

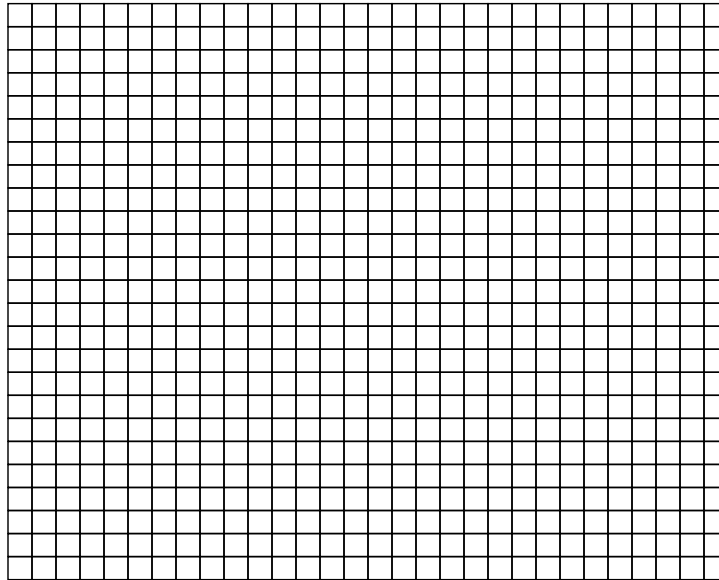
U.S. Army Corps of Engineers (USACE)

COMPACTION TEST REPORT

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

Purpose: To document soil compaction test results.

DRY DENSITY, LB/CU. FT.



WATER CONTENT (w), PERCENT OF DRY WEIGHT

_____ COMPACTION TEST _____ BLOWS PER EACH OF _____ LAYERS, WITH _____ lb RAMMER AND

_____ INCH DROP. _____ INCH DIAMETER MOLD.

2. SAMPLE NUMBER	a. ELEVATION OR DEPTH	b. CLASSIFICATION	c. G	d. LL	e. PL	f. % > No. 4 Sieve	g. % > 3/4 in sieve

	(1)	(2)	(3)	(4)
3. SAMPLE NUMBER				
a. NATURAL WATER CONTENT(w), PERCENT				
b. OPTIMUM WATER CONTENT (w), PERCENT				
c. MAXIMUM DRY DENSITY, (γ_d) lb/cu. ft.				

4. REMARKS	5. PROJECT	
	6. AREA	
	7. BORING NUMBER	8. DATE