



PROJECT NO.: [REDACTED]

LOCATION : DUBLIN GULCH VALLEY BOTTOM

CO-ORDINATES (m): 458,462.0E - 7,101,056.0N

DRILL DESIGNATION : MARL 4CT

GROUND ELEVATION (m) : 797.0m

DRILLING CONTRACTOR : Midnight Sun Drilling

SURVEY METHOD : Handheld GPS

DRILL METHOD : Auger SSA

DATUM : UTM NAD 83

CORE : N/A

PLUNGE (°) : -90

FLUID : N/A

TREND (°) : N/A

CASED TO (m) :

START DATE : 27 Jul 11

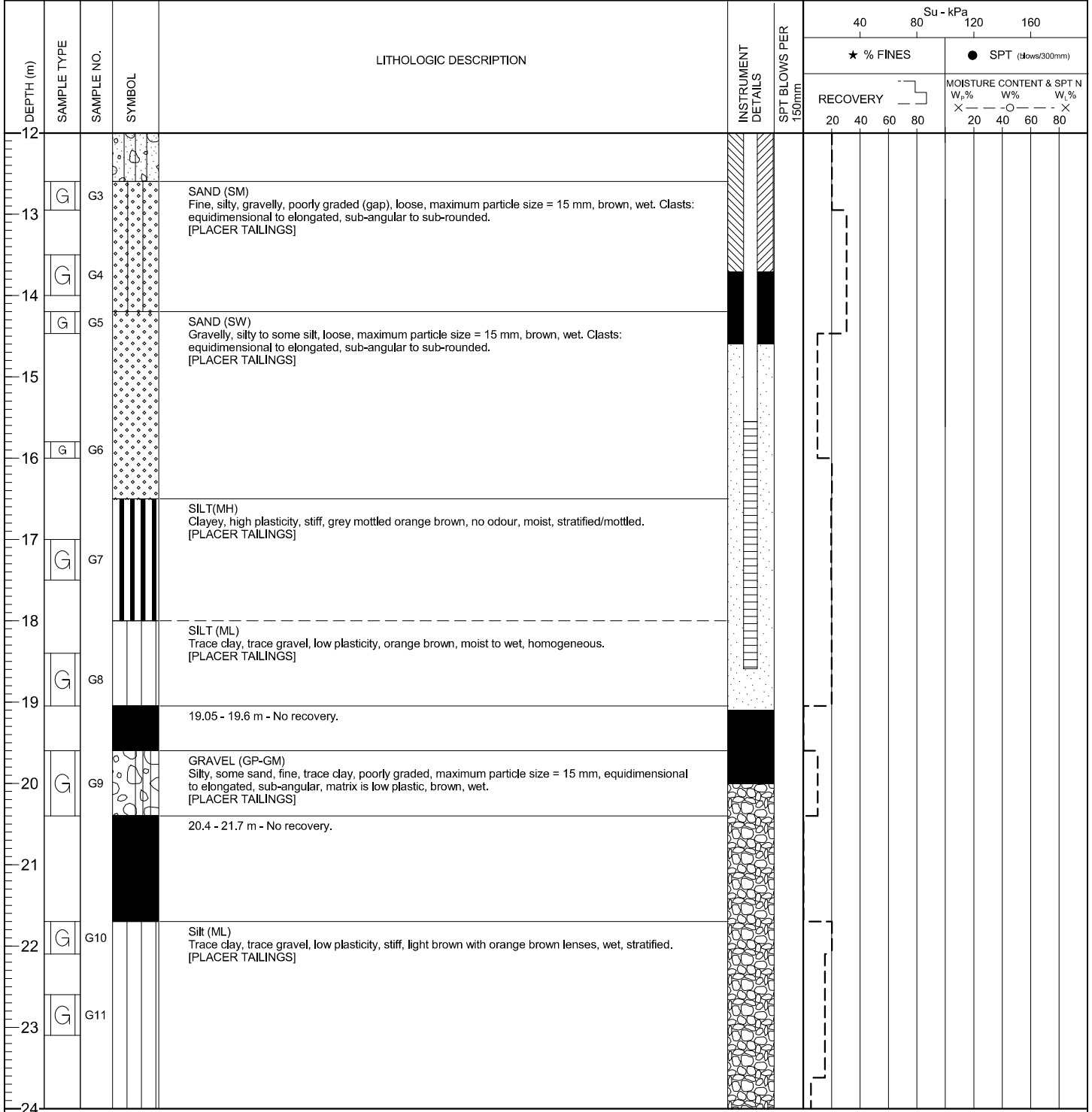
FINISH DATE : 27 Jul 11

FINAL DEPTH (m) : 28.2

DEPTH TO TOP OF ROCK (m) :

LOGGED BY : [REDACTED]

REVIEWED BY : [REDACTED]



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LOGGED BY : [REDACTED]

TREND (°) : N/A

CASED TO (m) :

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DEPTH (m)	SAMPLE TYPE	SAMPLE NO.	SYMBOL	LITHOLOGIC DESCRIPTION	INSTRUMENT DETAILS	SPT BLOWS PER 150mm	Su - kPa						
							★ % FINES		● SPT (blows/300mm)				
							RECOVERY		MOISTURE CONTENT & SPT N				
							20	40	60	80	W <sub>p</sub> %	W <sub>90</sub> %	W <sub>L</sub> %
24				24.6 - 25.25 m - Gravelly, some sand, wet. Poor recovery.									
25	G	G12		25.25 - 28.22 m - No recovery. Material would wash from the flights during travel back up through the water and mud infilled hole. Drilling indicates the bit was in gravel.									
26													
27													
28				End of borehole at 28.2 m. Notes: 1) Hole completed due to refusal on cobbles, gravel or weathered rock. 2) Installation of 2" PVC for standpipe piezometer. 3) A separate hole was drilled in direct vicinity of this hole in attempt to auger deeper despite the heaving. This twin hole was used for the piezometer installation.									
29													
30													
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34													
35													
36													

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