



PROJECT: NORTH SYDNEY BOYS HIGH SCHOOL

DATE: 6/6/01

LOCATION: NORTH SYDNEY

SURFACE RL: 82.2m AHD approx.

CONTRACTOR: SAXON

DRILLER: P. CLOSE

RIG TYPE: EXPLORER X2

DEPTH (m)	WATER	BIT	SAMPLE or TEST	SOIL GROUP	GRAPHIC LOG	SOIL DESCRIPTION Soil type, colour, consistency, grainsize, moisture, remarks
0	No Groundwater Encountered	Vee	SPT 4,3,3 N = 6	FILL		TOPSOIL -SANDY CLAYEY SILT with some gravel and grass roots; grey-brown; firm; moist. 0.20
				FILL		CLAYEY SILT with pieces of broken tile; light grey-brown; poorly compacted; moist. 0.70
				FILL		SILTY CLAY; yellow-brown with light grey; firm; moist. 0.90
1				FILL		SANDY SILT with gravel, coke/ash and slag; black with light grey slag; firm; moist. 1.60
2				ML (v)		CLAYEY SILT with some fine sand and gravel; light grey with red and yellow-brown mottle; firm to stiff; moist. 2.40
				ML (v)		CLAYEY SILT; light grey with red mottle; stiff; dry to just moist. END at 3.00
3						
4						

SAMPLE OR TEST

- U.....Undisturbed
- D.....Disturbed
- SPT....Standard Penetration Test
- CPT....Cone Penetration Test

v : visual
l : laboratory

WATER

- Water Table
- Water Inflow

DRILLING SUPERVISOR: P. ANDERSON

PROJECT COORDINATOR: P. SHUN

SHEET 1 OF 1 SHEETS

SCALE 1 :20