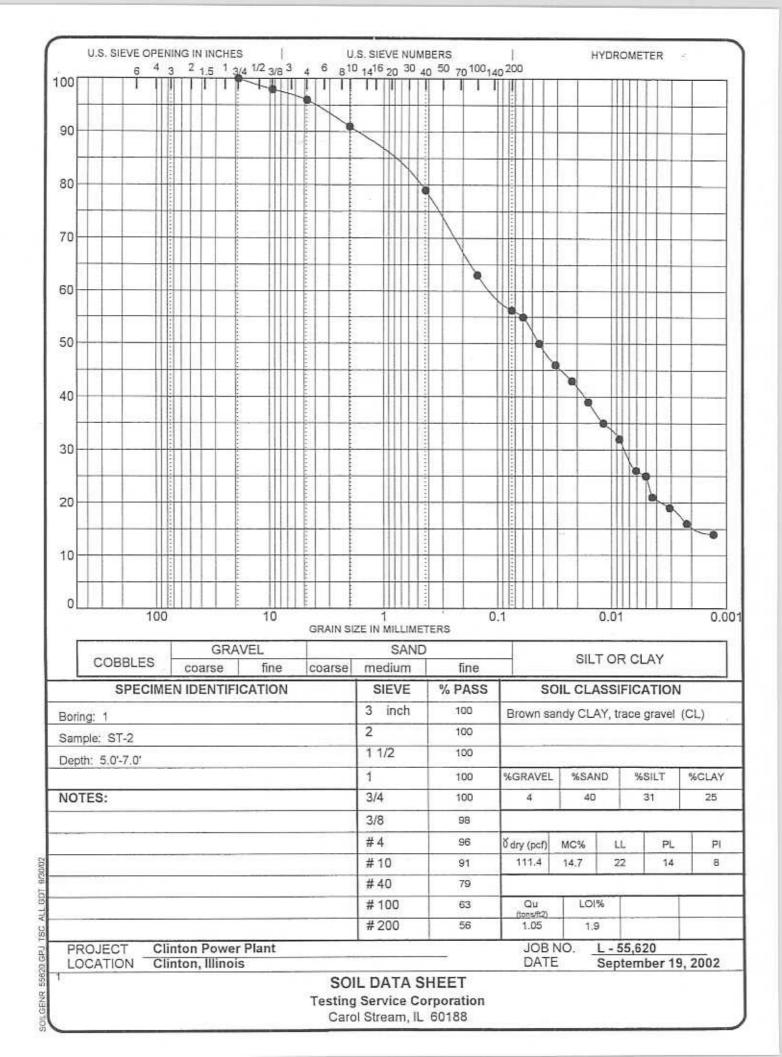
Attachment A-6 TSC Laboratory Test Results

TSC Laboratory Test Results

This attachment contains the results of geotechnical tests performed at the Testing Services Corporation laboratory in Carol Stream, Illinois. The TSC laboratory is certified by the ASTM as meeting certification requirements described in ASTM D 3740-01, *Standard Practice for Minimum Requirements for Agencies Engaged in the Testing and/or Inspection of Soil and Rock Used in Engineering Design and Construction*. TSC has performed the geotechnical tests on soil samples collected from the EGC ESP Site in July and August, 2002. The following tests were performed by TSC in accordance with ASTM standards, and the corresponding results are included in this attachment:

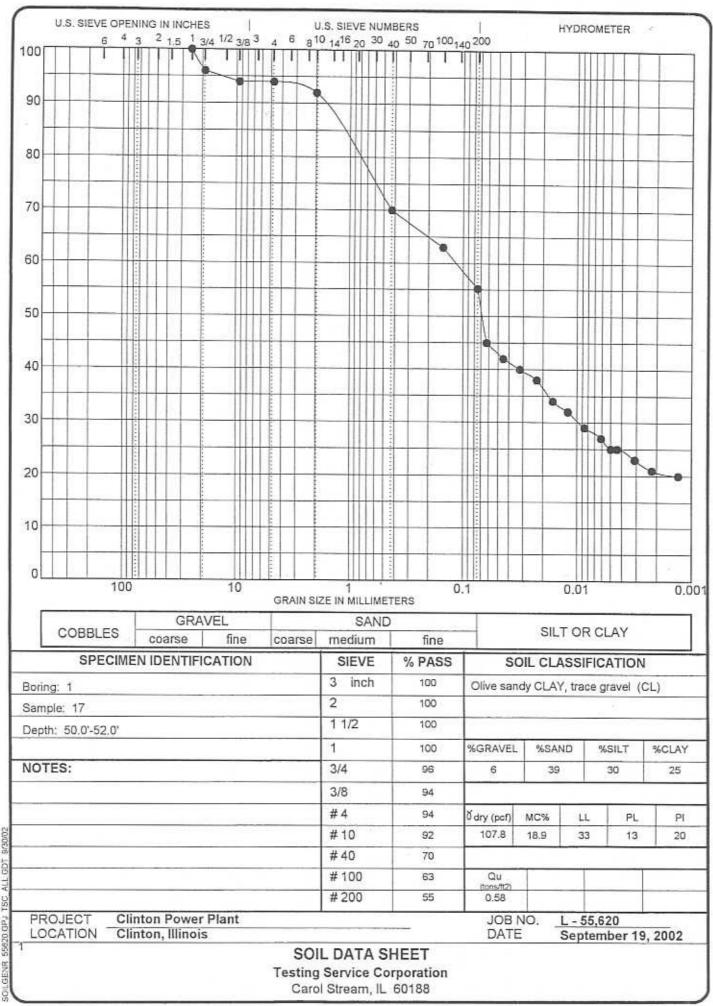
- ASTM D 1587-00, *Standard Practice for Thin-Walled Tube Sampling of Soils for Geotechnical Purposes*: Total of 17 tests
- ASTM D 2216-98, Standard Test Method for Laboratory Determination of Water (Moisture) Content of Soil and Rock by Mass: Total of 21 tests
- ASTM D 2166-00, *Standard Test Method for Unconfined Compressive Strength of Cohesive Soil*: Total of 13 tests
- ASTM D 2974-00, *Standard Test Methods for Moisture, Ash, and Organic Matter of Peat and Other Organic Soils*: Total of 4 tests
- ASTM D 1140-00, *Standard Test Methods for Amount of Material in Soils Finer than the No.* 200 (75μm) *Sieve*: Total of 17 tests
- ASTM D 422-63, Standard Test Method for Particle-Size Analysis of Soils: Total of 17 tests
- ASTM D 2435-96, *Standard Test Method for One Dimensional Consolidation Properties of Soils*: Total of 3 tests
- ASTM D 2850-95, Standard Test Method for Unconsolidated-Undrained Triaxial Compression Test on Cohesive Soils: Total of 2 tests
- ASTM D 4767-02, Standard Test Method for Consolidated Undrained Triaxial Compression Test for Cohesive Soils: Total of 1 test

The results in this attachment are organized by boring number and sample number. Multiple tests were performed on each soil sample.

