

U.S. Army Corps of Engineers (USACE)

LIQUID AND PLASTIC LIMIT TEST

For use of this form, see EM 1110-2-1906; the Proponent agency is CECW-EC.

Purpose: The purpose of this form is to document liquid and plastic limit tests.

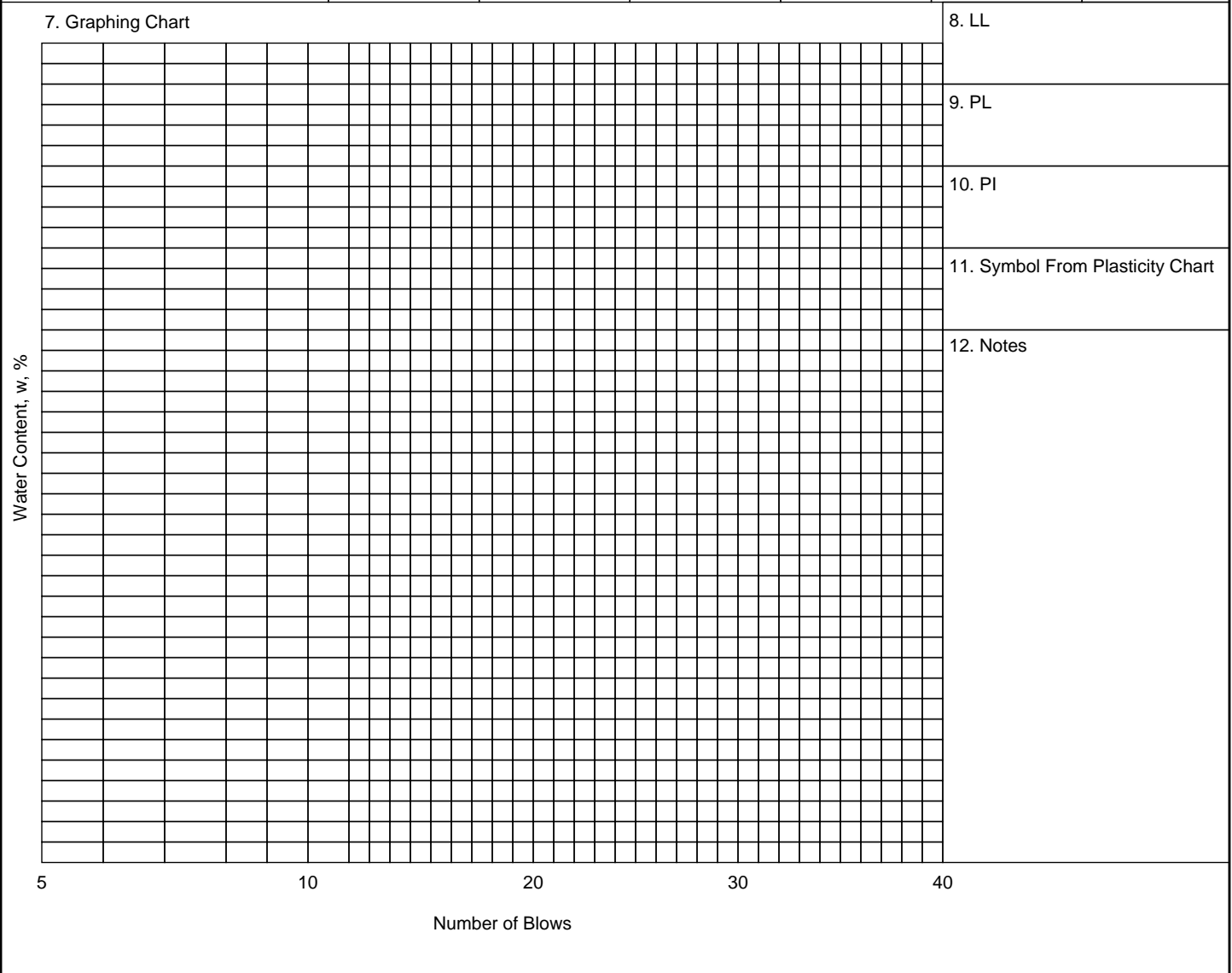
Date: _____

Project: _____

Boring No.: _____ Sample No.: _____

SECTION I - LIQUID LIMIT

Run Number	1	2	3	4	5	6
a. Tare Number						
b. (1) Tare Plus Wet Soil						
Weight in Grams	(2) Tare Plus Dry Soil					
	(3) Water	W _w				
	(4) Tare					
	(5) Dry Soil	W _s				
c. Water Content, %	W					
d. Number of Blows						



SECTION II - PLASTIC LIMIT

Run Number	1	2	3	4	5	6 Natural Water Content
a. Tare Number						
b. (1) Tare Plus Wet Soil						
Weight in Grams	(2) Tare Plus Dry Soil					
	(3) Water	W_w				
	(4) Tare					
	(5) Dry Soil	W_s				
c. Water Content, %	W					
d. Plastic Limit						

7. Remarks

8a. Technician's Name (<i>Last, First Mi</i>)	b. Date	c. Technician's Signature
9a. Computed By (<i>Last, First Mi</i>)	b. Date	c. Computed By Signature
10a. Checked By (<i>Last, First Mi</i>)	b. Date	c. Checked By Signature