

GEOSYSTEM® Software

Geotechnical Data Manager and Boring Log Drafting

GDM gives Comprehensive Subsurface Data Management
Logdraft Adds Fast, Full Featured Boring Log Drafting to GDM

Logdraft and GDM - What's the Difference?

Logdraft is the GEOSYSTEM Data Manager with log drafting capability, or, to put it another way, GDM is the GEOSYSTEM Boring Log program without the log drafting capability. So if you need to draft subsurface logs, get Logdraft.

If all you need to do is lab work, get the lab modules you need, and GDM is provided free. When it is time add boring log capability (or time to switch from your existing log software), replace GDM with Logdraft, the drilling log solution designed to meet the log drafting needs of geotechnical, geological, and environmental professionals.

GEOSYSTEM Data Manager - GDM

- ▷ Organizes data by project, source/boring and sample
- ▷ Assign lab tests to each sample
- ▷ Print testing summary reports

Logdraft - Test Boring Logs w/ Data Management

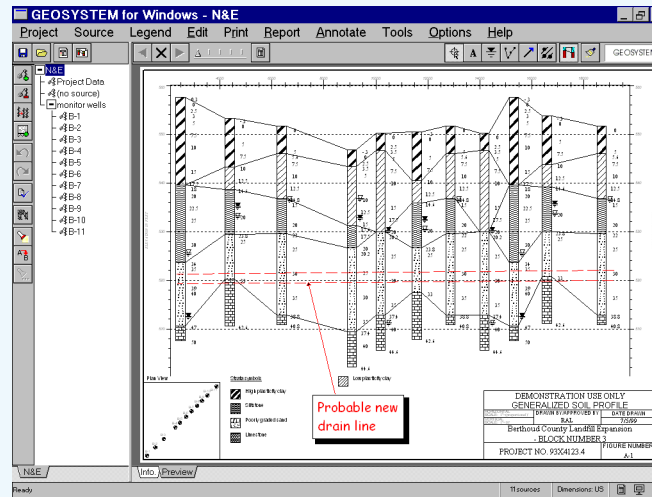
- ▷ Adds boring logs to the data manager
- ▷ Simple data entry
- ▷ Comprehensive help screens
- ▷ Design your own forms
- ▷ Single and multiple (profile) logs
- ▷ Monitoring wells including well details
- ▷ Geologic coring
- ▷ Test result graphing
- ▷ One form designed free to your specifications
- ▷ Over 40 standard log formats included
- ▷ Export to CAD, DXF, GIS and Shapfiles, spreadsheet XLS files, Adobe .PDF files and text files
- ▷ Tightly integrated with our lab software
- ▷ Print the same data as a drilling log, part of a subsurface profile, or as a data summary
- ▷ Integration with GEOSYSTEM Lab Modules means results are automatically included in boring logs
- ▷ Report and/or graph field and lab test results
- ▷ More than 40 standard log formats are included
- ▷ Incorporate explanatory legends or print separately
- ▷ Support for color printers
- ▷ Graph multiple boring test results on a single page
- ▷ US, Metric, and mixed units
- ▷ Summary reports print all or part of an entire project's

No-Hassle Simple License

- ▷ Remember, with GEOSYSTEM, one economical license per site is all you need.

Used for Highway, Environmental, and Geologic logs

- ▷ Environmental investigation logs can include details of well constructions
- ▷ Graph contaminant measurements against depth
- ▷ Used by many state DOTs
- ▷ Templates available for several states
- ▷ Be as descriptive as needed to completely present formations and rock types encountered
- ▷ Catalog all drilling conditions
- ▷ Graph RQD, hardness, and any quantitative measurement



Preview and Annotate Logs

Using DataForensics PLog program (sold separately) you can take your field notes with a PDA and import the data directly into Logdraft.



More information on Logdraft and the entire line of **GEOSYSTEM®** Software at our website:

WWW.GEOSYSTEMSOFTWARE.COM

