

Instructions

Field Hydraulic Conductivity Test, NE-ENG-51 Auger Hole Method—Drainage Investigations

Instructions for use of NE-ENG-51

This form is used to measure how fast water will move through a soil. Instructions for the use of this form are found in the NEH, Section 16, pages 2-27 – 2-47. Installation of the wells and the running of the test will be done under the direction of qualified engineer.

*Note: NEH-16, Drainage of Agricultural Land (NRCS National Engineering Handbook, Section 16)

Support References

NRCS National Engineering, 210-VI-NEH-16 (New NRCS Directive No.), EFH-16 (Old NRCS Catalog Order No.), EFH Section 16, Drainage of Agricultural Land, 06/01/1971 <http://www.info.usda.gov/CED/ftp/CED/neh-16.htm>

NRCS National Engineering, 210-VI-NEH-16 (New NRCS Directive No.), EFH-16 (Old NRCS Catalog Order No.), EFH Section 16, Chapter 12, Drainage Investigation, 06/01/1971 <http://www.info.usda.gov/CED/ftp/CED/neh16-02.pdf>

"The U.S. Department of Agriculture (USDA) prohibits discrimination in all its programs and activities on the basis of race, color, national origin, age, disability, and where applicable, sex, marital status, familial status, parental status, religion, sexual orientation, genetic information, political beliefs, reprisal, or because all or a part of an individual's income is derived from any public assistance program. (Not all prohibited bases apply to all programs.) Persons with disabilities who require alternative means for communication of program information (Braille, large print, audiotape, etc.) should contact USDA's TARGET Center at (202) 720-2600 (voice and TDD). To file a complaint of discrimination write to USDA, Director, Office of Civil Rights, 1400 Independence Avenue, S.W., Washington, D.C. 20250-9410 or call (800) 795-3272 (voice) or (202) 720-6382 (TDD). USDA is an equal opportunity provider and employer."