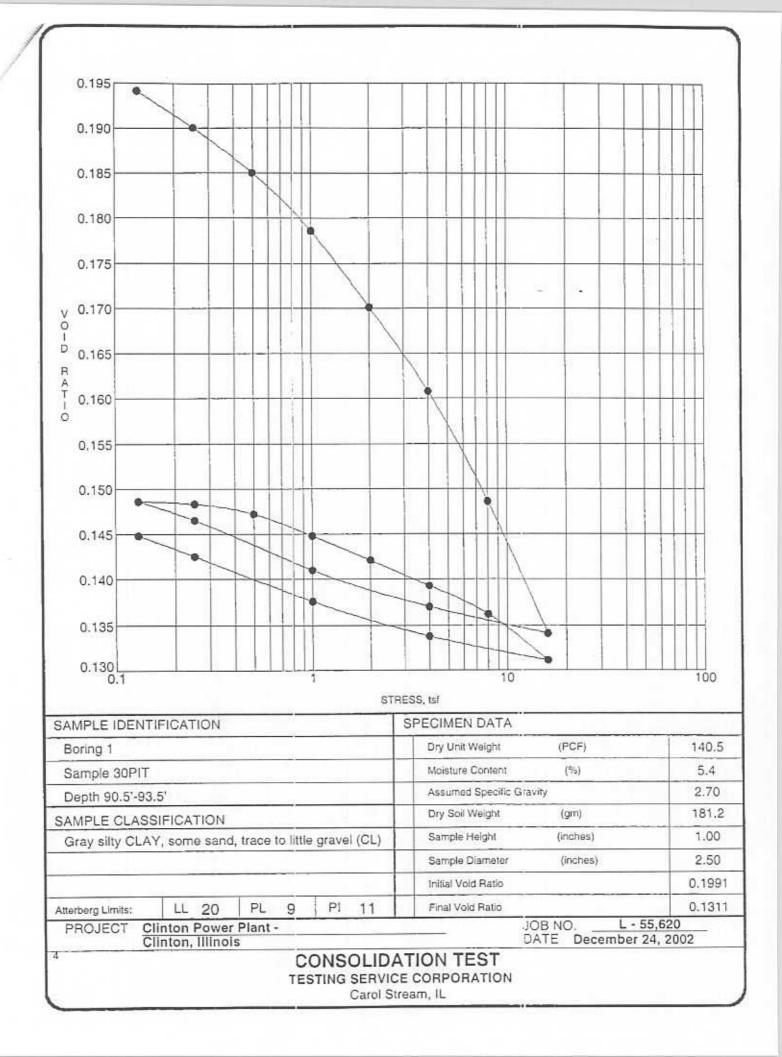


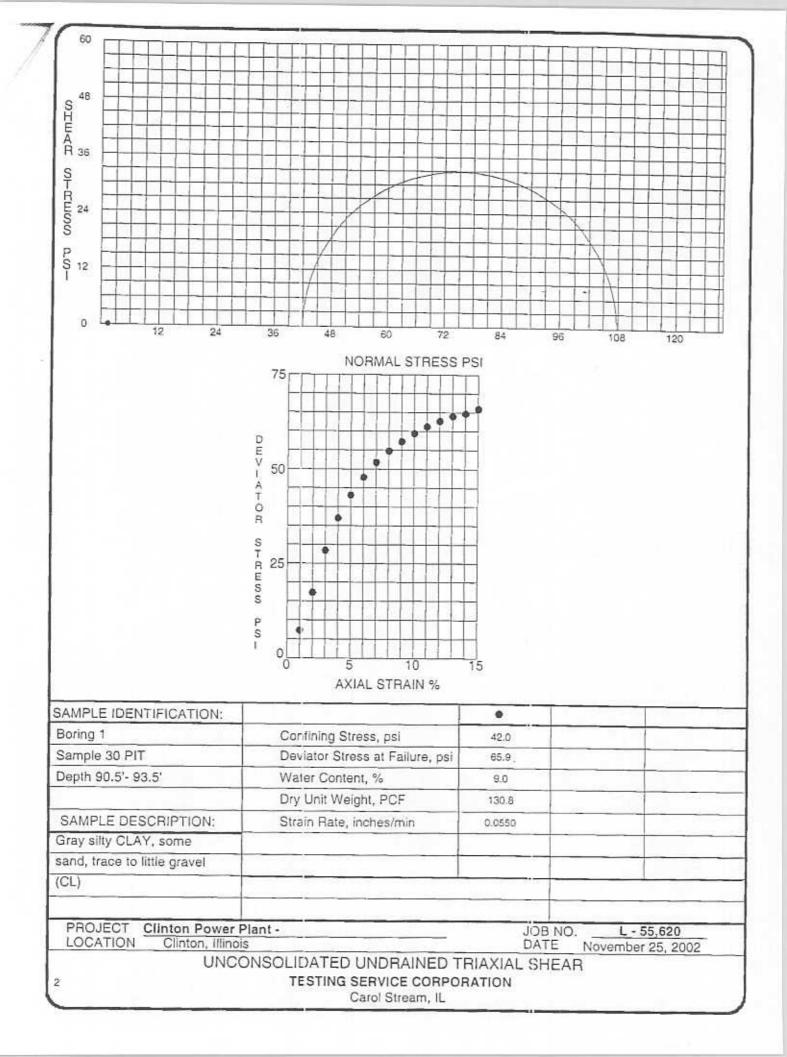
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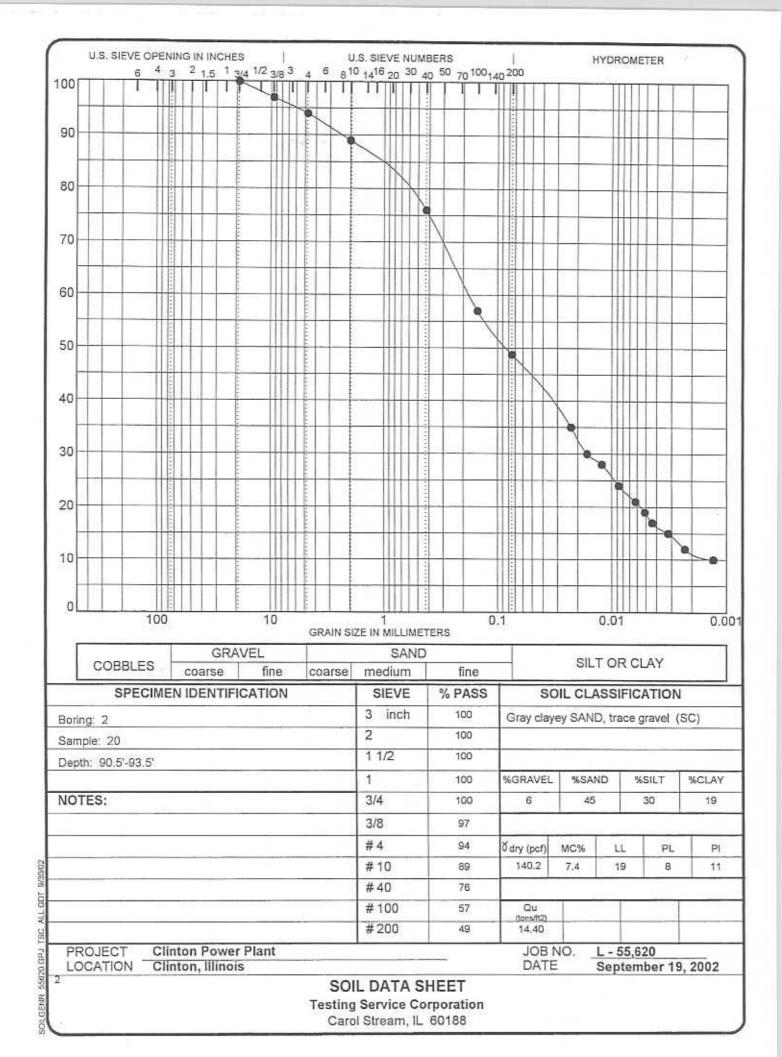
