

# INDEPENDENT TEST-LAB LIMITED

## Soil Log Sheet

CLIENT: I.D. Engineering Canada Inc.	Job No. 16-146	Hole No. 1
PROJECT: Douglas Avenue Outfall	SHEET 1 of 2	
SITE OR SECTION: West end of Valhalla Drive at Riverbank	DATE DRILLED: February 1, 1994	
HOLE LOCATION: 6 m south and 4 m west of Parking Lot Retaining Wall	LOGGED BY: DS	
	ENGINEER: A.D.G.	
CONTRACTOR: Paddock Drilling Ltd.	RIG: Mobile S61	HOLE SIZE: 125 mm dia.

Depth (m)	Elev. & Water	Soil Profile/Description	Moisture Content, %				Sample Type/No
			20	40	60	80	
		Collar Elevation = 227.50					
		Grass, topsoil, gravel, frozen					
1		Silty Clay FILL; black to dark brown, silt inclusions, medium plastic, soft to medium firm, organic inclusions, tiny stone inclusions		●			R1
2							
3		Ei. 223.55		●			T2
4		Clayey SILT, light grey/tan, soft, moist, low-plastic, with clay varving		●			T3
5		Ei. 223.35					T4
6		Silty CLAY, medium brown, firm, medium to high plastic, silt inclusions, organics, sulphate inclusions		●			T5
7	▼ Ei. 221.15 (Feb. 2/94)	Ei. 220.55		●			T6
8		Silty CLAY, grey, medium-firm, high plastic, silt inclusions, few tiny pebbles		●			T7
9				●			T8
10		Silty CLAY, grey, medium-firm, high plastic, large till inclusions, stones up to 25 mm, silt inclusions		●			T9
11				●			T10
12				●			T11
13				●			T12

