

MATERIALS TESTING REPORT	U.S. DEPARTMENT OF AGRICULTURE NATURAL RESOURCES CONSERVATION SERVICE	TRIAxIAL SHEAR TEST
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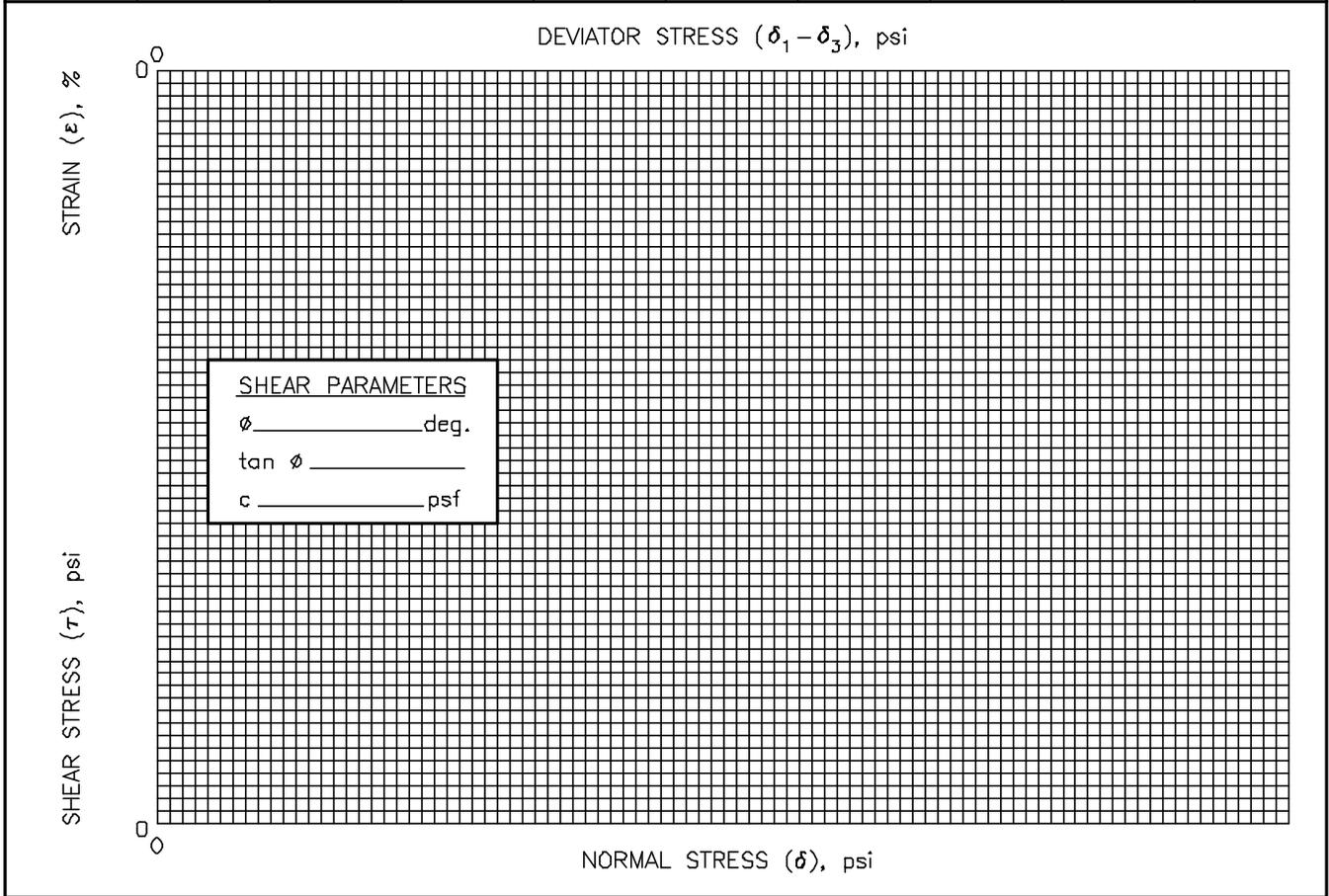
PROJECT and STATE _____	SAMPLE LOCATION _____
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FIELD SAMPLE NO. _____	DEPTH _____	GEOLOGIC ORIGIN _____
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TYPE OF SAMPLE _____	TESTED AT _____	APPROVED BY _____	DATE _____
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INDEX TEST DATA	SPECIMEN DATA	TYPE OF TEST
USCS _____; LL _____; PI _____ % FINER (mm) 0.002 _____; 0.005 _____; 0.074 (#200) _____ G _s (-#4) _____; G _s (+#4) _____ STANDARD: γ _d MAX _____ pcf; w _o _____ % MODIFIED: γ _d MAX _____ pcf; w _o _____ %	HEIGHT _____"; DIAMETER _____" MATERIALS TESTED PASSED _____ SIEVE METHOD OF PREPARATION _____ MOLDING MOISTURE _____ % MOLDED AT _____ % OF γ _d MAXIMUM	UU <input type="checkbox"/> CU <input type="checkbox"/> ÇU <input type="checkbox"/> CD <input type="checkbox"/>

DRY DENSITY		MOISTURE CONTENT, %			TIME OF CONSOLI-DATION (hrs)	MINOR PRINCIPAL STRESS δ ₃ (psi)	DEVIATOR STRESS δ ₁ - δ ₃ (psi)	AXIAL STRAIN AT FAILURE, ε (%)
INITIAL	CONSOLI-DATED	START OF TEST	DEG of STA AT START OF TEST	END OF TEST				
pcf <input type="checkbox"/>	pcf <input type="checkbox"/>							
g/cc <input type="checkbox"/>	g/cc <input type="checkbox"/>							



REMARKS _____