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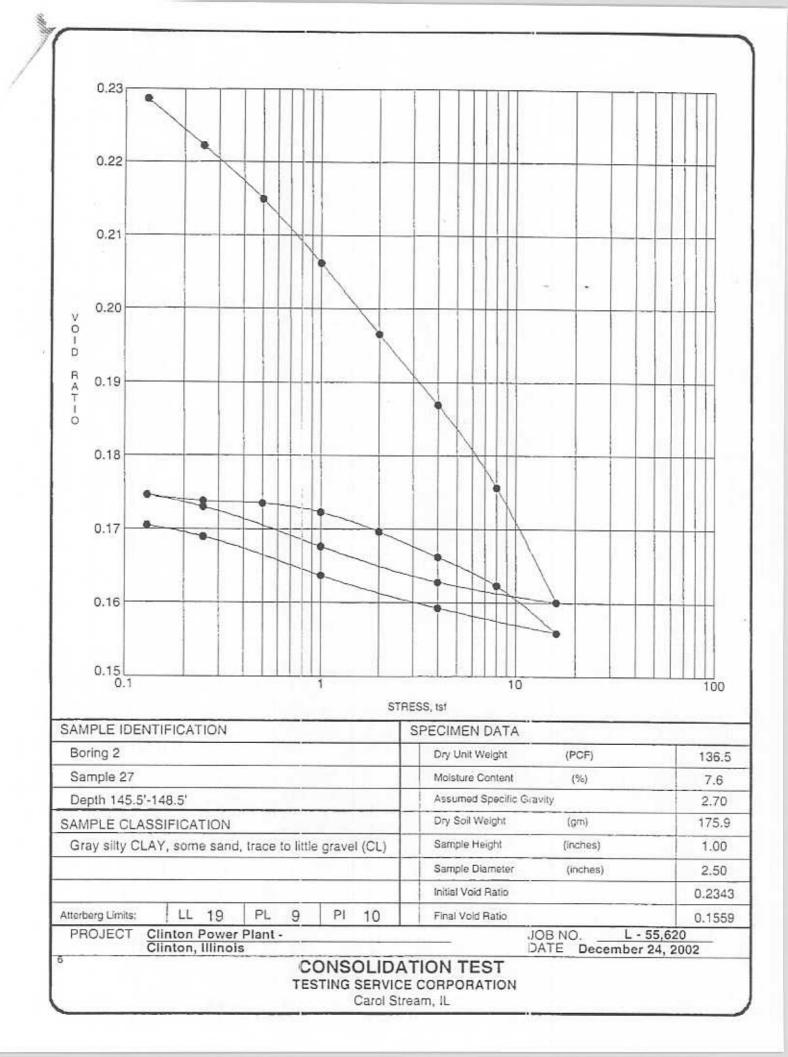


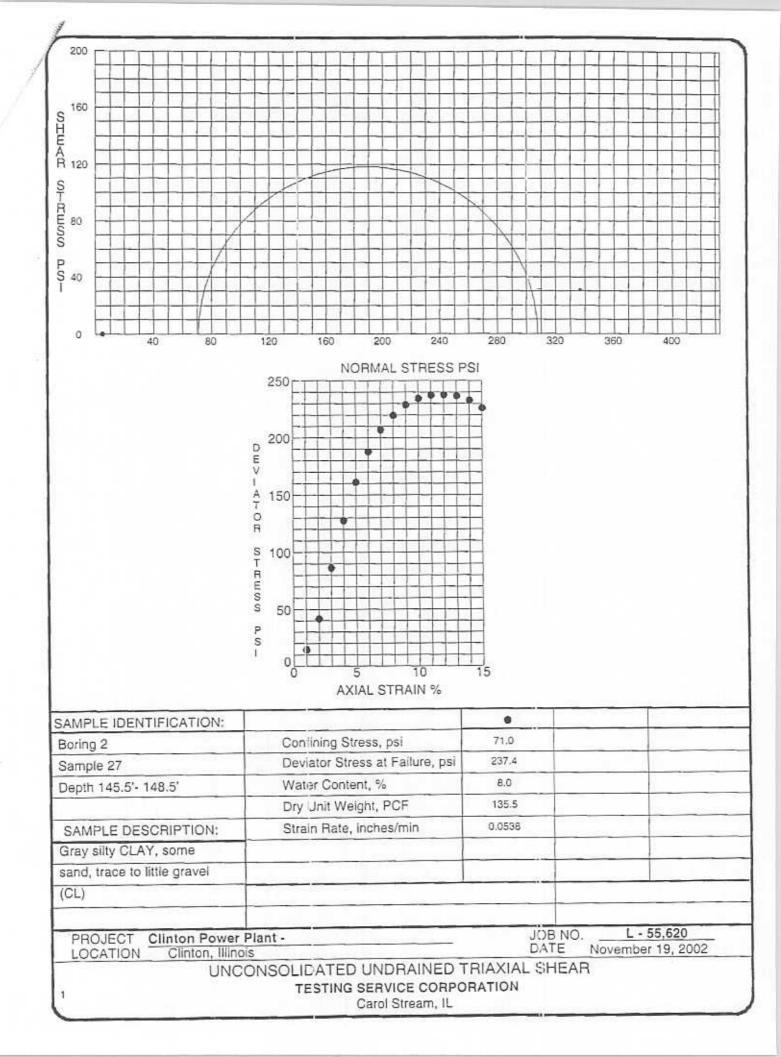
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