

**COLE GREEN - GAS OBSERVATION BOREHOLES  
DRILLED 20-08-88**

BH 1	0.3 m	Top
	0.6 m	Soft brown clay
	0.3 m	Hard brown clay
	1.8 m	Refuse cont. Too hard to drill
BH 2	0.3 m	Top
	0.9 m	Hard brown clay and chalk
	0.9 m	Hard blue and brown clay
	0.9 m	Refuse Too hard to drill
BH 3	0.3 m	Top
	0.9 m	Soft brown clay and stone
	2.1 m	Refuse cont.
BH 4	0.3 m	Top
	0.6 m	Hard brown clay with chalk and stone
	0.6 m	Soft brown clay and stone
	3.0 m	Refuse W/L: 3.10 m
BH 5	0.3 m	Top
	0.9 m	Clay and stone
	2.1 m	Refuse cont. W/L: 1.37 m
BH 6	0.3 m	Top
	0.3 m	Soft brown clay and stone
	4.9 m	Hard brown clay and with some chalk
	0.6 m	Brown/blue clay and chalk Dry Hole
BH 7	0.3 m	Top
	1.2 m	Soft brown clay
	1.8 m	Clayey refuse cont.

BH 8	0.3 m	Top
	0.9 m	Black/brown clay and stone
	2.4 m	Refuse cont.
BH 9	0.3 m	Top
	1.2 m	Very hard brown clay and stone
	1.2 m	Refuse cont.
BH 10	0.3 m	Top
	0.6 m	Hard brown clay
	0.9 m	Blackish brown clay
	1.2 m	Black clay with very little refuse
	1.5 m	Refuse cont.
BH 11	0.3 m	Top
	0.9 m	Sticky brown clay and chalk
	2.4 m	Very hard brown clay and stone cont.
BH 12	0.3 m	Stoney top
	1.2 m	Black soft clay
	1.5 m	Refuse cont.
BH 13	0.3 m	Top
	1.5 m	Brown and blue clay with chalk and stone
	1.2 m	Refuse cont.
		W/L: 2.39 m 100mm PVC screen installed GL to 2.9 m BGL
BH 14	0.3 m	Top
	1.2 m	Brown clay with chalk and stone
	3.0 m	Refuse cont.
		100mID PVC casing installed 0.5 m AGL to 1.5 m BGL
		100mID PVC screen installed 1.5 m AGL to 4.4 m BGL
BH 15	0.3 m	Top
	0.6 m	Hard blue and brown clay
	1.5 m	Black stoney clay with very little refuse cont.

BH 16	0.3 m	Stoney top
	0.6 m	Hard brown chalky clay
	0.3 m	Clay and stone
	1.8 m	Refuse (wet at 3.0 m)
	1.5 m	Very wet clay and stone
	4.0 m	Brown sandy clay with some stone and chalk
	1.8 m	Wet puggy clayey orange sand
	0.3 m	Hard grey clay
		W/L: 4.20 m
		100m ID PVC casing installed GL to 5.2 BGL
		100m ID PVC casing installed 5.2 m BGL to 8.1 m BGL.
BH 17	0.3 m	Top
	1.2 m	Hard brown clay and chalk
	0.6 m	Hard brown clay with chalk and stone
	2.4 m	Wet orangey brown clay (wet at 2.1 m)
	4.3 m	Orange sandy clay and stone
	3.0 m	Green puggy sand
	0.3 m	Hard grey clay
		W/L: 2.58 m
		100m ID PVC casing installed GL to 5.8 m BGL
		100m ID PVC screen installed 5.8 m BGL to 8.7 m BGL.