

C.N. [REDACTED] CKD. [REDACTED] JOB NO. [REDACTED] DATE 80/08/02 HOLE NO. #6 PLATE NO. 8

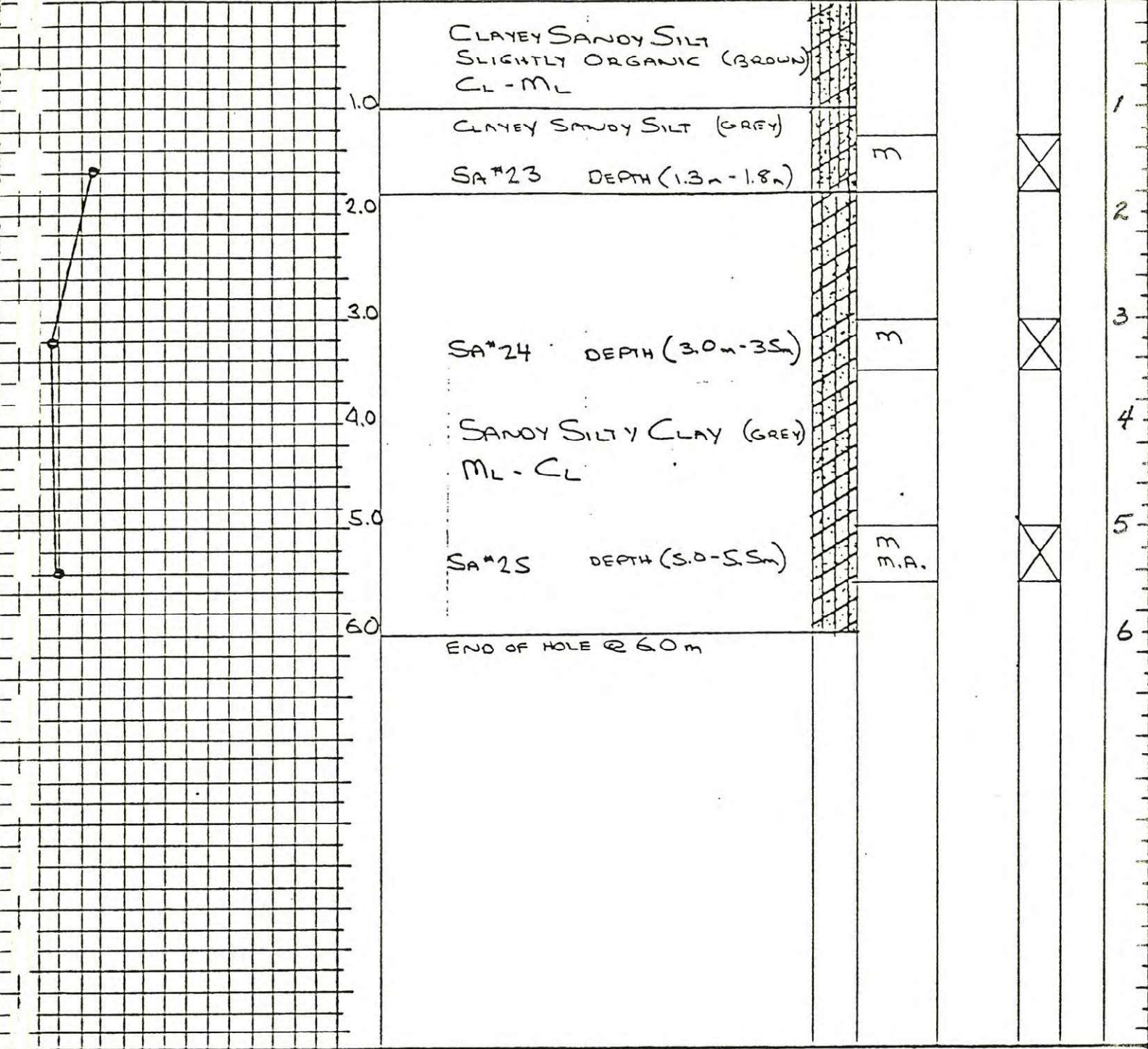
MOISTURE CONTENT LIQUID LIMIT (W.L.)  
 PLASTIC LIMIT (W.P.)  
 STANDARD PENETRATION TEST

SOIL PROFILE

SAMPLES

DEPTH CLASSIFICATION SOIL SYMBOL OTHER TESTS UNCONFINED COMPRESSIVE STRENGTH (KPa) SAMPLE COND. TYPE DEPTH SCALE

MOISTURE CONTENT (%) & STAND. PENETRATION (N) ELEV. DATUM  
 10 20 30 40 50 60 70 M. GROUND SURFACE ELEVATION



SOIL TYPES	CONDITION	SAMPLE TYPE	LABORATORY TEST SYMBOLS	PENETRATION RESISTANCE
TOPSOIL [Symbol] PEAT [Symbol] FILL [Symbol] CLAY [Symbol]	SILT [Symbol] SAND [Symbol] TILL [Symbol] BEDROCK [Symbol]	UNDISTURBED [Symbol] DISTURBED [Symbol] LOST SAMPLE [Symbol]	U - 76mm SHELBY TUBE DS - DRIVE SAMPLE M - MOISTURE CONTENT RC - ROCK CORE	QU - UNCONFINED COMP STR KPa Y <sub>e</sub> - DRY UNIT WEIGHT kg/m <sup>3</sup> C - CONSOLIDATION TEST M-A - GRAIN SIZE ANALYSIS
				(N) - NUMBER OF BLOWS OF A 140LB HAMMER DROPPED 30 IN. (FREE FALL) REQUIRED TO DRIVE A 2" Ø Ø RAYMOND TYPE SAMPLER A DISTANCE OF 12" INTO THE SOIL.