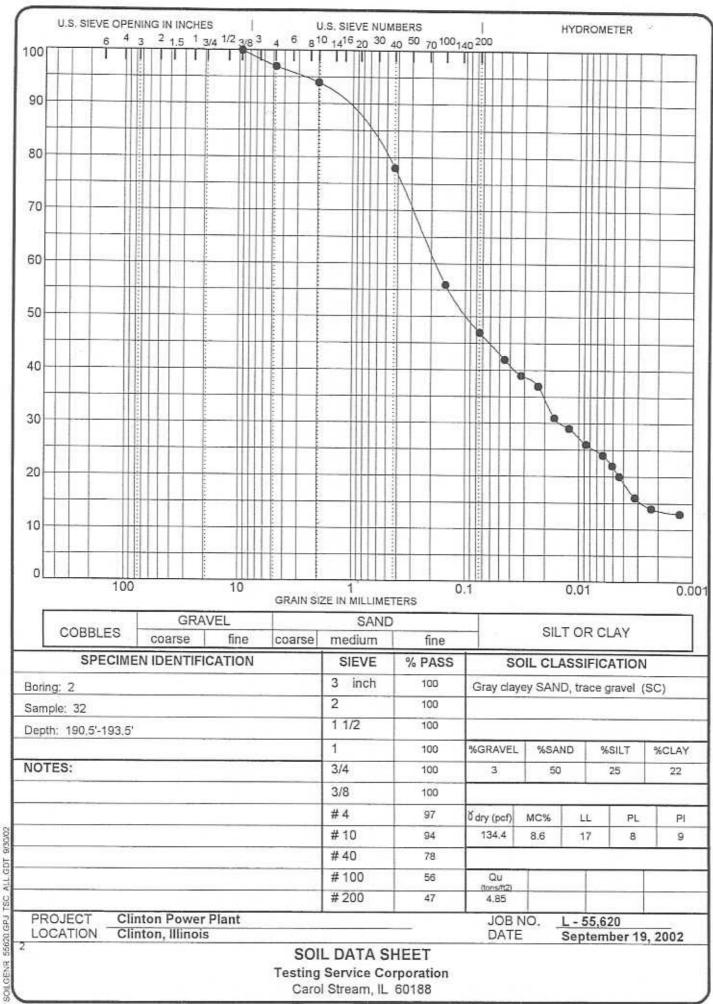






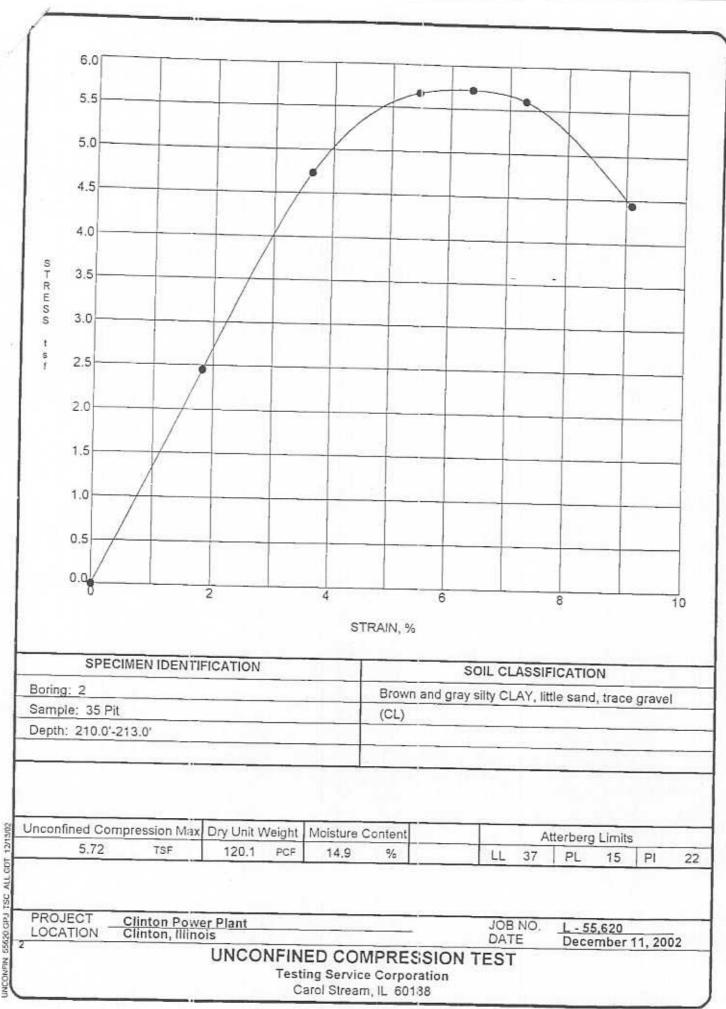






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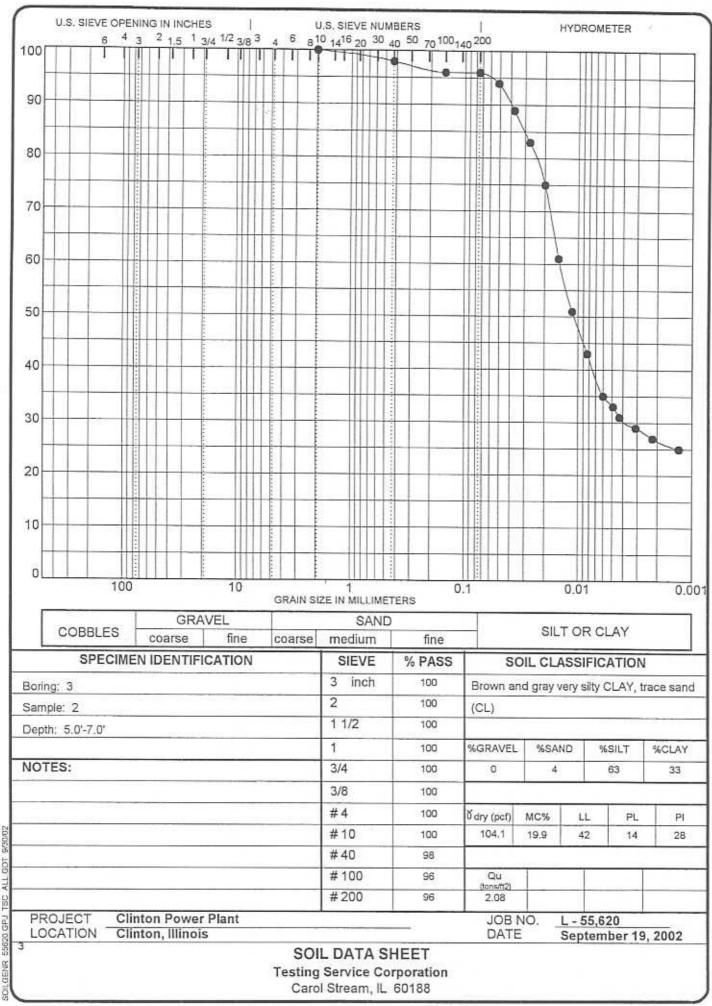
