

MCNEILL DRILLING CO. LTD

LOCATION: **MACRAES**

HOLE No. **7708**

Drill Rig Type: **40R650**

DRILLING LOG

Length of hole:

Inclination:

Bearing:

INSPECTOR

TYPE: Open hoing from

to (m). Tubing from

to (m). Rotary from

to (m). TIME: **1230**

Sheet **1** of **1**

Driller: **Dave**

SHIFT START DATE: **19/8/13**

TIME: **7**

SHIFT FINISH DATE:

TIME: **1230**

TIME	RUN LENGTH	INTERVAL		Drilling Method/ Hole Diameter	DESCRIPTION: Hardness, material, colour	Water Pressure (kPa)	Water Flow (l/time)	COMMENTS Breakdowns etc
		From	To					
7:30	5:00							
8:00	8:30				Log 0.0-0.3 50.1			Towed to Macraes SKILL rig to site
8:30	10:00	0	6	Tubex 150mm	0.3-4.8 Weathered Rock.			Set up rig
10:00	10:30	6	21	epex hole.	4.8-5.9 Gray Rock.			Wait for w/c to come up
10:30	11:00				5.9-7.0 Gray/Brown Rock.			Get Pressure gauge
11:00	12:00	21	24.5	epex hole	7.0-24.5 Gray Rock			
					TID 24.5 NYC 11.7			Install gauge
					Slot 24.5 - 18.5			Inst & Seal 280mm / 16mm
					Send 24.5 - 16.5			166' 704y 6m CIB Sealers
					Ream 16.5 - 12.2			25m PVC
					Fill 12.2 - 0.5			pucc up Rig and gear.
					Spud 0.5 - 0.0			
INSTALLATIONS		CASING: from	to	(m). Diameter:	Comments:			
TESTING (packer/permeability/flow rate):		SCREEN: from	to	(m). Diameter:	Comments:			

see test sheets for data