic Diorite. Sil(w/m), ks(w) in patches, py(<0.5%), mag(w).

EOH at 28.5m

Comments:-

Hole terminated well short of 100m target depth as rods were bogging with driller advising of risk of losing rod string. Appears to have intersected soil geochem zone at surface (963ppm Cu).