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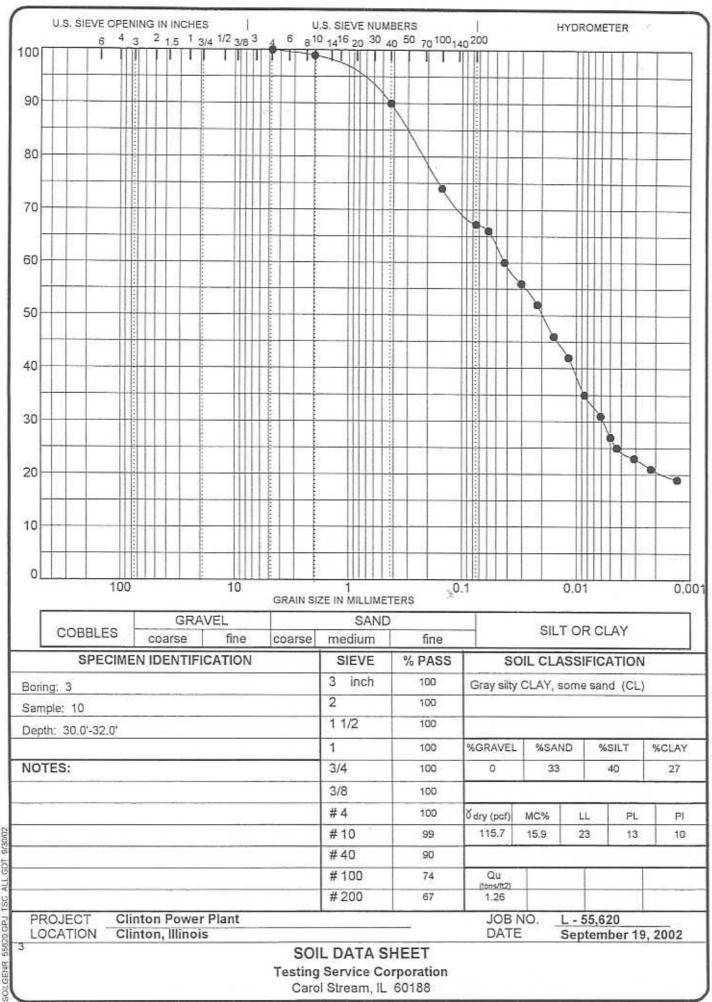
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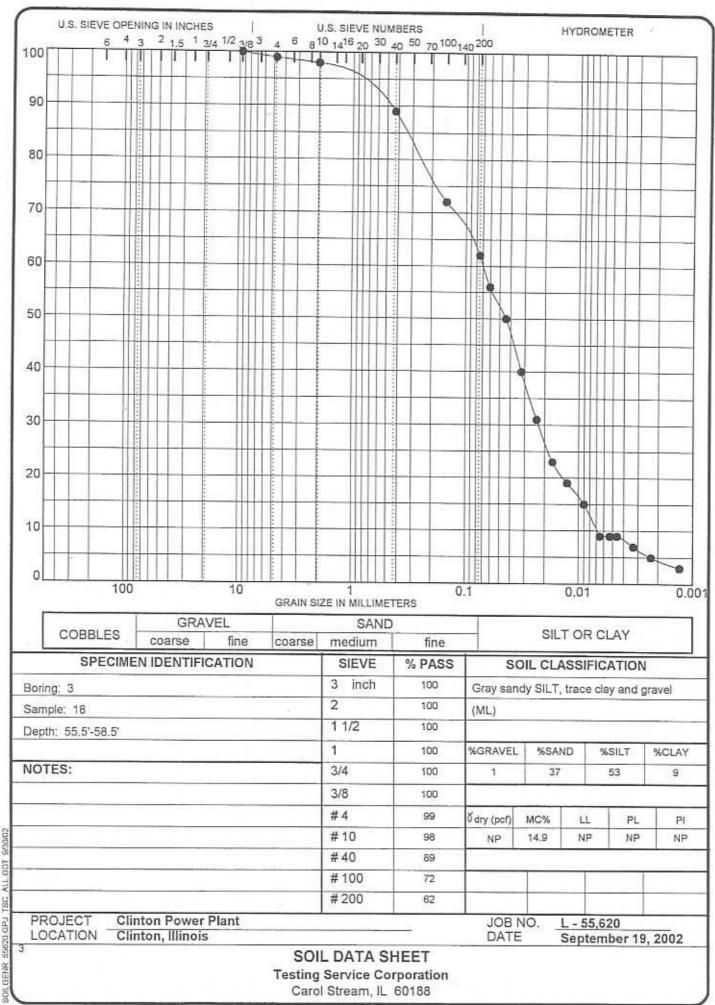
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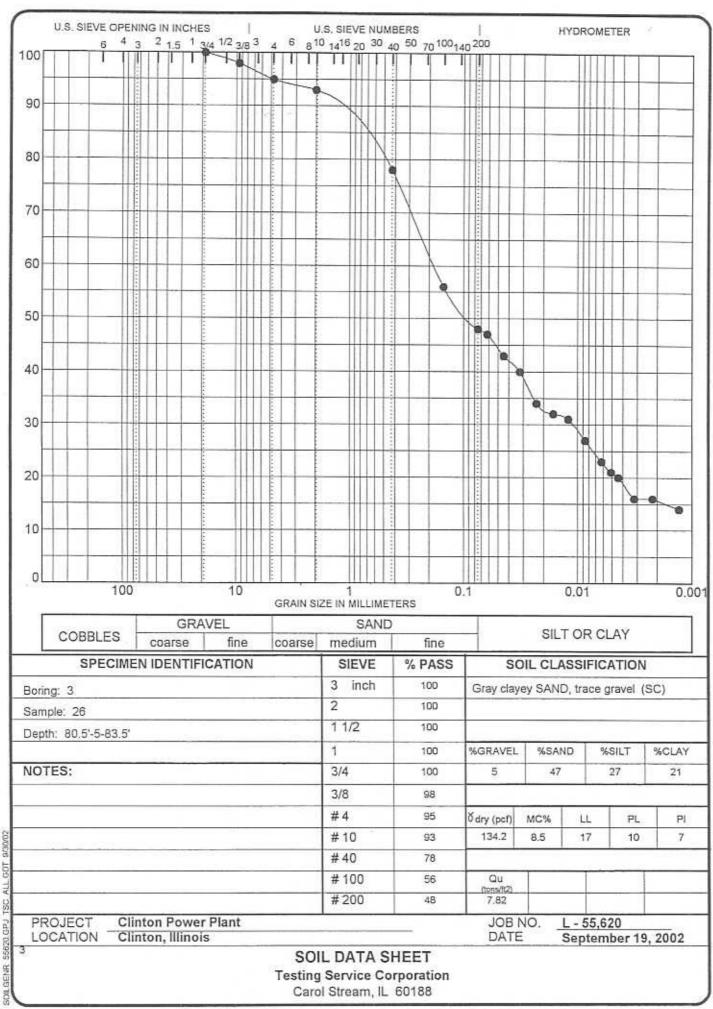






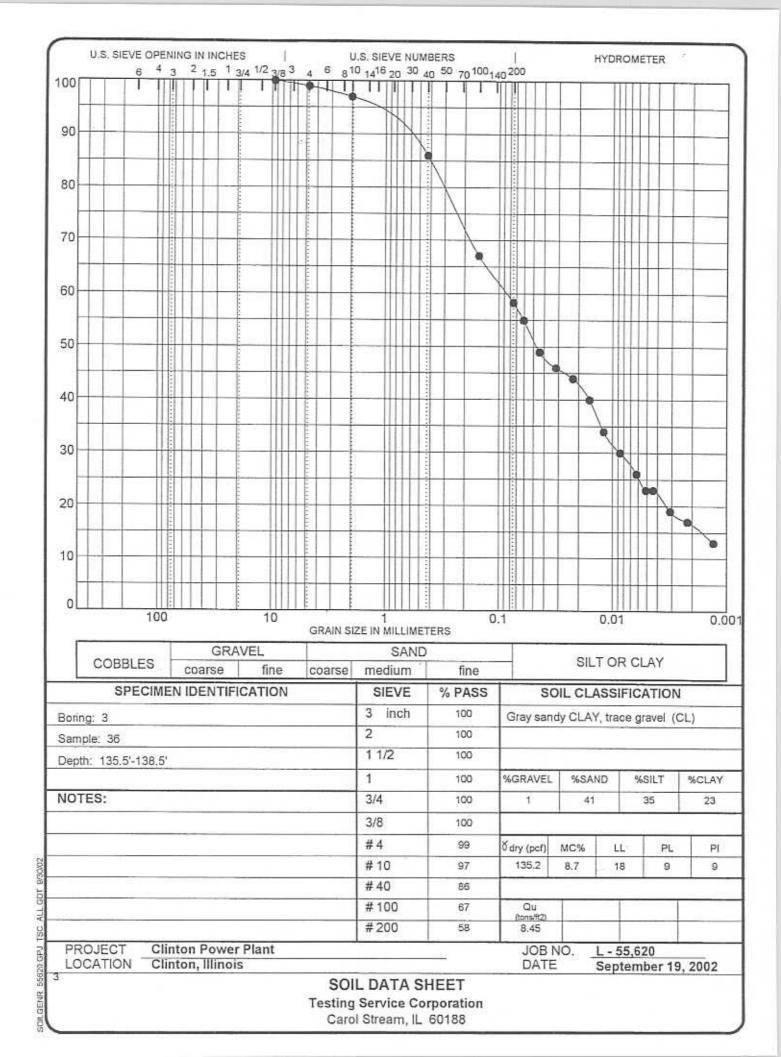
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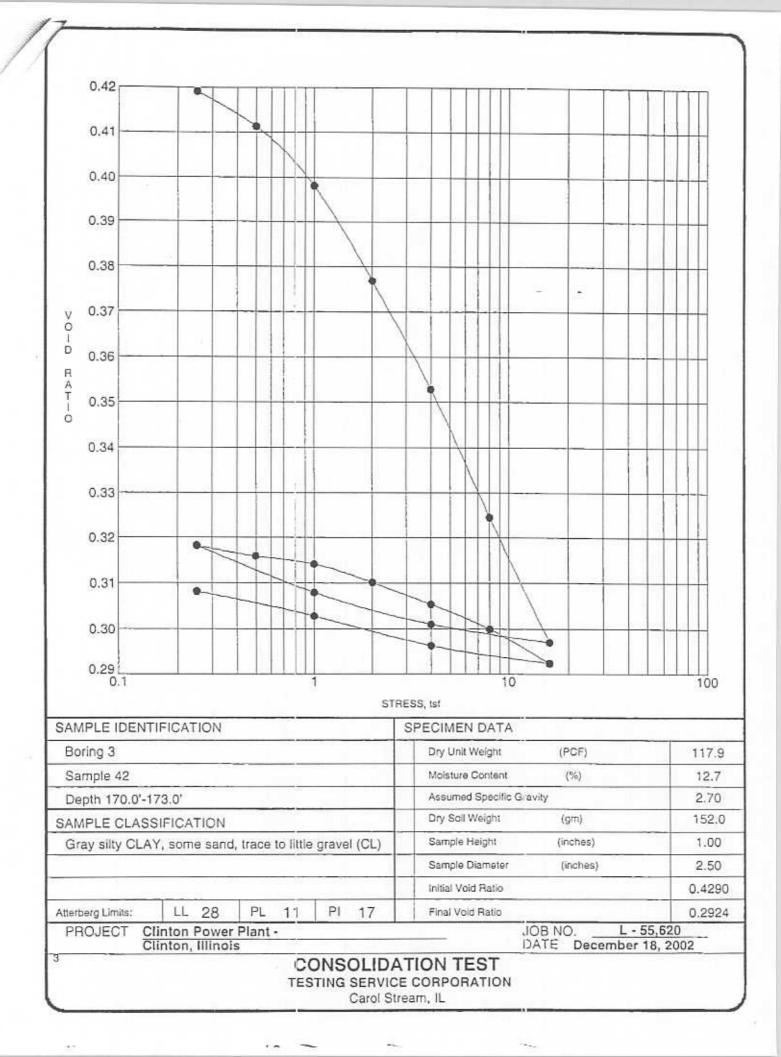
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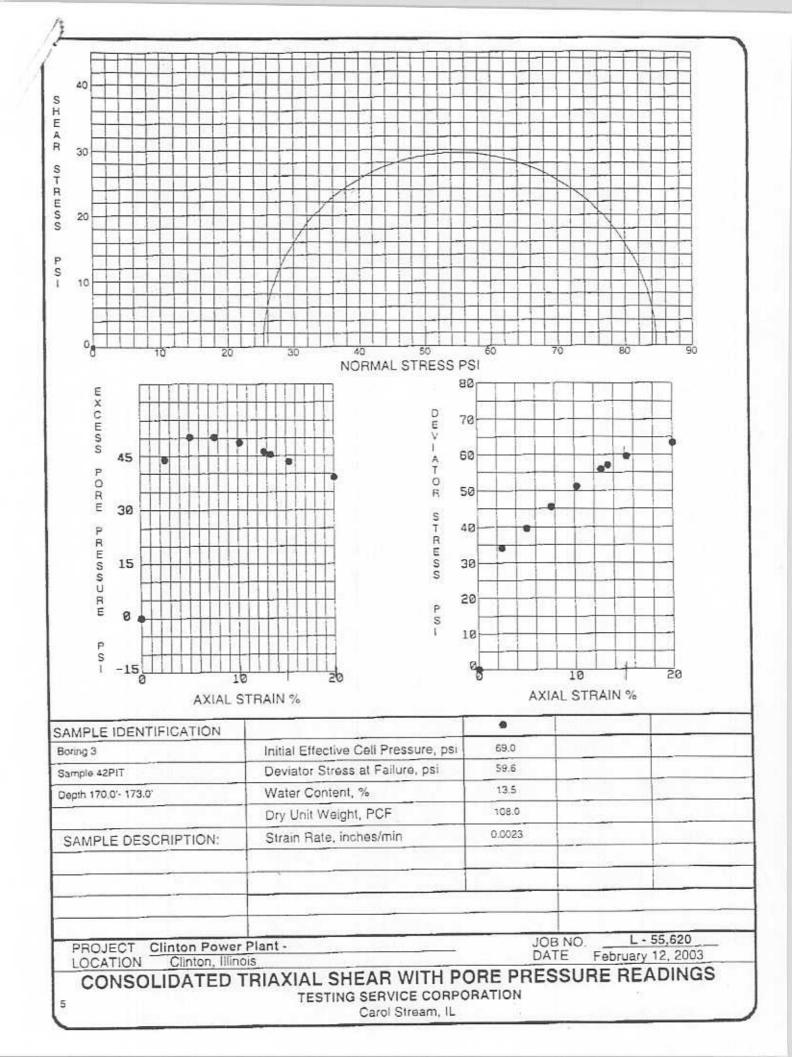


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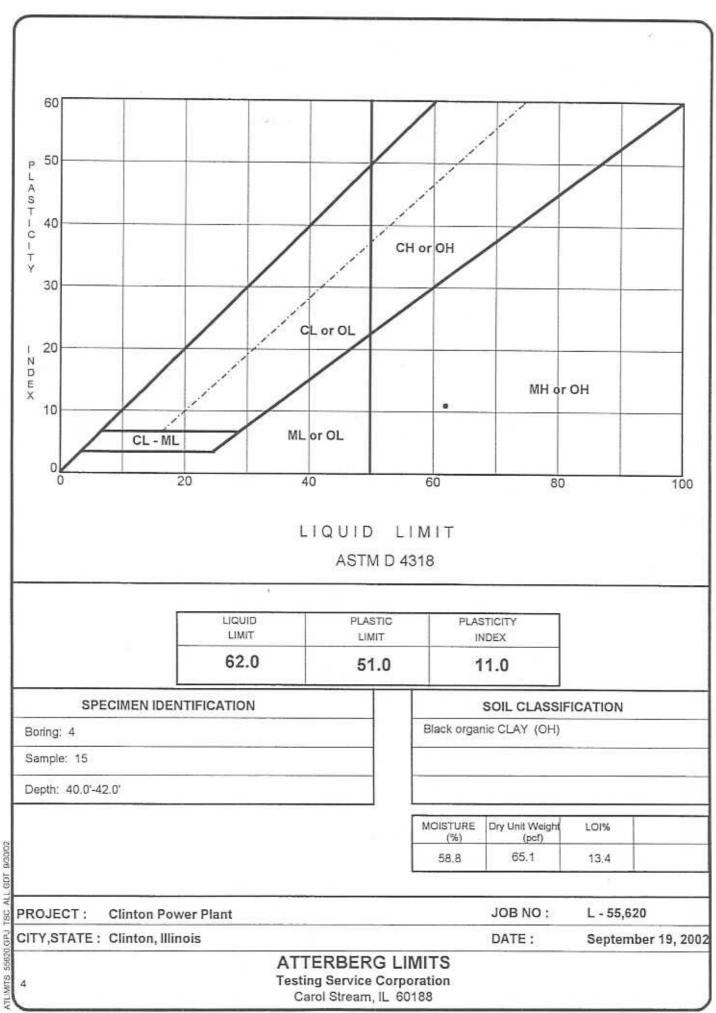
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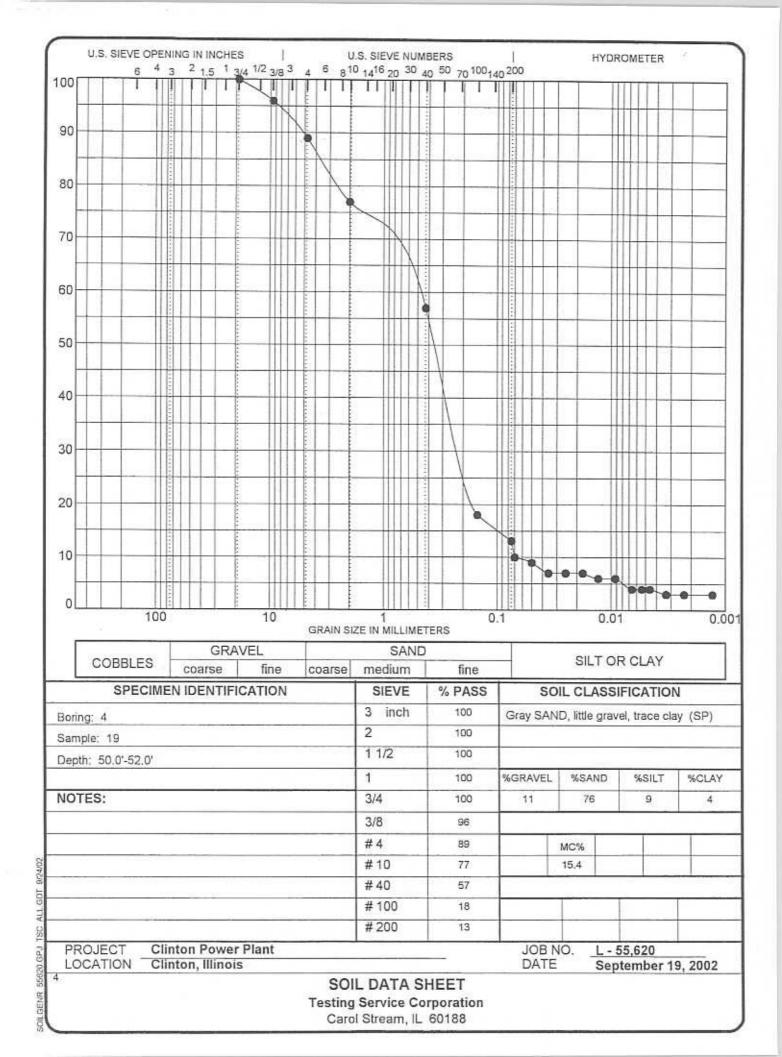






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